

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

04/18/2008

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	61.09 4.84 0.00 N	52.13 3.27 -9.79 N	76.06 5.58 0.00 N	75.08 5.48 0.00 N	88.13 6.46 0.00 N	62.60 4.94 0.00 N	73.37 6.32 -3.06 N	64.15 6.17 -2.21 N	65.46 4.73 -20.43 N	98.75 3.00 -68.77 N	81.87 4.53 -36.37 N	112.37 8.37 -25.61 N	135.84 12.95 0.00 N	154.25 15.46 0.00 N	78.19 7.95 0.00 N	114.13 11.69 0.00 N	109.07 5.18 -59.79 N	84.37 5.21 -34.11 N	82.72 4.27 -37.76 N	90.27 8.44 -4.13 N	111.62 10.78 -8.41 N	83.37 -9.81 -185.15 N	79.04 -13.27 -212.21 N	93.01 -11.44 -223.09 N
74TH STREET_GT_1 24260	61.10 4.85 0.00 N	52.14 3.29 -9.79 N	76.07 5.59 0.00 N	75.09 5.49 0.00 N	88.13 6.46 0.00 N	62.60 4.94 0.00 N	73.36 6.32 -3.06 N	64.15 6.17 -2.21 N	65.46 4.73 -20.43 N	98.76 3.00 -68.78 N	81.86 4.52 -36.37 N	112.31 8.30 -25.61 N	135.79 12.90 0.00 N	154.17 15.38 0.00 N	78.19 7.95 0.00 N	114.08 11.65 0.00 N	109.06 5.16 -59.79 N	84.35 5.19 -34.11 N	82.71 4.26 -37.76 N	90.23 8.41 -4.13 N	111.60 10.76 -8.41 N	83.43 -9.77 -185.18 N	79.08 -13.26 -212.21 N	93.05 -11.43 -223.12 N
74TH STREET_GT_2 24261	61.10 4.85 0.00 N	52.14 3.29 -9.79 N	76.07 5.59 0.00 N	75.09 5.49 0.00 N	88.13 6.46 0.00 N	62.60 4.94 0.00 N	73.36 6.32 -3.06 N	64.15 6.17 -2.21 N	65.46 4.73 -20.43 N	98.76 3.00 -68.78 N	81.86 4.52 -36.37 N	112.31 8.30 -25.61 N	135.79 12.90 0.00 N	154.17 15.38 0.00 N	78.19 7.95 0.00 N	114.08 11.65 0.00 N	109.06 5.16 -59.79 N	84.35 5.19 -34.11 N	82.71 4.26 -37.76 N	90.23 8.41 -4.13 N	111.60 10.76 -8.41 N	83.43 -9.77 -185.18 N	79.08 -13.26 -212.21 N	93.05 -11.43 -223.12 N
ADK HUDSON___FALLS 24011	56.90 0.65 0.00 N	52.44 0.66 -12.71 N	71.79 1.31 0.00 N	71.02 1.41 0.00 N	83.20 1.53 0.00 N	59.07 1.41 0.00 N	69.95 1.99 -3.97 N	60.30 1.66 -2.87 N	68.22 1.41 -26.52 N	117.40 1.16 -89.25 N	89.73 1.56 -47.20 N	114.59 2.97 -33.24 N	126.39 3.50 0.00 N	141.98 3.18 0.00 N	71.74 1.50 0.00 N	104.36 1.92 0.00 N	122.97 1.22 -77.64 N	90.49 1.16 -44.29 N	90.88 1.15 -49.03 N	84.93 1.85 -5.39 N	105.66 2.11 -11.12 N	146.64 -2.34 -240.96 N	152.09 -3.91 -275.88 N	167.66 -3.22 -289.51 N
ADK RESOURCE___RCVRY 23798	56.90 0.65 0.00 N	52.44 0.66 -12.71 N	71.79 1.31 0.00 N	71.02 1.41 0.00 N	83.20 1.53 0.00 N	59.07 1.41 0.00 N	69.95 1.99 -3.97 N	60.30 1.66 -2.87 N	68.22 1.41 -26.52 N	117.40 1.16 -89.25 N	89.73 1.56 -47.20 N	114.59 2.97 -33.24 N	126.39 3.50 0.00 N	141.98 3.18 0.00 N	71.74 1.50 0.00 N	104.36 1.92 0.00 N	122.97 1.22 -77.64 N	90.49 1.16 -44.29 N	90.88 1.15 -49.03 N	84.93 1.85 -5.39 N	105.66 2.11 -11.12 N	146.64 -2.34 -240.96 N	152.09 -3.91 -275.88 N	167.66 -3.22 -289.51 N
ADK S GLENS___FALLS 24028	56.90 0.65 0.00 N	52.44 0.66 -12.71 N	71.79 1.31 0.00 N	71.02 1.41 0.00 N	83.20 1.53 0.00 N	59.07 1.41 0.00 N	69.95 1.99 -3.97 N	60.30 1.66 -2.87 N	68.22 1.41 -26.52 N	117.40 1.16 -89.25 N	89.73 1.56 -47.20 N	114.59 2.97 -33.24 N	126.39 3.50 0.00 N	141.98 3.18 0.00 N	71.74 1.50 0.00 N	104.36 1.92 0.00 N	122.97 1.22 -77.64 N	90.49 1.16 -44.29 N	90.88 1.15 -49.03 N	84.93 1.85 -5.39 N	105.66 2.11 -11.12 N	146.64 -2.34 -240.96 N	152.09 -3.91 -275.88 N	167.66 -3.22 -289.51 N
ADK_NYS___DAM 23527	59.26 3.01 0.00 N	53.75 2.28 -12.40 N	74.76 4.28 0.00 N	73.81 4.21 0.00 N	86.33 4.66 0.00 N	61.17 3.50 0.00 N	72.06 4.20 -3.87 N	61.99 3.42 -2.80 N	68.69 2.53 -25.87 N	115.89 1.86 -87.05 N	89.74 2.74 -46.04 N	116.05 5.25 -32.42 N	130.15 7.26 0.00 N	146.56 7.77 0.00 N	74.14 3.90 0.00 N	108.05 5.61 0.00 N	122.57 2.73 -75.73 N	90.96 2.71 -43.20 N	91.01 2.49 -47.83 N	87.45 4.51 -5.26 N	108.37 5.10 -10.83 N	137.66 -5.40 -235.04 N	141.93 -7.31 -269.12 N	155.99 -7.80 -282.42 N
AIR_PRODUCTS___DRP 24190	58.88 2.63 0.00 N	53.42 1.96 -12.38 N	74.07 3.59 0.00 N	73.21 3.60 0.00 N	85.81 4.14 0.00 N	60.69 3.02 0.00 N	71.58 3.72 -3.87 N	61.87 3.30 -2.80 N	68.63 2.47 -25.87 N	115.75 1.70 -87.07 N	89.55 2.54 -46.05 N	115.61 4.79 -32.42 N	129.97 7.08 0.00 N	146.97 8.18 0.00 N	74.32 4.08 0.00 N	108.33 5.89 0.00 N	122.47 2.69 -75.67 N	90.95 2.74 -43.17 N	90.89 2.41 -47.79 N	87.58 4.64 -5.25 N	108.95 5.69 -10.83 N	137.29 -5.69 -234.96 N	141.63 -7.52 -269.02 N	156.53 -7.04 -282.20 N
ALBANY___1 23571	58.88 2.63 0.00 N	53.42 1.96 -12.38 N	74.07 3.59 0.00 N	73.21 3.60 0.00 N	85.81 4.14 0.00 N	60.69 3.02 0.00 N	71.58 3.72 -3.87 N	61.87 3.30 -2.80 N	68.63 2.47 -25.87 N	115.75 1.70 -87.07 N	89.55 2.54 -46.05 N	115.61 4.79 -32.42 N	129.97 7.08 0.00 N	146.97 8.18 0.00 N	74.32 4.08 0.00 N	108.33 5.89 0.00 N	122.47 2.69 -75.67 N	90.95 2.74 -43.17 N	90.89 2.41 -47.79 N	87.58 4.64 -5.25 N	108.95 5.69 -10.83 N	137.29 -5.69 -234.96 N	141.63 -7.52 -269.02 N	156.53 -7.04 -282.20 N
ALBANY___2 23572	58.88 2.63 0.00 N	53.42 1.96 -12.38 N	74.07 3.59 0.00 N	73.21 3.60 0.00 N	85.81 4.14 0.00 N	60.69 3.02 0.00 N	71.58 3.72 -3.87 N	61.87 3.30 -2.80 N	68.63 2.47 -25.87 N	115.75 1.70 -87.07 N	89.55 2.54 -46.05 N	115.61 4.79 -32.42 N	129.97 7.08 0.00 N	146.97 8.18 0.00 N	74.32 4.08 0.00 N	108.33 5.89 0.00 N	122.47 2.69 -75.67 N	90.95 2.74 -43.17 N	90.89 2.41 -47.79 N	87.58 4.64 -5.25 N	108.95 5.69 -10.83 N	137.29 -5.69 -234.96 N	141.63 -7.52 -269.02 N	156.53 -7.04 -282.20 N
ALBANY___3	58.88	53.42	74.07	73.21	85.81	60.69	71.58	61.87	68.63	115.75	89.55	115.61	129.97	146.97	74.32	108.33	122.47	90.95	90.89	87.58	108.95	137.29	141.63	156.53

23573	2.63 0.00 N	1.96 -12.38 N	3.59 0.00 N	3.60 0.00 N	4.14 0.00 N	3.02 0.00 N	3.72 -3.87 N	3.30 -2.80 N	2.47 -25.87 N	1.70 -87.07 N	2.54 -46.05 N	4.79 -32.42 N	7.08 0.00 N	8.18 0.00 N	4.08 0.00 N	5.89 0.00 N	2.69 -75.67 N	2.74 -43.17 N	2.41 -47.79 N	4.64 -5.25 N	5.69 -10.83 N	-5.69 -234.96 N	-7.52 -269.02 N	-7.04 -282.20 N
ALBANY____4 23574	58.88 2.63 0.00 N	53.42 1.96 -12.38 N	74.07 3.59 0.00 N	73.21 3.60 0.00 N	85.81 4.14 0.00 N	60.69 3.02 0.00 N	71.58 3.72 -3.87 N	61.87 3.30 -2.80 N	68.63 2.47 -25.87 N	115.75 1.70 -87.07 N	89.55 2.54 -46.05 N	115.61 4.79 -32.42 N	129.97 7.08 0.00 N	146.97 8.18 0.00 N	74.32 4.08 0.00 N	108.33 5.89 0.00 N	122.47 2.69 -75.67 N	90.95 2.74 -43.17 N	90.89 2.41 -47.79 N	87.58 4.64 -5.25 N	108.95 5.69 -10.83 N	137.29 -5.69 -234.96 N	141.63 -7.52 -269.02 N	156.53 -7.04 -282.20 N
ALCOA_RYNLDS____DRP 24188	54.40 -1.85 0.00 N	37.90 -1.17 0.00 N	68.68 -1.80 0.00 N	67.77 -1.83 0.00 N	79.52 -2.14 0.00 N	56.13 -1.54 0.00 N	62.01 -1.97 0.00 N	53.85 -1.91 0.00 N	38.94 -1.35 0.00 N	26.09 -0.90 0.00 N	39.67 -1.30 0.00 N	75.97 -2.42 0.00 N	119.11 -3.78 0.00 N	134.22 -4.57 0.00 N	68.23 -2.00 0.00 N	99.47 -2.96 0.00 N	42.73 -1.38 0.00 N	43.67 -1.37 0.00 N	39.67 -1.02 0.00 N	75.36 -2.33 0.00 N	89.34 -3.10 0.00 N	-89.37 2.61 0.00 N	-117.16 2.72 0.00 N	-115.59 3.04 0.00 N
ALLEGHENY____COGEN 23514	55.51 -0.75 0.00 N	39.42 -1.22 -1.57 N	67.33 -3.15 0.00 N	66.77 -2.84 0.00 N	79.02 -2.65 0.00 N	56.30 -1.36 0.00 N	63.09 -1.39 -0.49 N	55.30 -0.82 -0.35 N	43.07 -0.53 -3.31 N	38.41 -0.12 -11.55 N	46.60 -0.47 -6.11 N	81.34 -1.35 -0.95 N	121.94 -0.18 0.00 N	138.61 -0.77 0.00 N	69.46 -0.88 0.00 N	101.56 -0.56 -9.59 N	53.14 -0.62 -5.47 N	49.89 -0.62 -6.06 N	45.63 -1.12 2.24 N	73.88 -1.58 1.15 N	76.18 0.01 1.26 N	-93.24 -0.01 -20.42 N	-101.03 -1.58 -21.46 N	-98.73 -1.55 -21.46 N
AMERICAN_REF_FUEL 24010	51.02 -5.23 0.00 N	36.06 -4.42 -1.41 N	61.75 -8.73 0.00 N	61.41 -8.20 0.00 N	72.92 -8.75 0.00 N	51.75 -5.92 0.00 N	56.86 -7.57 -0.44 N	49.05 -7.04 -0.32 N	38.05 -5.19 -2.94 N	33.90 -3.07 -9.98 N	41.17 -5.07 -5.28 N	71.60 -10.50 -3.72 N	107.76 -15.12 0.00 N	122.38 -16.41 0.00 N	61.38 -8.86 0.00 N	89.76 -12.68 0.00 N	47.25 -5.45 -8.59 N	44.46 -5.49 -4.91 N	40.73 -5.40 -5.43 N	65.12 -10.65 1.91 N	65.33 -12.49 14.61 N	-73.90 11.26 -6.82 N	-75.81 17.09 -26.98 N	-77.26 13.03 -28.35 N
ARTHUR_KILL_GT_1 23520	60.98 4.73 0.00 N	52.02 3.16 -9.79 N	75.80 5.33 0.00 N	74.85 5.25 0.00 N	87.79 6.13 0.00 N	62.35 4.68 0.00 N	73.19 6.15 -3.06 N	63.93 5.95 -2.21 N	65.37 4.65 -20.43 N	98.68 2.92 -68.78 N	81.70 4.36 -36.37 N	112.03 8.03 -25.61 N	135.42 12.53 0.00 N	153.98 15.19 0.00 N	78.06 7.82 0.00 N	113.88 11.44 0.00 N	108.98 5.08 -59.79 N	84.23 5.08 -34.11 N	82.57 4.11 -37.76 N	89.96 8.14 -4.13 N	111.35 10.51 -8.41 N	88.35 -9.23 -189.56 N	91.36 -12.73 -223.97 N	194.45 -11.75 -324.84 N
ARTHUR_KILL_2 23512	60.98 4.73 0.00 N	52.02 3.16 -9.79 N	75.80 5.33 0.00 N	74.85 5.25 0.00 N	87.79 6.13 0.00 N	62.35 4.68 0.00 N	73.19 6.15 -3.06 N	63.93 5.95 -2.21 N	65.37 4.65 -20.43 N	98.68 2.92 -68.78 N	81.70 4.36 -36.37 N	112.03 8.03 -25.61 N	135.42 12.53 0.00 N	153.98 15.19 0.00 N	78.06 7.82 0.00 N	113.88 11.44 0.00 N	108.98 5.08 -59.79 N	84.23 5.08 -34.11 N	82.57 4.11 -37.76 N	89.96 8.14 -4.13 N	111.35 10.51 -8.41 N	88.35 -9.23 -189.56 N	91.36 -12.73 -223.97 N	194.45 -11.75 -324.84 N
ARTHUR_KILL_3 23513	60.81 4.57 0.00 N	51.95 3.08 -9.79 N	75.66 5.18 0.00 N	74.69 5.09 0.00 N	87.66 5.99 0.00 N	62.25 4.59 0.00 N	72.98 5.94 -3.06 N	63.82 5.84 -2.21 N	65.23 4.50 -20.43 N	98.59 2.83 -68.77 N	81.60 4.26 -36.37 N	111.79 7.79 -25.61 N	134.95 12.06 0.00 N	153.29 14.50 0.00 N	77.71 7.47 0.00 N	113.41 10.97 0.00 N	108.77 4.87 -59.79 N	84.05 4.90 -34.11 N	82.44 3.98 -37.76 N	89.70 7.88 -4.13 N	111.07 10.23 -8.41 N	88.08 -9.49 -189.55 N	92.52 -12.83 -225.22 N	197.29 -10.85 -326.77 N
ASHOKAN____ 23654	60.84 4.59 0.00 N	52.81 3.17 -10.57 N	76.08 5.60 0.00 N	75.19 5.59 0.00 N	88.22 6.56 0.00 N	62.52 4.85 0.00 N	73.43 6.15 -3.30 N	63.97 5.82 -2.39 N	66.70 4.35 -22.06 N	104.04 2.81 -74.25 N	84.59 4.35 -39.27 N	114.03 7.99 -27.65 N	135.32 12.43 0.00 N	153.62 14.83 0.00 N	77.71 7.47 0.00 N	113.29 10.86 0.00 N	113.35 4.69 -64.55 N	86.63 4.76 -36.83 N	85.53 4.07 -40.77 N	90.10 7.95 -4.47 N	111.13 9.70 -9.00 N	96.28 -9.03 -197.28 N	94.25 -12.06 -226.19 N	111.41 -10.78 -240.82 N
ASTORIA_EAST_ENERGY_CC1 323581	61.41 5.16 0.00 N	52.29 3.43 -9.79 N	76.35 5.87 0.00 N	75.36 5.76 0.00 N	88.44 6.77 0.00 N	62.82 5.16 0.00 N	73.73 6.69 -3.06 N	64.46 6.48 -2.21 N	65.69 4.96 -20.43 N	98.88 3.12 -68.78 N	81.94 4.60 -36.37 N	112.47 8.46 -25.61 N	135.89 12.99 0.00 N	154.11 15.32 0.00 N	78.30 8.06 0.00 N	114.29 11.86 0.00 N	109.20 5.30 -59.79 N	84.54 5.39 -34.11 N	82.82 4.36 -37.76 N	90.34 8.51 -4.13 N	111.97 11.13 -8.41 N	83.03 -10.17 -185.18 N	87.62 -13.64 -221.13 N	91.54 -12.90 -223.08 N
ASTORIA_EAST_ENERGY_CC2 323582	61.41 5.16 0.00 N	52.29 3.43 -9.79 N	76.35 5.87 0.00 N	75.36 5.76 0.00 N	88.44 6.77 0.00 N	62.82 5.16 0.00 N	73.73 6.69 -3.06 N	64.46 6.48 -2.21 N	65.69 4.96 -20.43 N	98.88 3.12 -68.78 N	81.94 4.60 -36.37 N	112.47 8.46 -25.61 N	135.89 12.99 0.00 N	154.11 15.32 0.00 N	78.30 8.06 0.00 N	114.29 11.86 0.00 N	109.20 5.30 -59.79 N	84.54 5.39 -34.11 N	82.82 4.36 -37.76 N	90.34 8.51 -4.13 N	111.97 11.13 -8.41 N	83.03 -10.17 -185.18 N	87.62 -13.64 -221.13 N	91.54 -12.90 -223.08 N
ASTORIA_GT2_1 24094	61.41 5.16 0.00 N	52.29 3.43 -9.79 N	76.35 5.87 0.00 N	75.36 5.76 0.00 N	88.44 6.77 0.00 N	62.82 5.16 0.00 N	73.73 6.69 -3.06 N	64.46 6.48 -2.21 N	65.69 4.96 -20.43 N	98.88 3.12 -68.78 N	81.94 4.60 -36.37 N	112.47 8.46 -25.61 N	135.89 12.99 0.00 N	154.11 15.32 0.00 N	78.30 8.06 0.00 N	114.29 11.86 0.00 N	109.20 5.30 -59.79 N	84.54 5.39 -34.11 N	82.82 4.36 -37.76 N	90.34 8.51 -4.13 N	111.97 11.13 -8.41 N	83.03 -10.17 -185.18 N	87.62 -13.64 -221.13 N	91.54 -12.90 -223.08 N
ASTORIA_GT2_2 24095	61.41 5.16 0.00 N	52.29 3.43 -9.79 N	76.35 5.87 0.00 N	75.36 5.76 0.00 N	88.44 6.77 0.00 N	62.82 5.16 0.00 N	73.73 6.69 -3.06 N	64.46 6.48 -2.21 N	65.69 4.96 -20.43 N	98.88 3.12 -68.78 N	81.94 4.60 -36.37 N	112.47 8.46 -25.61 N	135.89 12.99 0.00 N	154.11 15.32 0.00 N	78.30 8.06 0.00 N	114.29 11.86 0.00 N	109.20 5.30 -59.79 N	84.54 5.39 -34.11 N	82.82 4.36 -37.76 N	90.34 8.51 -4.13 N	111.97 11.13 -8.41 N	83.03 -10.17 -185.18 N	87.62 -13.64 -221.13 N	91.54 -12.90 -223.08 N
ASTORIA_GT2_3 24096	61.41 5.16 0.00 N	52.29 3.43 -9.79 N	76.35 5.87 0.00 N	75.36 5.76 0.00 N	88.44 6.77 0.00 N	62.82 5.16 0.00 N	73.73 6.69 -3.06 N	64.46 6.48 -2.21 N	65.69 4.96 -20.43 N	98.88 3.12 -68.78 N	81.94 4.60 -36.37 N	112.47 8.46 -25.61 N	135.89 12.99 0.00 N	154.11 15.32 0.00 N	78.30 8.06 0.00 N	114.29 11.86 0.00 N	109.20 5.30 -59.79 N	84.54 5.39 -34.11 N	82.82 4.36 -37.76 N	90.34 8.51 -4.13 N	111.97 11.13 -8.41 N	83.03 -10.17 -185.18 N	87.62 -13.64 -221.13 N	91.54 -12.90 -223.08 N

ASTORIA_GT2_4 24097	61.41 5.16 0.00 N	52.29 3.43 -9.79 N	76.35 5.87 0.00 N	75.36 5.76 0.00 N	88.44 6.77 0.00 N	62.82 5.16 0.00 N	73.73 6.69 -3.06 N	64.46 6.48 -2.21 N	65.69 4.96 -20.43 N	98.88 3.12 -68.78 N	81.94 4.60 -36.37 N	112.47 8.46 -25.61 N	135.89 12.99 0.00 N	154.11 15.32 0.00 N	78.30 8.06 0.00 N	114.29 11.86 0.00 N	109.20 5.30 -59.79 N	84.54 5.39 -34.11 N	82.82 4.36 -37.76 N	90.34 8.51 -4.13 N	111.97 11.13 -8.41 N	83.03 -10.17 -185.18 N	87.62 -13.64 -221.13 N	91.54 -12.90 -223.08 N
ASTORIA_GT3_1 24098	61.41 5.16 0.00 N	52.29 3.43 -9.79 N	76.35 5.87 0.00 N	75.36 5.76 0.00 N	88.44 6.77 0.00 N	62.82 5.16 0.00 N	73.73 6.69 -3.06 N	64.46 6.48 -2.21 N	65.69 4.96 -20.43 N	98.88 3.12 -68.78 N	81.94 4.60 -36.37 N	112.47 8.46 -25.61 N	135.89 12.99 0.00 N	154.11 15.32 0.00 N	78.30 8.06 0.00 N	114.29 11.86 0.00 N	109.20 5.30 -59.79 N	84.54 5.39 -34.11 N	82.82 4.36 -37.76 N	90.34 8.51 -4.13 N	111.97 11.13 -8.41 N	83.03 -10.17 -185.18 N	87.62 -13.64 -221.13 N	91.54 -12.90 -223.08 N
ASTORIA_GT3_2 24099	61.41 5.16 0.00 N	52.29 3.43 -9.79 N	76.35 5.87 0.00 N	75.36 5.76 0.00 N	88.44 6.77 0.00 N	62.82 5.16 0.00 N	73.73 6.69 -3.06 N	64.46 6.48 -2.21 N	65.69 4.96 -20.43 N	98.88 3.12 -68.78 N	81.94 4.60 -36.37 N	112.47 8.46 -25.61 N	135.89 12.99 0.00 N	154.11 15.32 0.00 N	78.30 8.06 0.00 N	114.29 11.86 0.00 N	109.20 5.30 -59.79 N	84.54 5.39 -34.11 N	82.82 4.36 -37.76 N	90.34 8.51 -4.13 N	111.97 11.13 -8.41 N	83.03 -10.17 -185.18 N	87.62 -13.64 -221.13 N	91.54 -12.90 -223.08 N
ASTORIA_GT3_3 24100	61.41 5.16 0.00 N	52.29 3.43 -9.79 N	76.35 5.87 0.00 N	75.36 5.76 0.00 N	88.44 6.77 0.00 N	62.82 5.16 0.00 N	73.73 6.69 -3.06 N	64.46 6.48 -2.21 N	65.69 4.96 -20.43 N	98.88 3.12 -68.78 N	81.94 4.60 -36.37 N	112.47 8.46 -25.61 N	135.89 12.99 0.00 N	154.11 15.32 0.00 N	78.30 8.06 0.00 N	114.29 11.86 0.00 N	109.20 5.30 -59.79 N	84.54 5.39 -34.11 N	82.82 4.36 -37.76 N	90.34 8.51 -4.13 N	111.97 11.13 -8.41 N	83.03 -10.17 -185.18 N	87.62 -13.64 -221.13 N	91.54 -12.90 -223.08 N
ASTORIA_GT3_4 24101	61.41 5.16 0.00 N	52.29 3.43 -9.79 N	76.35 5.87 0.00 N	75.36 5.76 0.00 N	88.44 6.77 0.00 N	62.82 5.16 0.00 N	73.73 6.69 -3.06 N	64.46 6.48 -2.21 N	65.69 4.96 -20.43 N	98.88 3.12 -68.78 N	81.94 4.60 -36.37 N	112.47 8.46 -25.61 N	135.89 12.99 0.00 N	154.11 15.32 0.00 N	78.30 8.06 0.00 N	114.29 11.86 0.00 N	109.20 5.30 -59.79 N	84.54 5.39 -34.11 N	82.82 4.36 -37.76 N	90.34 8.51 -4.13 N	111.97 11.13 -8.41 N	83.03 -10.17 -185.18 N	87.62 -13.64 -221.13 N	91.54 -12.90 -223.08 N
ASTORIA_GT4_1 24102	61.41 5.16 0.00 N	52.29 3.43 -9.79 N	76.35 5.87 0.00 N	75.36 5.76 0.00 N	88.44 6.77 0.00 N	62.82 5.16 0.00 N	73.73 6.69 -3.06 N	64.46 6.48 -2.21 N	65.69 4.96 -20.43 N	98.88 3.12 -68.78 N	81.94 4.60 -36.37 N	112.47 8.46 -25.61 N	135.89 12.99 0.00 N	154.11 15.32 0.00 N	78.30 8.06 0.00 N	114.29 11.86 0.00 N	109.20 5.30 -59.79 N	84.54 5.39 -34.11 N	82.82 4.36 -37.76 N	90.34 8.51 -4.13 N	111.97 11.13 -8.41 N	83.03 -10.17 -185.18 N	87.62 -13.64 -221.13 N	91.54 -12.90 -223.08 N
ASTORIA_GT4_2 24103	61.41 5.16 0.00 N	52.29 3.43 -9.79 N	76.35 5.87 0.00 N	75.36 5.76 0.00 N	88.44 6.77 0.00 N	62.82 5.16 0.00 N	73.73 6.69 -3.06 N	64.46 6.48 -2.21 N	65.69 4.96 -20.43 N	98.88 3.12 -68.78 N	81.94 4.60 -36.37 N	112.47 8.46 -25.61 N	135.89 12.99 0.00 N	154.11 15.32 0.00 N	78.30 8.06 0.00 N	114.29 11.86 0.00 N	109.20 5.30 -59.79 N	84.54 5.39 -34.11 N	82.82 4.36 -37.76 N	90.34 8.51 -4.13 N	111.97 11.13 -8.41 N	83.03 -10.17 -185.18 N	87.62 -13.64 -221.13 N	91.54 -12.90 -223.08 N
ASTORIA_GT4_3 24104	61.41 5.16 0.00 N	52.29 3.43 -9.79 N	76.35 5.87 0.00 N	75.36 5.76 0.00 N	88.44 6.77 0.00 N	62.82 5.16 0.00 N	73.73 6.69 -3.06 N	64.46 6.48 -2.21 N	65.69 4.96 -20.43 N	98.88 3.12 -68.78 N	81.94 4.60 -36.37 N	112.47 8.46 -25.61 N	135.89 12.99 0.00 N	154.11 15.32 0.00 N	78.30 8.06 0.00 N	114.29 11.86 0.00 N	109.20 5.30 -59.79 N	84.54 5.39 -34.11 N	82.82 4.36 -37.76 N	90.34 8.51 -4.13 N	111.97 11.13 -8.41 N	83.03 -10.17 -185.18 N	87.62 -13.64 -221.13 N	91.54 -12.90 -223.08 N
ASTORIA_GT4_4 24105	61.41 5.16 0.00 N	52.29 3.43 -9.79 N	76.35 5.87 0.00 N	75.36 5.76 0.00 N	88.44 6.77 0.00 N	62.82 5.16 0.00 N	73.73 6.69 -3.06 N	64.46 6.48 -2.21 N	65.69 4.96 -20.43 N	98.88 3.12 -68.78 N	81.94 4.60 -36.37 N	112.47 8.46 -25.61 N	135.89 12.99 0.00 N	154.11 15.32 0.00 N	78.30 8.06 0.00 N	114.29 11.86 0.00 N	109.20 5.30 -59.79 N	84.54 5.39 -34.11 N	82.82 4.36 -37.76 N	90.34 8.51 -4.13 N	111.97 11.13 -8.41 N	83.03 -10.17 -185.18 N	87.62 -13.64 -221.13 N	91.54 -12.90 -223.08 N
ASTORIA_GT_1 23523	61.41 5.16 0.00 N	52.29 3.43 -9.79 N	76.35 5.87 0.00 N	75.36 5.76 0.00 N	88.44 6.77 0.00 N	62.82 5.16 0.00 N	73.73 6.69 -3.06 N	64.46 6.48 -2.21 N	65.69 4.96 -20.43 N	98.88 3.12 -68.78 N	81.94 4.60 -36.37 N	112.47 8.46 -25.61 N	135.89 12.99 0.00 N	154.11 15.32 0.00 N	78.30 8.06 0.00 N	114.29 11.86 0.00 N	109.20 5.30 -59.79 N	84.54 5.39 -34.11 N	82.82 4.36 -37.76 N	90.34 8.51 -4.13 N	111.97 11.13 -8.41 N	83.03 -10.17 -185.18 N	87.62 -13.64 -221.13 N	91.54 -12.90 -223.08 N
ASTORIA_GT_10 24110	61.19 4.94 0.00 N	52.21 3.34 -9.79 N	76.14 5.66 0.00 N	75.15 5.55 0.00 N	88.17 6.51 0.00 N	62.63 4.97 0.00 N	73.40 6.35 -3.06 N	64.18 6.21 -2.21 N	65.52 4.79 -20.43 N	98.76 3.00 -68.78 N	81.87 4.53 -36.37 N	112.36 8.35 -25.61 N	135.82 12.93 0.00 N	154.16 15.37 0.00 N	78.23 8.00 0.00 N	114.14 11.71 0.00 N	109.09 5.19 -59.79 N	84.38 5.22 -34.11 N	82.69 4.23 -37.76 N	90.15 8.33 -4.13 N	111.55 10.71 -8.41 N	83.47 -9.74 -185.18 N	77.02 -13.09 -209.99 N	87.41 -12.03 -218.08 N
ASTORIA_GT_11 24225	61.19 4.94 0.00 N	52.21 3.34 -9.79 N	76.14 5.66 0.00 N	75.15 5.55 0.00 N	88.17 6.51 0.00 N	62.63 4.97 0.00 N	73.40 6.35 -3.06 N	64.18 6.21 -2.21 N	65.52 4.79 -20.43 N	98.76 3.00 -68.78 N	81.87 4.53 -36.37 N	112.36 8.35 -25.61 N	135.82 12.93 0.00 N	154.16 15.37 0.00 N	78.23 8.00 0.00 N	114.14 11.71 0.00 N	109.09 5.19 -59.79 N	84.38 5.22 -34.11 N	82.69 4.23 -37.76 N	90.15 8.33 -4.13 N	111.55 10.71 -8.41 N	83.47 -9.74 -185.18 N	77.02 -13.09 -209.99 N	87.41 -12.03 -218.08 N
ASTORIA_GT_12 24226	61.19 4.94 0.00 N	52.21 3.34 -9.79 N	76.14 5.66 0.00 N	75.15 5.55 0.00 N	88.17 6.51 0.00 N	62.63 4.97 0.00 N	73.40 6.35 -3.06 N	64.18 6.21 -2.21 N	65.52 4.79 -20.43 N	98.76 3.00 -68.78 N	81.87 4.53 -36.37 N	112.36 8.35 -25.61 N	135.82 12.93 0.00 N	154.16 15.37 0.00 N	78.23 8.00 0.00 N	114.14 11.71 0.00 N	109.09 5.19 -59.79 N	84.38 5.22 -34.11 N	82.69 4.23 -37.76 N	90.15 8.33 -4.13 N	111.55 10.71 -8.41 N	83.47 -9.74 -185.18 N	77.02 -13.09 -209.99 N	87.41 -12.03 -218.08 N
ASTORIA_GT_13 24227	61.19 4.94 0.00 N	52.21 3.34 -9.79 N	76.14 5.66 0.00 N	75.15 5.55 0.00 N	88.17 6.51 0.00 N	62.63 4.97 0.00 N	73.40 6.35 -3.06 N	64.18 6.21 -2.21 N	65.52 4.79 -20.43 N	98.76 3.00 -68.78 N	81.87 4.53 -36.37 N	112.36 8.35 -25.61 N	135.82 12.93 0.00 N	154.16 15.37 0.00 N	78.23 8.00 0.00 N	114.14 11.71 0.00 N	109.09 5.19 -59.79 N	84.38 5.22 -34.11 N	82.69 4.23 -37.76 N	90.15 8.33 -4.13 N	111.55 10.71 -8.41 N	83.47 -9.74 -185.18 N	77.02 -13.09 -209.99 N	87.41 -12.03 -218.08 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_5 24106	61.41 5.16 0.00 N	52.29 3.43 -9.79 N	76.35 5.87 0.00 N	75.36 5.76 0.00 N	88.44 6.77 0.00 N	62.82 5.16 0.00 N	73.73 6.69 -3.06 N	64.46 6.48 -2.21 N	65.69 4.96 -20.43 N	98.88 3.12 -68.78 N	81.94 4.60 -36.37 N	112.47 8.46 -25.61 N	135.89 12.99 0.00 N	154.11 15.32 0.00 N	78.30 8.06 0.00 N	114.29 11.86 0.00 N	109.20 5.30 -59.79 N	84.54 5.39 -34.11 N	82.82 4.36 -37.76 N	90.34 8.51 -4.13 N	111.97 11.13 -8.41 N	83.03 -10.17 -185.18 N	87.62 -13.64 -221.13 N	91.54 -12.90 -223.08 N	
ASTORIA_GT_7 24107	61.41 5.16 0.00 N	52.29 3.43 -9.79 N	76.35 5.87 0.00 N	75.36 5.76 0.00 N	88.44 6.77 0.00 N	62.82 5.16 0.00 N	73.73 6.69 -3.06 N	64.46 6.48 -2.21 N	65.69 4.96 -20.43 N	98.88 3.12 -68.78 N	81.94 4.60 -36.37 N	112.47 8.46 -25.61 N	135.89 12.99 0.00 N	154.11 15.32 0.00 N	78.30 8.06 0.00 N	114.29 11.86 0.00 N	109.20 5.30 -59.79 N	84.54 5.39 -34.11 N	82.82 4.36 -37.76 N	90.34 8.51 -4.13 N	111.97 11.13 -8.41 N	83.03 -10.17 -185.18 N	87.62 -13.64 -221.13 N	91.54 -12.90 -223.08 N	
ASTORIA_GT_8 24108	61.41 5.16 0.00 N	52.29 3.43 -9.79 N	76.35 5.87 0.00 N	75.36 5.76 0.00 N	88.44 6.77 0.00 N	62.82 5.16 0.00 N	73.73 6.69 -3.06 N	64.46 6.48 -2.21 N	65.69 4.96 -20.43 N	98.88 3.12 -68.78 N	81.94 4.60 -36.37 N	112.47 8.46 -25.61 N	135.89 12.99 0.00 N	154.11 15.32 0.00 N	78.30 8.06 0.00 N	114.29 11.86 0.00 N	109.20 5.30 -59.79 N	84.54 5.39 -34.11 N	82.82 4.36 -37.76 N	90.34 8.51 -4.13 N	111.97 11.13 -8.41 N	83.03 -10.17 -185.18 N	87.62 -13.64 -221.13 N	91.54 -12.90 -223.08 N	
ASTORIA___2 24149	61.41 5.16 0.00 N	52.29 3.43 -9.79 N	76.35 5.87 0.00 N	75.36 5.76 0.00 N	88.44 6.77 0.00 N	62.82 5.16 0.00 N	73.73 6.69 -3.06 N	64.46 6.48 -2.21 N	65.69 4.96 -20.43 N	98.88 3.12 -68.78 N	81.94 4.60 -36.37 N	112.47 8.46 -25.61 N	135.89 12.99 0.00 N	154.11 15.32 0.00 N	78.30 8.06 0.00 N	114.29 11.86 0.00 N	109.20 5.30 -59.79 N	84.54 5.39 -34.11 N	82.82 4.36 -37.76 N	90.34 8.51 -4.13 N	111.97 11.13 -8.41 N	83.03 -10.17 -185.18 N	87.62 -13.64 -221.13 N	91.54 -12.90 -223.08 N	
ASTORIA___3 23516	61.19 4.94 0.00 N	52.21 3.35 -9.79 N	76.14 5.66 0.00 N	75.17 5.56 0.00 N	88.18 6.52 0.00 N	62.63 4.97 0.00 N	73.40 6.35 -3.06 N	64.18 6.21 -2.21 N	65.53 4.80 -20.43 N	98.76 3.00 -68.78 N	81.86 4.52 -36.37 N	112.36 8.35 -25.61 N	135.82 12.93 0.00 N	154.16 15.37 0.00 N	78.22 7.99 0.00 N	114.13 11.69 0.00 N	109.08 5.18 -59.79 N	84.38 5.22 -34.11 N	82.69 4.23 -37.76 N	90.15 8.33 -4.13 N	111.54 10.70 -8.41 N	83.47 -9.73 -185.18 N	77.03 -13.08 -209.99 N	87.40 -12.04 -218.08 N	
ASTORIA___4 23517	61.41 5.16 0.00 N	52.29 3.43 -9.79 N	76.35 5.87 0.00 N	75.36 5.76 0.00 N	88.44 6.77 0.00 N	62.82 5.16 0.00 N	73.73 6.69 -3.06 N	64.46 6.48 -2.21 N	65.69 4.96 -20.43 N	98.88 3.12 -68.78 N	81.94 4.60 -36.37 N	112.47 8.46 -25.61 N	135.89 12.99 0.00 N	154.11 15.32 0.00 N	78.30 8.06 0.00 N	114.29 11.86 0.00 N	109.20 5.30 -59.79 N	84.54 5.38 -34.11 N	82.82 4.36 -37.76 N	90.34 8.51 -4.13 N	111.97 11.13 -8.41 N	83.03 -10.17 -185.18 N	87.62 -13.64 -221.13 N	91.54 -12.90 -223.08 N	
ASTORIA___5 23518	61.41 5.16 0.00 N	52.29 3.43 -9.79 N	76.35 5.87 0.00 N	75.36 5.76 0.00 N	88.44 6.77 0.00 N	62.82 5.16 0.00 N	73.73 6.69 -3.06 N	64.46 6.48 -2.21 N	65.69 4.96 -20.43 N	98.88 3.12 -68.78 N	81.94 4.60 -36.37 N	112.47 8.46 -25.61 N	135.89 12.99 0.00 N	154.11 15.32 0.00 N	78.30 8.06 0.00 N	114.29 11.86 0.00 N	109.20 5.30 -59.79 N	84.54 5.39 -34.11 N	82.82 4.36 -37.76 N	90.34 8.51 -4.13 N	111.97 11.13 -8.41 N	83.03 -10.17 -185.18 N	87.62 -13.64 -221.13 N	91.54 -12.90 -223.08 N	
ATHENS_STG_1 23668	58.77 2.52 0.00 N	51.71 1.83 -10.80 N	73.72 3.24 0.00 N	72.82 3.21 0.00 N	85.35 3.68 0.00 N	60.35 2.68 0.00 N	70.76 3.40 -3.38 N	61.39 3.19 -2.44 N	65.24 2.40 -22.55 N	104.44 1.55 -75.91 N	83.48 2.37 -40.14 N	111.02 4.36 -28.27 N	129.54 6.65 0.00 N	146.88 8.09 0.00 N	74.40 4.16 0.00 N	108.51 6.07 0.00 N	112.80 2.69 -66.00 N	85.46 2.77 -37.65 N	84.70 2.32 -41.68 N	86.88 4.62 -4.57 N	107.50 5.72 -9.34 N	107.12 -5.43 -204.53 N	107.17 -7.27 -234.32 N	120.85 -6.73 -246.22 N	
ATHENS_STG_2 23670	58.77 2.52 0.00 N	51.71 1.83 -10.80 N	73.72 3.24 0.00 N	72.82 3.21 0.00 N	85.35 3.68 0.00 N	60.35 2.68 0.00 N	70.76 3.40 -3.38 N	61.39 3.19 -2.44 N	65.24 2.40 -22.55 N	104.44 1.55 -75.91 N	83.48 2.37 -40.14 N	111.02 4.36 -28.27 N	129.54 6.65 0.00 N	146.88 8.09 0.00 N	74.40 4.16 0.00 N	108.51 6.07 0.00 N	112.80 2.69 -66.00 N	85.46 2.77 -37.65 N	84.70 2.32 -41.68 N	86.88 4.62 -4.57 N	107.50 5.72 -9.34 N	107.12 -5.43 -204.53 N	107.17 -7.27 -234.32 N	120.85 -6.73 -246.22 N	
ATHENS_STG_3 23677	58.77 2.52 0.00 N	51.71 1.83 -10.80 N	73.72 3.24 0.00 N	72.82 3.21 0.00 N	85.35 3.68 0.00 N	60.35 2.68 0.00 N	70.76 3.40 -3.38 N	61.39 3.19 -2.44 N	65.24 2.40 -22.55 N	104.44 1.55 -75.91 N	83.48 2.37 -40.14 N	111.02 4.36 -28.27 N	129.54 6.65 0.00 N	146.88 8.09 0.00 N	74.40 4.16 0.00 N	108.51 6.07 0.00 N	112.80 2.69 -66.00 N	85.46 2.77 -37.65 N	84.70 2.32 -41.68 N	86.88 4.62 -4.57 N	107.50 5.72 -9.34 N	107.12 -5.43 -204.53 N	107.17 -7.27 -234.32 N	120.85 -6.73 -246.22 N	
BARRETT_IC_1 23704	61.47 5.22 0.00 N	52.38 3.52 -9.79 N	76.29 5.81 0.00 N	75.26 5.66 0.00 N	88.44 6.77 0.00 N	62.86 5.20 0.00 N	73.74 6.70 -3.06 N	64.67 6.69 -2.21 N	65.62 4.90 -20.43 N	98.55 2.78 -68.79 N	81.90 4.55 -36.38 N	112.58 8.58 -25.62 N	136.12 13.23 0.00 N	154.05 15.25 0.00 N	83.61 8.23 -5.14 N	114.24 11.81 0.00 N	109.18 5.27 -59.80 N	96.82 5.60 -46.18 N	83.14 4.67 -37.77 N	91.05 9.23 -4.13 N	114.95 11.51 -11.01 N	86.60 -10.32 -188.89 N	78.46 -13.90 -212.24 N	92.43 -12.08 -223.15 N	
BARRETT_IC_10 23701	61.47 5.22 0.00 N	52.38 3.52 -9.79 N	76.29 5.81 0.00 N	75.26 5.66 0.00 N	88.44 6.77 0.00 N	62.86 5.20 0.00 N	73.74 6.70 -3.06 N	64.67 6.69 -2.21 N	65.62 4.90 -20.43 N	98.55 2.78 -68.79 N	81.90 4.55 -36.38 N	112.58 8.58 -25.62 N	136.12 13.23 0.00 N	154.05 15.25 0.00 N	83.61 8.23 -5.14 N	114.24 11.81 0.00 N	109.18 5.27 -59.80 N	96.82 5.60 -46.18 N	83.14 4.67 -37.77 N	91.05 9.23 -4.13 N	114.95 11.51 -11.01 N	86.60 -10.32 -188.89 N	78.46 -13.90 -212.24 N	92.43 -12.08 -223.15 N	
BARRETT_IC_11 23702	61.47 5.22 0.00 N	52.38 3.52 -9.79 N	76.29 5.81 0.00 N	75.26 5.66 0.00 N	88.44 6.77 0.00 N	62.86 5.20 0.00 N	73.74 6.70 -3.06 N	64.67 6.69 -2.21 N	65.62 4.90 -20.43 N	98.55 2.78 -68.79 N	81.90 4.55 -36.38 N	112.58 8.58 -25.62 N	136.12 13.23 0.00 N	154.05 15.25 0.00 N	83.61 8.23 -5.14 N	114.24 11.81 0.00 N	109.18 5.27 -59.80 N	96.82 5.60 -46.18 N	83.14 4.67 -37.77 N	91.05 9.23 -4.13 N	114.95 11.51 -11.01 N	86.60 -10.32 -188.89 N	78.46 -13.90 -212.24 N	92.43 -12.08 -223.15 N	
BARRETT_IC_12	61.47	52.38	76.29	75.26	88.44	62.86	73.74	64.67	65.62	98.55	81.90	112.58	136.12	154.05	83.61	114.24	109.18	96.82	83.14	91.05	114.95	86.60	78.46	92.43	

23703	5.22 0.00 N	3.52 -9.79 N	5.81 0.00 N	5.66 0.00 N	6.77 0.00 N	5.20 0.00 N	6.70 -3.06 N	6.69 -2.21 N	4.90 -20.43 N	2.78 -68.79 N	4.55 -36.38 N	8.58 -25.62 N	13.23 0.00 N	15.25 0.00 N	8.23 -5.14 N	11.81 0.00 N	5.27 -59.80 N	5.60 -46.18 N	4.67 -37.77 N	9.23 -4.13 N	11.51 -11.01 N	-10.32 -188.89 N	-13.90 -212.24 N	-12.08 -223.15 N
BARRETT_IC_2 23705	61.47 5.22 0.00 N	52.38 3.52 -9.79 N	76.29 5.81 0.00 N	75.26 5.66 0.00 N	88.44 6.77 0.00 N	62.86 5.20 0.00 N	73.74 6.70 -3.06 N	64.67 6.69 -2.21 N	65.62 4.90 -20.43 N	98.55 2.78 -68.79 N	81.90 4.55 -36.38 N	112.58 8.58 -25.62 N	136.12 13.23 0.00 N	154.05 15.25 0.00 N	83.61 8.23 -5.14 N	114.24 11.81 0.00 N	109.18 5.27 -59.80 N	96.82 5.60 -46.18 N	83.14 4.67 -37.77 N	91.05 9.23 -4.13 N	114.95 11.51 -11.01 N	86.60 -10.32 -188.89 N	78.46 -13.90 -212.24 N	92.43 -12.08 -223.15 N
BARRETT_IC_3 23706	61.47 5.22 0.00 N	52.38 3.52 -9.79 N	76.29 5.81 0.00 N	75.26 5.66 0.00 N	88.44 6.77 0.00 N	62.86 5.20 0.00 N	73.74 6.70 -3.06 N	64.67 6.69 -2.21 N	65.62 4.90 -20.43 N	98.55 2.78 -68.79 N	81.90 4.55 -36.38 N	112.58 8.58 -25.62 N	136.12 13.23 0.00 N	154.05 15.25 0.00 N	83.61 8.23 -5.14 N	114.24 11.81 0.00 N	109.18 5.27 -59.80 N	96.82 5.60 -46.18 N	83.14 4.67 -37.77 N	91.05 9.23 -4.13 N	114.95 11.51 -11.01 N	86.60 -10.32 -188.89 N	78.46 -13.90 -212.24 N	92.43 -12.08 -223.15 N
BARRETT_IC_4 23707	61.47 5.22 0.00 N	52.38 3.52 -9.79 N	76.29 5.81 0.00 N	75.26 5.66 0.00 N	88.44 6.77 0.00 N	62.86 5.20 0.00 N	73.74 6.70 -3.06 N	64.67 6.69 -2.21 N	65.62 4.90 -20.43 N	98.55 2.78 -68.79 N	81.90 4.55 -36.38 N	112.58 8.58 -25.62 N	136.12 13.23 0.00 N	154.05 15.25 0.00 N	83.61 8.23 -5.14 N	114.24 11.81 0.00 N	109.18 5.27 -59.80 N	96.82 5.60 -46.18 N	83.14 4.67 -37.77 N	91.05 9.23 -4.13 N	114.95 11.51 -11.01 N	86.60 -10.32 -188.89 N	78.46 -13.90 -212.24 N	92.43 -12.08 -223.15 N
BARRETT_IC_5 23708	61.47 5.22 0.00 N	52.38 3.52 -9.79 N	76.29 5.81 0.00 N	75.26 5.66 0.00 N	88.44 6.77 0.00 N	62.86 5.20 0.00 N	73.74 6.70 -3.06 N	64.67 6.69 -2.21 N	65.62 4.90 -20.43 N	98.55 2.78 -68.79 N	81.90 4.55 -36.38 N	112.58 8.58 -25.62 N	136.12 13.23 0.00 N	154.05 15.25 0.00 N	83.61 8.23 -5.14 N	114.24 11.81 0.00 N	109.18 5.27 -59.80 N	96.82 5.60 -46.18 N	83.14 4.67 -37.77 N	91.05 9.23 -4.13 N	114.95 11.51 -11.01 N	86.60 -10.32 -188.89 N	78.46 -13.90 -212.24 N	92.43 -12.08 -223.15 N
BARRETT_IC_6 23709	61.47 5.22 0.00 N	52.38 3.52 -9.79 N	76.29 5.81 0.00 N	75.26 5.66 0.00 N	88.44 6.77 0.00 N	62.86 5.20 0.00 N	73.74 6.70 -3.06 N	64.67 6.69 -2.21 N	65.62 4.90 -20.43 N	98.55 2.78 -68.79 N	81.90 4.55 -36.38 N	112.58 8.58 -25.62 N	136.12 13.23 0.00 N	154.05 15.25 0.00 N	83.61 8.23 -5.14 N	114.24 11.81 0.00 N	109.18 5.27 -59.80 N	96.82 5.60 -46.18 N	83.14 4.67 -37.77 N	91.05 9.23 -4.13 N	114.95 11.51 -11.01 N	86.60 -10.32 -188.89 N	78.46 -13.90 -212.24 N	92.43 -12.08 -223.15 N
BARRETT_IC_7 23710	61.47 5.22 0.00 N	52.38 3.52 -9.79 N	76.29 5.81 0.00 N	75.26 5.66 0.00 N	88.44 6.77 0.00 N	62.86 5.20 0.00 N	73.74 6.70 -3.06 N	64.67 6.69 -2.21 N	65.62 4.90 -20.43 N	98.55 2.78 -68.79 N	81.90 4.55 -36.38 N	112.58 8.58 -25.62 N	136.12 13.23 0.00 N	154.05 15.25 0.00 N	83.61 8.23 -5.14 N	114.24 11.81 0.00 N	109.18 5.27 -59.80 N	96.82 5.60 -46.18 N	83.14 4.67 -37.77 N	91.05 9.23 -4.13 N	114.95 11.51 -11.01 N	86.60 -10.32 -188.89 N	78.46 -13.90 -212.24 N	92.43 -12.08 -223.15 N
BARRETT_IC_8 23711	61.47 5.22 0.00 N	52.38 3.52 -9.79 N	76.29 5.81 0.00 N	75.26 5.66 0.00 N	88.44 6.77 0.00 N	62.86 5.20 0.00 N	73.74 6.70 -3.06 N	64.67 6.69 -2.21 N	65.62 4.90 -20.43 N	98.55 2.78 -68.79 N	81.90 4.55 -36.38 N	112.58 8.58 -25.62 N	136.12 13.23 0.00 N	154.05 15.25 0.00 N	83.61 8.23 -5.14 N	114.24 11.81 0.00 N	109.18 5.27 -59.80 N	96.82 5.60 -46.18 N	83.14 4.67 -37.77 N	91.05 9.23 -4.13 N	114.95 11.51 -11.01 N	86.60 -10.32 -188.89 N	78.46 -13.90 -212.24 N	92.43 -12.08 -223.15 N
BARRETT_IC_9 23700	61.47 5.22 0.00 N	52.38 3.52 -9.79 N	76.29 5.81 0.00 N	75.26 5.66 0.00 N	88.44 6.77 0.00 N	62.86 5.20 0.00 N	73.74 6.70 -3.06 N	64.67 6.69 -2.21 N	65.62 4.90 -20.43 N	98.55 2.78 -68.79 N	81.90 4.55 -36.38 N	112.58 8.58 -25.62 N	136.12 13.23 0.00 N	154.05 15.25 0.00 N	83.61 8.23 -5.14 N	114.24 11.81 0.00 N	109.18 5.27 -59.80 N	96.82 5.60 -46.18 N	83.14 4.67 -37.77 N	91.05 9.23 -4.13 N	114.95 11.51 -11.01 N	86.60 -10.32 -188.89 N	78.46 -13.90 -212.24 N	92.43 -12.08 -223.15 N
BARRETT___1 23545	61.47 5.22 0.00 N	52.38 3.52 -9.79 N	76.29 5.81 0.00 N	75.26 5.66 0.00 N	88.44 6.77 0.00 N	62.86 5.20 0.00 N	73.74 6.70 -3.06 N	64.67 6.69 -2.21 N	65.62 4.90 -20.43 N	98.55 2.78 -68.79 N	81.90 4.55 -36.38 N	112.58 8.58 -25.62 N	136.12 13.23 0.00 N	154.05 15.25 0.00 N	83.61 8.23 -5.14 N	114.24 11.81 0.00 N	109.18 5.27 -59.80 N	96.82 5.60 -46.18 N	83.14 4.67 -37.77 N	91.05 9.23 -4.13 N	114.95 11.51 -11.01 N	86.60 -10.32 -188.89 N	78.46 -13.90 -212.24 N	92.43 -12.08 -223.15 N
BARRETT___2 23546	61.47 5.22 0.00 N	52.38 3.52 -9.79 N	76.29 5.81 0.00 N	75.26 5.66 0.00 N	88.44 6.77 0.00 N	62.86 5.20 0.00 N	73.74 6.70 -3.06 N	64.67 6.69 -2.21 N	65.62 4.90 -20.43 N	98.55 2.78 -68.79 N	81.90 4.55 -36.38 N	112.58 8.58 -25.62 N	136.12 13.23 0.00 N	154.05 15.25 0.00 N	83.61 8.23 -5.14 N	114.24 11.81 0.00 N	109.18 5.27 -59.80 N	96.82 5.60 -46.18 N	83.14 4.67 -37.77 N	91.05 9.23 -4.13 N	114.95 11.51 -11.01 N	86.60 -10.32 -188.89 N	78.46 -13.90 -212.24 N	92.43 -12.08 -223.15 N
BEAVER RIVER___HYD 24048	53.12 -3.13 0.00 N	37.04 -2.23 -0.20 N	66.34 -4.14 0.00 N	65.49 -4.11 0.00 N	76.93 -4.73 0.00 N	54.53 -3.14 0.00 N	60.81 -3.24 -0.06 N	53.04 -2.78 -0.05 N	38.74 -1.97 -0.42 N	27.14 -1.23 -1.39 N	39.81 -1.90 -0.73 N	75.22 -3.68 -0.52 N	117.16 -5.73 0.00 N	131.86 -6.93 0.00 N	66.66 -3.58 0.00 N	97.11 -5.32 0.00 N	42.99 -2.34 -1.22 N	43.43 -2.31 -0.70 N	39.46 -2.01 -0.77 N	73.85 -3.92 -0.09 N	87.96 -4.65 -0.18 N	-82.97 5.07 -3.94 N	-109.56 5.81 -4.50 N	-106.99 6.93 -4.72 N
BEEBEE_GT_13 23619	55.34 -0.91 0.00 N	38.88 -1.27 -1.08 N	67.40 -3.07 0.00 N	66.82 -2.78 0.00 N	79.13 -2.53 0.00 N	56.53 -1.13 0.00 N	63.19 -1.14 -0.34 N	55.27 -0.74 -0.24 N	42.15 -0.38 -2.23 N	34.42 0.11 -7.33 N	44.88 0.04 -3.88 N	80.90 -0.22 -2.73 N	123.44 0.55 0.00 N	140.16 1.37 0.00 N	70.31 0.08 0.00 N	102.48 0.04 0.00 N	50.46 -0.22 -6.58 N	48.39 -0.41 -3.75 N	43.97 -0.88 -4.15 N	73.62 -1.71 2.36 N	74.11 -1.02 17.29 N	-92.38 1.33 1.73 N	-98.25 1.58 -20.05 N	-96.04 1.53 -21.06 N
BETHLEHEM___GRP 23843	58.88 2.63 0.00 N	53.42 1.96 -12.38 N	74.07 3.59 0.00 N	73.21 3.60 0.00 N	85.81 4.14 0.00 N	60.69 3.02 0.00 N	71.58 3.72 -3.87 N	61.87 3.30 -2.80 N	68.63 2.47 -25.87 N	115.75 1.70 -87.07 N	89.55 2.54 -46.05 N	115.61 4.79 -32.42 N	129.97 7.08 0.00 N	146.97 8.18 0.00 N	74.32 4.08 0.00 N	108.33 5.89 0.00 N	122.47 2.69 -75.67 N	90.95 2.74 -43.17 N	90.89 2.41 -47.79 N	87.58 4.64 -5.25 N	108.95 5.69 -10.83 N	137.29 -5.69 -234.96 N	141.63 -7.52 -269.02 N	156.53 -7.04 -282.20 N

BETHLEHEM___GS1 323560	58.88 2.63 0.00 N	53.42 1.96 -12.38 N	74.07 3.59 0.00 N	73.21 3.60 0.00 N	85.81 4.14 0.00 N	60.69 3.02 0.00 N	71.58 3.72 -3.87 N	61.87 3.30 -2.80 N	68.63 2.47 -25.87 N	115.75 1.70 -87.07 N	89.55 2.54 -46.05 N	115.61 4.79 -32.42 N	129.97 7.08 0.00 N	146.97 8.18 0.00 N	74.32 4.08 0.00 N	108.33 5.89 0.00 N	122.47 2.69 -75.67 N	90.95 2.74 -43.17 N	90.89 2.41 -47.79 N	87.58 4.64 -5.25 N	108.95 5.69 -10.83 N	137.29 -5.69 -234.96 N	141.63 -7.52 -269.02 N	156.53 -7.04 -282.20 N
BETHLEHEM___GS2 323561	58.88 2.63 0.00 N	53.42 1.96 -12.38 N	74.07 3.59 0.00 N	73.21 3.60 0.00 N	85.81 4.14 0.00 N	60.69 3.02 0.00 N	71.58 3.72 -3.87 N	61.87 3.30 -2.80 N	68.63 2.47 -25.87 N	115.75 1.70 -87.07 N	89.55 2.54 -46.05 N	115.61 4.79 -32.42 N	129.97 7.08 0.00 N	146.97 8.18 0.00 N	74.32 4.08 0.00 N	108.33 5.89 0.00 N	122.47 2.69 -75.67 N	90.95 2.74 -43.17 N	90.89 2.41 -47.79 N	87.58 4.64 -5.25 N	108.95 5.69 -10.83 N	137.29 -5.69 -234.96 N	141.63 -7.52 -269.02 N	156.53 -7.04 -282.20 N
BETHLEHEM___GS3 323562	58.88 2.63 0.00 N	53.42 1.96 -12.38 N	74.07 3.59 0.00 N	73.21 3.60 0.00 N	85.81 4.14 0.00 N	60.69 3.02 0.00 N	71.58 3.72 -3.87 N	61.87 3.30 -2.80 N	68.63 2.47 -25.87 N	115.75 1.70 -87.07 N	89.55 2.54 -46.05 N	115.61 4.79 -32.42 N	129.97 7.08 0.00 N	146.97 8.18 0.00 N	74.32 4.08 0.00 N	108.33 5.89 0.00 N	122.47 2.69 -75.67 N	90.95 2.74 -43.17 N	90.89 2.41 -47.79 N	87.58 4.64 -5.25 N	108.95 5.69 -10.83 N	137.29 -5.69 -234.96 N	141.63 -7.52 -269.02 N	156.53 -7.04 -282.20 N
BETHLEHEM___STEEL 23779	51.91 -4.34 0.00 N	36.79 -3.81 -1.52 N	62.94 -7.54 0.00 N	62.54 -7.06 0.00 N	74.19 -7.47 0.00 N	52.73 -4.94 0.00 N	58.26 -6.21 -0.48 N	50.57 -5.54 -0.34 N	39.37 -4.11 -3.19 N	35.43 -2.43 -10.87 N	42.67 -4.04 -5.75 N	74.04 -8.40 -4.05 N	111.07 -11.82 0.00 N	126.38 -12.41 0.00 N	63.30 -6.94 0.00 N	92.61 -9.83 0.00 N	49.07 -4.35 -9.31 N	45.92 -4.44 -5.32 N	42.04 -4.55 -5.89 N	67.43 -8.51 1.75 N	68.80 -9.94 13.69 N	-71.86 10.17 -9.95 N	-74.61 15.68 -29.59 N	-75.66 11.89 -31.09 N
BETHPAGE_CC_5 323564	61.93 5.68 0.00 N	52.71 3.85 -9.79 N	76.86 6.39 0.00 N	75.83 6.23 0.00 N	89.08 7.41 0.00 N	63.18 5.51 0.00 N	74.09 7.04 -3.06 N	64.84 6.87 -2.21 N	65.71 4.98 -20.43 N	98.61 2.84 -68.79 N	81.92 4.58 -36.38 N	112.63 8.62 -25.62 N	136.28 13.39 0.00 N	154.50 15.71 0.00 N	83.81 8.44 -5.14 N	114.43 12.00 0.00 N	109.24 5.34 -59.80 N	96.92 5.70 -46.18 N	83.27 4.80 -37.77 N	91.27 9.44 -4.13 N	115.20 11.76 -11.00 N	85.88 -10.57 -188.44 N	77.85 -14.52 -212.24 N	91.46 -13.05 -223.15 N
BINGHAMTON___COGEN 23790	57.02 0.77 0.00 N	42.75 0.29 -3.39 N	70.80 0.33 0.00 N	70.04 0.44 0.00 N	82.37 0.70 0.00 N	58.42 0.76 0.00 N	66.11 1.06 -1.06 N	57.84 1.31 -0.77 N	48.25 0.85 -7.10 N	51.65 0.47 -24.19 N	54.44 0.68 -12.80 N	88.58 1.18 -9.01 N	125.19 2.30 0.00 N	142.18 3.39 0.00 N	71.55 1.31 0.00 N	104.69 2.26 0.00 N	65.62 0.81 -20.71 N	57.60 0.74 -11.81 N	54.06 0.29 -13.08 N	80.37 1.47 -1.21 N	95.82 2.39 -1.00 N	-27.78 -0.01 -64.21 N	-42.61 1.30 -75.97 N	-38.39 0.43 -79.82 N
BLACK RIVER___HYD 24047	52.66 -3.59 0.00 N	36.86 -2.61 -0.40 N	65.50 -4.97 0.00 N	64.67 -4.93 0.00 N	76.03 -5.64 0.00 N	53.98 -3.68 0.00 N	60.38 -3.73 -0.12 N	52.74 -3.11 -0.09 N	38.89 -2.22 -0.83 N	28.35 -1.38 -2.75 N	40.28 -2.14 -1.46 N	75.27 -4.15 -1.02 N	116.57 -6.32 0.00 N	131.19 -7.60 0.00 N	66.27 -3.97 0.00 N	96.47 -5.97 0.00 N	43.88 -2.64 -2.42 N	43.79 -2.63 -1.38 N	39.88 -2.34 -1.53 N	73.37 -4.49 -0.17 N	87.56 -5.23 -0.36 N	-78.33 6.00 -7.65 N	-104.18 6.94 -8.75 N	-101.17 8.28 -9.19 N
BLISS_WT_PWR 323608	54.31 -1.94 0.00 N	38.15 -2.48 -1.56 N	65.27 -5.21 0.00 N	65.06 -4.55 0.00 N	77.51 -4.15 0.00 N	55.29 -2.38 0.00 N	61.77 -2.71 -0.49 N	54.31 -1.80 -0.35 N	42.44 -1.11 -3.26 N	37.65 -0.44 -11.11 N	45.76 -1.08 -5.87 N	79.49 -3.04 -4.14 N	119.72 -3.17 0.00 N	136.45 -2.34 0.00 N	68.28 -1.96 0.00 N	99.84 -2.60 0.00 N	52.19 -1.43 -9.51 N	48.72 -1.75 -5.42 N	44.39 -2.31 -6.00 N	72.38 -3.61 1.69 N	75.05 -3.96 13.42 N	-75.04 6.06 -10.87 N	-79.59 9.94 -30.35 N	-79.84 6.90 -31.89 N
BLUE_CIRC_CHEM_DRP 24182	58.82 2.57 0.00 N	53.24 1.91 -12.25 N	73.99 3.51 0.00 N	73.11 3.50 0.00 N	85.73 4.06 0.00 N	60.60 2.93 0.00 N	71.42 3.60 -3.83 N	61.78 3.25 -2.77 N	68.27 2.40 -25.58 N	114.65 1.58 -86.09 N	88.88 2.38 -45.53 N	114.90 4.45 -32.06 N	129.58 6.69 0.00 N	146.70 7.91 0.00 N	74.18 3.94 0.00 N	108.20 5.77 0.00 N	121.53 2.58 -74.85 N	90.39 2.64 -42.70 N	90.25 2.28 -47.27 N	87.38 4.50 -5.19 N	108.81 5.67 -10.71 N	134.79 -5.66 -232.42 N	138.72 -7.53 -266.13 N	153.42 -7.07 -279.13 N
BOC_GAS_DRP 24189	58.33 2.08 0.00 N	53.01 1.56 -12.37 N	73.33 2.86 0.00 N	72.45 2.85 0.00 N	84.94 3.27 0.00 N	59.98 2.32 0.00 N	70.74 2.89 -3.87 N	61.14 2.58 -2.80 N	68.06 1.92 -25.84 N	115.22 1.28 -86.96 N	88.89 1.93 -45.99 N	114.38 3.61 -32.38 N	128.28 5.38 0.00 N	145.14 6.35 0.00 N	73.42 3.18 0.00 N	107.07 4.64 0.00 N	121.80 2.09 -75.61 N	90.33 2.15 -43.13 N	90.31 1.87 -47.75 N	86.61 3.67 -5.25 N	107.85 4.60 -10.82 N	138.09 -4.78 -234.84 N	142.85 -6.15 -268.88 N	157.60 -5.72 -281.95 N
BORALEX_4TH_BRANCH 23824	59.26 3.01 0.00 N	53.75 2.28 -12.40 N	74.76 4.28 0.00 N	73.81 4.21 0.00 N	86.33 4.66 0.00 N	61.17 3.50 0.00 N	72.06 4.20 -3.87 N	61.99 3.42 -2.80 N	68.69 2.53 -25.87 N	115.89 1.86 -87.05 N	89.74 2.74 -46.04 N	116.05 5.25 -32.42 N	130.15 7.26 0.00 N	146.56 7.77 0.00 N	74.14 3.90 0.00 N	108.05 5.61 0.00 N	122.57 2.73 -75.73 N	90.96 2.71 -43.20 N	91.01 2.49 -47.83 N	87.45 4.51 -5.26 N	108.37 5.10 -10.83 N	137.66 -5.40 -235.04 N	141.93 -7.31 -269.12 N	155.99 -7.80 -282.42 N
BOWLINE___1 23526	60.54 4.29 0.00 N	51.59 2.97 -9.55 N	75.61 5.13 0.00 N	74.65 5.05 0.00 N	87.62 5.96 0.00 N	62.20 4.54 0.00 N	72.73 5.76 -2.99 N	63.41 5.49 -2.16 N	64.39 4.16 -19.94 N	96.74 2.63 -67.12 N	80.46 4.00 -35.50 N	110.77 7.38 -25.00 N	134.31 11.42 0.00 N	152.52 13.73 0.00 N	77.31 7.07 0.00 N	112.84 10.40 0.00 N	107.06 4.60 -58.36 N	82.94 4.60 -33.29 N	81.32 3.77 -36.86 N	89.21 7.49 -4.03 N	110.31 9.69 -180.71 N	80.03 -8.70 -207.11 N	75.41 -11.82 -217.77 N	88.86 -10.27 -217.77 N
BOWLINE___2 23595	60.54 4.29 0.00 N	51.60 2.97 -9.55 N	75.61 5.13 0.00 N	74.67 5.06 0.00 N	87.62 5.96 0.00 N	62.20 4.54 0.00 N	72.73 5.76 -2.99 N	63.41 5.49 -2.16 N	64.40 4.16 -19.94 N	96.75 2.63 -67.13 N	80.47 4.00 -35.50 N	110.77 7.38 -25.00 N	134.31 11.42 0.00 N	152.55 13.76 0.00 N	77.31 7.07 0.00 N	112.84 10.40 0.00 N	107.07 4.60 -58.36 N	82.94 4.60 -33.30 N	81.32 3.77 -36.86 N	89.21 7.49 -4.03 N	110.31 9.69 -180.73 N	80.05 -8.70 -207.13 N	75.43 -11.82 -217.79 N	88.89 -10.27 -217.79 N
BROOKHAVEN___DRP 24191	62.37 6.12 0.00 N	53.13 4.26 -9.79 N	77.60 7.12 0.00 N	76.61 7.01 0.00 N	90.20 8.54 0.00 N	64.26 6.60 0.00 N	75.25 8.21 -3.06 N	66.10 8.12 -2.21 N	66.52 5.79 -20.43 N	98.93 3.16 -68.79 N	82.48 5.13 -36.38 N	113.65 9.64 -25.62 N	137.71 14.82 0.00 N	156.07 17.28 0.00 N	84.64 9.26 -5.14 N	115.60 13.17 0.00 N	109.75 5.84 -59.80 N	97.29 6.07 -46.18 N	83.53 5.06 -37.77 N	92.22 10.40 -4.13 N	116.09 12.66 -11.00 N	85.54 -10.89 -188.41 N	77.48 -14.88 -212.24 N	91.41 -13.10 -223.15 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	61.05 4.80 0.00 N	52.10 3.24 -9.79 N	75.98 5.50 0.00 N	75.00 5.39 0.00 N	88.01 6.35 0.00 N	62.55 4.88 0.00 N	73.34 6.30 -3.06 N	64.18 6.20 -2.21 N	65.50 4.77 -20.43 N	98.75 2.99 -68.77 N	81.81 4.47 -36.37 N	112.23 8.23 -25.61 N	135.65 12.76 0.00 N	153.98 15.19 0.00 N	78.06 7.82 0.00 N	113.95 11.52 0.00 N	109.04 5.14 -59.79 N	84.34 5.19 -34.11 N	82.70 4.25 -37.76 N	90.16 8.34 -4.13 N	111.49 10.65 -8.41 N	83.37 -9.82 -185.17 N	78.91 -13.41 -212.20 N	93.19 -11.29 -223.11 N
BROOKLYN___ARMY_DRP 323595	61.97 5.16 -0.56 N	52.31 3.45 -9.79 N	76.35 5.87 0.00 N	75.35 5.75 0.00 N	88.39 6.72 0.00 N	62.80 5.13 0.00 N	76.94 6.62 -6.33 N	98.33 6.44 -36.12 N	140.64 4.97 -95.38 N	143.60 3.14 -113.47 N	230.37 4.69 -184.71 N	368.74 8.65 -281.70 N	158.57 13.46 -22.22 N	366.95 16.13 -212.03 N	147.82 8.30 -69.29 N	114.74 12.16 -0.15 N	109.28 5.38 -59.79 N	87.12 5.40 -36.68 N	84.12 4.38 -39.04 N	90.49 8.66 -4.14 N	112.01 11.17 -8.41 N	96.42 -10.19 -198.60 N	187.33 -13.68 -320.89 N	329.01 -12.85 -460.50 N
BROOME___LFGE 323600	57.02 0.77 0.00 N	42.75 0.29 -3.39 N	70.80 0.33 0.00 N	70.04 0.44 0.00 N	82.37 0.70 0.00 N	58.42 0.76 0.00 N	66.11 1.06 -1.06 N	57.84 1.31 -0.77 N	48.25 0.85 -24.19 N	51.65 0.47 -12.80 N	54.44 0.68 -9.01 N	88.58 1.18 2.30 N	125.19 3.39 0.00 N	142.18 1.31 0.00 N	71.55 1.31 0.00 N	104.69 2.26 0.00 N	65.62 0.81 -20.71 N	57.60 0.74 -11.81 N	54.06 0.29 -13.08 N	80.37 1.47 -1.21 N	95.82 2.39 -1.00 N	-27.78 -0.01 -64.21 N	-42.61 1.30 -75.97 N	-38.39 0.43 -79.82 N
BURROWS___LYONSDAL 23803	55.09 -1.16 0.00 N	38.20 -0.87 0.00 N	68.73 -1.75 0.00 N	67.86 -1.74 0.00 N	79.71 -1.95 0.00 N	56.47 -1.19 0.00 N	62.91 -1.07 0.00 N	54.97 -0.80 0.00 N	39.75 -0.55 0.00 N	26.68 -0.30 0.00 N	40.49 -0.47 0.00 N	77.40 -0.99 0.00 N	121.41 -1.49 0.00 N	136.92 -1.87 0.00 N	69.16 -1.08 0.00 N	100.81 -1.63 0.00 N	43.35 -0.76 0.00 N	44.30 -0.74 0.00 N	40.04 -0.65 0.00 N	76.48 -1.21 0.00 N	91.12 -1.31 0.00 N	-90.10 1.87 0.00 N	-118.24 1.64 0.00 N	-116.13 2.51 0.00 N
CALPINE_BETH_PAGE_GT4 24209	61.99 5.74 0.00 N	52.74 3.88 -9.79 N	76.92 6.44 0.00 N	75.88 6.27 0.00 N	89.15 7.48 0.00 N	63.31 5.65 0.00 N	74.21 7.16 -3.06 N	64.92 6.94 -2.21 N	65.79 5.07 -20.43 N	98.68 2.91 -68.79 N	82.00 4.65 -36.38 N	112.78 8.77 -25.62 N	136.58 13.69 0.00 N	155.01 16.22 0.00 N	84.04 8.66 -5.14 N	114.76 12.32 0.00 N	109.38 5.47 -59.80 N	97.03 5.81 -46.18 N	83.37 4.90 -37.77 N	91.48 9.66 -4.13 N	115.53 12.09 -11.00 N	85.63 -10.83 -188.44 N	77.47 -14.89 -212.24 N	91.36 -13.15 -223.15 N
CALPINE_BETH_PAGE_GT_4 323586	61.99 5.74 0.00 N	52.74 3.88 -9.79 N	76.92 6.44 0.00 N	75.88 6.27 0.00 N	89.15 7.48 0.00 N	63.31 5.65 0.00 N	74.21 7.16 -3.06 N	64.92 6.94 -2.21 N	65.79 5.07 -20.43 N	98.68 2.91 -68.79 N	82.00 4.65 -36.38 N	112.78 8.77 -25.62 N	136.58 13.69 0.00 N	155.01 16.22 0.00 N	84.04 8.66 -5.14 N	114.76 12.32 0.00 N	109.38 5.47 -59.80 N	97.03 5.81 -46.18 N	83.37 4.90 -37.77 N	91.48 9.66 -4.13 N	115.53 12.09 -11.00 N	85.63 -10.83 -188.44 N	77.47 -14.89 -212.24 N	91.36 -13.15 -223.15 N
CALPINE_BP_GT1 23823	61.99 5.74 0.00 N	52.74 3.88 -9.79 N	76.92 6.44 0.00 N	75.88 6.27 0.00 N	89.15 7.48 0.00 N	63.31 5.65 0.00 N	74.21 7.16 -3.06 N	64.92 6.94 -2.21 N	65.79 5.07 -20.43 N	98.68 2.91 -68.79 N	82.00 4.65 -36.38 N	112.78 8.77 -25.62 N	136.58 13.69 0.00 N	155.01 16.22 0.00 N	84.04 8.66 -5.14 N	114.76 12.32 0.00 N	109.38 5.47 -59.80 N	97.03 5.81 -46.18 N	83.37 4.90 -37.77 N	91.48 9.66 -4.13 N	115.53 12.09 -11.00 N	85.63 -10.83 -188.44 N	77.47 -14.89 -212.24 N	91.36 -13.15 -223.15 N
CALSPAN___DRP 24200	51.91 -4.34 0.00 N	36.79 -3.81 -1.52 N	62.94 -7.54 0.00 N	62.54 -7.06 0.00 N	74.19 -7.47 0.00 N	52.73 -4.94 0.00 N	58.26 -6.21 -0.48 N	50.57 -5.54 -0.34 N	39.37 -4.11 -3.19 N	35.43 -2.43 -10.87 N	42.67 -4.04 -5.75 N	74.04 -8.40 -4.05 N	111.07 -11.82 0.00 N	126.38 -12.41 0.00 N	63.30 -6.94 0.00 N	92.61 -9.83 0.00 N	49.07 -4.35 -9.31 N	45.92 -4.44 -5.32 N	42.04 -4.55 -5.89 N	67.43 -8.51 1.75 N	68.80 -9.94 13.69 N	-71.86 10.17 -9.95 N	-74.61 15.68 -29.59 N	-75.66 11.89 -31.09 N
CARR STREET_E_SYR 24060	56.42 0.16 0.00 N	40.00 -0.10 -1.02 N	69.98 -0.50 0.00 N	69.18 -0.42 0.00 N	81.29 -0.38 0.00 N	57.61 -0.06 0.00 N	64.42 0.12 -0.32 N	56.26 0.27 -0.23 N	42.55 0.13 -2.13 N	34.26 0.15 -7.12 N	44.93 0.20 -3.76 N	81.40 0.36 -2.65 N	123.77 0.88 0.00 N	140.08 1.29 0.00 N	70.56 0.33 0.00 N	102.81 0.38 0.00 N	50.42 0.08 -6.23 N	48.65 0.05 -3.55 N	44.46 -0.17 -3.93 N	78.06 -0.06 -0.43 N	93.63 0.28 -0.91 N	-71.43 0.86 -19.69 N	-96.06 1.29 -22.52 N	-93.69 1.29 -23.66 N
CARTHAGE___PAPER 23857	52.82 -3.43 0.00 N	36.94 -2.48 -0.34 N	65.82 -4.66 0.00 N	64.99 -4.62 0.00 N	76.36 -5.31 0.00 N	54.17 -3.49 0.00 N	60.54 -3.55 -0.11 N	52.84 -3.00 -0.08 N	38.87 -2.14 -0.71 N	28.02 -1.33 -2.37 N	40.16 -2.06 -1.25 N	75.32 -3.95 -0.88 N	116.77 -6.12 0.00 N	131.42 -7.37 0.00 N	66.42 -3.82 0.00 N	96.70 -5.74 0.00 N	43.66 -2.53 -2.09 N	43.72 -2.51 -1.19 N	39.80 -2.21 -1.32 N	73.57 -4.27 -0.14 N	87.71 -5.02 -0.31 N	-79.81 5.55 -6.61 N	-105.74 6.57 -7.56 N	-102.90 7.80 -7.94 N
CE_DUNWOOD___DRP 24194	60.75 4.50 0.00 N	51.94 3.09 -9.77 N	75.78 5.30 0.00 N	74.82 5.22 0.00 N	87.79 6.13 0.00 N	62.35 4.68 0.00 N	72.99 5.95 -3.05 N	63.71 5.74 -2.21 N	65.05 4.36 -20.40 N	98.41 2.76 -68.66 N	81.47 4.19 -36.31 N	111.73 7.77 -25.57 N	134.91 12.02 0.00 N	153.12 14.33 0.00 N	77.62 7.38 0.00 N	113.22 10.79 0.00 N	108.61 4.81 -59.69 N	83.93 4.83 -34.05 N	82.38 3.99 -37.70 N	89.67 7.86 -4.13 N	110.90 10.07 -8.39 N	83.68 -9.21 -184.86 N	79.54 -12.43 -211.85 N	93.38 -10.73 -222.74 N
CE_MILLWOOD___DRP 24193	60.63 4.38 0.00 N	51.83 3.02 -9.74 N	75.68 5.20 0.00 N	74.71 5.11 0.00 N	87.68 6.02 0.00 N	62.25 4.58 0.00 N	72.86 5.83 -3.04 N	63.57 5.60 -2.20 N	64.89 4.26 -20.34 N	98.13 2.70 -68.45 N	81.26 4.09 -36.20 N	111.46 7.58 -25.49 N	134.60 11.71 0.00 N	152.76 13.96 0.00 N	77.42 7.18 0.00 N	112.99 10.55 0.00 N	108.30 4.68 -59.51 N	83.70 4.71 -33.95 N	82.16 3.88 -37.59 N	89.46 7.66 -4.11 N	110.62 9.82 -8.37 N	83.43 -8.90 -184.31 N	79.29 -12.05 -211.22 N	92.93 -10.51 -222.07 N
CE_NYC2_DRP 24202	61.21 4.97 0.00 N	52.21 3.35 -9.79 N	76.16 5.68 0.00 N	75.19 5.59 0.00 N	88.22 6.55 0.00 N	62.65 4.99 0.00 N	73.44 6.39 -3.06 N	64.23 6.25 -2.21 N	65.54 4.82 -20.43 N	98.78 3.02 -68.78 N	81.89 4.55 -36.37 N	112.41 8.40 -25.61 N	135.92 13.02 0.00 N	154.30 15.51 0.00 N	78.28 8.04 0.00 N	114.21 11.78 0.00 N	109.12 5.22 -59.79 N	84.41 5.25 -34.11 N	82.72 4.27 -37.76 N	90.21 8.38 -4.13 N	111.61 10.77 -8.41 N	83.50 -9.70 -185.18 N	76.90 -13.21 -209.99 N	87.26 -12.18 -218.08 N
CE_NYC_DRP	61.08	52.12	76.01	75.05	88.07	62.59	73.34	64.14	65.46	98.75	81.86	112.33	135.79	154.17	78.17	114.07	109.06	84.34	82.69	90.24	111.62	83.41	79.06	93.03

24195	4.83 0.00 N	3.26 -9.79 N	5.53 0.00 N	5.45 0.00 N	6.41 0.00 N	4.93 0.00 N	6.30 -3.06 N	6.16 -2.21 N	4.73 -20.43 N	2.99 -68.77 N	4.52 -36.37 N	8.32 -25.61 N	12.90 0.00 N	15.38 0.00 N	7.93 0.00 N	11.63 0.00 N	5.16 -59.79 N	5.19 -34.11 N	4.24 -37.76 N	8.42 -4.13 N	10.78 -8.41 N	-9.78 -185.17 N	-13.26 -212.20 N	-11.44 -223.11 N
CHAFEE____LFGE 323603	53.18 -3.07 0.00 N	37.59 -3.03 -1.54 N	64.32 -6.16 0.00 N	63.93 -5.67 0.00 N	75.87 -5.79 0.00 N	54.04 -3.63 0.00 N	59.98 -4.49 -0.48 N	52.36 -3.75 -0.35 N	40.79 -2.73 -3.23 N	36.46 -1.51 -10.98 N	44.10 -2.68 -5.81 N	76.65 -5.83 -4.09 N	115.11 -7.78 0.00 N	131.05 -7.74 0.00 N	65.58 -4.66 0.00 N	95.94 -6.49 0.00 N	50.53 -2.98 -9.41 N	47.28 -3.13 -5.37 N	43.15 -3.48 -5.94 N	69.78 -6.19 1.72 N	71.91 -6.96 13.56 N	-73.82 7.76 -10.39 N	-77.47 12.45 -29.95 N	-77.65 9.51 -31.47 N
CHAT_HIGH_FALL_HYD 323578	53.86 -2.39 0.00 N	37.56 -1.51 0.00 N	68.12 -2.36 0.00 N	67.11 -2.49 0.00 N	78.59 -3.08 0.00 N	55.49 -2.17 0.00 N	61.58 -2.41 0.00 N	53.63 -2.13 0.00 N	38.88 -1.41 0.00 N	26.13 -0.86 0.00 N	39.70 -1.27 0.00 N	75.97 -2.42 0.00 N	119.01 -3.88 0.00 N	133.99 -4.80 0.00 N	68.09 -2.15 0.00 N	99.10 -3.33 0.00 N	42.62 -1.48 0.00 N	43.51 -1.54 0.00 N	39.48 -1.22 0.00 N	74.89 -2.80 0.00 N	88.62 -3.81 0.00 N	-88.73 3.25 0.00 N	-116.13 3.75 0.00 N	-114.60 4.03 0.00 N
CH_MIDHUDSON____DRP 24192	60.36 4.12 0.00 N	52.26 2.85 -10.33 N	75.41 4.94 0.00 N	74.47 4.87 0.00 N	87.39 5.72 0.00 N	61.98 4.32 0.00 N	72.69 5.48 -3.23 N	63.35 5.25 -2.33 N	65.86 4.00 -21.57 N	102.16 2.56 -72.62 N	83.26 3.89 -38.41 N	112.64 7.20 -27.04 N	134.01 11.12 0.00 N	152.02 13.23 0.00 N	77.03 6.79 0.00 N	112.38 9.95 0.00 N	111.69 4.45 -63.14 N	85.55 4.49 -36.02 N	84.31 3.74 -39.87 N	89.41 7.35 -4.37 N	110.60 9.27 -8.90 N	94.73 -8.52 -195.22 N	92.54 -11.28 -223.70 N	106.57 -10.34 -235.55 N
CH_MISC_IPPS 23765	59.69 3.44 0.00 N	51.44 2.39 -9.97 N	74.55 4.07 0.00 N	73.63 4.02 0.00 N	86.41 4.74 0.00 N	61.34 3.68 0.00 N	71.93 4.83 -3.12 N	62.73 4.71 -2.25 N	64.73 3.62 -20.82 N	99.36 2.30 -70.08 N	81.52 3.49 -37.06 N	110.93 6.44 -26.10 N	132.79 9.90 0.00 N	150.79 12.00 0.00 N	76.42 6.18 0.00 N	111.53 9.10 0.00 N	109.10 4.06 -60.93 N	83.89 4.09 -34.76 N	82.52 3.34 -38.48 N	88.54 6.64 -4.21 N	109.52 8.52 -8.57 N	88.96 -7.52 -188.46 N	85.69 -10.40 -215.97 N	98.56 -10.14 -227.33 N
CH_RES_BVR_FALLS 23983	55.61 -0.64 0.00 N	38.20 -0.39 0.48 N	69.90 -0.58 0.00 N	68.98 -0.62 0.00 N	80.91 -0.76 0.00 N	57.07 -0.60 0.00 N	63.17 -0.67 0.15 N	55.02 -0.63 0.11 N	38.82 -0.46 1.01 N	23.30 -0.29 3.39 N	38.76 -0.41 1.79 N	76.35 -0.78 1.26 N	121.66 -1.23 0.00 N	137.38 -1.41 0.00 N	69.60 -0.64 0.00 N	101.45 -0.98 0.00 N	40.72 -0.43 2.95 N	42.94 -0.42 1.69 N	38.50 -0.33 1.86 N	76.73 -0.75 0.21 N	91.04 -0.97 0.43 N	-100.16 0.89 9.07 N	-129.22 1.03 10.38 N	-128.52 1.05 10.93 N
CH_RES_NIAGARA 23895	50.75 -5.50 0.00 N	35.86 -4.60 -1.38 N	61.41 -9.07 0.00 N	61.08 -8.53 0.00 N	72.56 -9.10 0.00 N	51.46 -6.21 0.00 N	56.46 -7.95 -0.43 N	48.65 -7.43 -0.31 N	37.69 -5.50 -2.90 N	33.55 -3.26 -9.82 N	40.79 -5.37 -5.19 N	70.96 -11.09 -3.66 N	106.87 -16.02 0.00 N	121.26 -17.53 0.00 N	60.84 -9.40 0.00 N	88.99 -13.44 0.00 N	46.79 -5.78 -8.46 N	44.07 -5.80 -4.83 N	40.40 -5.64 -5.34 N	64.46 -11.27 1.95 N	64.42 -13.24 14.77 N	-74.01 11.76 -6.21 N	-75.76 17.65 -26.46 N	-77.37 13.46 -27.80 N
CH_RES_SYRACUSE 23985	56.34 0.09 0.00 N	40.03 -0.11 -1.07 N	69.92 -0.56 0.00 N	69.11 -0.49 0.00 N	81.24 -0.43 0.00 N	57.60 -0.06 0.00 N	64.46 0.13 -0.33 N	56.21 0.21 -0.24 N	42.57 0.05 -2.22 N	34.42 0.07 -7.36 N	44.91 0.05 -3.90 N	81.20 0.07 -2.74 N	123.32 0.43 0.00 N	139.42 0.63 0.00 N	70.27 0.04 0.00 N	102.43 0.00 0.00 N	50.57 -0.07 -6.54 N	48.63 -0.14 -3.73 N	44.51 -0.31 -4.13 N	77.86 -0.29 -0.46 N	93.49 0.10 -0.96 N	-69.96 1.06 -20.96 N	-94.67 1.24 -23.97 N	-92.34 1.11 -25.18 N
CLINTON_WT_PWR 323605	53.89 -2.37 0.00 N	37.60 -1.48 0.00 N	68.14 -2.34 0.00 N	67.13 -2.48 0.00 N	78.57 -3.09 0.00 N	55.52 -2.15 0.00 N	61.58 -2.40 0.00 N	53.58 -2.18 0.00 N	38.84 -1.45 0.00 N	26.10 -0.89 0.00 N	39.65 -1.32 0.00 N	75.90 -2.49 0.00 N	118.83 -4.06 0.00 N	133.79 -5.00 0.00 N	67.99 -2.25 0.00 N	98.99 -3.44 0.00 N	42.58 -1.53 0.00 N	43.46 -1.59 0.00 N	39.47 -1.22 0.00 N	74.95 -2.73 0.00 N	88.66 -3.78 0.00 N	-88.70 3.27 0.00 N	-116.11 3.77 0.00 N	-114.58 4.06 0.00 N
COLONIE_LFGE____ 323577	58.79 2.54 0.00 N	53.46 1.93 -12.46 N	74.06 3.58 0.00 N	73.18 3.57 0.00 N	85.72 4.05 0.00 N	60.73 3.07 0.00 N	71.69 3.82 -3.89 N	61.87 3.29 -2.81 N	68.76 2.48 -25.99 N	116.22 1.78 -87.46 N	89.84 2.62 -46.25 N	115.93 4.97 -32.57 N	129.92 7.03 0.00 N	146.59 7.80 0.00 N	74.12 3.88 0.00 N	108.05 5.61 0.00 N	122.86 2.65 -76.10 N	91.13 2.67 -43.42 N	91.14 2.39 -48.06 N	87.46 4.49 -5.28 N	108.71 5.39 -10.89 N	138.89 -5.38 -236.25 N	143.28 -7.34 -270.50 N	158.25 -6.93 -283.80 N
CORNELL____ 23752	55.69 -0.56 0.00 N	39.91 -0.98 -1.82 N	67.41 -3.06 0.00 N	66.78 -2.82 0.00 N	78.84 -2.82 0.00 N	56.44 -1.23 0.00 N	63.50 -1.05 -0.57 N	55.72 -0.46 -0.41 N	43.77 -0.34 -13.17 N	40.13 -0.03 -6.96 N	47.64 -0.30 -4.90 N	82.55 -0.75 0.00 N	122.20 -0.70 0.00 N	138.55 -0.24 0.00 N	69.52 -0.72 0.00 N	101.45 -0.99 0.00 N	54.66 -0.56 -11.11 N	50.72 -0.67 -6.34 N	46.74 -0.98 -7.02 N	77.22 -1.16 -0.69 N	92.74 -0.01 -0.31 N	-53.03 2.21 -36.74 N	-73.85 2.29 -43.74 N	-70.86 1.81 -45.96 N
COXSACKIE____GT 23611	60.80 4.55 0.00 N	53.18 3.17 -10.93 N	76.15 5.67 0.00 N	75.27 5.67 0.00 N	88.33 6.66 0.00 N	62.57 4.91 0.00 N	73.44 6.04 -3.42 N	63.88 5.64 -2.47 N	67.38 4.26 -22.83 N	106.64 2.82 -76.84 N	85.95 4.34 -40.64 N	115.12 8.12 -28.61 N	135.48 12.59 0.00 N	153.74 14.95 0.00 N	77.76 7.52 0.00 N	113.38 10.94 0.00 N	115.69 4.77 -66.81 N	87.98 4.83 -38.11 N	87.00 4.11 -42.20 N	90.30 7.98 -4.63 N	111.54 9.85 -9.26 N	101.26 -9.41 -202.66 N	100.60 -11.95 -232.42 N	119.72 -10.87 -249.22 N
CRESCENT____HYD 24018	58.79 2.54 0.00 N	53.46 1.93 -12.46 N	74.06 3.58 0.00 N	73.18 3.57 0.00 N	85.72 4.05 0.00 N	60.73 3.07 0.00 N	71.69 3.82 -3.89 N	61.87 3.29 -2.81 N	68.76 2.48 -25.99 N	116.22 1.78 -87.46 N	89.84 2.62 -46.25 N	115.93 4.97 -32.57 N	129.92 7.03 0.00 N	146.59 7.80 0.00 N	74.12 3.88 0.00 N	108.05 5.61 0.00 N	122.86 2.65 -76.10 N	91.13 2.67 -43.42 N	91.14 2.39 -48.06 N	87.46 4.49 -5.28 N	108.71 5.39 -10.89 N	138.89 -5.38 -236.25 N	143.28 -7.34 -270.50 N	158.25 -6.93 -283.80 N
CRUCIBLE_METL_DRP 24180	56.34 0.09 0.00 N	40.03 -0.11 -1.07 N	69.92 -0.56 0.00 N	69.11 -0.49 0.00 N	81.24 -0.43 0.00 N	57.60 -0.06 0.00 N	64.46 0.13 -0.33 N	56.21 0.21 -0.24 N	42.57 0.05 -2.22 N	34.42 0.07 -7.36 N	44.91 0.05 -3.90 N	81.20 0.07 -2.74 N	123.32 0.43 0.00 N	139.42 0.63 0.00 N	70.27 0.04 0.00 N	102.43 0.00 0.00 N	50.57 -0.07 -6.54 N	48.63 -0.14 -3.73 N	44.51 -0.31 -4.13 N	77.86 -0.29 -0.46 N	93.49 0.10 -0.96 N	-69.96 1.06 -20.96 N	-94.67 1.24 -23.97 N	-92.34 1.11 -25.18 N

DANSKAMMER___1 23586	59.69 3.44 0.00 N	51.44 2.39 -9.97 N	74.55 4.07 0.00 N	73.63 4.02 0.00 N	86.41 4.74 0.00 N	61.34 3.68 0.00 N	71.93 4.83 -3.12 N	62.73 4.71 -2.25 N	64.73 3.62 -20.82 N	99.36 2.30 -70.08 N	81.52 3.49 -37.06 N	110.93 6.44 -26.10 N	132.79 9.90 0.00 N	150.79 12.00 0.00 N	76.42 6.18 0.00 N	111.53 9.10 0.00 N	109.10 4.06 -60.93 N	83.89 4.09 -34.76 N	82.52 3.34 -38.48 N	88.54 6.64 -4.21 N	109.52 8.52 -8.57 N	88.96 -7.52 -188.46 N	85.69 -10.40 -215.97 N	98.56 -10.14 -227.33 N
DANSKAMMER___2 23589	59.69 3.44 0.00 N	51.44 2.39 -9.97 N	74.55 4.07 0.00 N	73.63 4.02 0.00 N	86.41 4.74 0.00 N	61.34 3.68 0.00 N	71.93 4.83 -3.12 N	62.73 4.71 -2.25 N	64.73 3.62 -20.82 N	99.36 2.30 -70.08 N	81.52 3.49 -37.06 N	110.93 6.44 -26.10 N	132.79 9.90 0.00 N	150.79 12.00 0.00 N	76.42 6.18 0.00 N	111.53 9.10 0.00 N	109.10 4.06 -60.93 N	83.89 4.09 -34.76 N	82.52 3.34 -38.48 N	88.54 6.64 -4.21 N	109.52 8.52 -8.57 N	88.96 -7.52 -188.46 N	85.69 -10.40 -215.97 N	98.56 -10.14 -227.33 N
DANSKAMMER___3 23590	59.69 3.44 0.00 N	51.44 2.39 -9.97 N	74.55 4.07 0.00 N	73.63 4.02 0.00 N	86.41 4.74 0.00 N	61.34 3.68 0.00 N	71.93 4.83 -3.12 N	62.73 4.71 -2.25 N	64.73 3.62 -20.82 N	99.36 2.30 -70.08 N	81.52 3.49 -37.06 N	110.93 6.44 -26.10 N	132.79 9.90 0.00 N	150.79 12.00 0.00 N	76.42 6.18 0.00 N	111.53 9.10 0.00 N	109.10 4.06 -60.93 N	83.89 4.09 -34.76 N	82.52 3.34 -38.48 N	88.54 6.64 -4.21 N	109.52 8.52 -8.57 N	88.96 -7.52 -188.46 N	85.69 -10.40 -215.97 N	98.56 -10.14 -227.33 N
DANSKAMMER___4 23591	59.69 3.44 0.00 N	51.44 2.39 -9.97 N	74.55 4.07 0.00 N	73.63 4.02 0.00 N	86.41 4.74 0.00 N	61.34 3.68 0.00 N	71.93 4.83 -3.12 N	62.73 4.71 -2.25 N	64.73 3.62 -20.82 N	99.36 2.30 -70.08 N	81.52 3.49 -37.06 N	110.93 6.44 -26.10 N	132.79 9.90 0.00 N	150.79 12.00 0.00 N	76.42 6.18 0.00 N	111.53 9.10 0.00 N	109.10 4.06 -60.93 N	83.89 4.09 -34.76 N	82.52 3.34 -38.48 N	88.54 6.64 -4.21 N	109.52 8.52 -8.57 N	88.96 -7.52 -188.46 N	85.69 -10.40 -215.97 N	98.56 -10.14 -227.33 N
DANSKAMMER___DIESEL 23592	59.69 3.44 0.00 N	51.44 2.39 -9.97 N	74.55 4.07 0.00 N	73.63 4.02 0.00 N	86.41 4.74 0.00 N	61.34 3.68 0.00 N	71.93 4.83 -3.12 N	62.73 4.71 -2.25 N	64.73 3.62 -20.82 N	99.36 2.30 -70.08 N	81.52 3.49 -37.06 N	110.93 6.44 -26.10 N	132.79 9.90 0.00 N	150.79 12.00 0.00 N	76.42 6.18 0.00 N	111.53 9.10 0.00 N	109.10 4.06 -60.93 N	83.89 4.09 -34.76 N	82.52 3.34 -38.48 N	88.54 6.64 -4.21 N	109.52 8.52 -8.57 N	88.96 -7.52 -188.46 N	85.69 -10.40 -215.97 N	98.56 -10.14 -227.33 N
DASHVILLE___HYD 23610	60.75 4.51 0.00 N	52.23 3.09 -10.07 N	75.86 5.38 0.00 N	74.85 5.24 0.00 N	87.81 6.14 0.00 N	62.33 4.67 0.00 N	73.10 5.96 -3.15 N	63.89 5.85 -2.28 N	65.82 4.50 -21.03 N	100.65 2.89 -70.78 N	82.76 4.36 -37.43 N	112.83 8.08 -26.36 N	135.46 12.57 0.00 N	153.93 15.14 0.00 N	78.04 7.80 0.00 N	114.12 11.68 0.00 N	110.99 5.35 -61.53 N	85.60 5.45 -35.10 N	84.00 4.45 -38.86 N	90.77 8.83 -4.26 N	111.98 10.93 -8.62 N	88.21 -9.37 -189.56 N	85.25 -12.15 -217.28 N	99.85 -11.10 -229.59 N
DOGLEVILLE___HYD 23807	58.55 2.29 0.00 N	40.50 1.64 0.22 N	73.55 3.07 0.00 N	72.77 3.17 0.00 N	85.42 3.75 0.00 N	60.40 2.74 0.00 N	67.50 3.58 0.07 N	59.29 3.57 0.05 N	42.53 2.69 0.46 N	27.22 1.77 1.53 N	42.77 2.61 0.81 N	82.74 4.92 0.57 N	130.38 7.49 0.00 N	147.44 8.65 0.00 N	74.33 4.09 0.00 N	108.54 6.10 0.00 N	45.63 2.85 1.33 N	47.00 2.71 0.76 N	42.27 2.42 0.84 N	82.59 5.00 0.09 N	98.26 6.03 0.19 N	-101.36 -5.35 4.03 N	-132.37 -7.88 4.61 N	-130.32 -6.82 4.87 N
DUNKIRK___1 23563	52.06 -4.19 0.00 N	37.11 -3.62 -1.66 N	63.45 -7.02 0.00 N	63.01 -6.59 0.00 N	74.65 -7.02 0.00 N	53.16 -4.50 0.00 N	59.20 -5.31 -0.52 N	51.82 -4.32 -0.37 N	40.46 -3.30 -3.47 N	36.76 -2.08 -11.86 N	43.78 -3.46 -6.27 N	75.76 -7.04 -4.41 N	113.09 -9.80 0.00 N	129.23 -9.56 0.00 N	64.54 -5.70 0.00 N	94.58 -7.85 0.00 N	50.50 -3.73 -10.12 N	46.77 -4.02 -5.75 N	42.58 -4.46 -6.34 N	69.17 -6.99 1.53 N	72.17 -7.67 12.59 N	-68.16 10.09 -13.72 N	-70.81 16.35 -32.71 N	-71.73 12.53 -34.37 N
DUNKIRK___2 23564	52.06 -4.19 0.00 N	37.11 -3.62 -1.66 N	63.45 -7.02 0.00 N	63.01 -6.59 0.00 N	74.65 -7.02 0.00 N	53.16 -4.50 0.00 N	59.20 -5.31 -0.52 N	51.82 -4.32 -0.37 N	40.46 -3.30 -3.47 N	36.76 -2.08 -11.86 N	43.78 -3.46 -6.27 N	75.76 -7.04 -4.41 N	113.09 -9.80 0.00 N	129.23 -9.56 0.00 N	64.54 -5.70 0.00 N	94.58 -7.85 0.00 N	50.50 -3.73 -10.12 N	46.77 -4.02 -5.75 N	42.58 -4.46 -6.34 N	69.17 -6.99 1.53 N	72.17 -7.67 12.59 N	-68.16 10.09 -13.72 N	-70.81 16.35 -32.71 N	-71.73 12.53 -34.37 N
DUNKIRK___3 23565	52.20 -4.05 0.00 N	37.23 -3.53 -1.69 N	63.60 -6.88 0.00 N	63.17 -6.43 0.00 N	74.83 -6.84 0.00 N	53.25 -4.41 0.00 N	59.23 -5.28 -0.53 N	51.78 -4.36 -0.38 N	40.51 -3.32 -3.54 N	36.99 -2.09 -12.09 N	43.90 -3.46 -6.39 N	75.81 -7.08 -4.50 N	113.06 -9.83 0.00 N	129.12 -9.67 0.00 N	64.51 -5.73 0.00 N	94.54 -7.89 0.00 N	50.72 -3.70 -10.31 N	46.97 -3.95 -5.87 N	42.88 -4.31 -6.49 N	69.29 -6.94 1.46 N	72.53 -7.68 12.22 N	-67.30 9.70 -14.98 N	-70.32 15.80 -33.75 N	-71.17 12.00 -35.47 N
DUNKIRK___4 23566	52.20 -4.05 0.00 N	37.23 -3.53 -1.69 N	63.60 -6.88 0.00 N	63.17 -6.43 0.00 N	74.83 -6.84 0.00 N	53.25 -4.41 0.00 N	59.23 -5.28 -0.53 N	51.78 -4.36 -0.38 N	40.51 -3.32 -3.54 N	36.99 -2.09 -12.09 N	43.90 -3.46 -6.39 N	75.81 -7.08 -4.50 N	113.06 -9.83 0.00 N	129.12 -9.67 0.00 N	64.51 -5.73 0.00 N	94.54 -7.89 0.00 N	50.72 -3.70 -10.31 N	46.97 -3.95 -5.87 N	42.88 -4.31 -6.49 N	69.29 -6.94 1.46 N	72.53 -7.68 12.22 N	-67.30 9.70 -14.98 N	-70.32 15.80 -33.75 N	-71.17 12.00 -35.47 N
EAST HAMPTON___GT 23717	64.43 8.18 0.00 N	54.52 5.65 -9.79 N	80.10 9.62 0.00 N	79.15 9.55 0.00 N	93.41 11.74 0.00 N	66.72 9.05 0.00 N	78.18 11.13 -3.06 N	68.87 10.89 -2.21 N	68.46 7.73 -20.43 N	100.18 4.40 -68.79 N	84.31 6.97 -36.38 N	117.15 13.14 -25.62 N	143.23 20.33 0.00 N	162.35 23.56 0.00 N	87.72 12.34 -5.14 N	120.08 17.64 0.00 N	111.64 7.73 -59.80 N	99.30 8.07 -46.18 N	85.33 6.87 -37.77 N	96.04 14.22 -4.13 N	121.09 17.66 -11.00 N	81.35 -15.08 -188.41 N	72.00 -20.37 -212.24 N	86.89 -17.62 -223.15 N
EAST RIVER___6 23660	61.10 4.85 0.00 N	52.13 3.27 -9.79 N	76.04 5.56 0.00 N	75.07 5.46 0.00 N	88.12 6.45 0.00 N	62.60 4.94 0.00 N	73.39 6.35 -3.06 N	64.20 6.23 -2.21 N	65.50 4.77 -20.43 N	98.79 3.04 -68.77 N	81.91 4.57 -36.37 N	112.43 8.43 -25.61 N	135.93 13.04 0.00 N	154.38 15.59 0.00 N	78.24 8.01 0.00 N	114.19 11.76 0.00 N	109.14 5.25 -59.79 N	84.41 5.26 -34.11 N	82.76 4.30 -37.76 N	90.31 8.49 -4.13 N	111.72 10.88 -8.41 N	83.31 -9.89 -185.17 N	78.94 -13.39 -212.20 N	92.90 -11.57 -223.11 N
EAST RIVER___7 23524	61.10 4.85 0.00 N	52.13 3.27 -9.79 N	76.04 5.56 0.00 N	75.07 5.46 0.00 N	88.12 6.45 0.00 N	62.60 4.94 0.00 N	73.39 6.35 -3.06 N	64.20 6.23 -2.21 N	65.50 4.77 -20.43 N	98.79 3.04 -68.77 N	81.91 4.57 -36.37 N	112.43 8.43 -25.61 N	135.93 13.04 0.00 N	154.38 15.59 0.00 N	78.24 8.01 0.00 N	114.19 11.76 0.00 N	109.14 5.25 -59.79 N	84.41 5.26 -34.11 N	82.76 4.30 -37.76 N	90.31 8.49 -4.13 N	111.72 10.88 -8.41 N	83.31 -9.89 -185.17 N	78.94 -13.39 -212.20 N	92.90 -11.57 -223.11 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
EAST_HAMPTON___DIESEL 23722	64.43 8.18 0.00 N	54.52 5.65 -9.79 N	80.10 9.62 0.00 N	79.15 9.55 0.00 N	93.41 11.74 0.00 N	66.72 9.05 0.00 N	78.18 11.13 -3.06 N	68.87 10.89 -2.21 N	68.46 7.73 -20.43 N	100.18 4.40 -68.79 N	84.31 6.97 -36.38 N	117.15 13.14 -25.62 N	143.23 20.33 0.00 N	162.35 23.56 0.00 N	87.72 12.34 -5.14 N	120.08 17.64 0.00 N	111.64 7.73 -59.80 N	99.30 8.07 -46.18 N	85.33 6.87 -37.77 N	96.04 14.22 -4.13 N	121.09 17.66 -11.00 N	81.35 -15.08 -188.41 N	72.00 -20.37 -212.24 N	86.89 -17.62 -223.15 N	
EAST_RIVER___1 323558	61.08 4.83 0.00 N	52.12 3.26 -9.79 N	76.01 5.53 0.00 N	75.05 5.45 0.00 N	88.07 6.41 0.00 N	62.59 4.93 0.00 N	73.34 6.30 -3.06 N	64.14 6.16 -2.21 N	65.46 4.73 -20.43 N	98.75 2.99 -68.77 N	81.86 4.52 -36.37 N	112.33 8.32 -25.61 N	135.79 12.90 0.00 N	154.17 15.38 0.00 N	78.17 7.93 0.00 N	114.07 11.63 0.00 N	109.06 5.16 -59.79 N	84.34 5.19 -34.11 N	82.69 4.24 -37.76 N	90.24 8.42 -4.13 N	111.62 10.78 -8.41 N	83.41 -9.78 -185.17 N	79.06 -13.26 -212.20 N	93.03 -11.44 -223.11 N	
EAST_RIVER___2 323559	61.10 4.85 0.00 N	52.13 3.27 -9.79 N	76.04 5.56 0.00 N	75.07 5.46 0.00 N	88.12 6.45 0.00 N	62.60 4.94 0.00 N	73.39 6.35 -3.06 N	64.20 6.23 -2.21 N	65.50 4.77 -20.43 N	98.79 3.04 -68.77 N	81.91 4.57 -36.37 N	112.43 8.43 -25.61 N	135.93 13.04 0.00 N	154.38 15.59 0.00 N	78.24 8.01 0.00 N	114.19 11.76 0.00 N	109.14 5.25 -59.79 N	84.41 5.26 -34.11 N	82.76 4.30 -37.76 N	90.31 8.49 -4.13 N	111.72 10.88 -8.41 N	83.31 -9.89 -185.17 N	78.94 -13.39 -212.20 N	92.90 -11.57 -223.11 N	
EAST___DELAWARE_HYD 23607	57.94 1.69 0.00 N	48.62 1.06 -8.49 N	72.38 1.90 0.00 N	71.56 1.95 0.00 N	84.01 2.34 0.00 N	59.61 1.94 0.00 N	69.32 2.69 -2.65 N	60.47 2.78 -1.92 N	60.15 2.13 -17.72 N	87.94 1.30 -59.66 N	74.51 1.99 -31.55 N	104.17 3.57 -22.22 N	128.41 5.52 0.00 N	145.64 6.85 0.00 N	73.64 3.40 0.00 N	107.05 4.62 0.00 N	97.61 1.65 -51.86 N	76.20 1.58 -29.58 N	74.65 1.20 -32.75 N	84.03 2.77 -3.58 N	103.22 3.58 -7.20 N	65.46 -2.82 -160.25 N	61.05 -2.83 -183.76 N	72.95 -1.99 -193.57 N	
ELEC_TRO_TEK 24086	61.24 4.99 0.00 N	52.23 3.36 -9.79 N	76.09 5.61 0.00 N	75.07 5.47 0.00 N	88.21 6.54 0.00 N	62.68 5.01 0.00 N	73.51 6.46 -3.06 N	64.41 6.43 -2.21 N	65.46 4.73 -20.43 N	98.54 2.77 -68.79 N	81.79 4.45 -36.38 N	112.36 8.35 -25.62 N	135.76 12.87 0.00 N	153.92 15.12 0.00 N	83.43 8.05 -5.14 N	113.95 11.52 0.00 N	109.04 5.13 -59.80 N	96.61 5.39 -46.18 N	82.94 4.48 -37.77 N	90.66 8.83 -4.13 N	114.55 11.11 -11.00 N	86.46 -10.01 -188.45 N	79.11 -13.25 -212.24 N	93.16 -11.35 -223.15 N	
ELLENBURG_WT_PWR 323604	53.89 -2.37 0.00 N	37.60 -1.48 0.00 N	68.14 -2.34 0.00 N	67.13 -2.48 0.00 N	78.57 -3.09 0.00 N	55.52 -2.15 0.00 N	61.58 -2.40 0.00 N	53.58 -2.18 0.00 N	38.84 -1.45 0.00 N	26.10 -0.89 0.00 N	39.65 -1.32 0.00 N	75.90 -2.49 0.00 N	118.83 -4.06 0.00 N	133.79 -5.00 0.00 N	67.99 -2.25 0.00 N	98.99 -3.44 0.00 N	42.58 -1.53 0.00 N	43.46 -1.59 0.00 N	39.47 -1.22 0.00 N	74.95 -2.73 0.00 N	88.66 -3.78 0.00 N	-88.70 3.27 0.00 N	-116.11 3.77 0.00 N	-114.58 4.06 0.00 N	
E_CANADA_CAP_HY 24051	57.19 0.94 0.00 N	55.29 0.53 -15.69 N	71.12 0.64 0.00 N	70.14 0.54 0.00 N	82.37 0.71 0.00 N	58.45 0.78 0.00 N	70.20 1.31 -4.90 N	60.67 1.36 -3.55 N	74.09 1.04 -32.76 N	138.01 0.77 -110.26 N	100.47 1.19 -58.31 N	121.51 2.06 -41.06 N	126.00 3.11 0.00 N	142.26 3.47 0.00 N	72.02 1.78 0.00 N	105.01 2.58 0.00 N	140.96 1.01 -95.85 N	100.61 0.89 -54.68 N	101.94 0.71 -60.54 N	85.63 1.30 -6.64 N	108.18 2.12 -13.63 N	204.27 -1.18 -297.43 N	218.82 -1.97 -340.66 N	237.96 -0.99 -357.59 N	
E_CANADA_MHWK_HY 24050	58.55 2.29 0.00 N	40.50 1.64 0.22 N	73.55 3.07 0.00 N	72.77 3.17 0.00 N	85.42 3.75 0.00 N	60.40 2.74 0.00 N	67.50 3.58 0.07 N	59.29 3.57 0.05 N	42.53 2.69 0.46 N	27.22 1.77 1.53 N	42.77 2.61 0.81 N	82.74 4.92 0.57 N	130.38 7.49 0.00 N	147.44 8.65 0.00 N	74.33 4.09 0.00 N	108.54 6.10 0.00 N	45.63 2.85 1.33 N	47.00 2.71 0.76 N	42.27 2.42 0.84 N	82.59 5.00 0.09 N	98.26 6.03 0.19 N	-101.36 -5.35 4.03 N	-132.37 -7.88 4.61 N	-130.32 -6.82 4.87 N	
E_FISHKILL___LBMP 23776	60.27 4.02 0.00 N	51.80 2.79 -9.94 N	75.30 4.82 0.00 N	74.35 4.75 0.00 N	87.23 5.56 0.00 N	61.88 4.22 0.00 N	72.42 5.32 -3.11 N	63.10 5.09 -2.25 N	64.91 3.87 -20.76 N	99.32 2.47 -69.86 N	81.66 3.74 -36.95 N	111.37 6.96 -26.02 N	133.56 10.67 0.00 N	151.46 12.67 0.00 N	76.74 6.50 0.00 N	111.95 9.52 0.00 N	109.09 4.25 -60.74 N	83.98 4.29 -34.65 N	82.62 3.57 -38.36 N	88.93 7.04 -4.20 N	109.91 8.93 -8.55 N	88.01 -8.11 -188.10 N	84.59 -11.08 -215.55 N	98.20 -9.79 -226.63 N	
FAR ROCKAWAY___4 23548	61.95 5.70 0.00 N	52.73 3.87 -9.79 N	76.90 6.42 0.00 N	75.86 6.26 0.00 N	89.09 7.42 0.00 N	63.13 5.47 0.00 N	74.12 7.08 -3.06 N	65.06 7.09 -2.21 N	65.92 5.19 -20.43 N	98.62 2.85 -68.79 N	82.13 4.78 -36.38 N	113.09 9.08 -25.62 N	136.87 13.97 0.00 N	154.84 16.05 0.00 N	84.12 8.74 -5.14 N	114.74 12.30 0.00 N	109.53 5.62 -59.80 N	97.03 5.81 -46.18 N	83.41 4.94 -37.77 N	91.69 9.87 -4.13 N	115.88 12.44 -11.01 N	85.68 -11.14 -188.79 N	77.33 -15.04 -212.24 N	90.48 -14.03 -223.15 N	
FARRAGUT___LBMP 323566	61.02 4.77 0.00 N	52.09 3.23 -9.79 N	75.95 5.47 0.00 N	74.98 5.38 0.00 N	87.99 6.33 0.00 N	62.51 4.85 0.00 N	73.26 6.22 -3.06 N	64.06 6.08 -2.21 N	65.40 4.68 -20.43 N	98.71 2.96 -68.77 N	81.79 4.45 -36.37 N	112.17 8.17 -25.61 N	135.56 12.67 0.00 N	153.93 15.14 0.00 N	78.04 7.80 0.00 N	113.87 11.44 0.00 N	108.97 5.08 -59.79 N	84.26 5.10 -34.11 N	82.63 4.17 -37.76 N	90.07 8.25 -4.13 N	111.44 10.59 -8.41 N	83.46 -9.73 -185.17 N	79.17 -13.16 -212.20 N	93.14 -11.33 -223.11 N	
FENNER___WINDPWR 24204	56.88 0.63 0.00 N	39.87 0.23 -0.57 N	70.45 -0.03 0.00 N	69.65 0.05 0.00 N	81.92 0.25 0.00 N	58.17 0.51 0.00 N	65.03 0.87 -0.18 N	56.93 1.04 -0.13 N	42.24 0.75 -1.19 N	31.63 0.60 -4.04 N	43.97 0.86 -2.14 N	81.42 1.53 -1.51 N	125.50 2.61 0.00 N	141.94 3.15 0.00 N	71.49 1.26 0.00 N	104.20 1.76 0.00 N	48.28 0.68 -3.49 N	47.70 0.67 -1.99 N	43.36 0.46 -2.21 N	79.10 1.17 -0.24 N	94.66 1.88 -0.35 N	-81.29 -0.61 -11.30 N	-108.14 -1.47 -13.21 N	-105.68 -0.91 -13.87 N	
FIBERTEK___ENERGY 23856	56.34 0.09 0.00 N	40.03 -0.11 -1.07 N	69.92 -0.56 0.00 N	69.11 -0.49 0.00 N	81.24 -0.43 0.00 N	57.60 -0.06 0.00 N	64.46 0.13 -0.33 N	56.21 0.21 -0.24 N	42.57 0.05 -2.22 N	34.42 0.07 -7.36 N	44.91 0.05 -3.90 N	81.20 0.07 -2.74 N	123.32 0.43 0.00 N	139.42 0.63 0.00 N	70.27 0.04 0.00 N	102.43 0.00 0.00 N	50.57 -0.07 -6.54 N	48.63 -0.14 -3.73 N	44.51 -0.31 -4.13 N	77.86 -0.29 -0.46 N	93.49 0.10 -0.96 N	-69.96 1.06 -20.96 N	-94.67 1.24 -23.97 N	-92.34 1.11 -25.18 N	
FITZPATRICK_____	55.10	38.71	68.58	67.76	79.55	56.25	62.61	54.55	40.38	30.17	41.93	77.79	119.93	135.32	68.35	99.60	46.24	45.68	41.57	75.51	90.42	-78.38	-103.99	-102.42	

23598	-1.15 0.00 N	-0.92 0.00 N	-1.90 0.00 N	-1.84 0.00 N	-2.12 0.00 N	-1.42 0.00 N	-1.55 0.00 N	-1.34 0.00 N	-1.06 0.00 N	-0.68 0.00 N	-1.09 0.00 N	-2.04 0.00 N	-2.96 0.00 N	-3.47 0.00 N	-1.89 0.00 N	-2.84 0.00 N	-1.26 0.00 N	-1.30 0.00 N	-1.26 0.00 N	-2.41 0.00 N	-2.73 0.00 N	3.03 0.00 N	4.08 0.00 N	3.81 0.00 N
FORT ORANGE____ 23900	59.22 2.97 0.00 N	53.42 2.18 0.00 N	74.43 3.95 0.00 N	73.55 3.95 0.00 N	86.22 4.55 0.00 N	61.00 3.34 0.00 N	71.92 4.13 0.00 N	62.20 3.68 0.00 N	68.46 2.77 0.00 N	114.35 1.88 0.00 N	89.00 2.82 0.00 N	115.54 5.32 0.00 N	130.77 7.88 0.00 N	147.90 9.11 0.00 N	74.80 4.57 0.00 N	109.09 6.66 0.00 N	121.46 3.02 0.00 N	90.52 3.07 0.00 N	90.33 2.68 0.00 N	88.02 5.18 0.00 N	109.43 6.37 0.00 N	132.56 -6.17 0.00 N	135.91 -8.40 0.00 N	150.84 -7.76 0.00 N
FORT_DRUM_COGEN 23780	52.50 -3.75 0.00 N	36.73 -2.72 0.00 N	65.32 -5.16 0.00 N	64.52 -5.09 0.00 N	75.83 -5.84 0.00 N	53.82 -3.85 0.00 N	60.22 -3.89 0.00 N	52.57 -3.28 0.00 N	38.75 -2.34 0.00 N	28.18 -1.46 0.00 N	40.11 -2.26 0.00 N	75.03 -4.35 0.00 N	116.22 -6.67 0.00 N	130.78 -8.01 0.00 N	66.07 -4.17 0.00 N	96.16 -6.28 0.00 N	43.68 -2.76 0.00 N	43.61 -2.76 0.00 N	39.71 -2.46 0.00 N	73.15 -4.70 0.00 N	87.27 -5.51 0.00 N	-78.46 6.13 0.00 N	-104.12 7.31 0.00 N	-101.13 8.64 0.00 N
FPL_FAR_ROCK_GT1 24212	61.95 5.70 0.00 N	52.73 3.87 0.00 N	76.90 6.42 0.00 N	75.86 6.26 0.00 N	89.09 7.42 0.00 N	63.13 5.47 0.00 N	74.12 7.08 0.00 N	65.06 7.09 0.00 N	65.92 5.19 0.00 N	98.62 2.85 0.00 N	82.13 4.78 0.00 N	113.09 9.08 0.00 N	136.87 13.97 0.00 N	154.84 16.05 0.00 N	84.12 8.74 0.00 N	114.74 12.30 0.00 N	109.53 5.62 0.00 N	97.03 5.81 0.00 N	83.41 4.94 0.00 N	91.69 9.87 0.00 N	115.88 12.44 0.00 N	85.68 -11.14 0.00 N	77.33 -15.04 0.00 N	90.48 -14.03 0.00 N
FPL_FAR_ROCK_GT2 23815	61.95 5.70 0.00 N	52.73 3.87 0.00 N	76.90 6.42 0.00 N	75.86 6.26 0.00 N	89.09 7.42 0.00 N	63.13 5.47 0.00 N	74.12 7.08 0.00 N	65.06 7.09 0.00 N	65.92 5.19 0.00 N	98.62 2.85 0.00 N	82.13 4.78 0.00 N	113.09 9.08 0.00 N	136.87 13.97 0.00 N	154.84 16.05 0.00 N	84.12 8.74 0.00 N	114.74 12.30 0.00 N	109.53 5.62 0.00 N	97.03 5.81 0.00 N	83.41 4.94 0.00 N	91.69 9.87 0.00 N	115.88 12.44 0.00 N	85.68 -11.14 0.00 N	77.33 -15.04 0.00 N	90.48 -14.03 0.00 N
FRANKLIN_FALL_HYD 24054	53.94 -2.31 0.00 N	37.61 -1.47 0.00 N	68.12 -2.36 0.00 N	67.13 -2.47 0.00 N	78.67 -3.00 0.00 N	55.61 -2.05 0.00 N	61.78 -2.21 0.00 N	53.90 -1.87 0.00 N	39.31 -0.98 0.00 N	26.42 -0.56 0.00 N	40.11 -0.85 0.00 N	76.78 -1.61 0.00 N	120.10 -2.79 0.00 N	135.15 -3.64 0.00 N	68.65 -1.59 0.00 N	99.92 -2.51 0.00 N	42.76 -1.34 0.00 N	43.63 -1.41 0.00 N	39.63 -1.07 0.00 N	75.28 -2.41 0.00 N	89.10 -3.33 0.00 N	-89.18 2.80 0.00 N	-117.25 2.63 0.00 N	-115.10 3.54 0.00 N
FREEPORT_EQUS_GT1 23764	61.73 5.48 0.00 N	52.56 3.69 0.00 N	76.57 6.09 0.00 N	75.54 5.94 0.00 N	88.76 7.10 0.00 N	63.08 5.42 0.00 N	74.03 6.98 0.00 N	64.87 6.89 0.00 N	65.78 5.05 0.00 N	98.68 2.91 0.00 N	82.06 4.71 0.00 N	112.86 8.85 0.00 N	136.59 13.70 0.00 N	154.85 16.06 0.00 N	83.98 8.60 0.00 N	114.67 12.23 0.00 N	109.34 5.43 0.00 N	96.99 5.77 0.00 N	83.28 4.82 0.00 N	91.08 9.26 0.00 N	115.03 11.60 0.00 N	85.82 -10.70 0.00 N	77.54 -14.82 0.00 N	91.71 -12.81 0.00 N
FULTON COGEN____ 23766	55.45 -0.80 0.00 N	39.21 -0.68 0.00 N	68.95 -1.53 0.00 N	68.13 -1.47 0.00 N	79.98 -1.68 0.00 N	56.60 -1.07 0.00 N	63.13 -1.11 0.00 N	55.06 -0.89 0.00 N	41.32 -0.69 0.00 N	32.31 -0.38 0.00 N	43.36 -0.62 0.00 N	79.45 -1.06 0.00 N	121.48 -1.42 0.00 N	136.97 -1.82 0.00 N	69.19 -1.05 0.00 N	100.76 -1.68 0.00 N	48.34 -0.78 0.00 N	47.08 -0.82 0.00 N	42.99 -0.88 0.00 N	76.38 -1.66 0.00 N	91.33 -1.83 0.00 N	-73.56 2.70 0.00 N	-98.75 3.16 0.00 N	-96.56 3.20 0.00 N
Freeport____CT2 23818	61.73 5.48 0.00 N	52.56 3.69 0.00 N	76.57 6.09 0.00 N	75.54 5.94 0.00 N	88.76 7.10 0.00 N	63.08 5.42 0.00 N	74.03 6.98 0.00 N	64.87 6.89 0.00 N	65.78 5.05 0.00 N	98.68 2.91 0.00 N	82.06 4.71 0.00 N	112.86 8.85 0.00 N	136.59 13.70 0.00 N	154.85 16.06 0.00 N	83.98 8.60 0.00 N	114.67 12.23 0.00 N	109.34 5.43 0.00 N	96.99 5.77 0.00 N	83.28 4.82 0.00 N	91.08 9.26 0.00 N	115.03 11.60 0.00 N	85.82 -10.70 0.00 N	77.54 -14.82 0.00 N	91.71 -12.81 0.00 N
G.F.CEMENT____DRP 24184	56.90 0.65 0.00 N	52.44 0.66 0.00 N	71.79 1.31 0.00 N	71.02 1.41 0.00 N	83.20 1.53 0.00 N	59.07 1.41 0.00 N	69.95 1.99 0.00 N	60.30 1.66 0.00 N	68.22 1.41 0.00 N	117.40 1.16 0.00 N	89.73 1.56 0.00 N	114.59 2.97 0.00 N	126.39 3.50 0.00 N	141.98 3.18 0.00 N	71.74 1.50 0.00 N	104.36 1.92 0.00 N	122.97 1.22 0.00 N	90.49 1.16 0.00 N	90.88 1.15 0.00 N	84.93 1.85 0.00 N	105.66 2.11 0.00 N	146.64 -2.34 0.00 N	152.09 -3.91 0.00 N	167.66 -3.22 0.00 N
GARDENVILLE____LBMP 24039	51.75 -4.50 0.00 N	36.68 -3.90 0.00 N	62.78 -7.71 0.00 N	62.38 -7.22 0.00 N	73.98 -7.68 0.00 N	52.57 -5.09 0.00 N	58.09 -6.36 0.00 N	50.44 -5.67 0.00 N	39.22 -4.22 0.00 N	35.20 -2.51 0.00 N	42.47 -4.16 0.00 N	73.76 -8.62 0.00 N	110.71 -12.19 0.00 N	125.96 -12.83 0.00 N	63.09 -7.14 0.00 N	92.33 -10.11 0.00 N	48.81 -4.48 0.00 N	45.71 -4.57 0.00 N	41.82 -4.68 0.00 N	67.17 -8.71 0.00 N	68.28 -10.19 0.00 N	-72.72 10.32 0.00 N	-75.26 15.89 0.00 N	-76.33 12.11 0.00 N
GENERAL____MILLS 23808	51.91 -4.34 0.00 N	36.79 -3.81 0.00 N	62.94 -7.54 0.00 N	62.54 -7.06 0.00 N	74.19 -7.47 0.00 N	52.73 -4.94 0.00 N	58.26 -6.21 0.00 N	50.57 -5.54 0.00 N	39.37 -4.11 0.00 N	35.43 -2.43 0.00 N	42.67 -4.04 0.00 N	74.04 -8.40 0.00 N	111.07 -11.82 0.00 N	126.38 -12.41 0.00 N	63.30 -6.94 0.00 N	92.61 -9.83 0.00 N	49.07 -4.35 0.00 N	45.92 -4.44 0.00 N	42.04 -4.55 0.00 N	67.43 -8.51 0.00 N	68.80 -9.94 0.00 N	-71.86 10.17 0.00 N	-74.61 15.68 0.00 N	-75.66 11.89 0.00 N
GE_PLASTICS____DRP 24183	58.08 1.83 0.00 N	52.74 1.39 0.00 N	73.03 2.56 0.00 N	72.17 2.57 0.00 N	84.60 2.93 0.00 N	59.76 2.09 0.00 N	70.46 2.63 0.00 N	60.88 2.34 0.00 N	67.69 1.75 0.00 N	114.46 1.19 0.00 N	88.39 1.79 0.00 N	113.83 3.31 0.00 N	127.78 4.89 0.00 N	144.52 5.73 0.00 N	73.11 2.87 0.00 N	106.63 4.19 0.00 N	121.05 1.91 0.00 N	89.82 1.97 0.00 N	89.79 1.71 0.00 N	86.22 3.33 0.00 N	107.58 4.38 0.00 N	136.29 -5.28 0.00 N	140.96 -6.54 0.00 N	155.21 -5.97 0.00 N
GILBOA____I 23756	58.34 2.09 0.00 N	50.24 1.60 0.00 N	73.49 3.01 0.00 N	72.59 2.99 0.00 N	85.12 3.45 0.00 N	59.89 2.23 0.00 N	69.79 2.81 0.00 N	60.47 2.54 0.00 N	62.15 1.89 0.00 N	95.40 1.20 0.00 N	78.38 1.87 0.00 N	106.87 3.45 0.00 N	128.16 5.27 0.00 N	145.10 6.31 0.00 N	73.33 3.09 0.00 N	107.08 4.65 0.00 N	104.49 1.96 0.00 N	80.44 2.07 0.00 N	79.39 1.79 0.00 N	85.40 3.69 0.00 N	105.03 4.45 0.00 N	84.83 -4.26 0.00 N	82.05 -5.66 0.00 N	94.20 -5.25 0.00 N

GILBOA____2 23757	58.34 2.09 0.00 N	50.24 1.60 -9.56 N	73.49 3.01 0.00 N	72.59 2.99 0.00 N	85.12 3.45 0.00 N	59.89 2.23 0.00 N	69.79 2.81 -2.99 N	60.47 2.54 -2.16 N	62.15 1.89 -19.96 N	95.40 1.20 -67.21 N	78.38 1.87 -35.55 N	106.87 3.45 -25.03 N	128.16 5.27 0.00 N	145.10 6.31 0.00 N	73.33 3.09 0.00 N	107.08 4.65 0.00 N	104.49 1.96 -58.43 N	80.44 2.07 -33.33 N	79.39 1.79 -36.90 N	85.40 3.69 -4.03 N	105.03 4.45 -8.14 N	84.83 -4.26 -181.07 N	82.05 -5.66 -207.60 N	94.20 -5.25 -218.09 N
GILBOA____3 23758	58.34 2.09 0.00 N	50.24 1.60 -9.56 N	73.49 3.01 0.00 N	72.59 2.99 0.00 N	85.12 3.45 0.00 N	59.89 2.23 0.00 N	69.79 2.81 -2.99 N	60.47 2.54 -2.16 N	62.15 1.89 -19.96 N	95.40 1.20 -67.21 N	78.38 1.87 -35.55 N	106.87 3.45 -25.03 N	128.16 5.27 0.00 N	145.10 6.31 0.00 N	73.33 3.09 0.00 N	107.08 4.65 0.00 N	104.49 1.96 -58.43 N	80.44 2.07 -33.33 N	79.39 1.79 -36.90 N	85.40 3.69 -4.03 N	105.03 4.45 -8.14 N	84.83 -4.26 -181.07 N	82.05 -5.66 -207.60 N	94.20 -5.25 -218.09 N
GILBOA____4 23759	58.34 2.09 0.00 N	50.24 1.60 -9.56 N	73.49 3.01 0.00 N	72.59 2.99 0.00 N	85.12 3.45 0.00 N	59.89 2.23 0.00 N	69.79 2.81 -2.99 N	60.47 2.54 -2.16 N	62.15 1.89 -19.96 N	95.40 1.20 -67.21 N	78.38 1.87 -35.55 N	106.87 3.45 -25.03 N	128.16 5.27 0.00 N	145.10 6.31 0.00 N	73.33 3.09 0.00 N	107.08 4.65 0.00 N	104.49 1.96 -58.43 N	80.44 2.07 -33.33 N	79.39 1.79 -36.90 N	85.40 3.69 -4.03 N	105.03 4.45 -8.14 N	84.83 -4.26 -181.07 N	82.05 -5.66 -207.60 N	94.20 -5.25 -218.09 N
GILBOA____ 23599	58.34 2.09 0.00 N	50.24 1.60 -9.56 N	73.49 3.01 0.00 N	72.59 2.99 0.00 N	85.12 3.45 0.00 N	59.89 2.23 0.00 N	69.79 2.81 -2.99 N	60.47 2.54 -2.16 N	62.15 1.89 -19.96 N	95.40 1.20 -67.21 N	78.38 1.87 -35.55 N	106.87 3.45 -25.03 N	128.16 5.27 0.00 N	145.10 6.31 0.00 N	73.33 3.09 0.00 N	107.08 4.65 0.00 N	104.49 1.96 -58.43 N	80.44 2.07 -33.33 N	79.39 1.79 -36.90 N	85.40 3.69 -4.03 N	105.03 4.45 -8.14 N	84.83 -4.26 -181.07 N	82.05 -5.66 -207.60 N	94.20 -5.25 -218.09 N
GINNA____ 23603	51.31 -4.93 0.00 N	36.25 -3.89 -1.06 N	62.86 -7.62 0.00 N	62.29 -7.31 0.00 N	73.60 -8.07 0.00 N	52.33 -5.34 0.00 N	58.20 -6.12 -0.33 N	50.70 -5.31 -0.24 N	38.70 -3.79 -2.20 N	31.88 -2.28 -7.17 N	41.09 -3.67 -3.79 N	73.73 -7.32 -2.67 N	112.14 -10.75 0.00 N	126.93 -11.86 0.00 N	63.90 -6.34 0.00 N	93.19 -9.24 0.00 N	46.55 -4.06 -6.50 N	44.59 -4.16 -3.71 N	40.75 -4.05 -4.11 N	67.38 -7.93 2.38 N	66.04 -8.96 17.42 N	85.58 8.51 2.11 N	-88.36 11.76 -19.76 N	-87.23 10.65 -20.75 N
GLEN PARK____ 23778	52.71 -3.54 0.00 N	36.91 -2.59 -0.43 N	65.52 -4.96 0.00 N	64.73 -4.87 0.00 N	76.08 -5.59 0.00 N	54.01 -3.65 0.00 N	60.46 -3.67 -0.13 N	52.85 -3.02 -0.10 N	39.05 -2.14 -0.90 N	28.66 -1.33 -3.00 N	40.50 -2.05 -1.59 N	75.55 -3.96 -1.12 N	116.86 -6.04 0.00 N	131.51 -7.28 0.00 N	66.40 -3.84 0.00 N	96.64 -5.79 0.00 N	44.18 -2.57 -2.64 N	43.99 -2.56 -1.51 N	40.07 -2.29 -1.67 N	73.52 -4.35 -0.18 N	87.79 -5.03 -0.39 N	-103.68 5.81 -8.33 N	-100.46 6.67 -9.53 N	-87.23 10.65 -20.75 N
GLENWOOD_IC_1_G5 23712	61.47 5.22 0.00 N	52.40 3.54 -9.79 N	76.44 5.96 0.00 N	75.45 5.84 0.00 N	88.62 6.95 0.00 N	62.98 5.31 0.00 N	73.82 6.77 -3.06 N	64.63 6.65 -2.21 N	65.71 4.98 -20.43 N	98.80 3.03 -68.79 N	82.13 4.79 -36.38 N	112.98 8.97 -25.62 N	136.78 13.89 0.00 N	155.20 16.41 0.00 N	83.96 8.58 -5.14 N	114.85 12.41 0.00 N	109.41 5.50 -59.80 N	96.88 5.66 -46.18 N	83.16 4.69 -37.77 N	91.06 9.23 -4.13 N	115.12 11.68 -11.00 N	85.98 -10.50 -188.47 N	78.23 -14.13 -212.24 N	92.33 -12.18 -223.15 N
GLENWOOD_IC_2_G1 23688	61.22 4.97 0.00 N	52.24 3.37 -9.79 N	76.21 5.73 0.00 N	75.22 5.62 0.00 N	88.31 6.65 0.00 N	62.74 5.07 0.00 N	73.52 6.47 -3.06 N	64.29 6.32 -2.21 N	65.46 4.73 -20.43 N	98.68 2.91 -68.79 N	81.87 4.53 -36.38 N	112.44 8.44 -25.62 N	135.94 13.05 0.00 N	154.23 15.44 0.00 N	83.44 8.06 -5.14 N	114.12 11.68 0.00 N	109.10 5.19 -59.80 N	96.54 5.32 -46.18 N	82.87 4.40 -37.77 N	90.51 8.69 -4.13 N	114.43 11.00 -11.00 N	86.57 -9.89 -188.44 N	78.97 -13.40 -212.24 N	92.93 -11.58 -223.15 N
GLENWOOD_IC_3_G1 23689	61.22 4.97 0.00 N	52.24 3.37 -9.79 N	76.21 5.73 0.00 N	75.22 5.62 0.00 N	88.31 6.65 0.00 N	62.74 5.07 0.00 N	73.52 6.47 -3.06 N	64.29 6.32 -2.21 N	65.46 4.73 -20.43 N	98.68 2.91 -68.79 N	81.87 4.53 -36.38 N	112.44 8.44 -25.62 N	135.94 13.05 0.00 N	154.23 15.44 0.00 N	83.44 8.06 -5.14 N	114.12 11.68 0.00 N	109.10 5.19 -59.80 N	96.54 5.32 -46.18 N	82.87 4.40 -37.77 N	90.51 8.69 -4.13 N	114.43 11.00 -11.00 N	86.57 -9.89 -188.44 N	78.97 -13.40 -212.24 N	92.93 -11.58 -223.15 N
GLENWOOD____4 23550	61.47 5.22 0.00 N	52.40 3.54 -9.79 N	76.44 5.96 0.00 N	75.44 5.83 0.00 N	88.62 6.95 0.00 N	62.97 5.30 0.00 N	73.82 6.77 -3.06 N	64.63 6.65 -2.21 N	65.71 4.98 -20.43 N	98.80 3.03 -68.79 N	82.13 4.79 -36.38 N	112.98 8.97 -25.62 N	136.78 13.89 0.00 N	155.20 16.41 0.00 N	83.96 8.58 -5.14 N	114.85 12.41 0.00 N	109.41 5.50 -59.80 N	96.88 5.66 -46.18 N	83.16 4.69 -37.77 N	91.06 9.23 -4.13 N	115.12 11.68 -11.00 N	85.98 -10.50 -188.47 N	78.23 -14.13 -212.24 N	92.33 -12.18 -223.15 N
GLENWOOD____5 23614	61.47 5.22 0.00 N	52.40 3.54 -9.79 N	76.44 5.96 0.00 N	75.44 5.83 0.00 N	88.62 6.95 0.00 N	62.97 5.30 0.00 N	73.82 6.77 -3.06 N	64.63 6.65 -2.21 N	65.71 4.98 -20.43 N	98.80 3.03 -68.79 N	82.13 4.79 -36.38 N	112.98 8.97 -25.62 N	136.78 13.89 0.00 N	155.20 16.41 0.00 N	83.96 8.58 -5.14 N	114.85 12.41 0.00 N	109.41 5.50 -59.80 N	96.88 5.66 -46.18 N	83.16 4.69 -37.77 N	91.06 9.23 -4.13 N	115.12 11.68 -11.00 N	85.98 -10.50 -188.47 N	78.23 -14.13 -212.24 N	92.33 -12.18 -223.15 N
GLOBAL GREEN_PORT_GT1 23814	64.67 8.42 0.00 N	54.71 5.85 -9.79 N	80.42 9.94 0.00 N	79.49 9.88 0.00 N	93.85 12.18 0.00 N	67.02 9.35 0.00 N	78.53 11.48 -3.06 N	69.17 11.20 -2.21 N	68.66 7.93 -20.43 N	100.30 4.52 -68.79 N	84.51 7.16 -36.38 N	117.51 13.51 -25.62 N	143.77 20.88 0.00 N	163.04 24.25 0.00 N	88.08 12.70 -5.14 N	120.56 18.13 0.00 N	111.86 7.95 -59.80 N	99.53 8.30 -46.18 N	85.57 7.10 -37.77 N	96.50 14.68 -4.13 N	121.67 18.24 -11.00 N	80.95 -15.48 -188.41 N	70.77 -21.59 -212.24 N	85.87 -18.64 -223.15 N
GOETHSLN____LBMP 323567	60.80 4.56 0.00 N	51.93 3.07 -9.79 N	75.64 5.16 0.00 N	74.68 5.07 0.00 N	87.62 5.95 0.00 N	62.21 4.55 0.00 N	72.97 5.92 -3.06 N	63.80 5.82 -2.21 N	65.22 4.49 -20.43 N	98.59 2.83 -68.77 N	81.60 4.26 -36.37 N	111.79 7.78 -25.61 N	134.94 12.05 0.00 N	153.24 14.45 0.00 N	77.70 7.46 0.00 N	113.40 10.97 0.00 N	108.76 4.86 -59.79 N	84.04 4.88 -34.11 N	82.43 3.97 -37.76 N	89.69 7.87 -4.13 N	111.05 10.21 -18.41 N	83.84 -9.35 -185.17 N	79.44 -12.67 -211.99 N	108.60 -10.86 -238.09 N
GOUDEY____7 23579	57.02 0.77 0.00 N	42.71 0.27 -3.36 N	70.77 0.29 0.00 N	70.00 0.40 0.00 N	82.35 0.68 0.00 N	58.41 0.74 0.00 N	66.08 1.04 -1.05 N	57.84 1.32 -0.76 N	48.18 0.85 -7.04 N	51.43 0.45 -24.00 N	54.29 0.63 -12.69 N	88.42 1.09 -8.94 N	125.08 2.19 0.00 N	142.09 3.30 0.00 N	71.47 1.23 0.00 N	104.66 2.22 0.00 N	65.43 0.79 -20.53 N	57.48 0.72 -11.71 N	53.91 0.25 -12.97 N	80.37 1.49 -1.19 N	95.76 2.42 -0.90 N	-28.20 0.14 -63.65 N	-42.83 1.63 -75.42 N	-38.82 0.57 -79.25 N

[illegible]

24118		5.16	3.45	5.87	5.75	6.72	5.13	6.62	6.44	4.97	3.14	4.69	8.65	13.46	16.13	8.30	12.16	5.38	5.40	4.38	8.66	11.17	-10.19	-13.68	-12.85
		-0.56	-9.79	0.00	0.00	0.00	0.00	-6.33	-36.12	-95.38	-113.47	-184.71	-281.70	-22.22	-212.03	-69.29	-0.15	-59.79	-36.68	-39.04	-4.14	-8.41	-198.60	-320.89	-460.50
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_6	24119	61.97	52.31	76.35	75.35	88.39	62.80	76.94	98.33	140.64	143.60	230.37	368.74	158.57	366.95	147.82	114.74	109.28	87.12	84.12	90.49	112.01	96.42	187.33	329.01
		5.16	3.45	5.87	5.75	6.72	5.13	6.62	6.44	4.97	3.14	4.69	8.65	13.46	16.13	8.30	12.16	5.38	5.40	4.38	8.66	11.17	-10.19	-13.68	-12.85
		-0.56	-9.79	0.00	0.00	0.00	0.00	-6.33	-36.12	-95.38	-113.47	-184.71	-281.70	-22.22	-212.03	-69.29	-0.15	-59.79	-36.68	-39.04	-4.14	-8.41	-198.60	-320.89	-460.50
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_7	24120	61.97	52.31	76.35	75.35	88.39	62.80	76.94	98.33	140.64	143.60	230.37	368.74	158.57	366.95	147.82	114.74	109.28	87.12	84.12	90.49	112.01	96.42	187.33	329.01
		5.16	3.45	5.87	5.75	6.72	5.13	6.62	6.44	4.97	3.14	4.69	8.65	13.46	16.13	8.30	12.16	5.38	5.40	4.38	8.66	11.17	-10.19	-13.68	-12.85
		-0.56	-9.79	0.00	0.00	0.00	0.00	-6.33	-36.12	-95.38	-113.47	-184.71	-281.70	-22.22	-212.03	-69.29	-0.15	-59.79	-36.68	-39.04	-4.14	-8.41	-198.60	-320.89	-460.50
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_8	24121	61.97	52.31	76.35	75.35	88.39	62.80	76.94	98.33	140.64	143.60	230.37	368.74	158.57	366.95	147.82	114.74	109.28	87.12	84.12	90.49	112.01	96.42	187.33	329.01
		5.16	3.45	5.87	5.75	6.72	5.13	6.62	6.44	4.97	3.14	4.69	8.65	13.46	16.13	8.30	12.16	5.38	5.40	4.38	8.66	11.17	-10.19	-13.68	-12.85
		-0.56	-9.79	0.00	0.00	0.00	0.00	-6.33	-36.12	-95.38	-113.47	-184.71	-281.70	-22.22	-212.03	-69.29	-0.15	-59.79	-36.68	-39.04	-4.14	-8.41	-198.60	-320.89	-460.50
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_1	24122	61.97	52.31	76.35	75.35	88.39	62.80	76.94	98.33	140.64	143.60	230.37	368.74	158.57	366.95	147.82	114.74	109.28	87.12	84.12	90.49	112.01	96.42	187.33	329.01
		5.16	3.45	5.87	5.75	6.72	5.13	6.62	6.44	4.97	3.14	4.69	8.65	13.46	16.13	8.30	12.16	5.38	5.40	4.38	8.66	11.17	-10.19	-13.68	-12.85
		-0.56	-9.79	0.00	0.00	0.00	0.00	-6.33	-36.12	-95.38	-113.47	-184.71	-281.70	-22.22	-212.03	-69.29	-0.15	-59.79	-36.68	-39.04	-4.14	-8.41	-198.60	-320.89	-460.50
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_2	24123	61.97	52.31	76.35	75.35	88.39	62.80	76.94	98.33	140.64	143.60	230.37	368.74	158.57	366.95	147.82	114.74	109.28	87.12	84.12	90.49	112.01	96.42	187.33	329.01
		5.16	3.45	5.87	5.75	6.72	5.13	6.62	6.44	4.97	3.14	4.69	8.65	13.46	16.13	8.30	12.16	5.38	5.40	4.38	8.66	11.17	-10.19	-13.68	-12.85
		-0.56	-9.79	0.00	0.00	0.00	0.00	-6.33	-36.12	-95.38	-113.47	-184.71	-281.70	-22.22	-212.03	-69.29	-0.15	-59.79	-36.68	-39.04	-4.14	-8.41	-198.60	-320.89	-460.50
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_3	24124	61.97	52.31	76.35	75.35	88.39	62.80	76.94	98.33	140.64	143.60	230.37	368.74	158.57	366.95	147.82	114.74	109.28	87.12	84.12	90.49	112.01	96.42	187.33	329.01
		5.16	3.45	5.87	5.75	6.72	5.13	6.62	6.44	4.97	3.14	4.69	8.65	13.46	16.13	8.30	12.16	5.38	5.40	4.38	8.66	11.17	-10.19	-13.68	-12.85
		-0.56	-9.79	0.00	0.00	0.00	0.00	-6.33	-36.12	-95.38	-113.47	-184.71	-281.70	-22.22	-212.03	-69.29	-0.15	-59.79	-36.68	-39.04	-4.14	-8.41	-198.60	-320.89	-460.50
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_4	24125	61.97	52.31	76.35	75.35	88.39	62.80	76.94	98.33	140.64	143.60	230.37	368.74	158.57	366.95	147.82	114.74	109.28	87.12	84.12	90.49	112.01	96.42	187.33	329.01
		5.16	3.45	5.87	5.75	6.72	5.13	6.62	6.44	4.97	3.14	4.69	8.65	13.46	16.13	8.30	12.16	5.38	5.40	4.38	8.66	11.17	-10.19	-13.68	-12.85
		-0.56	-9.79	0.00	0.00	0.00	0.00	-6.33	-36.12	-95.38	-113.47	-184.71	-281.70	-22.22	-212.03	-69.29	-0.15	-59.79	-36.68	-39.04	-4.14	-8.41	-198.60	-320.89	-460.50
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_5	24126	61.97	52.31	76.35	75.35	88.39	62.80	76.94	98.33	140.64	143.60	230.37	368.74	158.57	366.95	147.82	114.74	109.28	87.12	84.12	90.49	112.01	96.42	187.33	329.01
		5.16	3.45	5.87	5.75	6.72	5.13	6.62	6.44	4.97	3.14	4.69	8.65	13.46	16.13	8.30	12.16	5.38	5.40	4.38	8.66	11.17	-10.19	-13.68	-12.85
		-0.56	-9.79	0.00	0.00	0.00	0.00	-6.33	-36.12	-95.38	-113.47	-184.71	-281.70	-22.22	-212.03	-69.29	-0.15	-59.79	-36.68	-39.04	-4.14	-8.41	-198.60	-320.89	-460.50
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_6	24127	61.97	52.31	76.35	75.35	88.39	62.80	76.94	98.33	140.64	143.60	230.37	368.74	158.57	366.95	147.82	114.74	109.28	87.12	84.12	90.49	112.01	96.42	187.33	329.01
		5.16	3.45	5.87	5.75	6.72	5.13	6.62	6.44	4.97	3.14	4.69	8.65	13.46	16.13	8.30	12.16	5.38	5.40	4.38	8.66	11.17	-10.19	-13.68	-12.85
		-0.56	-9.79	0.00	0.00	0.00	0.00	-6.33	-36.12	-95.38	-113.47	-184.71	-281.70	-22.22	-212.03	-69.29	-0.15	-59.79	-36.68	-39.04	-4.14	-8.41	-198.60	-320.89	-460.50
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_7	24128	61.97	52.31	76.35	75.35	88.39	62.80	76.94	98.33	140.64	143.60	230.37	368.74	158.57	366.95	147.82	114.74	109.28	87.12	84.12	90.49	112.01	96.42	187.33	329.01
		5.16	3.45	5.87	5.75	6.72	5.13	6.62	6.44	4.97	3.14	4.69	8.65	13.46	16.13	8.30	12.16	5.38	5.40	4.38	8.66	11.17	-10.19	-13.68	-12.85
		-0.56	-9.79	0.00	0.00	0.00	0.00	-6.33	-36.12	-95.38	-113.47	-184.71	-281.70	-22.22	-212.03	-69.29	-0.15	-59.79	-36.68	-39.04	-4.14	-8.41	-198.60	-320.89	-460.50
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_8	24129	61.97	52.31	76.35	75.35	88.39	62.80	76.94	98.33	140.64	143.60	230.37	368.74	158.57	366.95	147.82	114.74	109.28	87.12	84.12	90.49	112.01	96.42	187.33	329.01
		5.16	3.45	5.87	5.75	6.72	5.13	6.62	6.44	4.97	3.14	4.69	8.65	13.46	16.13	8.30	12.16	5.38	5.40	4.38	8.66	11.17	-10.19	-13.68	-12.85
		-0.56	-9.79	0.00	0.00	0.00	0.00	-6.33	-36.12	-95.38	-113.47	-184.71	-281.70	-22.22	-212.03	-69.29	-0.15	-59.79	-36.68	-39.04	-4.14	-8.41	-198.60	-320.89	-460.50
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT4_1	24130	61.97	52.31	76.35	75.35	88.39	62.80	76.94	98.33	140.64	143.60	230.37	368.74	158.57	366.95	147.82	114.74	109.28	87.12	84.12	90.49	112.01	96.42	187.33	329.01
		5.16	3.45	5.87	5.75	6.72	5.13	6.62	6.44	4.97	3.14	4.69	8.65	13.46	16.13	8.30	12.16	5.38	5.40	4.38	8.66	11.17	-10.19	-13.68	-12.85
		-0.56	-9.79	0.00	0.00	0.00	0.00	-6.33	-36.12	-95.38	-113.47	-184.71	-281.70	-22.22	-212.03	-69.29	-0.15	-59.79	-36.68	-39.04	-4.14	-8.41	-198.60	-320.89	-460.50
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT4_2	24131	61.97	52.31	76.35	75.35	88.39	62.80	76.94	98.33	140.64	143.60	230.37	368.74	158.57	366.95	147.82	114.74	109.28	87.12	84.12	90.49	112.01	96.42	187.33	329.01
		5.16	3.45	5.87	5.75	6.72	5.13	6.62	6.44	4.97	3.14	4.69	8.65	13.46	16.13	8.30	12.16	5.38	5.40	4.38	8.66	11.17	-10.19	-13.68	-12.85
		-0.56	-9.79	0.00	0.00	0.00	0.00	-6.33	-36.12	-95.38	-113.47	-184.71	-281.70	-22.22	-212.03	-69.29	-0.15	-59.79	-36.68	-39.04	-4.14	-8.41	-198.60	-320.89	-460.50
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

GOWANUS_GT4_3 24132	61.97 5.16 -0.56 N	52.31 3.45 -9.79 N	76.35 5.87 0.00 N	75.35 5.75 0.00 N	88.39 6.72 0.00 N	62.80 5.13 0.00 N	76.94 6.62 -6.33 N	98.33 6.44 -36.12 N	140.64 4.97 -95.38 N	143.60 3.14 -113.47 N	230.37 4.69 -184.71 N	368.74 8.65 -281.70 N	158.57 13.46 -22.22 N	366.95 16.13 -212.03 N	147.82 8.30 -69.29 N	114.74 12.16 -0.15 N	109.28 5.38 -59.79 N	87.12 5.40 -36.68 N	84.12 4.38 -39.04 N	90.49 8.66 -4.14 N	112.01 11.17 -8.41 N	96.42 -10.19 -198.60 N	187.33 -13.68 -320.89 N	329.01 -12.85 -460.50 N
GOWANUS_GT4_4 24133	61.97 5.16 -0.56 N	52.31 3.45 -9.79 N	76.35 5.87 0.00 N	75.35 5.75 0.00 N	88.39 6.72 0.00 N	62.80 5.13 0.00 N	76.94 6.62 -6.33 N	98.33 6.44 -36.12 N	140.64 4.97 -95.38 N	143.60 3.14 -113.47 N	230.37 4.69 -184.71 N	368.74 8.65 -281.70 N	158.57 13.46 -22.22 N	366.95 16.13 -212.03 N	147.82 8.30 -69.29 N	114.74 12.16 -0.15 N	109.28 5.38 -59.79 N	87.12 5.40 -36.68 N	84.12 4.38 -39.04 N	90.49 8.66 -4.14 N	112.01 11.17 -8.41 N	96.42 -10.19 -198.60 N	187.33 -13.68 -320.89 N	329.01 -12.85 -460.50 N
GOWANUS_GT4_5 24134	61.97 5.16 -0.56 N	52.31 3.45 -9.79 N	76.35 5.87 0.00 N	75.35 5.75 0.00 N	88.39 6.72 0.00 N	62.80 5.13 0.00 N	76.94 6.62 -6.33 N	98.33 6.44 -36.12 N	140.64 4.97 -95.38 N	143.60 3.14 -113.47 N	230.37 4.69 -184.71 N	368.74 8.65 -281.70 N	158.57 13.46 -22.22 N	366.95 16.13 -212.03 N	147.82 8.30 -69.29 N	114.74 12.16 -0.15 N	109.28 5.38 -59.79 N	87.12 5.40 -36.68 N	84.12 4.38 -39.04 N	90.49 8.66 -4.14 N	112.01 11.17 -8.41 N	96.42 -10.19 -198.60 N	187.33 -13.68 -320.89 N	329.01 -12.85 -460.50 N
GOWANUS_GT4_6 24135	61.97 5.16 -0.56 N	52.31 3.45 -9.79 N	76.35 5.87 0.00 N	75.35 5.75 0.00 N	88.39 6.72 0.00 N	62.80 5.13 0.00 N	76.94 6.62 -6.33 N	98.33 6.44 -36.12 N	140.64 4.97 -95.38 N	143.60 3.14 -113.47 N	230.37 4.69 -184.71 N	368.74 8.65 -281.70 N	158.57 13.46 -22.22 N	366.95 16.13 -212.03 N	147.82 8.30 -69.29 N	114.74 12.16 -0.15 N	109.28 5.38 -59.79 N	87.12 5.40 -36.68 N	84.12 4.38 -39.04 N	90.49 8.66 -4.14 N	112.01 11.17 -8.41 N	96.42 -10.19 -198.60 N	187.33 -13.68 -320.89 N	329.01 -12.85 -460.50 N
GOWANUS_GT4_7 24136	61.97 5.16 -0.56 N	52.31 3.45 -9.79 N	76.35 5.87 0.00 N	75.35 5.75 0.00 N	88.39 6.72 0.00 N	62.80 5.13 0.00 N	76.94 6.62 -6.33 N	98.33 6.44 -36.12 N	140.64 4.97 -95.38 N	143.60 3.14 -113.47 N	230.37 4.69 -184.71 N	368.74 8.65 -281.70 N	158.57 13.46 -22.22 N	366.95 16.13 -212.03 N	147.82 8.30 -69.29 N	114.74 12.16 -0.15 N	109.28 5.38 -59.79 N	87.12 5.40 -36.68 N	84.12 4.38 -39.04 N	90.49 8.66 -4.14 N	112.01 11.17 -8.41 N	96.42 -10.19 -198.60 N	187.33 -13.68 -320.89 N	329.01 -12.85 -460.50 N
GOWANUS_GT4_8 24137	61.97 5.16 -0.56 N	52.31 3.45 -9.79 N	76.35 5.87 0.00 N	75.35 5.75 0.00 N	88.39 6.72 0.00 N	62.80 5.13 0.00 N	76.94 6.62 -6.33 N	98.33 6.44 -36.12 N	140.64 4.97 -95.38 N	143.60 3.14 -113.47 N	230.37 4.69 -184.71 N	368.74 8.65 -281.70 N	158.57 13.46 -22.22 N	366.95 16.13 -212.03 N	147.82 8.30 -69.29 N	114.74 12.16 -0.15 N	109.28 5.38 -59.79 N	87.12 5.40 -36.68 N	84.12 4.38 -39.04 N	90.49 8.66 -4.14 N	112.01 11.17 -8.41 N	96.42 -10.19 -198.60 N	187.33 -13.68 -320.89 N	329.01 -12.85 -460.50 N
GREENIDGE___3 23582	54.90 -1.35 0.00 N	39.47 -1.40 -1.80 N	67.11 -3.37 0.00 N	66.49 -3.11 0.00 N	78.57 -3.09 0.00 N	56.07 -1.59 0.00 N	62.81 -1.73 -0.56 N	55.15 -1.02 -0.41 N	43.42 -0.79 -3.93 N	42.20 -0.02 -15.23 N	48.64 -0.39 -8.06 N	83.22 -0.84 -5.67 N	122.39 -0.50 0.00 N	139.45 0.66 0.00 N	69.44 -0.80 0.00 N	100.11 -2.32 0.00 N	53.96 -1.12 -10.98 N	50.04 -1.27 -6.26 N	45.98 -1.64 -6.93 N	76.20 -2.21 -0.72 N	92.66 0.68 0.45 N	-49.54 1.56 -40.88 N	-66.95 3.32 -49.60 N	-64.23 2.29 -52.12 N
GREENIDGE___4 23583	54.90 -1.35 0.00 N	39.47 -1.40 -1.80 N	67.11 -3.37 0.00 N	66.49 -3.11 0.00 N	78.57 -3.09 0.00 N	56.07 -1.59 0.00 N	62.81 -1.73 -0.56 N	55.15 -1.02 -0.41 N	43.42 -0.79 -3.93 N	42.20 -0.02 -15.23 N	48.64 -0.39 -8.06 N	83.22 -0.84 -5.67 N	122.39 -0.50 0.00 N	139.45 0.66 0.00 N	69.44 -0.80 0.00 N	100.11 -2.32 0.00 N	53.96 -1.12 -10.98 N	50.04 -1.27 -6.26 N	45.98 -1.64 -6.93 N	76.20 -2.21 -0.72 N	92.66 0.68 0.45 N	-49.54 1.56 -40.88 N	-66.95 3.32 -49.60 N	-64.23 2.29 -52.12 N
GROVEVILLE___HYD 323602	60.12 3.88 0.00 N	51.75 2.68 -10.00 N	75.06 4.58 0.00 N	74.14 4.54 0.00 N	87.00 5.33 0.00 N	61.78 4.11 0.00 N	72.44 5.33 -3.13 N	63.19 5.17 -2.26 N	65.13 3.96 -20.87 N	99.77 2.52 -70.26 N	81.94 3.82 -37.16 N	111.63 7.08 -26.17 N	133.77 10.88 0.00 N	151.90 13.11 0.00 N	76.99 6.75 0.00 N	112.36 9.92 0.00 N	109.61 4.42 -61.09 N	84.34 4.45 -34.85 N	82.93 3.66 -38.58 N	89.17 7.26 -4.23 N	110.31 9.28 -8.59 N	88.75 -8.24 -188.97 N	85.31 -11.37 -216.56 N	98.67 -10.62 -227.92 N
HAMPSHIRE___PAPER_HYD 323593	52.47 -3.78 0.00 N	36.46 -2.61 0.00 N	65.86 -4.62 0.00 N	65.00 -4.60 0.00 N	76.32 -5.35 0.00 N	54.04 -3.63 0.00 N	60.03 -3.96 0.00 N	52.24 -3.53 0.00 N	37.78 -2.51 0.00 N	25.37 -1.61 0.00 N	38.55 -2.42 0.00 N	73.74 -4.64 0.00 N	115.61 -7.28 0.00 N	130.00 -8.79 0.00 N	65.91 -4.33 0.00 N	96.06 -6.38 0.00 N	41.26 -2.84 0.00 N	42.22 -2.82 0.00 N	38.31 -2.38 0.00 N	72.89 -4.80 0.00 N	86.58 -5.85 0.00 N	-86.11 5.87 0.00 N	-112.75 7.13 0.00 N	-110.79 7.84 0.00 N
HARZA MOOSE___RIVER 24016	55.09 -1.16 0.00 N	38.20 -0.87 0.00 N	68.73 -1.75 0.00 N	67.86 -1.74 0.00 N	79.71 -1.95 0.00 N	56.47 -1.19 0.00 N	62.91 -1.07 0.00 N	54.97 -0.80 0.00 N	39.75 -0.55 0.00 N	26.68 -0.30 0.00 N	40.49 -0.47 0.00 N	77.40 -0.99 0.00 N	121.41 -1.49 0.00 N	136.92 -1.87 0.00 N	69.16 -1.08 0.00 N	100.81 -1.63 0.00 N	43.35 -0.76 0.00 N	44.30 -0.74 0.00 N	40.04 -0.65 0.00 N	76.48 -1.21 0.00 N	91.12 -1.31 0.00 N	-90.10 1.87 0.00 N	-118.24 1.64 0.00 N	-116.13 2.51 0.00 N
HEMPSTEAD___ 23647	61.45 5.20 0.00 N	52.37 3.51 -9.79 N	76.31 5.83 0.00 N	75.31 5.71 0.00 N	88.49 6.83 0.00 N	62.88 5.21 0.00 N	73.77 6.72 -3.06 N	64.61 6.63 -2.21 N	65.63 4.90 -20.43 N	98.65 2.88 -36.38 N	81.98 4.63 -25.62 N	112.72 8.71 0.00 N	136.38 13.49 0.00 N	154.68 15.89 0.00 N	83.80 8.42 -5.14 N	114.49 12.05 0.00 N	109.26 5.36 -59.80 N	96.84 5.61 -46.18 N	83.13 4.67 -37.77 N	90.98 9.16 -4.13 N	114.94 11.51 -11.00 N	86.14 -10.34 -188.46 N	78.33 -14.03 -212.24 N	92.59 -11.93 -223.15 N
HICKLING___1 23621	58.19 1.94 0.00 N	42.05 0.64 -2.33 N	71.17 0.69 0.00 N	70.57 0.96 0.00 N	83.40 1.74 0.00 N	59.61 1.95 0.00 N	67.08 2.37 -0.73 N	59.16 2.87 -0.53 N	47.11 1.87 -4.95 N	45.76 1.18 -17.60 N	51.82 1.55 -9.31 N	87.73 2.79 -6.55 N	128.77 5.88 0.00 N	147.07 8.28 0.00 N	73.36 3.12 0.00 N	107.38 4.95 0.00 N	60.13 1.78 -14.24 N	54.79 1.62 -8.13 N	50.34 0.65 -8.99 N	81.72 3.28 -0.75 N	98.11 6.61 0.93 N	-46.27 -1.59 -47.29 N	-61.29 0.62 -57.97 N	-59.62 -1.89 -60.90 N
HICKLING___2 23622	58.19 1.94 0.00 N	42.05 0.64 -2.33 N	71.17 0.69 0.00 N	70.57 0.96 0.00 N	83.40 1.74 0.00 N	59.61 1.95 0.00 N	67.08 2.37 -0.73 N	59.16 2.87 -0.53 N	47.11 1.87 -4.95 N	45.76 1.18 -17.60 N	51.82 1.55 -9.31 N	87.73 2.79 -6.55 N	128.77 5.88 0.00 N	147.07 8.28 0.00 N	73.36 3.12 0.00 N	107.38 4.95 0.00 N	60.13 1.78 -14.24 N	54.79 1.62 -8.13 N	50.34 0.65 -8.99 N	81.72 3.28 -0.75 N	98.11 6.61 0.93 N	-46.27 -1.59 -47.29 N	-61.29 0.62 -57.97 N	-59.62 -1.89 -60.90 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	N
HIGH FALLS___HY 23754	60.13 3.88 0.00 N	51.67 2.75 -9.85 N	75.10 4.62 0.00 N	74.15 4.55 0.00 N	87.00 5.33 0.00 N	61.76 4.09 0.00 N	72.45 5.38 -3.08 N	63.23 5.24 -2.23 N	64.89 4.03 -20.56 N	98.77 2.57 -69.21 N	81.38 3.81 -36.60 N	111.14 6.97 -25.77 N	133.67 10.77 0.00 N	151.86 13.07 0.00 N	77.05 6.81 0.00 N	112.32 9.89 0.00 N	108.75 4.47 -60.17 N	83.93 4.56 -34.33 N	82.49 3.80 -38.00 N	89.30 7.45 -4.16 N	110.06 9.21 -8.42 N	85.41 -7.94 -185.32 N	80.17 -12.39 -212.44 N	94.69 -11.20 -224.53 N	
HILLBURN___GT 23639	60.78 4.53 0.00 N	51.62 3.16 -9.38 N	75.89 5.41 0.00 N	74.93 5.32 0.00 N	87.94 6.28 0.00 N	62.44 4.77 0.00 N	72.99 6.08 -2.93 N	63.64 5.76 -2.12 N	64.23 4.36 -19.58 N	95.64 2.76 -65.90 N	80.01 4.19 -34.86 N	110.69 7.76 -24.54 N	134.96 12.07 0.00 N	153.27 14.48 0.00 N	77.72 7.48 0.00 N	113.43 10.99 0.00 N	106.25 4.85 -57.29 N	82.56 4.83 -32.68 N	80.85 3.97 -36.18 N	89.52 7.88 -3.96 N	110.68 10.22 -8.03 N	76.16 -9.27 -177.41 N	70.39 -13.06 -203.33 N	83.96 -11.16 -213.76 N	
HOLTSVILLE_IC_1 23690	62.09 5.84 0.00 N	52.88 4.01 -9.79 N	77.11 6.63 0.00 N	76.13 6.53 0.00 N	89.58 7.92 0.00 N	63.77 6.11 0.00 N	74.71 7.67 -3.06 N	65.60 7.62 -2.21 N	66.20 5.47 -20.43 N	98.77 3.00 -68.79 N	82.22 4.87 -36.38 N	113.17 9.16 -25.62 N	136.97 14.08 0.00 N	155.24 16.45 0.00 N	84.23 8.85 -5.14 N	115.03 12.59 0.00 N	109.50 5.59 -59.80 N	97.14 5.92 -46.18 N	83.44 4.98 -37.77 N	91.90 10.08 -4.13 N	115.74 12.31 -11.00 N	85.67 -10.76 -188.41 N	77.73 -14.64 -212.24 N	91.87 -12.65 -223.15 N	
HOLTSVILLE_IC_10 23699	62.46 6.21 0.00 N	53.12 4.26 -9.79 N	77.53 7.05 0.00 N	76.55 6.94 0.00 N	90.08 8.41 0.00 N	64.16 6.49 0.00 N	75.17 8.12 -3.06 N	66.02 8.05 -2.21 N	66.51 5.78 -20.43 N	98.98 3.21 -68.79 N	82.55 5.20 -36.38 N	113.82 9.82 -25.62 N	138.01 15.12 0.00 N	156.48 17.69 0.00 N	84.85 9.48 -5.14 N	115.89 13.45 0.00 N	109.87 5.96 -59.80 N	97.54 6.32 -46.18 N	83.80 5.34 -37.77 N	92.61 10.78 -4.13 N	116.64 13.20 -11.00 N	85.00 -11.43 -188.41 N	76.45 -15.91 -212.24 N	90.77 -13.74 -223.15 N	
HOLTSVILLE_IC_2 23691	62.09 5.84 0.00 N	52.88 4.01 -9.79 N	77.11 6.63 0.00 N	76.13 6.53 0.00 N	89.58 7.92 0.00 N	63.77 6.11 0.00 N	74.71 7.67 -3.06 N	65.60 7.62 -2.21 N	66.20 5.47 -20.43 N	98.77 3.00 -68.79 N	82.22 4.87 -36.38 N	113.17 9.16 -25.62 N	136.97 14.08 0.00 N	155.24 16.45 0.00 N	84.23 8.85 -5.14 N	115.03 12.59 0.00 N	109.50 5.59 -59.80 N	97.14 5.92 -46.18 N	83.44 4.98 -37.77 N	91.90 10.08 -4.13 N	115.74 12.31 -11.00 N	85.67 -10.76 -188.41 N	77.73 -14.64 -212.24 N	91.87 -12.65 -223.15 N	
HOLTSVILLE_IC_3 23692	62.09 5.84 0.00 N	52.88 4.01 -9.79 N	77.11 6.63 0.00 N	76.13 6.53 0.00 N	89.58 7.92 0.00 N	63.77 6.11 0.00 N	74.71 7.67 -3.06 N	65.60 7.62 -2.21 N	66.20 5.47 -20.43 N	98.77 3.00 -68.79 N	82.22 4.87 -36.38 N	113.17 9.16 -25.62 N	136.97 14.08 0.00 N	155.24 16.45 0.00 N	84.23 8.85 -5.14 N	115.03 12.59 0.00 N	109.50 5.59 -59.80 N	97.14 5.92 -46.18 N	83.44 4.98 -37.77 N	91.90 10.08 -4.13 N	115.74 12.31 -11.00 N	85.67 -10.76 -188.41 N	77.73 -14.64 -212.24 N	91.87 -12.65 -223.15 N	
HOLTSVILLE_IC_4 23693	62.09 5.84 0.00 N	52.88 4.01 -9.79 N	77.11 6.63 0.00 N	76.13 6.53 0.00 N	89.58 7.92 0.00 N	63.77 6.11 0.00 N	74.71 7.67 -3.06 N	65.60 7.62 -2.21 N	66.20 5.47 -20.43 N	98.77 3.00 -68.79 N	82.22 4.87 -36.38 N	113.17 9.16 -25.62 N	136.97 14.08 0.00 N	155.24 16.45 0.00 N	84.23 8.85 -5.14 N	115.03 12.59 0.00 N	109.50 5.59 -59.80 N	97.14 5.92 -46.18 N	83.44 4.98 -37.77 N	91.90 10.08 -4.13 N	115.74 12.31 -11.00 N	85.67 -10.76 -188.41 N	77.73 -14.64 -212.24 N	91.87 -12.65 -223.15 N	
HOLTSVILLE_IC_5 23694	62.09 5.84 0.00 N	52.88 4.01 -9.79 N	77.11 6.63 0.00 N	76.13 6.53 0.00 N	89.58 7.92 0.00 N	63.77 6.11 0.00 N	74.71 7.67 -3.06 N	65.60 7.62 -2.21 N	66.20 5.47 -20.43 N	98.77 3.00 -68.79 N	82.22 4.87 -36.38 N	113.17 9.16 -25.62 N	136.97 14.08 0.00 N	155.24 16.45 0.00 N	84.23 8.85 -5.14 N	115.03 12.59 0.00 N	109.50 5.59 -59.80 N	97.14 5.92 -46.18 N	83.44 4.98 -37.77 N	91.90 10.08 -4.13 N	115.74 12.31 -11.00 N	85.67 -10.76 -188.41 N	77.73 -14.64 -212.24 N	91.87 -12.65 -223.15 N	
HOLTSVILLE_IC_6 23695	62.46 6.21 0.00 N	53.12 4.26 -9.79 N	77.53 7.05 0.00 N	76.55 6.94 0.00 N	90.08 8.41 0.00 N	64.16 6.49 0.00 N	75.17 8.12 -3.06 N	66.02 8.05 -2.21 N	66.51 5.78 -20.43 N	98.98 3.21 -68.79 N	82.55 5.20 -36.38 N	113.82 9.82 -25.62 N	138.01 15.12 0.00 N	156.48 17.69 0.00 N	84.85 9.48 -5.14 N	115.89 13.45 0.00 N	109.87 5.96 -59.80 N	97.54 6.32 -46.18 N	83.80 5.34 -37.77 N	92.61 10.78 -4.13 N	116.64 13.20 -11.00 N	85.00 -11.43 -188.41 N	76.45 -15.91 -212.24 N	90.77 -13.74 -223.15 N	
HOLTSVILLE_IC_7 23696	62.46 6.21 0.00 N	53.12 4.26 -9.79 N	77.53 7.05 0.00 N	76.55 6.94 0.00 N	90.08 8.41 0.00 N	64.16 6.49 0.00 N	75.17 8.12 -3.06 N	66.02 8.05 -2.21 N	66.51 5.78 -20.43 N	98.98 3.21 -68.79 N	82.55 5.20 -36.38 N	113.82 9.82 -25.62 N	138.01 15.12 0.00 N	156.48 17.69 0.00 N	84.85 9.48 -5.14 N	115.89 13.45 0.00 N	109.87 5.96 -59.80 N	97.54 6.32 -46.18 N	83.80 5.34 -37.77 N	92.61 10.78 -4.13 N	116.64 13.20 -11.00 N	85.00 -11.43 -188.41 N	76.45 -15.91 -212.24 N	90.77 -13.74 -223.15 N	
HOLTSVILLE_IC_8 23697	62.46 6.21 0.00 N	53.12 4.26 -9.79 N	77.53 7.05 0.00 N	76.55 6.94 0.00 N	90.08 8.41 0.00 N	64.16 6.49 0.00 N	75.17 8.12 -3.06 N	66.02 8.05 -2.21 N	66.51 5.78 -20.43 N	98.98 3.21 -68.79 N	82.55 5.20 -36.38 N	113.82 9.82 -25.62 N	138.01 15.12 0.00 N	156.48 17.69 0.00 N	84.85 9.48 -5.14 N	115.89 13.45 0.00 N	109.87 5.96 -59.80 N	97.54 6.32 -46.18 N	83.80 5.34 -37.77 N	92.61 10.78 -4.13 N	116.64 13.20 -11.00 N	85.00 -11.43 -188.41 N	76.45 -15.91 -212.24 N	90.77 -13.74 -223.15 N	
HOLTSVILLE_IC_9 23698	62.46 6.21 0.00 N	53.12 4.26 -9.79 N	77.53 7.05 0.00 N	76.55 6.94 0.00 N	90.08 8.41 0.00 N	64.16 6.49 0.00 N	75.17 8.12 -3.06 N	66.02 8.05 -2.21 N	66.51 5.78 -20.43 N	98.98 3.21 -68.79 N	82.55 5.20 -36.38 N	113.82 9.82 -25.62 N	138.01 15.12 0.00 N	156.48 17.69 0.00 N	84.85 9.48 -5.14 N	115.89 13.45 0.00 N	109.87 5.96 -59.80 N	97.54 6.32 -46.18 N	83.80 5.34 -37.77 N	92.61 10.78 -4.13 N	116.64 13.20 -11.00 N	85.00 -11.43 -188.41 N	76.45 -15.91 -212.24 N	90.77 -13.74 -223.15 N	
HQ_GEN_CEDARS 23644	53.82 -2.43 0.00 N	37.51 -1.57 0.00 N	67.99 -2.49 0.00 N	67.09 -2.51 0.00 N	78.75 -2.92 0.00 N	55.58 -2.09 0.00 N	61.39 -2.60 0.00 N	53.22 -2.55 0.00 N	38.42 -1.88 0.00 N	25.72 -1.26 0.00 N	39.16 -1.81 0.00 N	74.96 -3.43 0.00 N	117.45 -5.44 0.00 N	132.33 -6.46 0.00 N	67.26 -2.98 0.00 N	98.06 -4.37 0.00 N	42.20 -1.91 0.00 N	43.14 -1.91 0.00 N	39.19 -1.51 0.00 N	74.48 -3.20 0.00 N	88.21 -4.23 0.00 N	-88.40 3.58 0.00 N	-115.04 4.84 0.00 N	-113.66 4.98 0.00 N	
HQ_GEN_IMPORT	59.95	38.37	69.42	68.49	80.36	62.00	39.91	36.78	48.42	36.46	39.93	48.90	67.16	86.11	68.60	100.07	43.05	43.98	39.93	76.03	90.12	-90.20	-117.86	-116.77	

323601	-1.19 -0.78 N	-0.70 0.00 N	-1.06 0.00 N	-1.11 0.00 N	-1.31 0.00 N	-1.17 -9.93 N	-1.36 8.94 N	-0.98 -1.72 N	-1.12 -4.99 N	-0.92 -3.41 N	-1.04 0.00 N	-0.98 -8.98 N	-1.31 -17.14 N	-2.02 -13.29 N	-1.64 0.00 N	-2.37 0.00 N	-1.06 0.00 N	-1.06 0.00 N	-0.76 0.00 N	-1.66 0.00 N	-2.31 0.00 N	1.77 0.00 N	2.02 0.00 N	1.86 0.00 N
HQ_GEN_WHEEL 23651	65.53 -0.86 -21.09 N	38.37 -0.70 0.00 N	69.42 -1.06 0.00 N	68.49 -1.11 0.00 N	80.36 -1.31 0.00 N	62.00 -1.17 -9.93 N	39.91 -1.36 8.94 N	36.78 -0.98 -1.72 N	48.42 -1.12 -4.99 N	36.46 -0.92 -3.41 N	39.93 -1.04 0.00 N	48.90 -0.98 -8.98 N	67.16 -1.31 -17.14 N	86.11 -2.02 -13.29 N	68.60 -1.64 0.00 N	100.07 -2.37 0.00 N	43.05 -1.06 0.00 N	43.98 -1.06 0.00 N	39.93 -0.76 0.00 N	76.03 -1.66 0.00 N	90.12 -2.31 0.00 N	-90.20 1.77 0.00 N	-117.86 2.02 0.00 N	-116.77 1.86 0.00 N
HUDSON AVE_GT_3 23810	61.10 4.85 0.00 N	52.13 3.27 -9.79 N	76.03 5.56 0.00 N	75.06 5.46 0.00 N	88.07 6.41 0.00 N	62.58 4.92 0.00 N	73.35 6.30 -3.06 N	64.15 6.18 -2.21 N	65.48 4.75 -20.43 N	98.76 3.00 -68.77 N	81.86 4.52 -36.37 N	112.33 8.32 -25.61 N	135.79 12.90 0.00 N	154.17 15.38 0.00 N	78.15 7.91 0.00 N	114.07 11.63 0.00 N	109.06 5.16 -59.79 N	84.34 5.19 -34.11 N	82.70 4.25 -37.76 N	90.23 8.41 -4.13 N	111.62 10.78 -8.41 N	83.27 -9.93 -185.17 N	78.92 -13.41 -212.20 N	93.04 -11.43 -223.11 N
HUDSON AVE_GT_4 23540	61.10 4.85 0.00 N	52.13 3.27 -9.79 N	76.03 5.56 0.00 N	75.06 5.46 0.00 N	88.07 6.41 0.00 N	62.58 4.92 0.00 N	73.35 6.30 -3.06 N	64.15 6.18 -2.21 N	65.48 4.75 -20.43 N	98.76 3.00 -68.77 N	81.86 4.52 -36.37 N	112.33 8.32 -25.61 N	135.79 12.90 0.00 N	154.17 15.38 0.00 N	78.15 7.91 0.00 N	114.07 11.63 0.00 N	109.06 5.16 -59.79 N	84.34 5.19 -34.11 N	82.70 4.25 -37.76 N	90.23 8.41 -4.13 N	111.62 10.78 -8.41 N	83.27 -9.93 -185.17 N	78.92 -13.41 -212.20 N	93.04 -11.43 -223.11 N
HUDSON AVE_GT_5 23657	61.10 4.85 0.00 N	52.13 3.27 -9.79 N	76.03 5.56 0.00 N	75.06 5.46 0.00 N	88.07 6.41 0.00 N	62.58 4.92 0.00 N	73.35 6.30 -3.06 N	64.15 6.18 -2.21 N	65.48 4.75 -20.43 N	98.76 3.00 -68.77 N	81.86 4.52 -36.37 N	112.33 8.32 -25.61 N	135.79 12.90 0.00 N	154.17 15.38 0.00 N	78.15 7.91 0.00 N	114.07 11.63 0.00 N	109.06 5.16 -59.79 N	84.34 5.19 -34.11 N	82.70 4.25 -37.76 N	90.23 8.41 -4.13 N	111.62 10.78 -8.41 N	83.27 -9.93 -185.17 N	78.92 -13.41 -212.20 N	93.04 -11.43 -223.11 N
HUDSON_AVE_10 24168	61.05 4.80 0.00 N	52.10 3.24 -9.79 N	75.98 5.50 0.00 N	75.00 5.39 0.00 N	88.01 6.35 0.00 N	62.55 4.88 0.00 N	73.34 6.30 -3.06 N	64.18 6.20 -2.21 N	65.50 4.77 -20.43 N	98.75 2.99 -68.77 N	81.81 4.47 -36.37 N	112.23 8.23 -25.61 N	135.65 12.76 0.00 N	153.98 15.19 0.00 N	78.06 7.82 0.00 N	113.95 11.52 0.00 N	109.04 5.14 -59.79 N	84.34 5.19 -34.11 N	82.70 4.25 -37.76 N	90.16 8.34 -4.13 N	111.49 10.65 -8.41 N	83.37 -9.82 -185.17 N	78.91 -13.41 -212.20 N	93.19 -11.29 -223.11 N
HUNTER MOUNT___DRP 323613	60.80 4.55 0.00 N	53.18 3.17 -10.93 N	76.15 5.67 0.00 N	75.27 5.67 0.00 N	88.33 6.66 0.00 N	62.57 4.91 0.00 N	73.44 6.04 -3.42 N	63.88 5.64 -2.47 N	67.38 4.26 -22.83 N	106.64 2.82 -76.84 N	85.95 4.34 -40.64 N	115.12 8.12 -28.61 N	135.48 12.59 0.00 N	153.74 14.95 0.00 N	77.76 7.52 0.00 N	113.38 10.94 0.00 N	115.69 4.77 -66.81 N	87.98 4.83 -38.11 N	87.00 4.11 -42.20 N	90.30 7.98 -4.63 N	111.54 9.85 -9.26 N	101.26 -9.41 -202.66 N	100.60 -11.95 -232.42 N	119.72 -10.87 -249.22 N
HUNTLEY___63 23557	51.92 -4.33 0.00 N	36.68 -3.81 -1.42 N	62.83 -7.65 0.00 N	62.46 -7.14 0.00 N	74.14 -7.52 0.00 N	52.66 -5.00 0.00 N	58.02 -6.41 -0.44 N	50.17 -5.91 -0.32 N	38.89 -4.36 -2.96 N	34.53 -2.50 -10.05 N	42.09 -4.19 -5.31 N	73.37 -8.76 -3.74 N	110.53 -12.36 0.00 N	125.58 -13.21 0.00 N	62.96 -7.27 0.00 N	92.07 -10.37 0.00 N	48.23 -4.53 -8.65 N	45.40 -4.58 -4.94 N	41.55 -4.61 -5.47 N	66.74 -9.04 1.90 N	67.33 -10.55 14.55 N	-74.98 9.97 -7.03 N	-77.51 15.20 -27.16 N	-78.81 11.28 -28.54 N
HUNTLEY___64 23558	51.92 -4.33 0.00 N	36.68 -3.81 -1.42 N	62.83 -7.65 0.00 N	62.46 -7.14 0.00 N	74.14 -7.52 0.00 N	52.66 -5.00 0.00 N	58.02 -6.41 -0.44 N	50.17 -5.91 -0.32 N	38.89 -4.36 -2.96 N	34.53 -2.50 -10.05 N	42.09 -4.19 -5.31 N	73.37 -8.76 -3.74 N	110.53 -12.36 0.00 N	125.58 -13.21 0.00 N	62.96 -7.27 0.00 N	92.07 -10.37 0.00 N	48.23 -4.53 -8.65 N	45.40 -4.58 -4.94 N	41.55 -4.61 -5.47 N	66.74 -9.04 1.90 N	67.33 -10.55 14.55 N	-74.98 9.97 -7.03 N	-77.51 15.20 -27.16 N	-78.81 11.28 -28.54 N
HUNTLEY___65 23559	51.92 -4.33 0.00 N	36.68 -3.81 -1.42 N	62.83 -7.65 0.00 N	62.46 -7.14 0.00 N	74.14 -7.52 0.00 N	52.66 -5.00 0.00 N	58.02 -6.41 -0.44 N	50.17 -5.91 -0.32 N	38.89 -4.36 -2.96 N	34.53 -2.50 -10.05 N	42.09 -4.19 -5.31 N	73.37 -8.76 -3.74 N	110.53 -12.36 0.00 N	125.58 -13.21 0.00 N	62.96 -7.27 0.00 N	92.07 -10.37 0.00 N	48.23 -4.53 -8.65 N	45.40 -4.58 -4.94 N	41.55 -4.61 -5.47 N	66.74 -9.04 1.90 N	67.33 -10.55 14.55 N	-74.98 9.97 -7.03 N	-77.51 15.20 -27.16 N	-78.81 11.28 -28.54 N
HUNTLEY___66 23560	51.92 -4.33 0.00 N	36.68 -3.81 -1.42 N	62.83 -7.65 0.00 N	62.46 -7.14 0.00 N	74.14 -7.52 0.00 N	52.66 -5.00 0.00 N	58.02 -6.41 -0.44 N	50.17 -5.91 -0.32 N	38.89 -4.36 -2.96 N	34.53 -2.50 -10.05 N	42.09 -4.19 -5.31 N	73.37 -8.76 -3.74 N	110.53 -12.36 0.00 N	125.58 -13.21 0.00 N	62.96 -7.27 0.00 N	92.07 -10.37 0.00 N	48.23 -4.53 -8.65 N	45.40 -4.58 -4.94 N	41.55 -4.61 -5.47 N	66.74 -9.04 1.90 N	67.33 -10.55 14.55 N	-74.98 9.97 -7.03 N	-77.51 15.20 -27.16 N	-78.81 11.28 -28.54 N
HUNTLEY___67 23561	51.10 -5.15 0.00 N	36.18 -4.35 -1.46 N	61.91 -8.57 0.00 N	61.55 -8.06 0.00 N	73.02 -8.65 0.00 N	51.86 -5.81 0.00 N	57.14 -7.30 -0.46 N	49.45 -6.64 -0.33 N	38.43 -4.91 -3.05 N	34.44 -2.93 -10.38 N	41.64 -4.81 -5.49 N	72.33 -9.92 -3.87 N	108.63 -14.26 0.00 N	123.43 -15.36 0.00 N	61.89 -8.35 0.00 N	90.54 -11.89 0.00 N	47.82 -5.19 -8.91 N	44.86 -5.26 -5.08 N	41.09 -5.23 -5.63 N	65.75 -10.08 1.86 N	66.37 -11.80 14.26 N	-72.79 11.26 -7.92 N	-74.97 17.01 -27.89 N	-76.24 13.09 -29.30 N
HUNTLEY___68 23562	51.10 -5.15 0.00 N	36.18 -4.35 -1.46 N	61.91 -8.57 0.00 N	61.55 -8.06 0.00 N	73.02 -8.65 0.00 N	51.86 -5.81 0.00 N	57.14 -7.30 -0.46 N	49.45 -6.64 -0.33 N	38.43 -4.91 -3.05 N	34.44 -2.93 -10.38 N	41.64 -4.81 -5.49 N	72.33 -9.92 -3.87 N	108.63 -14.26 0.00 N	123.43 -15.36 0.00 N	61.89 -8.35 0.00 N	90.54 -11.89 0.00 N	47.82 -5.19 -8.91 N	44.86 -5.26 -5.08 N	41.09 -5.23 -5.63 N	65.75 -10.08 1.86 N	66.37 -11.80 14.26 N	-72.79 11.26 -7.92 N	-74.97 17.01 -27.89 N	-76.24 13.09 -29.30 N
INDECK___CORINTH 23802	55.38 -0.87 0.00 N	51.46 -0.45 -12.83 N	69.80 -0.68 0.00 N	69.03 -0.58 0.00 N	80.87 -0.79 0.00 N	57.41 -0.26 0.00 N	68.12 0.12 -4.01 N	58.76 0.09 -2.90 N	67.38 0.30 -26.79 N	117.58 0.44 -90.15 N	89.14 0.50 -47.68 N	112.89 0.93 -33.57 N	123.15 0.26 0.00 N	138.34 -0.45 0.00 N	69.85 -0.39 0.00 N	101.58 -0.86 0.00 N	122.53 0.02 -78.41 N	89.72 -0.06 -44.73 N	90.28 0.07 -49.52 N	82.90 -0.23 -5.44 N	103.29 -0.38 -11.24 N	151.40 0.02 -243.36 N	158.06 -0.69 -278.62 N	174.01 0.25 -292.39 N

INDECK____ILION 23567	57.45 1.20 0.00 N	39.72 0.86 0.22 N	72.05 1.57 0.00 N	71.21 1.61 0.00 N	83.57 1.90 0.00 N	59.05 1.38 0.00 N	65.73 1.81 0.07 N	57.49 1.78 0.05 N	41.18 1.34 0.46 N	26.36 0.90 1.53 N	41.50 1.34 0.81 N	80.33 2.51 0.57 N	126.75 3.86 0.00 N	143.28 4.49 0.00 N	72.38 2.14 0.00 N	105.58 3.14 0.00 N	44.21 1.44 1.33 N	45.69 1.40 0.76 N	41.10 1.25 0.84 N	80.11 2.52 0.09 N	95.26 3.02 0.19 N	-98.56 -2.56 4.03 N	-128.54 -4.06 4.61 N	-126.93 -3.43 4.87 N
INDECK____OLEAN 23982	55.59 -0.66 0.00 N	39.03 -1.63 -1.59 N	66.75 -3.73 0.00 N	66.35 -3.25 0.00 N	78.82 -2.84 0.00 N	56.30 -1.37 0.00 N	63.04 -1.44 -0.50 N	55.69 -0.43 -0.36 N	43.49 -0.13 -3.33 N	38.51 0.19 -11.34 N	46.86 -0.10 -6.00 N	81.72 -0.89 -4.22 N	122.95 0.06 0.00 N	140.14 1.35 0.00 N	70.03 -0.21 0.00 N	102.40 -0.03 0.00 N	53.41 -0.40 -9.70 N	49.87 -0.70 -5.52 N	45.25 -1.55 -6.11 N	74.30 -1.74 1.65 N	77.86 -1.41 13.16 N	-76.40 3.82 -11.76 N	-81.28 7.51 -31.08 N	-80.63 5.34 -32.66 N
INDECK____OSWEGO 23783	55.27 -0.98 0.00 N	39.04 -0.82 -0.79 N	68.73 -1.75 0.00 N	67.91 -1.69 0.00 N	79.71 -1.96 0.00 N	56.40 -1.27 0.00 N	62.92 -1.31 -0.25 N	54.86 -1.09 -0.18 N	41.08 -0.87 -1.65 N	31.96 -0.54 -5.51 N	43.03 -0.85 -2.91 N	78.83 -1.61 -2.05 N	120.62 -2.27 0.00 N	135.93 -2.86 0.00 N	68.71 -1.52 0.00 N	100.09 -2.34 0.00 N	47.89 -1.06 -4.84 N	46.71 -1.10 -2.76 N	42.64 -1.11 -3.06 N	75.97 -2.06 -0.34 N	90.84 -2.30 -0.71 N	-73.92 2.91 -15.15 N	-98.87 3.67 -17.33 N	-96.72 3.71 -18.21 N
INDECK____YERKES 23781	51.92 -4.33 0.00 N	36.68 -3.81 -1.42 N	62.83 -7.65 0.00 N	62.46 -7.14 0.00 N	74.14 -7.52 0.00 N	52.66 -5.00 0.00 N	58.02 -6.41 -0.44 N	50.17 -5.91 -0.32 N	38.89 -4.36 -2.96 N	34.53 -2.50 -10.05 N	42.09 -4.19 -5.31 N	73.37 -8.76 -3.74 N	110.53 -12.36 0.00 N	125.58 -13.21 0.00 N	62.96 -7.27 0.00 N	92.07 -10.37 0.00 N	48.23 -4.53 -8.65 N	45.40 -4.58 -4.94 N	41.55 -4.61 -5.47 N	66.74 -9.04 1.90 N	67.33 -10.55 14.55 N	-74.98 9.97 -7.03 N	-77.51 15.20 -27.16 N	-78.81 11.28 -28.54 N
INDIAN POINT_GT_1 24139	60.65 4.40 0.00 N	51.82 3.04 -9.71 N	75.69 5.21 0.00 N	74.73 5.13 0.00 N	87.71 6.05 0.00 N	62.28 4.62 0.00 N	72.89 5.87 -3.03 N	63.59 5.63 -2.19 N	64.83 4.27 -20.27 N	97.91 2.70 -68.22 N	81.15 4.11 -36.08 N	111.40 7.60 -25.40 N	134.63 11.74 0.00 N	152.85 14.06 0.00 N	77.45 7.22 0.00 N	113.05 10.61 0.00 N	108.13 4.71 -59.31 N	83.60 4.72 -33.84 N	82.04 3.89 -37.46 N	89.49 7.70 -4.10 N	110.67 9.90 -8.33 N	82.68 -9.02 -183.67 N	78.42 -12.20 -210.50 N	92.18 -10.50 -221.32 N
INDIAN POINT_GT_2 23659	60.65 4.40 0.00 N	51.82 3.04 -9.71 N	75.69 5.21 0.00 N	74.73 5.13 0.00 N	87.71 6.05 0.00 N	62.28 4.62 0.00 N	72.89 5.87 -3.03 N	63.59 5.63 -2.19 N	64.83 4.27 -20.27 N	97.91 2.70 -68.22 N	81.15 4.11 -36.08 N	111.40 7.60 -25.40 N	134.63 11.74 0.00 N	152.85 14.06 0.00 N	77.45 7.22 0.00 N	113.05 10.61 0.00 N	108.13 4.71 -59.31 N	83.60 4.72 -33.84 N	82.04 3.89 -37.46 N	89.49 7.70 -4.10 N	110.67 9.90 -8.33 N	82.68 -9.02 -183.67 N	78.42 -12.20 -210.50 N	92.18 -10.50 -221.32 N
INDIAN POINT_GT_3 24019	60.65 4.40 0.00 N	51.82 3.04 -9.71 N	75.69 5.21 0.00 N	74.73 5.13 0.00 N	87.71 6.05 0.00 N	62.28 4.62 0.00 N	72.89 5.87 -3.03 N	63.59 5.63 -2.19 N	64.83 4.27 -20.27 N	97.91 2.70 -68.22 N	81.15 4.11 -36.08 N	111.40 7.60 -25.40 N	134.63 11.74 0.00 N	152.85 14.06 0.00 N	77.45 7.22 0.00 N	113.05 10.61 0.00 N	108.13 4.71 -59.31 N	83.60 4.72 -33.84 N	82.04 3.89 -37.46 N	89.49 7.70 -4.10 N	110.67 9.90 -8.33 N	82.68 -9.02 -183.67 N	78.42 -12.20 -210.50 N	92.18 -10.50 -221.32 N
INDIAN POINT____2 23530	60.65 4.40 0.00 N	51.72 3.04 -9.60 N	75.70 5.22 0.00 N	74.75 5.15 0.00 N	87.73 6.06 0.00 N	62.28 4.62 0.00 N	72.86 5.87 -3.00 N	63.54 5.61 -2.17 N	64.60 4.26 -20.05 N	97.18 2.70 -67.49 N	80.74 4.08 -35.70 N	111.08 7.56 -25.13 N	134.58 11.68 0.00 N	152.83 14.03 0.00 N	77.45 7.21 0.00 N	113.03 10.60 0.00 N	107.47 4.69 -58.68 N	83.22 4.70 -33.48 N	81.61 3.86 -37.06 N	89.39 7.65 -4.05 N	110.56 9.88 -8.24 N	80.84 -8.89 -181.71 N	76.32 -12.06 -208.25 N	89.82 -10.51 -218.96 N
INDIAN POINT____3 23531	60.34 4.10 0.00 N	51.61 2.82 -9.71 N	75.33 4.85 0.00 N	74.38 4.78 0.00 N	87.29 5.63 0.00 N	61.96 4.30 0.00 N	72.52 5.50 -3.04 N	63.23 5.27 -2.19 N	64.59 4.02 -20.27 N	97.77 2.54 -68.24 N	80.92 3.86 -36.09 N	110.94 7.13 -25.41 N	133.89 11.00 0.00 N	151.99 13.20 0.00 N	77.03 6.79 0.00 N	112.41 9.97 0.00 N	107.87 4.43 -59.33 N	83.34 4.45 -33.85 N	81.81 3.64 -37.47 N	89.00 7.21 -4.10 N	110.08 9.31 -8.34 N	83.27 -8.49 -183.74 N	79.22 -11.47 -210.57 N	92.85 -9.91 -221.39 N
IP CORINTH____1 23988	55.18 -1.07 0.00 N	51.29 -0.62 -12.83 N	69.46 -1.02 0.00 N	68.68 -0.92 0.00 N	80.43 -1.24 0.00 N	57.04 -0.63 0.00 N	67.67 -0.33 -4.01 N	58.40 -0.26 -2.90 N	67.16 0.07 -26.79 N	117.45 0.31 -90.15 N	88.94 0.30 -47.68 N	112.52 0.56 -33.57 N	122.56 -0.34 0.00 N	137.65 -1.14 0.00 N	69.52 -0.72 0.00 N	101.10 -1.34 0.00 N	122.32 -0.19 -78.41 N	89.52 -0.26 -44.73 N	90.11 -0.10 -49.52 N	82.55 -0.58 -5.44 N	102.81 -0.85 -11.24 N	151.61 0.23 -243.36 N	158.41 -0.33 -278.62 N	174.35 0.60 -292.39 N
IP____TICONDEROGA 23804	58.61 2.36 0.00 N	53.28 1.79 -12.41 N	73.94 3.46 0.00 N	73.14 3.54 0.00 N	85.77 4.10 0.00 N	60.87 3.21 0.00 N	71.49 3.63 -3.88 N	61.38 2.81 -2.80 N	68.57 2.37 -25.90 N	116.11 1.96 -87.17 N	89.70 2.64 -46.10 N	115.88 5.03 -32.46 N	128.84 5.95 0.00 N	144.04 5.25 0.00 N	72.52 2.29 0.00 N	105.16 2.72 0.00 N	121.79 1.86 -75.82 N	90.13 1.83 -43.25 N	90.59 2.01 -47.88 N	86.09 3.14 -5.26 N	106.49 3.21 -10.84 N	138.94 -4.33 -235.25 N	142.83 -6.65 -269.36 N	157.37 -6.73 -282.74 N
JARVIS____ 23743	56.54 0.29 0.00 N	39.05 0.20 0.22 N	70.83 0.36 0.00 N	69.95 0.35 0.00 N	82.08 0.41 0.00 N	57.96 0.29 0.00 N	64.33 0.41 0.07 N	56.11 0.39 0.05 N	40.12 0.28 0.46 N	25.64 0.19 1.53 N	40.45 0.29 0.81 N	78.36 0.54 0.57 N	123.66 0.77 0.00 N	139.73 0.94 0.00 N	70.66 0.43 0.00 N	103.05 0.61 0.00 N	43.04 0.27 1.33 N	44.55 0.27 0.76 N	40.09 0.24 0.84 N	78.07 0.47 0.09 N	92.84 0.60 0.19 N	-96.47 -0.46 4.03 N	-125.09 -0.60 4.61 N	-123.97 -0.47 4.87 N
JENNISON____1 23625	58.29 2.04 0.00 N	43.68 1.16 -3.45 N	72.25 1.78 0.00 N	71.56 1.96 0.00 N	84.25 2.58 0.00 N	59.95 2.28 0.00 N	68.09 3.03 -1.08 N	59.68 3.13 -0.78 N	49.75 2.24 -7.22 N	52.97 1.48 -24.50 N	56.05 2.13 -12.96 N	91.40 3.88 -9.12 N	129.32 6.43 0.00 N	146.62 7.83 0.00 N	73.72 3.49 0.00 N	107.71 5.27 0.00 N	67.26 2.09 -21.06 N	59.16 2.10 -12.02 N	55.57 1.57 -13.30 N	82.87 3.87 -1.32 N	99.50 5.44 -1.63 N	-29.15 -2.86 -65.69 N	-46.58 -3.67 -76.96 N	-41.10 -3.32 -80.86 N
JENNISON____2 23626	58.22 1.97 0.00 N	43.64 1.12 -3.45 N	72.18 1.70 0.00 N	71.48 1.87 0.00 N	84.15 2.49 0.00 N	59.87 2.21 0.00 N	68.01 2.94 -1.08 N	59.58 3.04 -0.78 N	49.68 2.17 -7.22 N	52.92 1.43 -24.50 N	55.99 2.06 -12.96 N	91.28 3.76 -9.12 N	129.11 6.22 0.00 N	146.37 7.58 0.00 N	73.59 3.36 0.00 N	107.54 5.10 0.00 N	67.20 2.03 -21.06 N	59.09 2.04 -12.02 N	55.51 1.51 -13.30 N	82.76 3.75 -1.32 N	99.36 5.30 -1.63 N	-28.91 -2.63 -65.69 N	-46.47 -3.55 -76.96 N	-40.98 -3.21 -80.86 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	62.34 6.09 0.00 N	53.04 4.18 -9.79 N	77.39 6.91 0.00 N	76.40 6.80 0.00 N	89.91 8.25 0.00 N	64.02 6.35 0.00 N	74.95 7.90 -3.06 N	65.88 7.90 -2.21 N	66.41 5.68 -20.43 N	98.91 3.13 -68.79 N	82.45 5.10 -36.38 N	113.59 9.59 -25.62 N	137.64 14.75 0.00 N	156.04 17.25 0.00 N	84.64 9.26 -5.14 N	115.58 13.14 0.00 N	109.73 5.83 -59.80 N	97.41 6.19 -46.18 N	83.69 5.23 -37.77 N	92.38 10.56 -4.13 N	116.31 12.88 -11.00 N	85.27 -11.16 -188.41 N	76.98 -15.39 -212.24 N	91.27 -13.24 -223.15 N	
KEDC_PORT_JEFF_GT3 24211	62.34 6.09 0.00 N	53.04 4.18 -9.79 N	77.39 6.91 0.00 N	76.40 6.80 0.00 N	89.91 8.25 0.00 N	64.02 6.35 0.00 N	74.95 7.90 -3.06 N	65.88 7.90 -2.21 N	66.41 5.68 -20.43 N	98.91 3.13 -68.79 N	82.45 5.10 -36.38 N	113.59 9.59 -25.62 N	137.64 14.75 0.00 N	156.04 17.25 0.00 N	84.64 9.26 -5.14 N	115.58 13.14 0.00 N	109.73 5.83 -59.80 N	97.41 6.19 -46.18 N	83.69 5.23 -37.77 N	92.38 10.56 -4.13 N	116.31 12.88 -11.00 N	85.27 -11.16 -188.41 N	76.98 -15.39 -212.24 N	91.27 -13.24 -223.15 N	
KEDC_GLWD_GT4 24219	61.47 5.22 0.00 N	52.40 3.54 -9.79 N	76.44 5.96 0.00 N	75.45 5.84 0.00 N	88.62 6.95 0.00 N	62.98 5.31 0.00 N	73.82 6.77 -3.06 N	64.63 6.65 -2.21 N	65.71 4.98 -20.43 N	98.80 3.03 -68.79 N	82.13 4.79 -36.38 N	112.98 8.97 -25.62 N	136.78 13.89 0.00 N	155.20 16.41 0.00 N	83.96 8.58 -5.14 N	114.85 12.41 0.00 N	109.41 5.50 -59.80 N	96.88 5.66 -46.18 N	83.16 4.69 -37.77 N	91.06 9.23 -4.13 N	115.12 11.68 -11.00 N	85.98 -10.50 -188.47 N	78.23 -14.13 -212.24 N	92.33 -12.18 -223.15 N	
KEDC_GLWD_GT5 24220	61.47 5.22 0.00 N	52.40 3.54 -9.79 N	76.44 5.96 0.00 N	75.45 5.84 0.00 N	88.62 6.95 0.00 N	62.98 5.31 0.00 N	73.82 6.77 -3.06 N	64.63 6.65 -2.21 N	65.71 4.98 -20.43 N	98.80 3.03 -68.79 N	82.13 4.79 -36.38 N	112.98 8.97 -25.62 N	136.78 13.89 0.00 N	155.20 16.41 0.00 N	83.96 8.58 -5.14 N	114.85 12.41 0.00 N	109.41 5.50 -59.80 N	96.88 5.66 -46.18 N	83.16 4.69 -37.77 N	91.06 9.23 -4.13 N	115.12 11.68 -11.00 N	85.98 -10.50 -188.47 N	78.23 -14.13 -212.24 N	92.33 -12.18 -223.15 N	
KENSICO____ 23655	60.75 4.50 0.00 N	51.94 3.09 -9.77 N	75.78 5.30 0.00 N	74.82 5.22 0.00 N	87.79 6.13 0.00 N	62.35 4.68 0.00 N	72.99 5.95 -3.05 N	63.71 5.74 -2.21 N	65.05 4.36 -20.40 N	98.41 2.76 -68.66 N	81.47 4.19 -36.31 N	111.73 7.77 -25.57 N	134.91 12.02 0.00 N	153.12 14.33 0.00 N	77.62 7.38 0.00 N	113.22 10.79 0.00 N	108.61 4.81 -59.69 N	83.93 4.83 -34.05 N	82.38 3.99 -37.70 N	89.67 7.86 -4.13 N	110.90 10.07 -8.39 N	83.68 -9.21 -184.86 N	79.54 -12.43 -211.85 N	93.38 -10.73 -222.74 N	
KIAC_JFK_GT1 23816	61.31 5.06 0.00 N	52.25 3.39 -9.79 N	76.28 5.80 0.00 N	75.28 5.68 0.00 N	88.34 6.67 0.00 N	62.81 5.14 0.00 N	73.74 6.69 -3.06 N	64.66 6.69 -2.21 N	65.85 5.13 -20.43 N	98.93 3.18 -68.77 N	82.00 4.66 -36.37 N	112.58 8.58 -25.61 N	136.15 13.26 0.00 N	154.51 15.72 0.00 N	78.29 8.06 0.00 N	114.38 11.94 0.00 N	109.27 5.38 -59.79 N	84.67 5.52 -34.11 N	83.00 4.54 -37.76 N	90.63 8.81 -4.13 N	111.92 11.08 -8.41 N	82.68 -10.51 -185.17 N	87.04 -14.22 -221.14 N	92.82 -11.66 -223.11 N	
KIAC_JFK_GT2 23817	61.31 5.06 0.00 N	52.25 3.39 -9.79 N	76.28 5.80 0.00 N	75.28 5.68 0.00 N	88.34 6.67 0.00 N	62.81 5.14 0.00 N	73.74 6.69 -3.06 N	64.66 6.69 -2.21 N	65.85 5.13 -20.43 N	98.93 3.18 -68.77 N	82.00 4.66 -36.37 N	112.58 8.58 -25.61 N	136.15 13.26 0.00 N	154.51 15.72 0.00 N	78.29 8.06 0.00 N	114.38 11.94 0.00 N	109.27 5.38 -59.79 N	84.67 5.52 -34.11 N	83.00 4.54 -37.76 N	90.63 8.81 -4.13 N	111.92 11.08 -8.41 N	82.68 -10.51 -185.17 N	87.04 -14.22 -221.14 N	92.82 -11.66 -223.11 N	
KINTIGH____ 23543	50.60 -5.65 0.00 N	35.74 -4.52 -1.18 N	61.58 -8.90 0.00 N	61.16 -8.44 0.00 N	72.45 -9.22 0.00 N	51.38 -6.28 0.00 N	56.63 -7.73 -0.37 N	49.06 -6.97 -0.27 N	37.66 -5.10 -2.47 N	32.22 -3.08 -8.31 N	40.30 -5.06 -4.39 N	71.23 -10.26 -3.09 N	107.83 -15.06 0.00 N	122.22 -16.57 0.00 N	61.43 -8.81 0.00 N	89.78 -12.66 0.00 N	45.88 -5.46 -7.24 N	43.66 -5.51 -4.13 N	39.95 -5.31 -4.57 N	64.98 -10.53 2.18 N	63.98 -12.34 16.11 N	-79.77 10.61 -1.60 N	-81.41 15.89 -22.58 N	-83.72 11.20 -23.72 N	
LEDERLE____ 23769	61.03 4.78 0.00 N	51.86 3.32 -9.46 N	76.16 5.68 0.00 N	75.21 5.60 0.00 N	88.27 6.60 0.00 N	62.67 5.01 0.00 N	73.26 6.32 -2.96 N	63.88 5.98 -2.14 N	64.58 4.53 -19.76 N	96.38 2.89 -66.51 N	80.54 4.40 -35.18 N	111.32 8.16 -24.77 N	135.59 12.70 0.00 N	154.01 15.22 0.00 N	78.09 7.86 0.00 N	113.97 11.54 0.00 N	107.01 5.08 -57.82 N	83.12 5.09 -32.99 N	81.41 4.20 -36.52 N	89.97 8.29 -3.99 N	111.23 10.69 -8.11 N	77.50 -9.57 -179.05 N	71.75 -13.57 -205.19 N	85.33 -11.51 -215.48 N	
LINDEN_COGEN____ 23786	60.78 4.53 0.00 N	51.91 3.05 -9.79 N	75.62 5.14 0.00 N	74.65 5.05 0.00 N	87.59 5.93 0.00 N	62.20 4.54 0.00 N	72.94 5.90 -3.06 N	63.76 5.79 -2.21 N	65.20 4.47 -20.43 N	98.57 2.81 -68.77 N	81.57 4.23 -36.37 N	111.74 7.74 -25.61 N	134.83 11.94 0.00 N	153.17 14.38 0.00 N	77.65 7.41 0.00 N	113.32 10.89 0.00 N	108.75 4.85 -59.79 N	84.01 4.85 -34.11 N	82.41 3.95 -37.76 N	89.66 7.84 -4.13 N	110.98 10.14 -8.41 N	83.82 -9.37 -185.17 N	79.86 -12.68 -212.42 N	78.81 -10.71 -208.16 N	
LIPA_MISC_IPP 23656	62.37 6.12 0.00 N	53.13 4.26 -9.79 N	77.60 7.12 0.00 N	76.61 7.01 0.00 N	90.20 8.54 0.00 N	64.26 6.60 0.00 N	75.25 8.21 -3.06 N	66.10 8.12 -2.21 N	66.52 5.79 -20.43 N	98.93 3.16 -68.79 N	82.48 5.13 -36.38 N	113.65 9.64 -25.62 N	137.71 14.82 0.00 N	156.07 17.28 0.00 N	84.64 9.26 -5.14 N	115.60 13.17 0.00 N	109.75 5.84 -59.80 N	97.29 6.07 -46.18 N	83.53 5.06 -37.77 N	92.22 10.40 -4.13 N	116.09 12.66 -11.00 N	85.54 -10.89 -188.41 N	77.48 -14.88 -212.24 N	91.41 -13.10 -223.15 N	
LITTLE_FALLS____HYD 24013	58.55 2.29 0.00 N	40.50 1.64 0.22 N	73.55 3.07 0.00 N	72.77 3.17 0.00 N	85.42 3.75 0.00 N	60.40 2.74 0.00 N	67.50 3.58 0.07 N	59.29 3.57 0.05 N	42.53 2.69 0.46 N	27.22 1.77 1.53 N	42.77 2.61 0.81 N	82.74 4.92 0.57 N	130.38 7.49 0.00 N	147.44 8.65 0.00 N	74.33 4.09 0.00 N	108.54 6.10 0.00 N	45.63 2.85 1.33 N	47.00 2.71 0.76 N	42.27 2.42 0.84 N	82.59 5.00 0.09 N	98.26 6.03 0.19 N	-101.36 -5.35 4.03 N	-132.37 -7.88 4.61 N	-130.32 -6.82 4.87 N	
LONG_LAKE_PHOENIX 24014	55.49 -0.76 0.00 N	39.24 -0.65 -0.82 N	69.02 -1.46 0.00 N	68.20 -1.40 0.00 N	80.04 -1.63 0.00 N	56.64 -1.03 0.00 N	63.18 -1.07 -0.26 N	55.10 -0.85 -0.18 N	41.35 -0.65 -1.71 N	32.32 -0.36 -5.69 N	43.39 -0.59 -3.01 N	79.51 -1.00 -2.12 N	121.59 -1.30 0.00 N	137.11 -1.68 0.00 N	69.25 -0.99 0.00 N	100.86 -1.58 0.00 N	48.37 -0.74 -5.01 N	47.12 -0.78 -2.86 N	43.01 -0.84 -3.16 N	76.44 -1.60 -0.35 N	91.40 -1.77 -0.73 N	-73.72 2.59 -15.67 N	-98.93 3.03 -17.92 N	-96.73 3.08 -18.82 N	
LOVETT____3	60.08	51.25	75.05	74.11	86.98	61.77	72.21	62.97	63.98	96.20	79.95	109.96	133.22	151.25	76.68	111.91	106.38	82.37	80.78	88.49	109.43	80.00	75.50	88.95	

23632	3.83 0.00 N	2.67 -9.51 N	4.58 0.00 N	4.51 0.00 N	5.31 0.00 N	4.10 0.00 N	5.25 -2.97 N	5.06 -2.15 N	3.84 -19.85 N	2.41 -66.81 N	3.66 -35.33 N	6.69 -24.88 N	10.32 0.00 N	12.46 0.00 N	6.44 0.00 N	9.47 0.00 N	4.19 -58.08 N	4.19 -33.13 N	3.40 -36.68 N	6.79 -4.01 N	8.85 -8.15 N	-7.87 -179.85 N	-10.75 -206.13 N	-9.21 -216.79 N
LOVETT___4 23642	60.45 4.20 0.00 N	51.49 2.91 -9.51 N	75.47 4.99 0.00 N	74.53 4.93 0.00 N	87.47 5.80 0.00 N	62.12 4.45 0.00 N	72.62 5.66 -2.97 N	63.34 5.43 -2.15 N	64.26 4.12 -19.85 N	96.41 2.60 -66.82 N	80.25 3.95 -35.34 N	110.56 7.28 -24.89 N	134.17 11.28 0.00 N	152.34 13.55 0.00 N	77.22 6.98 0.00 N	112.73 10.29 0.00 N	106.75 4.55 -58.10 N	82.74 4.56 -33.14 N	81.10 3.72 -36.69 N	89.08 7.38 -4.01 N	110.15 9.57 -8.15 N	79.30 -8.62 -179.90 N	74.76 -11.56 -206.19 N	88.17 -10.02 -216.82 N
LOVETT___5 23593	60.45 4.20 0.00 N	51.49 2.91 -9.51 N	75.47 4.99 0.00 N	74.53 4.93 0.00 N	87.47 5.80 0.00 N	62.12 4.45 0.00 N	72.62 5.66 -2.97 N	63.34 5.43 -2.15 N	64.26 4.12 -19.85 N	96.41 2.60 -66.82 N	80.25 3.95 -35.34 N	110.56 7.28 -24.89 N	134.17 11.28 0.00 N	152.34 13.55 0.00 N	77.22 6.98 0.00 N	112.73 10.29 0.00 N	106.75 4.55 -58.10 N	82.74 4.56 -33.14 N	81.10 3.72 -36.69 N	89.08 7.38 -4.01 N	110.15 9.57 -8.15 N	79.30 -8.62 -179.90 N	74.76 -11.56 -206.19 N	88.17 -10.02 -216.82 N
LOWER RAQUET___HYD 24057	52.37 -3.88 0.00 N	36.51 -2.56 0.00 N	66.20 -4.28 0.00 N	65.30 -4.30 0.00 N	76.66 -5.01 0.00 N	54.17 -3.49 0.00 N	59.97 -4.02 0.00 N	52.03 -3.73 0.00 N	37.66 -2.63 0.00 N	25.27 -1.72 0.00 N	38.43 -2.53 0.00 N	73.56 -4.83 0.00 N	115.27 -7.62 0.00 N	129.72 -9.07 0.00 N	65.95 -4.28 0.00 N	96.14 -6.30 0.00 N	41.26 -2.84 0.00 N	42.20 -2.84 0.00 N	38.38 -2.32 0.00 N	72.85 -4.84 0.00 N	86.31 -6.13 0.00 N	-86.32 5.66 0.00 N	-113.07 6.81 0.00 N	-111.30 7.34 0.00 N
LOWER___HUDSON 24059	58.79 2.54 0.00 N	53.46 1.93 -12.46 N	74.06 3.58 0.00 N	73.18 3.57 0.00 N	85.72 4.05 0.00 N	60.73 3.07 0.00 N	71.69 3.82 -3.89 N	61.87 3.29 -2.81 N	68.76 2.48 -25.99 N	116.22 1.78 -87.46 N	89.84 2.62 -46.25 N	115.93 4.97 -32.57 N	129.92 7.03 0.00 N	146.59 7.80 0.00 N	74.12 3.88 0.00 N	108.05 5.61 0.00 N	122.86 2.65 -76.10 N	91.13 2.67 -43.42 N	91.14 2.39 -48.06 N	87.46 4.49 -5.28 N	108.71 5.39 -10.89 N	138.89 -5.38 -236.25 N	143.28 -7.34 -270.50 N	158.25 -6.93 -283.80 N
LWR___OSWEGATCHIE_HYD 23850	52.47 -3.78 0.00 N	36.46 -2.61 0.00 N	65.86 -4.62 0.00 N	65.00 -4.60 0.00 N	76.32 -5.35 0.00 N	54.04 -3.63 0.00 N	60.03 -3.96 0.00 N	52.24 -3.53 0.00 N	37.78 -2.51 0.00 N	25.37 -1.61 0.00 N	38.55 -2.42 0.00 N	73.74 -4.64 0.00 N	115.61 -7.28 0.00 N	130.00 -8.79 0.00 N	65.91 -4.33 0.00 N	96.06 -6.38 0.00 N	41.26 -2.84 0.00 N	42.22 -2.82 0.00 N	38.31 -2.38 0.00 N	72.89 -4.80 0.00 N	86.58 -5.85 0.00 N	-86.11 5.87 0.00 N	-112.75 7.13 0.00 N	-110.79 7.84 0.00 N
LYONS_FALL_HYD 23570	55.09 -1.16 0.00 N	38.20 -0.87 0.00 N	68.73 -1.75 0.00 N	67.86 -1.74 0.00 N	79.71 -1.95 0.00 N	56.47 -1.19 0.00 N	62.91 -1.07 0.00 N	54.97 -0.80 0.00 N	39.75 -0.55 0.00 N	26.68 -0.30 0.00 N	40.49 -0.47 0.00 N	77.40 -0.99 0.00 N	121.41 -1.49 0.00 N	136.92 -1.87 0.00 N	69.16 -1.08 0.00 N	100.81 -1.63 0.00 N	43.35 -0.76 0.00 N	44.30 -0.74 0.00 N	40.04 -0.65 0.00 N	76.48 -1.21 0.00 N	91.12 -1.31 0.00 N	-90.10 1.87 0.00 N	-118.24 1.64 0.00 N	-116.13 2.51 0.00 N
MAPLE_RIDGE_WT_1 323574	55.72 -0.52 0.00 N	38.25 -0.30 0.53 N	70.04 -0.44 0.00 N	69.13 -0.47 0.00 N	81.06 -0.60 0.00 N	57.16 -0.50 0.00 N	63.31 -0.51 0.17 N	55.18 -0.47 0.12 N	38.84 -0.35 1.10 N	23.07 -0.21 3.71 N	38.72 -0.29 1.96 N	76.46 -0.55 1.38 N	122.03 -0.86 0.00 N	137.82 -0.97 0.00 N	69.78 -0.45 0.00 N	101.72 -0.72 0.00 N	40.57 -0.31 3.23 N	42.89 -0.31 1.84 N	38.41 -0.24 2.04 N	76.92 -0.54 0.23 N	91.28 -0.68 0.47 N	-101.31 0.60 9.93 N	-130.43 0.81 11.36 N	-129.78 0.83 11.97 N
MAPLE_RIDGE_WT_2 323611	55.72 -0.52 0.00 N	38.25 -0.30 0.53 N	70.04 -0.44 0.00 N	69.13 -0.47 0.00 N	81.06 -0.60 0.00 N	57.16 -0.50 0.00 N	63.31 -0.51 0.17 N	55.18 -0.47 0.12 N	38.84 -0.35 1.10 N	23.07 -0.21 3.71 N	38.72 -0.29 1.96 N	76.46 -0.55 1.38 N	122.03 -0.86 0.00 N	137.82 -0.97 0.00 N	69.78 -0.45 0.00 N	101.72 -0.72 0.00 N	40.57 -0.31 3.23 N	42.89 -0.31 1.84 N	38.41 -0.24 2.04 N	76.92 -0.54 0.23 N	91.28 -0.68 0.47 N	-101.31 0.60 9.93 N	-130.43 0.81 11.36 N	-129.78 0.83 11.97 N
MG INDUSTRY___DRP 24185	58.82 2.57 0.00 N	53.24 1.91 -12.25 N	73.99 3.51 0.00 N	73.11 3.50 0.00 N	85.73 4.06 0.00 N	60.60 2.93 0.00 N	71.42 3.60 -3.83 N	61.78 3.25 -2.77 N	68.27 2.40 -25.58 N	114.65 1.58 -86.09 N	88.88 2.38 -45.53 N	114.90 4.45 -32.06 N	129.58 6.69 0.00 N	146.70 7.91 0.00 N	74.18 3.94 0.00 N	108.20 5.77 0.00 N	121.53 2.58 -74.85 N	90.39 2.64 -42.70 N	90.25 2.28 -47.27 N	87.38 4.50 -5.19 N	108.81 5.67 -10.71 N	134.79 -5.66 -232.42 N	138.72 -7.53 -266.13 N	153.42 -7.07 -279.13 N
MID___OSWEGATCHIE_HYD 23849	52.47 -3.78 0.00 N	36.46 -2.61 0.00 N	65.86 -4.62 0.00 N	65.00 -4.60 0.00 N	76.32 -5.35 0.00 N	54.04 -3.63 0.00 N	60.03 -3.96 0.00 N	52.24 -3.53 0.00 N	37.78 -2.51 0.00 N	25.37 -1.61 0.00 N	38.55 -2.42 0.00 N	73.74 -4.64 0.00 N	115.61 -7.28 0.00 N	130.00 -8.79 0.00 N	65.91 -4.33 0.00 N	96.06 -6.38 0.00 N	41.26 -2.84 0.00 N	42.22 -2.82 0.00 N	38.31 -2.38 0.00 N	72.89 -4.80 0.00 N	86.58 -5.85 0.00 N	-86.11 5.87 0.00 N	-112.75 7.13 0.00 N	-110.79 7.84 0.00 N
MID___RAQUETTE_HYD 23851	52.37 -3.88 0.00 N	36.51 -2.56 0.00 N	66.20 -4.28 0.00 N	65.30 -4.30 0.00 N	76.66 -5.01 0.00 N	54.17 -3.49 0.00 N	59.97 -4.02 0.00 N	52.03 -3.73 0.00 N	37.66 -2.63 0.00 N	25.27 -1.72 0.00 N	38.43 -2.53 0.00 N	73.56 -4.83 0.00 N	115.27 -7.62 0.00 N	129.72 -9.07 0.00 N	65.95 -4.28 0.00 N	96.14 -6.30 0.00 N	41.26 -2.84 0.00 N	42.20 -2.84 0.00 N	38.38 -2.32 0.00 N	72.85 -4.84 0.00 N	86.31 -6.13 0.00 N	-86.32 5.66 0.00 N	-113.07 6.81 0.00 N	-111.30 7.34 0.00 N
MILLIKEN___1 23584	54.18 -2.07 0.00 N	38.68 -2.07 -1.68 N	65.16 -5.32 0.00 N	64.55 -5.05 0.00 N	76.29 -5.38 0.00 N	54.62 -3.04 0.00 N	61.37 -3.14 -0.52 N	53.82 -2.32 -0.38 N	42.11 -1.70 -3.52 N	38.10 -0.90 -12.02 N	45.66 -1.66 -6.36 N	79.51 -3.36 -4.48 N	117.99 -4.90 0.00 N	133.70 -5.09 0.00 N	67.14 -3.10 0.00 N	97.93 -4.50 0.00 N	52.30 -2.06 -10.25 N	48.71 -2.18 -5.85 N	44.88 -2.29 -6.47 N	74.54 -3.81 -0.67 N	89.67 -3.33 -0.57 N	-53.61 4.74 -33.63 N	-74.81 5.37 -39.69 N	-72.49 4.44 -41.70 N
MILLIKEN___2 23585	54.18 -2.07 0.00 N	38.68 -2.07 -1.68 N	65.16 -5.32 0.00 N	64.55 -5.05 0.00 N	76.29 -5.38 0.00 N	54.62 -3.04 0.00 N	61.37 -3.14 -0.52 N	53.82 -2.32 -0.38 N	42.11 -1.70 -3.52 N	38.10 -0.90 -12.02 N	45.66 -1.66 -6.36 N	79.51 -3.36 -4.48 N	117.99 -4.90 0.00 N	133.70 -5.09 0.00 N	67.14 -3.10 0.00 N	97.93 -4.50 0.00 N	52.30 -2.06 -10.25 N	48.71 -2.18 -5.85 N	44.88 -2.29 -6.47 N	74.54 -3.81 -0.67 N	89.67 -3.33 -0.57 N	-53.61 4.74 -33.63 N	-74.81 5.37 -39.69 N	-72.49 4.44 -41.70 N

MILLIKEN___DIESEL 232629	54.18 -2.07 0.00 N	38.68 -2.07 -1.68 N	65.16 -5.32 0.00 N	64.55 -5.05 0.00 N	76.29 -5.38 0.00 N	54.62 -3.04 0.00 N	61.37 -3.14 -0.52 N	53.82 -2.32 -0.38 N	42.11 -1.70 -3.52 N	38.10 -0.90 -12.02 N	45.66 -1.66 -6.36 N	79.51 -3.36 -4.48 N	117.99 -4.90 0.00 N	133.70 -5.09 0.00 N	67.14 -3.10 0.00 N	97.93 -4.50 0.00 N	52.30 -2.06 -10.25 N	48.71 -2.18 -5.85 N	44.88 -2.29 -6.47 N	74.54 -3.81 -0.67 N	89.67 -3.33 -0.57 N	-53.61 4.74 -33.63 N	-74.81 5.37 -39.69 N	-72.49 4.44 -41.70 N
MILLSEAT___LFGE 323607	52.25 -4.00 0.00 N	36.82 -3.56 -1.31 N	63.28 -7.20 0.00 N	62.86 -6.75 0.00 N	74.62 -7.05 0.00 N	53.04 -4.63 0.00 N	58.51 -5.88 -0.41 N	50.69 -5.37 -0.30 N	39.11 -3.91 -2.73 N	33.98 -2.20 -9.19 N	42.12 -3.71 -4.86 N	73.98 -7.83 -3.42 N	111.85 -11.04 0.00 N	127.01 -11.78 0.00 N	63.71 -6.53 0.00 N	93.11 -9.33 0.00 N	48.00 -4.09 -7.98 N	45.43 -4.16 -4.55 N	41.52 -4.21 -5.04 N	67.33 -8.30 2.06 N	67.38 -9.59 15.46 N	-79.19 8.70 -4.09 N	-81.72 13.39 -24.77 N	-82.51 10.10 -26.03 N
MODEL_CITY_ENERGY 24167	51.14 -5.11 0.00 N	36.11 -4.34 -1.38 N	61.87 -8.61 0.00 N	61.53 -8.07 0.00 N	73.06 -8.60 0.00 N	51.86 -5.81 0.00 N	57.00 -7.42 -0.43 N	49.20 -6.88 -0.31 N	38.11 -5.07 -2.89 N	33.78 -2.97 -9.77 N	41.21 -4.93 -5.17 N	71.81 -10.22 -3.64 N	108.17 -14.72 0.00 N	122.85 -15.94 0.00 N	61.60 -8.64 0.00 N	90.07 -12.36 0.00 N	47.20 -5.33 -8.43 N	44.49 -5.36 -4.81 N	40.74 -5.28 -5.33 N	65.28 -10.45 1.96 N	65.33 -12.26 14.84 N	-74.81 11.11 -6.06 N	-76.82 16.70 -26.36 N	-78.14 12.79 -27.70 N
MODERN_LFGE___ 323580	51.14 -5.11 0.00 N	36.11 -4.34 -1.38 N	61.87 -8.61 0.00 N	61.53 -8.07 0.00 N	73.06 -8.60 0.00 N	51.86 -5.81 0.00 N	57.00 -7.42 -0.43 N	49.20 -6.88 -0.31 N	38.11 -5.07 -2.89 N	33.78 -2.97 -9.77 N	41.21 -4.93 -5.17 N	71.81 -10.22 -3.64 N	108.17 -14.72 0.00 N	122.85 -15.94 0.00 N	61.60 -8.64 0.00 N	90.07 -12.36 0.00 N	47.20 -5.33 -8.43 N	44.49 -5.36 -4.81 N	40.74 -5.28 -5.33 N	65.28 -10.45 1.96 N	65.33 -12.26 14.84 N	-74.81 11.11 -6.06 N	-76.82 16.70 -26.36 N	-78.14 12.79 -27.70 N
MOHAWK_PAPER___DRP 24187	59.03 2.79 0.00 N	53.68 2.04 -12.57 N	74.20 3.72 0.00 N	73.34 3.74 0.00 N	85.97 4.30 0.00 N	60.81 3.15 0.00 N	71.79 3.88 -3.93 N	62.02 3.42 -2.84 N	69.11 2.57 -26.24 N	117.08 1.79 -88.31 N	90.34 2.67 -46.70 N	116.34 5.07 -32.89 N	130.34 7.45 0.00 N	147.32 8.54 0.00 N	74.48 4.24 0.00 N	108.59 6.15 0.00 N	123.70 2.82 -76.77 N	91.70 2.86 -43.80 N	91.71 2.53 -48.49 N	87.84 4.83 -5.33 N	109.34 5.91 -10.99 N	140.62 -5.76 -238.36 N	145.10 -7.93 -272.91 N	160.25 -7.42 -286.31 N
MONGAUP___HYD 23641	60.38 4.13 0.00 N	50.91 2.86 -8.97 N	75.35 4.87 0.00 N	74.44 4.84 0.00 N	87.35 5.68 0.00 N	62.00 4.33 0.00 N	72.32 5.53 -2.80 N	63.01 5.22 -2.03 N	62.68 3.65 -18.74 N	92.25 2.20 -63.07 N	77.71 3.39 -33.36 N	108.77 6.90 -23.49 N	134.19 11.30 0.00 N	152.22 13.43 0.00 N	77.11 6.88 0.00 N	112.55 10.11 0.00 N	103.36 4.43 -54.83 N	80.73 4.41 -31.28 N	78.70 3.38 -34.63 N	88.22 6.75 -3.78 N	108.94 8.84 -7.66 N	69.35 -8.43 -169.77 N	62.19 -12.54 -194.61 N	75.27 -10.72 -204.63 N
MONTAUK___DIESEL 23721	64.43 8.18 0.00 N	54.52 5.65 -9.79 N	80.10 9.62 0.00 N	79.15 9.55 0.00 N	93.41 11.74 0.00 N	66.72 9.05 0.00 N	78.18 11.13 -3.06 N	68.87 10.89 -2.21 N	68.46 7.73 -20.43 N	100.18 4.40 -68.79 N	84.31 6.97 -36.38 N	117.15 13.14 -25.62 N	143.23 20.33 0.00 N	162.35 23.56 0.00 N	87.72 12.34 -5.14 N	120.08 17.64 0.00 N	111.64 7.73 -59.80 N	99.30 8.07 -46.18 N	85.33 6.87 -37.77 N	96.04 14.22 -4.13 N	121.09 17.66 -11.00 N	81.35 -15.08 -188.41 N	72.00 -20.37 -212.24 N	86.89 -17.62 -223.15 N
MUNSVILLE_WIND_PWR 323609	58.21 1.96 0.00 N	43.02 1.01 -2.94 N	71.79 1.31 0.00 N	71.19 1.59 0.00 N	83.95 2.28 0.00 N	60.04 2.37 0.00 N	68.15 3.25 -0.92 N	59.87 3.44 -0.66 N	48.99 2.55 -6.15 N	49.69 1.78 -20.92 N	54.52 2.48 -11.07 N	90.66 4.48 -7.79 N	130.30 7.41 0.00 N	147.58 8.79 0.00 N	74.06 3.83 0.00 N	108.09 5.65 0.00 N	64.27 2.23 -17.94 N	57.52 2.25 -10.23 N	53.69 1.67 -11.33 N	82.95 4.14 -1.12 N	99.75 6.07 -1.25 N	-38.45 -2.98 -56.51 N	-58.07 -4.58 -66.38 N	-52.57 -3.69 -69.75 N
N SALMON___HYD 24042	53.94 -2.31 0.00 N	37.61 -1.47 0.00 N	68.12 -2.36 0.00 N	67.13 -2.47 0.00 N	78.67 -3.00 0.00 N	55.61 -2.05 0.00 N	61.78 -2.21 0.00 N	53.90 -1.87 0.00 N	39.31 -0.98 0.00 N	26.42 -0.56 0.00 N	40.11 -0.85 0.00 N	76.78 -1.61 0.00 N	120.10 -2.79 0.00 N	135.15 -3.64 0.00 N	68.65 -1.59 0.00 N	99.92 -2.51 0.00 N	42.76 -1.34 0.00 N	43.63 -1.41 0.00 N	39.63 -1.07 0.00 N	75.28 -2.41 0.00 N	89.10 -3.33 0.00 N	-89.18 2.80 0.00 N	-117.25 2.63 0.00 N	-115.10 3.54 0.00 N
N.E_GEN_SANDY PD 24062	68.85 2.46 -21.09 N	52.89 2.21 -11.61 N	74.52 4.04 0.00 N	73.65 4.05 0.00 N	86.32 4.65 0.00 N	66.54 3.36 -9.93 N	71.00 3.42 -17.36 N	76.89 2.36 -38.47 N	52.47 2.94 -4.99 N	78.24 2.38 -41.88 N	86.88 2.79 -43.12 N	89.00 2.78 -45.32 N	86.58 3.39 -31.87 N	92.80 4.68 -13.29 N	74.46 4.22 0.00 N	108.50 6.06 0.00 N	117.91 2.90 -70.91 N	88.43 2.94 -40.45 N	110.00 4.31 -40.60 N	87.47 4.87 -4.92 N	108.37 5.84 -10.10 N	121.99 -5.91 -219.88 N	124.02 -7.92 -251.82 N	138.04 -7.80 -264.48 N
NARROWS_GT1_1 24228	61.97 5.16 -0.56 N	52.31 3.45 -9.79 N	76.35 5.87 0.00 N	75.35 5.75 0.00 N	88.39 6.72 0.00 N	62.80 5.13 0.00 N	76.94 6.62 -6.33 N	98.33 6.44 -36.12 N	140.64 4.97 -95.38 N	143.60 3.14 -113.47 N	230.37 4.69 -184.71 N	368.74 8.65 -281.70 N	158.57 13.46 -22.22 N	366.95 16.13 -212.03 N	147.82 8.30 -69.29 N	114.74 12.16 -0.15 N	109.28 5.38 -59.79 N	87.12 5.40 -36.68 N	84.12 4.38 -39.04 N	90.49 8.66 -4.14 N	112.01 11.17 -8.41 N	96.42 -10.19 -198.60 N	187.33 -13.68 -320.89 N	329.01 -12.85 -460.50 N
NARROWS_GT1_2 24229	61.97 5.16 -0.56 N	52.31 3.45 -9.79 N	76.35 5.87 0.00 N	75.35 5.75 0.00 N	88.39 6.72 0.00 N	62.80 5.13 0.00 N	76.94 6.62 -6.33 N	98.33 6.44 -36.12 N	140.64 4.97 -95.38 N	143.60 3.14 -113.47 N	230.37 4.69 -184.71 N	368.74 8.65 -281.70 N	158.57 13.46 -22.22 N	366.95 16.13 -212.03 N	147.82 8.30 -69.29 N	114.74 12.16 -0.15 N	109.28 5.38 -59.79 N	87.12 5.40 -36.68 N	84.12 4.38 -39.04 N	90.49 8.66 -4.14 N	112.01 11.17 -8.41 N	96.42 -10.19 -198.60 N	187.33 -13.68 -320.89 N	329.01 -12.85 -460.50 N
NARROWS_GT1_3 24230	61.97 5.16 -0.56 N	52.31 3.45 -9.79 N	76.35 5.87 0.00 N	75.35 5.75 0.00 N	88.39 6.72 0.00 N	62.80 5.13 0.00 N	76.94 6.62 -6.33 N	98.33 6.44 -36.12 N	140.64 4.97 -95.38 N	143.60 3.14 -113.47 N	230.37 4.69 -184.71 N	368.74 8.65 -281.70 N	158.57 13.46 -22.22 N	366.95 16.13 -212.03 N	147.82 8.30 -69.29 N	114.74 12.16 -0.15 N	109.28 5.38 -59.79 N	87.12 5.40 -36.68 N	84.12 4.38 -39.04 N	90.49 8.66 -4.14 N	112.01 11.17 -8.41 N	96.42 -10.19 -198.60 N	187.33 -13.68 -320.89 N	329.01 -12.85 -460.50 N
NARROWS_GT1_4 24231	61.97 5.16 -0.56 N	52.31 3.45 -9.79 N	76.35 5.87 0.00 N	75.35 5.75 0.00 N	88.39 6.72 0.00 N	62.80 5.13 0.00 N	76.94 6.62 -6.33 N	98.33 6.44 -36.12 N	140.64 4.97 -95.38 N	143.60 3.14 -113.47 N	230.37 4.69 -184.71 N	368.74 8.65 -281.70 N	158.57 13.46 -22.22 N	366.95 16.13 -212.03 N	147.82 8.30 -69.29 N	114.74 12.16 -0.15 N	109.28 5.38 -59.79 N	87.12 5.40 -36.68 N	84.12 4.38 -39.04 N	90.49 8.66 -4.14 N	112.01 11.17 -8.41 N	96.42 -10.19 -198.60 N	187.33 -13.68 -320.89 N	329.01 -12.85 -460.50 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_5 24232	61.97 5.16 -0.56 N	52.31 3.45 -9.79 N	76.35 5.87 0.00 N	75.35 5.75 0.00 N	88.39 6.72 0.00 N	62.80 5.13 0.00 N	76.94 6.62 -6.33 N	98.33 6.44 -36.12 N	140.64 4.97 -95.38 N	143.60 3.14 -113.47 N	230.37 4.69 -184.71 N	368.74 8.65 -281.70 N	158.57 13.46 -22.22 N	366.95 16.13 -212.03 N	147.82 8.30 -69.29 N	114.74 12.16 -0.15 N	109.28 5.38 -59.79 N	87.12 5.40 -36.68 N	84.12 4.38 -39.04 N	90.49 8.66 -4.14 N	112.01 11.17 -8.41 N	96.42 -10.19 -198.60 N	187.33 -13.68 -320.89 N	329.01 -12.85 -460.50 N	
NARROWS_GT1_6 24233	61.97 5.16 -0.56 N	52.31 3.45 -9.79 N	76.35 5.87 0.00 N	75.35 5.75 0.00 N	88.39 6.72 0.00 N	62.80 5.13 0.00 N	76.94 6.62 -6.33 N	98.33 6.44 -36.12 N	140.64 4.97 -95.38 N	143.60 3.14 -113.47 N	230.37 4.69 -184.71 N	368.74 8.65 -281.70 N	158.57 13.46 -22.22 N	366.95 16.13 -212.03 N	147.82 8.30 -69.29 N	114.74 12.16 -0.15 N	109.28 5.38 -59.79 N	87.12 5.40 -36.68 N	84.12 4.38 -39.04 N	90.49 8.66 -4.14 N	112.01 11.17 -8.41 N	96.42 -10.19 -198.60 N	187.33 -13.68 -320.89 N	329.01 -12.85 -460.50 N	
NARROWS_GT1_7 24234	61.97 5.16 -0.56 N	52.31 3.45 -9.79 N	76.35 5.87 0.00 N	75.35 5.75 0.00 N	88.39 6.72 0.00 N	62.80 5.13 0.00 N	76.94 6.62 -6.33 N	98.33 6.44 -36.12 N	140.64 4.97 -95.38 N	143.60 3.14 -113.47 N	230.37 4.69 -184.71 N	368.74 8.65 -281.70 N	158.57 13.46 -22.22 N	366.95 16.13 -212.03 N	147.82 8.30 -69.29 N	114.74 12.16 -0.15 N	109.28 5.38 -59.79 N	87.12 5.40 -36.68 N	84.12 4.38 -39.04 N	90.49 8.66 -4.14 N	112.01 11.17 -8.41 N	96.42 -10.19 -198.60 N	187.33 -13.68 -320.89 N	329.01 -12.85 -460.50 N	
NARROWS_GT1_8 24235	61.97 5.16 -0.56 N	52.31 3.45 -9.79 N	76.35 5.87 0.00 N	75.35 5.75 0.00 N	88.39 6.72 0.00 N	62.80 5.13 0.00 N	76.94 6.62 -6.33 N	98.33 6.44 -36.12 N	140.64 4.97 -95.38 N	143.60 3.14 -113.47 N	230.37 4.69 -184.71 N	368.74 8.65 -281.70 N	158.57 13.46 -22.22 N	366.95 16.13 -212.03 N	147.82 8.30 -69.29 N	114.74 12.16 -0.15 N	109.28 5.38 -59.79 N	87.12 5.40 -36.68 N	84.12 4.38 -39.04 N	90.49 8.66 -4.14 N	112.01 11.17 -8.41 N	96.42 -10.19 -198.60 N	187.33 -13.68 -320.89 N	329.01 -12.85 -460.50 N	
NARROWS_GT2_1 24236	61.97 5.16 -0.56 N	52.31 3.45 -9.79 N	76.35 5.87 0.00 N	75.35 5.75 0.00 N	88.39 6.72 0.00 N	62.80 5.13 0.00 N	76.94 6.62 -6.33 N	98.33 6.44 -36.12 N	140.64 4.97 -95.38 N	143.60 3.14 -113.47 N	230.37 4.69 -184.71 N	368.74 8.65 -281.70 N	158.57 13.46 -22.22 N	366.95 16.13 -212.03 N	147.82 8.30 -69.29 N	114.74 12.16 -0.15 N	109.28 5.38 -59.79 N	87.12 5.40 -36.68 N	84.12 4.38 -39.04 N	90.49 8.66 -4.14 N	112.01 11.17 -8.41 N	96.42 -10.19 -198.60 N	187.33 -13.68 -320.89 N	329.01 -12.85 -460.50 N	
NARROWS_GT2_2 24237	61.97 5.16 -0.56 N	52.31 3.45 -9.79 N	76.35 5.87 0.00 N	75.35 5.75 0.00 N	88.39 6.72 0.00 N	62.80 5.13 0.00 N	76.94 6.62 -6.33 N	98.33 6.44 -36.12 N	140.64 4.97 -95.38 N	143.60 3.14 -113.47 N	230.37 4.69 -184.71 N	368.74 8.65 -281.70 N	158.57 13.46 -22.22 N	366.95 16.13 -212.03 N	147.82 8.30 -69.29 N	114.74 12.16 -0.15 N	109.28 5.38 -59.79 N	87.12 5.40 -36.68 N	84.12 4.38 -39.04 N	90.49 8.66 -4.14 N	112.01 11.17 -8.41 N	96.42 -10.19 -198.60 N	187.33 -13.68 -320.89 N	329.01 -12.85 -460.50 N	
NARROWS_GT2_3 24238	61.97 5.16 -0.56 N	52.31 3.45 -9.79 N	76.35 5.87 0.00 N	75.35 5.75 0.00 N	88.39 6.72 0.00 N	62.80 5.13 0.00 N	76.94 6.62 -6.33 N	98.33 6.44 -36.12 N	140.64 4.97 -95.38 N	143.60 3.14 -113.47 N	230.37 4.69 -184.71 N	368.74 8.65 -281.70 N	158.57 13.46 -22.22 N	366.95 16.13 -212.03 N	147.82 8.30 -69.29 N	114.74 12.16 -0.15 N	109.28 5.38 -59.79 N	87.12 5.40 -36.68 N	84.12 4.38 -39.04 N	90.49 8.66 -4.14 N	112.01 11.17 -8.41 N	96.42 -10.19 -198.60 N	187.33 -13.68 -320.89 N	329.01 -12.85 -460.50 N	
NARROWS_GT2_4 24239	61.97 5.16 -0.56 N	52.31 3.45 -9.79 N	76.35 5.87 0.00 N	75.35 5.75 0.00 N	88.39 6.72 0.00 N	62.80 5.13 0.00 N	76.94 6.62 -6.33 N	98.33 6.44 -36.12 N	140.64 4.97 -95.38 N	143.60 3.14 -113.47 N	230.37 4.69 -184.71 N	368.74 8.65 -281.70 N	158.57 13.46 -22.22 N	366.95 16.13 -212.03 N	147.82 8.30 -69.29 N	114.74 12.16 -0.15 N	109.28 5.38 -59.79 N	87.12 5.40 -36.68 N	84.12 4.38 -39.04 N	90.49 8.66 -4.14 N	112.01 11.17 -8.41 N	96.42 -10.19 -198.60 N	187.33 -13.68 -320.89 N	329.01 -12.85 -460.50 N	
NARROWS_GT2_5 24240	61.97 5.16 -0.56 N	52.31 3.45 -9.79 N	76.35 5.87 0.00 N	75.35 5.75 0.00 N	88.39 6.72 0.00 N	62.80 5.13 0.00 N	76.94 6.62 -6.33 N	98.33 6.44 -36.12 N	140.64 4.97 -95.38 N	143.60 3.14 -113.47 N	230.37 4.69 -184.71 N	368.74 8.65 -281.70 N	158.57 13.46 -22.22 N	366.95 16.13 -212.03 N	147.82 8.30 -69.29 N	114.74 12.16 -0.15 N	109.28 5.38 -59.79 N	87.12 5.40 -36.68 N	84.12 4.38 -39.04 N	90.49 8.66 -4.14 N	112.01 11.17 -8.41 N	96.42 -10.19 -198.60 N	187.33 -13.68 -320.89 N	329.01 -12.85 -460.50 N	
NARROWS_GT2_6 24241	61.97 5.16 -0.56 N	52.31 3.45 -9.79 N	76.35 5.87 0.00 N	75.35 5.75 0.00 N	88.39 6.72 0.00 N	62.80 5.13 0.00 N	76.94 6.62 -6.33 N	98.33 6.44 -36.12 N	140.64 4.97 -95.38 N	143.60 3.14 -113.47 N	230.37 4.69 -184.71 N	368.74 8.65 -281.70 N	158.57 13.46 -22.22 N	366.95 16.13 -212.03 N	147.82 8.30 -69.29 N	114.74 12.16 -0.15 N	109.28 5.38 -59.79 N	87.12 5.40 -36.68 N	84.12 4.38 -39.04 N	90.49 8.66 -4.14 N	112.01 11.17 -8.41 N	96.42 -10.19 -198.60 N	187.33 -13.68 -320.89 N	329.01 -12.85 -460.50 N	
NARROWS_GT2_7 24242	61.97 5.16 -0.56 N	52.31 3.45 -9.79 N	76.35 5.87 0.00 N	75.35 5.75 0.00 N	88.39 6.72 0.00 N	62.80 5.13 0.00 N	76.94 6.62 -6.33 N	98.33 6.44 -36.12 N	140.64 4.97 -95.38 N	143.60 3.14 -113.47 N	230.37 4.69 -184.71 N	368.74 8.65 -281.70 N	158.57 13.46 -22.22 N	366.95 16.13 -212.03 N	147.82 8.30 -69.29 N	114.74 12.16 -0.15 N	109.28 5.38 -59.79 N	87.12 5.40 -36.68 N	84.12 4.38 -39.04 N	90.49 8.66 -4.14 N	112.01 11.17 -8.41 N	96.42 -10.19 -198.60 N	187.33 -13.68 -320.89 N	329.01 -12.85 -460.50 N	
NARROWS_GT2_8 24243	61.97 5.16 -0.56 N	52.31 3.45 -9.79 N	76.35 5.87 0.00 N	75.35 5.75 0.00 N	88.39 6.72 0.00 N	62.80 5.13 0.00 N	76.94 6.62 -6.33 N	98.33 6.44 -36.12 N	140.64 4.97 -95.38 N	143.60 3.14 -113.47 N	230.37 4.69 -184.71 N	368.74 8.65 -281.70 N	158.57 13.46 -22.22 N	366.95 16.13 -212.03 N	147.82 8.30 -69.29 N	114.74 12.16 -0.15 N	109.28 5.38 -59.79 N	87.12 5.40 -36.68 N	84.12 4.38 -39.04 N	90.49 8.66 -4.14 N	112.01 11.17 -8.41 N	96.42 -10.19 -198.60 N	187.33 -13.68 -320.89 N	329.01 -12.85 -460.50 N	
NEG CAPITAL___MECHNVIL 23645	58.69 2.44 0.00 N	53.46 1.87 -12.51 N	73.95 3.47 0.00 N	73.08 3.47 0.00 N	85.62 3.96 0.00 N	60.75 3.09 0.00 N	71.81 3.92 -3.91 N	62.03 3.44 -2.82 N	68.99 2.59 -26.10 N	116.69 1.87 -87.83 N	90.14 2.72 -46.45 N	116.27 5.17 -32.71 N	130.20 7.31 0.00 N	146.85 8.06 0.00 N	74.24 4.00 0.00 N	108.19 5.75 -76.42 N	123.27 2.74 -43.60 N	91.39 2.75 -48.27 N	91.43 2.46 -48.27 N	87.61 4.62 -5.30 N	108.96 5.58 -10.94 N	139.96 -5.29 -237.23 N	144.09 -7.65 -271.62 N	159.42 -6.95 -285.00 N	
NEG CENTRAL_HIGH_ACRES	52.58	37.12	64.46	63.84	75.39	53.52	59.49	51.81	39.45	32.33	41.82	75.17	114.39	129.46	65.21	95.14	47.35	45.43	41.51	71.94	87.85	-66.13	-90.55	-89.83	

23767	-3.67 0.00 N	-3.01 -1.06 N	-6.02 0.00 N	-5.76 0.00 N	-6.28 0.00 N	-4.14 0.00 N	-4.83 -0.33 N	-4.20 -0.24 N	-3.03 -2.19 N	-1.79 -7.13 N	-2.92 -3.77 N	-5.87 -2.65 N	-8.50 0.00 N	-9.33 0.00 N	-5.02 0.00 N	-7.29 0.00 N	-3.21 -6.45 N	-3.29 -3.68 N	-3.26 -4.08 N	-6.38 -0.64 N	-7.23 -2.65 N	6.63 -19.21 N	9.54 -19.79 N	8.02 -20.79 N
NEG CENTRAL___DRP 24199	55.39 -0.86 0.00 N	39.39 -0.95 -1.27 N	68.13 -2.35 0.00 N	67.45 -2.15 0.00 N	79.58 -2.09 0.00 N	56.59 -1.07 0.00 N	63.24 -1.15 -0.39 N	55.30 -0.75 -0.29 N	42.21 -0.63 -2.55 N	33.97 -0.58 -7.57 N	44.03 -0.94 -4.00 N	79.19 -2.01 -2.82 N	120.14 -2.75 0.00 N	135.94 -2.85 0.00 N	68.56 -1.68 0.00 N	100.89 -1.55 0.00 N	51.07 -0.77 -7.73 N	48.60 -0.86 -4.41 N	44.48 -1.10 -4.88 N	76.66 -1.62 -0.59 N	93.11 0.24 -0.43 N	-61.45 1.21 -29.31 N	-83.26 2.03 -34.58 N	-80.45 1.85 -36.34 N
NEG CENTRAL___INDECK 23768	55.30 -0.95 0.00 N	39.27 -1.38 -1.57 N	67.12 -3.36 0.00 N	66.58 -3.02 0.00 N	78.79 -2.88 0.00 N	56.13 -1.53 0.00 N	62.79 -1.69 -0.49 N	54.99 -1.13 -0.36 N	42.83 -0.78 -3.32 N	38.26 -0.29 -11.56 N	46.35 -0.73 -6.12 N	80.87 -1.83 -4.31 N	121.11 -1.78 0.00 N	137.67 -1.12 0.00 N	68.99 -1.25 0.00 N	100.96 -1.47 0.00 N	52.90 -0.80 -9.60 N	49.64 -0.88 -5.48 N	45.41 -1.35 -6.06 N	76.47 -2.01 -0.80 N	95.78 0.60 -2.74 N	-71.43 0.43 -20.11 N	-99.78 -0.32 -20.42 N	-97.84 -0.66 -21.46 N
NEG CENTRAL___SENECA 23627	55.05 -1.20 0.00 N	39.17 -1.25 -1.35 N	67.45 -3.03 0.00 N	66.84 -2.77 0.00 N	78.93 -2.74 0.00 N	56.22 -1.44 0.00 N	62.84 -1.57 -0.42 N	55.00 -1.07 -0.30 N	42.11 -0.85 -2.67 N	33.44 -0.91 -7.36 N	43.40 -1.45 -3.89 N	78.04 -3.10 -2.74 N	118.59 -4.30 0.00 N	134.15 -4.65 0.00 N	67.73 -2.51 0.00 N	100.32 -2.12 0.00 N	51.31 -1.03 -8.24 N	48.61 -1.14 -4.70 N	44.46 -1.44 -5.20 N	76.17 -2.16 -0.64 N	93.17 0.68 -0.06 N	-57.18 0.72 -34.08 N	-77.30 1.81 -40.77 N	-74.65 1.15 -42.84 N
NEG CENTRAL___STATE_STREET 24147	55.84 -0.41 0.00 N	39.63 -0.71 -1.26 N	68.08 -2.40 0.00 N	67.53 -2.08 0.00 N	79.82 -1.84 0.00 N	56.94 -0.73 0.00 N	63.82 -0.56 -0.39 N	55.82 -0.23 -0.28 N	42.70 -0.20 -2.61 N	35.32 -0.04 -8.37 N	45.11 -0.28 -4.43 N	80.84 -0.66 -3.12 N	122.31 -0.58 0.00 N	138.52 -0.28 0.00 N	69.68 -0.56 0.00 N	101.79 -0.65 0.00 N	51.42 -0.41 -7.72 N	48.96 -0.49 -4.41 N	44.82 -0.75 -4.88 N	77.27 -0.99 -0.58 N	93.27 -0.11 -0.94 N	-64.67 1.04 -26.27 N	-88.16 1.34 -30.38 N	-86.17 0.55 -31.92 N
NEG MILLWOOD___DRP 24198	60.74 4.49 0.00 N	52.15 3.08 -10.00 N	75.77 5.29 0.00 N	74.82 5.21 0.00 N	87.81 6.14 0.00 N	62.38 4.72 0.00 N	73.18 6.06 -3.13 N	63.89 5.87 -2.26 N	65.62 4.45 -20.88 N	100.09 2.84 -70.26 N	82.43 4.31 -37.16 N	112.52 7.97 -26.17 N	135.22 12.32 0.00 N	153.45 14.66 0.00 N	77.75 7.51 0.00 N	113.49 11.05 0.00 N	110.09 4.90 -61.09 N	84.81 4.91 -34.85 N	83.35 4.08 -38.58 N	90.03 8.11 -4.23 N	111.39 10.36 -8.60 N	87.73 -9.35 -189.06 N	84.09 -12.68 -216.65 N	97.99 -11.31 -227.93 N
NEG NORTH_FLCN_SEA 23793	53.22 -3.03 0.00 N	37.17 -1.90 0.00 N	67.37 -3.11 0.00 N	66.31 -3.29 0.00 N	77.51 -4.16 0.00 N	54.80 -2.87 0.00 N	60.90 -3.08 0.00 N	52.99 -2.77 0.00 N	38.48 -1.81 0.00 N	25.91 -1.07 0.00 N	39.34 -1.62 0.00 N	75.35 -3.04 0.00 N	117.82 -5.07 0.00 N	132.60 -6.19 0.00 N	67.37 -2.87 0.00 N	97.99 -4.44 0.00 N	42.16 -1.94 0.00 N	43.00 -2.05 0.00 N	39.09 -1.60 0.00 N	74.24 -3.45 0.00 N	87.61 -4.82 0.00 N	-87.67 4.31 0.00 N	-114.75 5.13 0.00 N	-113.24 5.40 0.00 N
NEG NORTH_KES_CHATEGAY 23792	53.86 -2.39 0.00 N	37.56 -1.51 0.00 N	68.12 -2.36 0.00 N	67.11 -2.49 0.00 N	78.59 -3.08 0.00 N	55.49 -2.17 0.00 N	61.58 -2.41 0.00 N	53.63 -2.13 0.00 N	38.88 -1.41 0.00 N	26.13 -0.86 0.00 N	39.70 -1.27 0.00 N	75.97 -2.42 0.00 N	119.01 -3.88 0.00 N	133.99 -4.80 0.00 N	68.09 -2.15 0.00 N	99.10 -3.33 0.00 N	42.62 -1.48 0.00 N	43.51 -1.54 0.00 N	39.48 -1.22 0.00 N	74.89 -2.80 0.00 N	88.62 -3.81 0.00 N	-88.73 3.25 0.00 N	-116.13 3.75 0.00 N	-114.60 4.03 0.00 N
NEG NORTH___ALICE_FALLS 23915	53.66 -2.59 0.00 N	37.45 -1.62 0.00 N	67.89 -2.58 0.00 N	66.82 -2.78 0.00 N	78.14 -3.53 0.00 N	55.24 -2.43 0.00 N	61.43 -2.56 0.00 N	53.50 -2.27 0.00 N	38.89 -1.40 0.00 N	26.19 -0.79 0.00 N	39.75 -1.21 0.00 N	76.08 -2.32 0.00 N	119.04 -3.85 0.00 N	133.95 -4.84 0.00 N	68.04 -2.20 0.00 N	98.98 -3.45 0.00 N	42.53 -1.58 0.00 N	43.36 -1.68 0.00 N	39.40 -1.30 0.00 N	74.85 -2.83 0.00 N	88.43 -4.00 0.00 N	-88.52 3.46 0.00 N	-115.69 4.18 0.00 N	-114.05 4.59 0.00 N
NEG NORTH___LWR_SARANAC 23913	53.66 -2.59 0.00 N	37.45 -1.62 0.00 N	67.89 -2.58 0.00 N	66.82 -2.78 0.00 N	78.14 -3.53 0.00 N	55.24 -2.43 0.00 N	61.43 -2.56 0.00 N	53.50 -2.27 0.00 N	38.89 -1.40 0.00 N	26.19 -0.79 0.00 N	39.75 -1.21 0.00 N	76.08 -2.32 0.00 N	119.04 -3.85 0.00 N	133.95 -4.84 0.00 N	68.04 -2.20 0.00 N	98.98 -3.45 0.00 N	42.53 -1.58 0.00 N	43.36 -1.68 0.00 N	39.40 -1.30 0.00 N	74.85 -2.83 0.00 N	88.43 -4.00 0.00 N	-88.52 3.46 0.00 N	-115.85 4.03 0.00 N	-114.05 4.59 0.00 N
NEG NORTH___PLATTSBURG 23628	53.66 -2.59 0.00 N	37.45 -1.62 0.00 N	67.89 -2.58 0.00 N	66.82 -2.78 0.00 N	78.14 -3.53 0.00 N	55.24 -2.43 0.00 N	61.43 -2.56 0.00 N	53.50 -2.27 0.00 N	38.89 -1.40 0.00 N	26.19 -0.79 0.00 N	39.75 -1.21 0.00 N	76.08 -2.32 0.00 N	119.04 -3.85 0.00 N	133.95 -4.84 0.00 N	68.04 -2.20 0.00 N	98.98 -3.45 0.00 N	42.53 -1.58 0.00 N	43.36 -1.68 0.00 N	39.40 -1.30 0.00 N	74.85 -2.83 0.00 N	88.43 -4.00 0.00 N	-88.52 3.46 0.00 N	-115.69 4.18 0.00 N	-114.05 4.59 0.00 N
NEG WEST_LEA_LOCKPORT 23791	51.34 -4.91 0.00 N	36.23 -4.21 -1.36 N	62.11 -8.37 0.00 N	61.75 -7.85 0.00 N	73.33 -8.33 0.00 N	52.06 -5.60 0.00 N	57.26 -7.15 -0.43 N	49.47 -6.61 -0.31 N	38.27 -4.87 -2.85 N	33.78 -2.84 -9.63 N	41.34 -4.72 -5.09 N	72.15 -9.82 -3.59 N	108.84 -14.05 0.00 N	123.65 -15.14 0.00 N	61.99 -8.24 0.00 N	90.65 -11.79 0.00 N	47.31 -5.11 -8.32 N	44.63 -5.16 -4.75 N	40.85 -5.10 -5.26 N	65.63 -10.06 1.99 N	65.52 -11.88 15.04 N	-75.72 10.85 -5.41 N	-77.54 16.50 -25.84 N	-78.92 12.57 -27.15 N
NEG WEST___LANCASTER 23811	52.69 -3.56 0.00 N	37.55 -3.23 -1.70 N	64.14 -6.34 0.00 N	63.66 -5.94 0.00 N	75.43 -6.24 0.00 N	53.68 -3.99 0.00 N	59.68 -4.84 -0.53 N	52.14 -4.01 -0.38 N	40.78 -3.08 -3.57 N	37.22 -1.92 -12.16 N	44.21 -3.18 -6.43 N	76.35 -6.57 -4.53 N	113.91 -8.98 0.00 N	130.10 -8.69 0.00 N	65.00 -5.23 0.00 N	95.31 -7.13 0.00 N	51.18 -3.32 -10.40 N	47.46 -3.52 -5.93 N	43.39 -3.88 -6.57 N	70.07 -6.19 1.43 N	73.58 -6.75 -15.56 N	-67.62 8.79 -34.29 N	-71.15 14.44 -36.03 N	-71.81 10.80 -36.03 N
NEG PENN_ALLEGHNY 23528	57.20 0.95 0.00 N	42.87 0.41 -3.39 N	71.03 0.55 0.00 N	70.26 0.66 0.00 N	82.65 0.98 0.00 N	58.65 0.99 0.00 N	66.39 1.35 -1.06 N	58.08 1.55 -0.77 N	48.43 1.04 -7.10 N	51.79 0.62 -24.18 N	54.68 0.92 -12.80 N	89.05 1.65 -9.01 N	125.88 2.99 0.00 N	142.92 4.13 0.00 N	71.93 1.69 0.00 N	105.18 2.75 0.00 N	65.80 0.99 -20.70 N	57.79 0.94 -11.81 N	54.22 0.46 -13.07 N	80.71 1.82 -1.21 N	96.25 2.82 -0.99 N	-28.18 -0.36 -64.16 N	-43.15 0.81 -75.92 N	-38.78 0.08 -79.77 N

NEG__GEN_MONROE 24207	53.35 -2.90 0.00 N	37.59 -2.63 -1.14 N	65.04 -5.44 0.00 N	64.48 -5.12 0.00 N	76.31 -5.36 0.00 N	54.26 -3.41 0.00 N	60.20 -4.14 -0.36 N	52.39 -3.63 -0.26 N	40.08 -2.60 -2.38 N	33.48 -1.42 -7.92 N	42.73 -2.42 -4.19 N	76.24 -5.09 -2.95 N	115.81 -7.08 0.00 N	131.25 -7.54 0.00 N	65.98 -4.26 0.00 N	96.31 -6.12 0.00 N	48.36 -2.73 -6.99 N	46.22 -2.81 -3.99 N	42.22 -2.89 -4.41 N	69.70 -5.72 2.27 N	69.35 -6.31 16.77 N	-86.34 5.66 0.03 N	-90.09 8.35 -21.43 N	-89.66 6.46 -22.52 N
NEPA__ENERGY 23901	53.73 -2.52 0.00 N	38.66 -2.39 -1.97 N	65.94 -4.54 0.00 N	65.43 -4.18 0.00 N	77.28 -4.39 0.00 N	55.04 -2.62 0.00 N	61.63 -2.97 -0.62 N	54.25 -1.97 -0.45 N	42.69 -1.74 -4.14 N	39.90 -1.28 -14.19 N	46.35 -2.13 -7.50 N	79.40 -4.28 -5.28 N	117.43 -5.46 0.00 N	134.69 -4.10 0.00 N	67.11 -3.13 0.00 N	98.62 -3.82 0.00 N	54.03 -2.13 -12.06 N	49.48 -2.44 -6.87 N	45.13 -3.16 -7.60 N	73.36 -3.42 0.91 N	79.98 -2.96 9.49 N	-59.98 7.53 -24.46 N	-64.26 13.99 -41.63 N	-65.28 9.61 -43.74 N
NEVERSINK__HYD 23608	58.00 1.75 0.00 N	48.66 1.12 -8.46 N	72.45 1.97 0.00 N	71.66 2.05 0.00 N	84.14 2.48 0.00 N	59.67 2.01 0.00 N	69.40 2.76 -2.65 N	60.48 2.81 -1.91 N	60.09 2.13 -17.67 N	87.76 1.30 -59.48 N	74.42 1.99 -31.46 N	104.12 3.58 -22.15 N	128.43 5.54 0.00 N	145.69 6.90 0.00 N	73.64 3.40 0.00 N	106.99 4.55 0.00 N	97.40 1.59 -51.71 N	76.03 1.49 -29.50 N	74.51 1.17 -32.65 N	83.93 2.68 -3.57 N	103.06 3.45 -7.18 N	65.06 -2.75 -159.79 N	60.48 -2.87 -183.22 N	72.24 -2.13 -193.00 N
NEWTON__FALLS_HYD 23847	52.47 -3.78 0.00 N	36.46 -2.61 0.00 N	65.86 -4.62 0.00 N	65.00 -4.60 0.00 N	76.32 -5.35 0.00 N	54.04 -3.63 0.00 N	60.03 -3.96 0.00 N	52.24 -3.53 0.00 N	25.37 -2.51 0.00 N	37.78 -1.61 0.00 N	38.55 -2.42 0.00 N	73.74 -4.64 0.00 N	115.61 -7.28 0.00 N	130.00 -8.79 0.00 N	65.91 -4.33 0.00 N	96.06 -6.38 0.00 N	41.26 -2.84 0.00 N	42.22 -2.82 0.00 N	38.31 -2.38 0.00 N	72.89 -4.80 0.00 N	86.58 -5.85 0.00 N	-86.11 5.87 0.00 N	-112.75 7.13 0.00 N	-110.79 7.84 0.00 N
NIAGARA____ 23760	50.55 -5.70 0.00 N	35.70 -4.73 -1.36 N	61.18 -9.30 0.00 N	60.85 -8.75 0.00 N	72.25 -9.42 0.00 N	51.22 -6.44 0.00 N	56.22 -8.19 -0.42 N	48.46 -7.61 -0.31 N	37.50 -5.63 -2.83 N	33.23 -3.35 -9.60 N	40.55 -5.50 -5.08 N	70.66 -11.31 -3.57 N	106.47 -16.42 0.00 N	120.82 -17.98 0.00 N	60.64 -9.60 0.00 N	88.67 -13.77 0.00 N	46.47 -5.91 -8.28 N	43.83 -5.93 -4.72 N	40.17 -5.76 -5.23 N	64.22 -11.48 1.99 N	63.98 -13.47 14.98 N	-74.45 12.07 -5.46 N	-76.19 17.86 -25.83 N	-77.83 13.67 -27.14 N
NINE_MILE_1 23575	55.10 -1.15 0.00 N	38.71 -0.93 -0.57 N	68.57 -1.91 0.00 N	67.75 -1.85 0.00 N	79.54 -2.13 0.00 N	56.25 -1.42 0.00 N	62.60 -1.56 -0.18 N	54.54 -1.35 -0.13 N	40.40 -1.08 -1.19 N	30.27 -0.68 -3.97 N	41.98 -1.09 -2.10 N	77.82 -2.05 -1.48 N	119.90 -2.99 0.00 N	135.26 -3.52 0.00 N	68.32 -1.91 0.00 N	99.54 -2.89 0.00 N	46.32 -1.27 -3.48 N	45.73 -1.30 -1.99 N	41.62 -1.27 -2.20 N	75.49 -2.44 -0.24 N	90.45 -2.73 -0.75 N	-78.11 3.03 -10.84 N	-103.71 4.07 -12.10 N	-102.11 3.81 -12.72 N
NINE_MILE_2 23744	55.11 -1.14 0.00 N	38.72 -0.92 -0.57 N	68.58 -1.90 0.00 N	67.76 -1.84 0.00 N	79.55 -2.12 0.00 N	56.25 -1.42 0.00 N	62.62 -1.55 -0.18 N	54.56 -1.34 -0.13 N	40.41 -1.06 -1.19 N	30.28 -0.68 -3.97 N	41.98 -1.09 -2.10 N	77.83 -2.04 -1.48 N	119.93 -2.95 0.00 N	135.33 -3.46 0.00 N	68.35 -1.89 0.00 N	99.60 -2.84 0.00 N	46.33 -1.26 -3.49 N	45.74 -1.30 -1.99 N	41.63 -1.26 -2.20 N	75.52 -2.41 -0.24 N	90.44 -2.73 -0.74 N	-78.09 3.03 -10.85 N	-103.67 4.08 -12.13 N	-102.08 3.81 -12.74 N
NM_CAPITAL__DRP 24208	59.02 2.78 0.00 N	53.59 2.06 -12.46 N	74.23 3.75 0.00 N	73.39 3.78 0.00 N	86.06 4.39 0.00 N	60.86 3.20 0.00 N	71.81 3.92 -3.90 N	62.06 3.47 -2.82 N	68.98 2.61 -26.07 N	116.54 1.80 -87.75 N	90.08 2.70 -46.41 N	116.17 5.10 -32.68 N	130.44 7.55 0.00 N	147.47 8.68 0.00 N	74.53 4.29 0.00 N	108.56 6.13 0.00 N	123.05 2.82 -76.12 N	91.33 2.86 -43.43 N	91.29 2.52 -48.08 N	87.80 4.83 -5.28 N	109.22 5.89 -10.90 N	138.45 -5.91 -236.34 N	142.97 -7.76 -270.60 N	157.83 -7.41 -283.88 N
NM_CENTRAL__DRP 24181	56.39 0.13 0.00 N	39.92 -0.12 -0.96 N	69.93 -0.55 0.00 N	69.12 -0.48 0.00 N	81.22 -0.44 0.00 N	57.57 -0.10 0.00 N	64.34 0.06 -0.30 N	56.21 0.22 -0.22 N	42.39 0.10 -2.00 N	33.83 0.14 -6.71 N	44.67 0.16 -3.55 N	81.18 0.29 -2.50 N	123.67 0.78 0.00 N	139.97 1.18 0.00 N	70.50 0.26 0.00 N	102.71 0.28 0.00 N	50.03 0.05 -5.88 N	48.40 0.01 -3.35 N	44.20 -0.20 -3.71 N	77.96 -0.14 -0.41 N	93.46 0.17 -0.86 N	-72.47 0.94 -18.56 N	-97.39 1.26 -21.22 N	-95.08 1.25 -22.30 N
NM_FRONTIER__DRP 24179	50.68 -5.56 0.00 N	35.81 -4.64 -1.38 N	61.32 -9.16 0.00 N	60.99 -8.61 0.00 N	72.42 -9.24 0.00 N	51.37 -6.30 0.00 N	56.37 -8.05 -0.43 N	48.56 -7.52 -0.31 N	37.61 -5.57 -2.89 N	33.48 -3.30 -9.79 N	40.71 -5.43 -5.18 N	70.82 -11.22 -3.65 N	106.64 -16.25 0.00 N	121.02 -17.78 0.00 N	60.75 -9.49 0.00 N	88.80 -13.64 0.00 N	46.69 -5.85 -8.44 N	43.98 -5.87 -4.82 N	40.33 -5.70 -5.33 N	64.34 -11.40 1.95 N	64.24 -13.39 14.80 N	-73.88 11.97 -6.13 N	-75.73 17.75 -26.39 N	-77.35 13.56 -27.73 N
NM_ST_REGIS__HYD 24053	52.71 -3.54 0.00 N	36.75 -2.32 0.00 N	66.62 -3.87 0.00 N	65.72 -3.89 0.00 N	77.10 -4.56 0.00 N	54.48 -3.19 0.00 N	60.37 -3.62 0.00 N	52.43 -3.33 0.00 N	38.03 -2.27 0.00 N	25.52 -1.46 0.00 N	38.80 -2.17 0.00 N	74.28 -4.11 0.00 N	116.32 -6.57 0.00 N	130.91 -7.88 0.00 N	66.56 -3.68 0.00 N	96.99 -5.44 0.00 N	41.60 -2.51 0.00 N	42.52 -2.53 0.00 N	38.66 -2.04 0.00 N	73.35 -4.33 0.00 N	86.90 -5.53 0.00 N	-86.99 4.98 0.00 N	-114.08 5.80 0.00 N	-112.27 6.36 0.00 N
NORTHPORT__1 23551	61.65 5.40 0.00 N	52.53 3.67 -9.79 N	76.53 6.05 0.00 N	75.51 5.91 0.00 N	88.80 7.14 0.00 N	63.16 5.49 0.00 N	74.08 7.04 -3.06 N	65.00 7.03 -2.21 N	65.80 5.07 -20.43 N	98.52 2.75 -68.79 N	81.87 4.52 -36.38 N	112.45 8.45 -25.62 N	135.82 12.93 0.00 N	153.93 15.14 0.00 N	83.62 8.24 -5.14 N	114.18 11.74 0.00 N	109.13 5.22 -59.80 N	96.80 5.57 -46.18 N	83.19 4.72 -37.77 N	91.27 9.45 -4.13 N	115.00 11.56 -11.00 N	86.17 -10.26 -188.41 N	78.50 -13.86 -212.24 N	92.52 -11.99 -223.15 N
NORTHPORT__2 23552	61.65 5.40 0.00 N	52.53 3.67 -9.79 N	76.53 6.05 0.00 N	75.51 5.91 0.00 N	88.80 7.14 0.00 N	63.16 5.49 0.00 N	74.08 7.04 -3.06 N	65.00 7.03 -2.21 N	65.80 5.07 -20.43 N	98.52 2.75 -68.79 N	81.87 4.52 -36.38 N	112.45 8.45 -25.62 N	135.82 12.93 0.00 N	153.93 15.14 0.00 N	83.62 8.24 -5.14 N	114.18 11.74 0.00 N	109.13 5.22 -59.80 N	96.80 5.57 -46.18 N	83.19 4.72 -37.77 N	91.27 9.45 -4.13 N	115.00 11.56 -11.00 N	86.17 -10.26 -188.41 N	78.50 -13.86 -212.24 N	92.52 -11.99 -223.15 N
NORTHPORT__3 23553	61.53 5.27 0.00 N	52.41 3.55 -9.79 N	76.33 5.85 0.00 N	75.32 5.71 0.00 N	88.53 6.86 0.00 N	62.97 5.30 0.00 N	73.85 6.81 -3.06 N	64.80 6.82 -2.21 N	65.63 4.90 -20.43 N	98.42 2.65 -68.79 N	81.71 4.36 -36.38 N	112.26 8.25 -25.62 N	135.51 12.62 0.00 N	153.55 14.76 0.00 N	83.54 8.16 -5.14 N	113.77 11.33 0.00 N	108.94 5.03 -59.80 N	96.72 5.49 -46.18 N	83.13 4.67 -37.77 N	91.08 9.26 -4.13 N	114.70 11.26 -11.00 N	86.07 -10.36 -188.40 N	78.77 -13.59 -212.24 N	93.09 -11.42 -223.15 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	61.53 5.27 0.00 N	52.41 3.55 -9.79 N	76.33 5.85 0.00 N	75.32 5.71 0.00 N	88.53 6.86 0.00 N	62.97 5.30 0.00 N	73.85 6.81 -3.06 N	64.80 6.82 -2.21 N	65.63 4.90 -20.43 N	98.42 2.65 -68.79 N	81.71 4.36 -36.38 N	112.26 8.25 -25.62 N	135.51 12.62 0.00 N	153.55 14.76 0.00 N	83.54 8.16 -5.14 N	113.77 11.33 0.00 N	108.94 5.03 -59.80 N	96.72 5.49 -46.18 N	83.13 4.67 -37.77 N	91.08 9.26 -4.13 N	114.70 11.26 -11.00 N	86.07 -10.36 -188.40 N	78.77 -13.59 -212.24 N	93.09 -11.42 -223.15 N	
NORTHPORT___IC 23718	61.65 5.40 0.00 N	52.53 3.67 -9.79 N	76.53 6.05 0.00 N	75.51 5.91 0.00 N	88.80 7.14 0.00 N	63.16 5.49 0.00 N	74.08 7.04 -3.06 N	65.00 7.03 -2.21 N	65.80 5.07 -20.43 N	98.52 2.75 -68.79 N	81.87 4.52 -36.38 N	112.45 8.45 -25.62 N	135.82 12.93 0.00 N	153.93 15.14 0.00 N	83.62 8.24 -5.14 N	114.18 11.74 0.00 N	109.13 5.22 -59.80 N	96.80 5.57 -46.18 N	83.19 4.72 -37.77 N	91.27 9.45 -4.13 N	115.00 11.56 -11.00 N	86.17 -10.26 -188.41 N	78.50 -13.86 -212.24 N	92.52 -11.99 -223.15 N	
NPX_GEN_1385_PROXY 323591	70.85 4.46 -21.09 N	52.58 3.72 -9.79 N	76.65 6.17 0.00 N	75.63 6.03 0.00 N	88.94 7.27 0.00 N	68.91 5.74 -9.93 N	62.87 5.94 -6.72 N	92.18 4.64 -51.49 N	54.74 5.21 -4.99 N	73.11 3.26 -35.87 N	81.95 4.60 -36.38 N	85.32 4.79 -39.64 N	94.73 6.03 -37.38 N	115.17 9.04 -31.29 N	83.73 8.35 -5.14 N	114.33 11.89 0.00 N	109.20 5.29 -59.80 N	96.88 5.66 -46.18 N	83.24 4.78 -37.77 N	91.38 9.56 -4.13 N	115.14 11.71 -11.00 N	86.11 -10.31 -188.41 N	78.57 -13.80 -212.24 N	92.56 -11.95 -223.15 N	
NPX_GEN_CSC 323557	71.16 4.77 -21.09 N	53.08 4.22 -9.79 N	77.46 6.99 0.00 N	76.48 6.88 0.00 N	90.02 8.36 0.00 N	69.70 6.53 -9.93 N	63.42 6.49 -6.72 N	92.62 5.08 -51.49 N	55.27 5.74 -4.99 N	73.19 3.34 -35.87 N	82.01 4.66 -36.38 N	85.37 4.84 -39.64 N	94.89 6.18 -37.38 N	115.37 9.24 -31.29 N	83.86 8.49 -5.14 N	114.43 12.00 0.00 N	109.24 5.33 -59.80 N	97.00 5.78 -46.18 N	83.37 4.91 -37.77 N	91.94 10.12 -4.13 N	115.66 12.22 -11.00 N	85.90 -10.53 -188.41 N	77.96 -14.40 -212.24 N	91.58 -12.93 -223.15 N	
NSINS_S_GLNS_FALLS 23858	56.62 0.36 0.00 N	52.26 0.43 -12.75 N	71.39 0.91 0.00 N	70.62 1.02 0.00 N	82.74 1.07 0.00 N	58.76 1.09 0.00 N	69.62 1.64 -3.99 N	60.03 1.38 -2.88 N	68.13 1.21 -26.62 N	117.62 1.04 -89.60 N	89.73 1.37 -47.39 N	114.37 2.61 -33.37 N	125.81 2.92 0.00 N	141.36 2.57 0.00 N	71.39 1.15 0.00 N	103.84 1.41 0.00 N	123.04 1.00 -77.93 N	90.43 0.93 -44.46 N	90.86 0.95 -49.22 N	84.59 1.50 -5.41 N	105.28 1.69 -11.16 N	148.03 -1.87 -241.87 N	153.73 -3.32 -276.93 N	169.49 -2.48 -290.61 N	
NUCOR_STEEL___DRP 24197	55.52 -0.73 0.00 N	39.38 -0.96 -1.26 N	67.52 -2.96 0.00 N	66.99 -2.61 0.00 N	79.29 -2.38 0.00 N	56.56 -1.10 0.00 N	63.30 -1.09 -0.39 N	55.34 -0.71 -0.28 N	42.38 -0.54 -2.63 N	35.50 -0.20 -8.72 N	45.05 -0.52 -4.61 N	80.46 -1.18 -3.25 N	121.46 -1.43 0.00 N	137.70 -1.09 0.00 N	69.21 -1.03 0.00 N	101.03 -1.40 0.00 N	51.10 -0.73 -7.72 N	48.64 -0.80 -4.40 N	44.55 -1.02 -4.88 N	76.75 -1.51 -0.57 N	92.72 -0.85 -1.13 N	-65.17 1.82 -24.98 N	-89.28 2.03 -28.57 N	-87.02 1.60 -30.02 N	
NYISO_LBMP_REFERENCE 24008	56.25 0.00 0.00 N	39.07 0.00 0.00 N	70.48 0.00 0.00 N	69.60 0.00 0.00 N	81.66 0.00 0.00 N	57.67 0.00 0.00 N	63.99 0.00 0.00 N	55.77 0.00 0.00 N	40.29 0.00 0.00 N	26.98 0.00 0.00 N	40.97 0.00 0.00 N	78.39 0.00 0.00 N	122.89 0.00 0.00 N	138.79 0.00 0.00 N	70.24 0.00 0.00 N	102.44 0.00 0.00 N	44.11 0.00 0.00 N	45.04 0.00 0.00 N	40.69 0.00 0.00 N	77.69 0.00 0.00 N	92.43 0.00 0.00 N	-91.98 0.00 0.00 N	-119.88 0.00 0.00 N	-118.64 0.00 0.00 N	
NYPA_BRENTWD____GT 24164	62.23 5.98 0.00 N	52.87 4.01 -9.79 N	77.14 6.66 0.00 N	76.12 6.52 0.00 N	89.54 7.87 0.00 N	63.71 6.05 0.00 N	74.72 7.67 -3.06 N	65.68 7.71 -2.21 N	66.31 5.58 -20.43 N	98.90 3.13 -68.79 N	82.42 5.08 -36.38 N	113.56 9.56 -25.62 N	137.58 14.69 0.00 N	156.02 17.23 0.00 N	84.62 9.24 -5.14 N	115.61 13.17 0.00 N	109.75 5.84 -59.80 N	97.41 6.19 -46.18 N	83.67 5.21 -37.77 N	92.28 10.46 -4.13 N	116.01 12.57 -11.00 N	85.42 -11.01 -188.41 N	77.73 -14.63 -212.24 N	91.49 -13.02 -223.15 N	
NYPA_GOWANUS____GT5 24156	61.97 5.16 -0.56 N	52.31 3.45 -9.79 N	76.35 5.87 0.00 N	75.35 5.75 0.00 N	88.39 6.72 0.00 N	62.80 5.13 0.00 N	76.94 6.62 -6.33 N	98.33 6.44 -36.12 N	140.64 4.97 -95.38 N	143.60 3.14 -113.47 N	230.35 4.67 -184.71 N	368.72 8.63 -281.70 N	158.53 13.42 -22.22 N	366.95 16.13 -212.03 N	147.79 8.27 -69.29 N	114.72 12.13 -0.15 N	109.28 5.38 -59.79 N	87.11 5.39 -36.68 N	84.11 4.37 -39.04 N	90.49 8.66 -4.14 N	111.99 11.15 -8.41 N	96.42 -10.20 -198.60 N	187.33 -13.68 -320.89 N	329.01 -12.85 -460.50 N	
NYPA_GOWANUS____GT6 24157	61.97 5.16 -0.56 N	52.31 3.45 -9.79 N	76.35 5.87 0.00 N	75.35 5.75 0.00 N	88.39 6.72 0.00 N	62.80 5.13 0.00 N	76.94 6.62 -6.33 N	98.33 6.44 -36.12 N	140.64 4.97 -95.38 N	143.60 3.14 -113.47 N	230.35 4.67 -184.71 N	368.72 8.63 -281.70 N	158.53 13.42 -22.22 N	366.95 16.13 -212.03 N	147.79 8.27 -69.29 N	114.72 12.13 -0.15 N	109.28 5.38 -59.79 N	87.11 5.39 -36.68 N	84.11 4.37 -39.04 N	90.49 8.66 -4.14 N	111.99 11.15 -8.41 N	96.42 -10.20 -198.60 N	187.33 -13.68 -320.89 N	329.01 -12.85 -460.50 N	
NYPA_HARLEM__RVR__GT1 24160	61.34 5.09 0.00 N	52.25 3.39 -9.79 N	76.28 5.80 0.00 N	75.30 5.70 0.00 N	88.36 6.69 0.00 N	62.76 5.10 0.00 N	73.65 6.61 -3.06 N	64.39 6.41 -2.21 N	65.64 4.91 -20.43 N	98.85 3.09 -68.78 N	81.92 4.58 -36.37 N	112.43 8.43 -25.61 N	135.83 12.94 0.00 N	154.07 15.28 0.00 N	78.24 8.00 0.00 N	114.23 11.80 0.00 N	109.17 5.27 -59.79 N	84.50 5.34 -34.11 N	82.78 4.32 -37.76 N	90.24 8.42 -4.13 N	111.87 11.03 -8.41 N	83.26 -9.94 -185.18 N	78.01 -13.54 -211.43 N	93.30 -12.65 -224.59 N	
NYPA_HARLEM__RVR__GT2 24161	61.34 5.09 0.00 N	52.25 3.39 -9.79 N	76.28 5.80 0.00 N	75.30 5.70 0.00 N	88.36 6.69 0.00 N	62.76 5.10 0.00 N	73.65 6.61 -3.06 N	64.39 6.41 -2.21 N	65.64 4.91 -20.43 N	98.85 3.09 -68.78 N	81.92 4.58 -36.37 N	112.43 8.43 -25.61 N	135.83 12.94 0.00 N	154.07 15.28 0.00 N	78.24 8.00 0.00 N	114.23 11.80 0.00 N	109.17 5.27 -59.79 N	84.50 5.34 -34.11 N	82.78 4.32 -37.76 N	90.24 8.42 -4.13 N	111.87 11.03 -8.41 N	83.26 -9.94 -185.18 N	78.01 -13.54 -211.43 N	93.30 -12.65 -224.59 N	
NYPA_KENT____GT 24152	61.89 5.08 -0.56 N	52.28 3.42 -9.79 N	76.27 5.79 0.00 N	75.28 5.68 0.00 N	88.34 6.67 0.00 N	62.73 5.07 0.00 N	76.85 6.53 -6.33 N	98.24 6.36 -2.21 N	140.55 4.88 -95.38 N	143.53 3.07 -113.47 N	230.28 4.61 -184.71 N	368.60 8.51 -281.70 N	158.28 13.17 -22.22 N	366.62 15.80 -212.03 N	147.67 8.14 -69.29 N	114.52 11.93 -0.15 N	109.19 5.29 -59.79 N	87.03 5.31 -36.68 N	84.05 4.31 -39.04 N	90.34 8.51 -4.14 N	111.79 10.95 -8.41 N	94.84 -10.04 -196.86 N	182.26 -13.44 -315.57 N	262.50 -12.59 -393.72 N	
NYPA_POUCH1____GT	61.26	52.21	76.15	75.17	88.16	62.63	73.51	64.24	65.58	98.82	81.88	112.39	135.94	154.51	78.33	114.25	109.15	84.41	82.72	90.25	111.72	87.82	90.78	288.61	

24155	5.01 0.00 N	3.35 -9.79 N	5.67 0.00 N	5.57 0.00 N	6.49 0.00 N	4.96 0.00 N	6.46 -3.06 N	6.27 -2.21 N	4.85 -20.43 N	3.06 -68.78 N	4.54 -36.37 N	8.39 -25.61 N	13.05 0.00 N	15.72 0.00 N	8.09 0.00 N	11.82 0.00 N	5.25 -59.79 N	5.25 -34.11 N	4.26 -37.76 N	8.43 -4.13 N	10.88 -8.41 N	-9.75 -189.56 N	-13.32 -223.98 N	-12.49 -419.73 N
NYPYA_VERNON____GT2 24162	61.79 4.98 -0.56 N	52.23 3.36 -9.79 N	76.18 5.70 0.00 N	75.21 5.60 0.00 N	88.26 6.59 0.00 N	62.67 5.01 0.00 N	76.74 6.42 -6.33 N	98.16 6.27 -36.12 N	140.51 4.84 -95.38 N	143.50 3.03 -113.47 N	230.25 4.57 -184.71 N	368.54 8.45 -281.70 N	158.19 13.08 -22.22 N	366.40 15.58 -212.03 N	147.61 8.09 -69.29 N	114.41 11.82 -0.15 N	109.15 5.25 -59.79 N	86.99 5.27 -36.68 N	84.02 4.28 -39.04 N	90.26 8.44 -4.14 N	111.69 10.85 -8.41 N	93.32 -9.83 -195.13 N	177.19 -13.19 -310.25 N	196.15 -12.17 -326.95 N
NYPYA_VERNON____GT3 24163	61.79 4.98 -0.56 N	52.23 3.36 -9.79 N	76.18 5.70 0.00 N	75.21 5.60 0.00 N	88.26 6.59 0.00 N	62.67 5.01 0.00 N	76.74 6.42 -6.33 N	98.16 6.27 -36.12 N	140.51 4.84 -95.38 N	143.50 3.03 -113.47 N	230.25 4.57 -184.71 N	368.54 8.45 -281.70 N	158.19 13.08 -22.22 N	366.40 15.58 -212.03 N	147.61 8.09 -69.29 N	114.41 11.82 -0.15 N	109.15 5.25 -59.79 N	86.99 5.27 -36.68 N	84.02 4.28 -39.04 N	90.26 8.44 -4.14 N	111.69 10.85 -8.41 N	93.32 -9.83 -195.13 N	177.19 -13.19 -310.25 N	196.15 -12.17 -326.95 N
NYPYA____ASTORIA_CC1 323568	61.21 4.96 0.00 N	52.21 3.35 -9.79 N	76.15 5.67 0.00 N	75.19 5.59 0.00 N	88.21 6.54 0.00 N	62.64 4.98 0.00 N	73.40 6.35 -3.06 N	64.19 6.22 -2.21 N	65.53 4.80 -20.43 N	98.76 3.00 -68.78 N	81.86 4.52 -36.37 N	112.36 8.35 -25.61 N	135.81 12.92 0.00 N	154.15 15.36 0.00 N	78.22 7.99 0.00 N	114.13 11.69 0.00 N	109.08 5.18 -59.79 N	84.37 5.22 -34.11 N	82.69 4.23 -37.76 N	90.15 8.33 -4.13 N	111.54 10.70 -8.41 N	83.47 -9.73 -185.18 N	77.03 -13.08 -209.99 N	87.40 -12.04 -218.08 N
NYPYA____ASTORIA_CC2 323569	61.19 4.94 0.00 N	52.21 3.34 -9.79 N	76.14 5.66 0.00 N	75.15 5.55 0.00 N	88.17 6.51 0.00 N	62.63 4.97 0.00 N	73.40 6.35 -3.06 N	64.18 6.21 -2.21 N	65.52 4.79 -20.43 N	98.76 3.00 -68.78 N	81.87 4.53 -36.37 N	112.36 8.35 -25.61 N	135.82 12.93 0.00 N	154.16 15.37 0.00 N	78.23 8.00 0.00 N	114.14 11.71 0.00 N	109.09 5.19 -59.79 N	84.38 5.22 -34.11 N	82.69 4.23 -37.76 N	90.15 8.33 -4.13 N	111.55 10.71 -8.41 N	83.47 -9.74 -185.18 N	77.02 -13.09 -209.99 N	87.41 -12.03 -218.08 N
NYPYA____HOLTSVILL 23794	62.09 5.84 0.00 N	52.86 4.00 -9.79 N	77.10 6.63 0.00 N	76.09 6.49 0.00 N	89.56 7.90 0.00 N	63.76 6.10 0.00 N	74.70 7.65 -3.06 N	65.58 7.61 -2.21 N	66.19 5.46 -20.43 N	98.77 3.00 -68.79 N	82.22 4.87 -36.38 N	113.15 9.14 -25.62 N	136.94 14.05 0.00 N	155.22 16.43 0.00 N	84.22 8.84 -5.14 N	115.00 12.56 0.00 N	109.48 5.57 -59.80 N	97.13 5.91 -46.18 N	83.43 4.97 -37.77 N	91.89 10.07 -4.13 N	115.74 12.30 -11.00 N	85.82 -10.61 -188.41 N	77.88 -14.48 -212.24 N	91.84 -12.67 -223.15 N
NYPYA____HELLGATE_GT1 24158	61.34 5.09 0.00 N	52.25 3.39 -9.79 N	76.28 5.80 0.00 N	75.30 5.70 0.00 N	88.36 6.69 0.00 N	62.76 5.10 0.00 N	73.65 6.61 -3.06 N	64.39 6.41 -2.21 N	65.64 4.91 -20.43 N	98.85 3.09 -68.78 N	81.92 4.58 -36.37 N	112.43 8.43 -25.61 N	135.81 12.92 0.00 N	154.06 15.27 0.00 N	78.24 8.00 0.00 N	114.23 11.80 0.00 N	109.17 5.27 -59.79 N	84.50 5.34 -34.11 N	82.78 4.32 -37.76 N	90.24 8.41 -4.13 N	111.82 10.98 -8.41 N	83.26 -9.94 -185.18 N	79.54 -13.54 -212.96 N	89.33 -12.65 -220.62 N
NYPYA____HELLGATE_GT2 24159	61.34 5.09 0.00 N	52.25 3.39 -9.79 N	76.28 5.80 0.00 N	75.30 5.70 0.00 N	88.36 6.69 0.00 N	62.76 5.10 0.00 N	73.65 6.61 -3.06 N	64.39 6.41 -2.21 N	65.64 4.91 -20.43 N	98.85 3.09 -68.78 N	81.92 4.58 -36.37 N	112.43 8.43 -25.61 N	135.81 12.92 0.00 N	154.06 15.27 0.00 N	78.24 8.00 0.00 N	114.23 11.80 0.00 N	109.17 5.27 -59.79 N	84.50 5.34 -34.11 N	82.78 4.32 -37.76 N	90.24 8.41 -4.13 N	111.82 10.98 -8.41 N	83.26 -9.94 -185.18 N	79.54 -13.54 -212.96 N	89.33 -12.65 -220.62 N
NYS_BARGE____HYD 23848	51.46 -4.79 0.00 N	36.30 -4.12 -1.35 N	62.25 -8.23 0.00 N	61.89 -7.71 0.00 N	73.49 -8.17 0.00 N	52.19 -5.47 0.00 N	57.40 -7.01 -0.42 N	49.59 -6.48 -0.30 N	38.35 -4.76 -2.82 N	33.76 -2.76 -9.54 N	41.41 -4.60 -5.05 N	72.35 -9.59 -3.55 N	109.18 -13.71 0.00 N	124.00 -14.79 0.00 N	62.19 -8.04 0.00 N	90.92 -11.51 0.00 N	47.36 -5.00 -8.25 N	44.71 -5.04 -4.71 N	40.91 -5.00 -5.21 N	65.82 -9.87 2.00 N	65.75 -11.58 15.11 N	-76.16 10.60 -5.21 N	-78.06 16.14 -25.68 N	-79.44 12.22 -26.98 N
O.H_GEN_BRUCE 24063	61.77 -4.62 -21.09 N	35.66 -4.73 -1.32 N	61.17 -9.31 0.00 N	60.84 -8.76 0.00 N	72.22 -9.44 0.00 N	57.18 -5.99 -9.93 N	37.37 -6.01 6.83 N	39.20 -5.11 -8.26 N	43.44 -6.09 -4.99 N	37.95 -3.83 -7.80 N	40.44 -5.46 -4.93 N	48.90 -5.13 -13.14 N	63.00 -7.15 -18.83 N	77.63 -10.50 -13.29 N	60.72 -9.52 0.00 N	88.79 -13.65 0.00 N	46.29 -5.87 -8.05 N	43.75 -5.89 -4.60 N	40.08 -5.71 -5.09 N	64.27 -11.39 2.03 N	63.83 -13.38 15.23 N	-75.38 11.97 -4.62 N	-77.04 17.71 -25.12 N	-78.56 13.68 -26.39 N
OAK_ORCHARD____HYD 24046	53.05 -3.20 0.00 N	37.44 -2.73 -1.10 N	64.89 -5.58 0.00 N	64.33 -5.27 0.00 N	76.04 -5.62 0.00 N	54.00 -3.67 0.00 N	59.92 -4.41 -0.34 N	52.15 -3.86 -0.25 N	39.79 -2.78 -2.28 N	32.95 -1.59 -7.55 N	42.33 -2.63 -3.99 N	75.79 -5.41 -2.81 N	115.26 -7.63 0.00 N	130.51 -8.28 0.00 N	65.66 -4.58 0.00 N	95.85 -6.59 0.00 N	47.91 -2.90 -6.71 N	45.89 -2.98 -3.83 N	41.92 -3.01 -4.24 N	69.40 -5.95 2.33 N	68.72 -6.57 17.14 N	-87.36 5.81 1.20 N	-90.87 8.52 -20.49 N	-90.42 6.69 -21.52 N
OCC_CHEM____DRP 24175	50.75 -5.50 0.00 N	35.86 -4.60 -1.38 N	61.41 -9.07 0.00 N	61.08 -8.53 0.00 N	72.56 -9.10 0.00 N	51.46 -6.21 0.00 N	56.46 -7.95 -0.43 N	48.65 -7.43 -0.31 N	37.69 -5.50 -2.90 N	33.55 -3.26 -9.82 N	40.79 -5.37 -5.19 N	70.96 -11.09 -3.66 N	106.87 -16.02 0.00 N	121.26 -17.53 0.00 N	60.84 -9.40 0.00 N	88.99 -13.44 0.00 N	46.79 -5.78 -8.46 N	44.07 -5.80 -4.83 N	40.40 -5.64 -5.34 N	64.46 -11.27 1.95 N	64.42 -13.24 14.77 N	-74.01 11.76 -6.21 N	-75.76 17.65 -26.46 N	-77.37 13.46 -27.80 N
OLIN_CORP_DRP 24177	51.02 -5.23 0.00 N	36.06 -4.42 -1.41 N	61.75 -8.73 0.00 N	61.41 -8.20 0.00 N	72.92 -8.75 0.00 N	51.75 -5.92 0.00 N	56.86 -7.57 -0.44 N	49.05 -7.04 -0.32 N	38.05 -5.19 -2.94 N	33.90 -3.07 -9.98 N	41.17 -5.07 -5.28 N	71.60 -10.50 -3.72 N	107.76 -15.12 0.00 N	122.38 -16.41 0.00 N	61.38 -8.86 0.00 N	89.76 -12.68 0.00 N	47.25 -5.45 -8.59 N	44.46 -5.49 -4.91 N	40.73 -5.40 -5.43 N	65.12 -10.65 1.91 N	65.33 -12.49 14.61 N	-73.90 11.26 -6.82 N	-75.81 17.09 -26.98 N	-77.26 13.03 -28.35 N
ONONDAGA_REF_OCCRA 23987	56.62 0.37 0.00 N	40.20 0.04 -1.08 N	70.19 -0.29 0.00 N	69.38 -0.22 0.00 N	81.54 -0.13 0.00 N	57.83 0.17 0.00 N	64.73 0.40 -0.34 N	56.56 0.55 -0.24 N	42.89 0.34 -2.26 N	34.84 0.30 -7.56 N	45.37 0.41 -4.00 N	81.95 0.75 -2.81 N	124.38 1.49 0.00 N	140.72 1.93 0.00 N	70.87 0.63 0.00 N	103.28 0.84 0.00 N	51.02 0.29 -6.63 N	49.06 0.24 -3.78 N	44.89 0.01 -4.19 N	78.49 0.34 -0.46 N	94.24 0.84 -0.97 N	-70.38 0.40 -21.19 N	-94.98 0.66 -24.24 N	-92.50 0.67 -25.47 N

ONONDAGA___COGEN 23986	56.34 0.09 0.00 N	40.03 -0.11 -1.07 N	69.92 -0.56 0.00 N	69.11 -0.49 0.00 N	81.24 -0.43 0.00 N	57.60 -0.06 0.00 N	64.46 0.13 -0.33 N	56.21 0.21 -0.24 N	42.57 0.05 -2.22 N	34.42 0.07 -7.36 N	44.91 0.05 -3.90 N	81.20 0.07 -2.74 N	123.32 0.43 0.00 N	139.42 0.63 0.00 N	70.27 0.04 0.00 N	102.43 0.00 0.00 N	50.57 -0.07 -6.54 N	48.63 -0.14 -3.73 N	44.51 -0.31 -4.13 N	77.86 -0.29 -0.46 N	93.49 0.10 -0.96 N	-69.96 1.06 -20.96 N	-94.67 1.24 -23.97 N	-92.34 1.11 -25.18 N
ONTARIO___LFGE 23819	55.05 -1.20 0.00 N	39.17 -1.25 -1.35 N	67.45 -3.03 0.00 N	66.84 -2.77 0.00 N	78.93 -2.74 0.00 N	56.22 -1.44 0.00 N	62.84 -1.57 -0.42 N	55.00 -1.07 -0.30 N	42.11 -0.85 -2.67 N	33.44 -0.91 -7.36 N	43.40 -1.45 -3.89 N	78.04 -3.10 -2.74 N	118.59 -4.30 0.00 N	134.15 -4.65 0.00 N	67.73 -2.51 0.00 N	100.32 -2.12 0.00 N	51.31 -1.03 -8.24 N	48.61 -1.14 -4.70 N	44.46 -1.44 -5.20 N	76.17 -2.16 -0.64 N	93.17 0.68 -0.06 N	-57.18 0.72 -34.08 N	-77.30 1.81 -40.77 N	-74.65 1.15 -42.84 N
OSWEGATCHIE___HYD 24044	52.47 -3.78 0.00 N	36.46 -2.61 0.00 N	65.86 -4.62 0.00 N	65.00 -4.60 0.00 N	76.32 -5.35 0.00 N	54.04 -3.63 0.00 N	60.03 -3.96 0.00 N	52.24 -3.53 0.00 N	37.78 -2.51 0.00 N	25.37 -1.61 0.00 N	38.55 -2.42 0.00 N	73.74 -4.64 0.00 N	115.61 -7.28 0.00 N	130.00 -8.79 0.00 N	65.91 -4.33 0.00 N	96.06 -6.38 0.00 N	41.26 -2.84 0.00 N	42.22 -2.82 0.00 N	38.31 -2.38 0.00 N	72.89 -4.80 0.00 N	86.58 -5.85 0.00 N	-86.11 5.87 0.00 N	-112.75 7.13 0.00 N	-110.79 7.84 0.00 N
OSWEGO___5 23606	55.42 -0.83 0.00 N	39.10 -0.73 -0.75 N	68.93 -1.55 0.00 N	68.13 -1.47 0.00 N	80.01 -1.65 0.00 N	56.59 -1.08 0.00 N	63.07 -1.15 -0.23 N	54.98 -0.95 -0.17 N	41.08 -0.78 -1.56 N	31.73 -0.48 -5.22 N	42.96 -0.78 -2.76 N	78.85 -1.49 -1.95 N	120.80 -2.09 0.00 N	136.37 -2.42 0.00 N	68.87 -1.37 0.00 N	100.39 -2.04 0.00 N	47.76 -0.92 -4.57 N	46.70 -0.96 -2.61 N	42.60 -0.99 -2.89 N	76.19 -1.81 -0.32 N	91.14 -1.96 -0.67 N	-75.38 2.45 -14.14 N	-100.45 3.25 -16.17 N	-98.66 2.98 -16.99 N
OSWEGO___6 23613	55.42 -0.83 0.00 N	39.10 -0.73 -0.75 N	68.93 -1.55 0.00 N	68.13 -1.47 0.00 N	80.01 -1.65 0.00 N	56.59 -1.08 0.00 N	63.07 -1.15 -0.23 N	54.98 -0.95 -0.17 N	41.08 -0.78 -1.56 N	31.73 -0.48 -5.22 N	42.96 -0.78 -2.76 N	78.85 -1.49 -1.95 N	120.80 -2.09 0.00 N	136.37 -2.42 0.00 N	68.87 -1.37 0.00 N	100.39 -2.04 0.00 N	47.76 -0.92 -4.57 N	46.70 -0.96 -2.61 N	42.60 -0.99 -2.89 N	76.19 -1.81 -0.32 N	91.14 -1.96 -0.67 N	-75.38 2.45 -14.14 N	-100.45 3.25 -16.17 N	-98.66 2.98 -16.99 N
OUTOKUMPU-AB___DRP 24206	51.92 -4.33 0.00 N	36.68 -3.81 -1.42 N	62.83 -7.65 0.00 N	62.46 -7.14 0.00 N	74.14 -7.52 0.00 N	52.66 -5.00 0.00 N	58.02 -6.41 -0.44 N	50.17 -5.91 -0.32 N	38.89 -4.36 -2.96 N	34.53 -2.50 -10.05 N	42.09 -4.19 -5.31 N	73.37 -8.76 -3.74 N	110.53 -12.36 0.00 N	125.58 -13.21 0.00 N	62.96 -7.27 0.00 N	92.07 -10.37 0.00 N	48.23 -4.53 -8.65 N	45.40 -4.58 -4.94 N	41.55 -4.61 -5.47 N	66.74 -9.04 1.90 N	67.33 -10.55 14.55 N	-74.98 9.97 -7.03 N	-77.51 15.20 -27.16 N	-78.81 11.28 -28.54 N
OXBOW___ 24026	51.46 -4.79 0.00 N	36.36 -4.12 -1.40 N	62.28 -8.20 0.00 N	61.90 -7.70 0.00 N	73.53 -8.13 0.00 N	52.19 -5.47 0.00 N	57.41 -7.02 -0.44 N	49.56 -6.52 -0.32 N	38.41 -4.82 -2.93 N	34.12 -2.80 -9.94 N	41.57 -4.65 -5.25 N	72.42 -9.67 -3.70 N	109.09 -13.80 0.00 N	123.90 -14.89 0.00 N	62.13 -8.11 0.00 N	90.85 -11.58 0.00 N	47.65 -5.01 -8.56 N	44.88 -5.05 -4.88 N	41.10 -5.00 -5.41 N	65.85 -9.91 1.93 N	66.18 -11.60 14.66 N	-74.74 10.61 -6.63 N	-76.91 16.15 -26.82 N	-78.38 12.08 -28.18 N
PEEKSKILL___ 23653	60.65 4.40 0.00 N	51.82 3.04 -9.71 N	75.69 5.21 0.00 N	74.73 5.13 0.00 N	87.71 6.05 0.00 N	62.28 4.62 0.00 N	72.89 5.87 -3.03 N	63.59 5.63 -2.19 N	64.83 4.27 -20.27 N	97.91 2.70 -68.22 N	81.15 4.11 -36.08 N	111.40 7.60 -25.40 N	134.63 11.74 0.00 N	152.85 14.06 0.00 N	77.45 7.22 0.00 N	113.05 10.61 0.00 N	108.13 4.72 -59.31 N	83.60 4.72 -33.84 N	82.04 3.89 -37.46 N	89.49 7.70 -4.10 N	110.67 9.90 -8.33 N	82.68 -9.02 -183.67 N	78.42 -12.20 -210.50 N	92.18 -10.50 -221.32 N
PGE MADISON___WINDPWR 24146	58.21 1.96 0.00 N	43.02 1.01 -2.94 N	71.79 1.31 0.00 N	71.19 1.59 0.00 N	83.95 2.28 0.00 N	60.04 2.37 0.00 N	68.15 3.25 -0.92 N	59.87 3.44 -0.66 N	48.99 2.55 -0.66 N	49.69 1.78 -20.92 N	54.52 2.48 -11.07 N	90.66 4.48 -7.79 N	130.30 7.41 0.00 N	147.58 8.79 0.00 N	74.06 3.83 0.00 N	108.09 5.65 0.00 N	64.27 2.23 -17.94 N	57.52 2.25 -10.23 N	53.69 1.67 -11.33 N	82.95 4.14 -1.12 N	99.75 6.07 -1.25 N	-38.45 -2.98 -56.51 N	-58.07 -4.58 -66.38 N	-52.57 -3.69 -69.75 N
PIERCEFIELD___HYD 23852	52.37 -3.88 0.00 N	36.51 -2.56 0.00 N	66.20 -4.28 0.00 N	65.30 -4.30 0.00 N	76.66 -5.01 0.00 N	54.17 -3.49 0.00 N	59.97 -4.02 0.00 N	52.03 -3.73 0.00 N	37.66 -2.63 0.00 N	25.27 -1.72 0.00 N	38.43 -2.53 0.00 N	73.56 -4.83 0.00 N	115.27 -7.62 0.00 N	129.72 -9.07 0.00 N	65.95 -4.28 0.00 N	96.14 -6.30 0.00 N	41.26 -2.84 0.00 N	42.20 -2.84 0.00 N	38.38 -2.32 0.00 N	72.85 -4.84 0.00 N	86.31 -6.13 0.00 N	-86.32 5.66 0.00 N	-113.07 6.81 0.00 N	-111.30 7.34 0.00 N
PINELAWN_CC_1 323563	62.16 5.92 0.00 N	52.87 4.00 -9.79 N	77.12 6.64 0.00 N	76.05 6.44 0.00 N	89.46 7.79 0.00 N	63.09 5.42 0.00 N	74.01 6.96 -3.06 N	64.75 6.77 -2.21 N	65.61 4.89 -20.43 N	98.52 2.75 -68.79 N	81.82 4.48 -36.38 N	112.42 8.42 -25.62 N	135.85 12.96 0.00 N	153.99 15.20 0.00 N	83.59 8.21 -5.14 N	114.04 11.61 0.00 N	109.08 5.17 -59.80 N	96.82 5.60 -46.18 N	83.14 4.68 -37.77 N	90.87 9.04 -4.13 N	114.71 11.27 -11.00 N	86.10 -10.35 -188.42 N	78.21 -14.15 -212.24 N	91.22 -13.29 -223.15 N
PJM_GEN_KEystone 24065	68.31 1.92 -21.09 N	40.00 2.30 22.54 N	38.00 1.96 27.09 N	30.00 1.72 24.11 N	32.00 2.21 31.15 N	30.00 2.47 25.71 N	55.16 2.57 -2.38 N	75.00 2.15 -36.80 N	65.00 0.86 -19.60 N	62.42 1.53 -26.92 N	65.97 -1.35 -26.35 N	74.00 1.91 -31.19 N	80.00 2.53 -26.15 N	92.48 4.35 -13.29 N	68.06 -2.18 0.00 N	99.97 -2.46 0.00 N	85.84 -1.48 -43.21 N	72.01 2.78 -10.00 N	66.09 -1.89 -27.29 N	91.50 0.13 -26.26 N	79.40 4.14 -12.00 N	44.89 6.07 -130.79 N	65.00 2.58 0.72 N	50.65 7.94 -161.35 N
PJM_GEN_NEPTUNE_PROXY 323594	70.50 4.11 -21.09 N	52.29 3.42 -9.79 N	76.14 5.66 0.00 N	75.12 5.52 0.00 N	88.30 6.63 0.00 N	68.38 5.21 -9.93 N	62.45 5.50 -6.72 N	91.89 4.35 -51.49 N	54.41 4.88 -35.87 N	72.93 3.09 -35.87 N	81.76 4.41 -36.38 N	85.09 4.55 -39.64 N	94.63 5.93 -37.38 N	114.94 8.82 -31.29 N	83.44 8.06 -5.14 N	113.86 11.42 0.00 N	109.00 5.09 -59.80 N	96.61 5.39 -46.18 N	82.96 4.50 -37.77 N	90.72 8.90 -4.13 N	114.52 11.09 -11.00 N	86.57 -9.85 -188.40 N	78.94 -13.42 -212.24 N	93.01 -11.50 -223.15 N
PLEASANTVLY___LBMP 24000	60.21 3.96 0.00 N	51.95 2.75 -10.12 N	75.27 4.79 0.00 N	74.32 4.72 0.00 N	87.19 5.53 0.00 N	61.84 4.18 0.00 N	72.41 5.26 -3.16 N	63.04 4.99 -2.29 N	65.22 3.80 -21.13 N	100.55 2.43 -71.13 N	82.28 3.69 -37.62 N	111.74 6.86 -26.49 N	133.39 10.50 0.00 N	151.22 12.43 0.00 N	76.61 6.37 0.00 N	111.74 9.31 0.00 N	110.12 4.17 -61.85 N	84.53 4.21 -35.28 N	83.26 3.51 -39.06 N	88.87 6.91 -4.28 N	109.90 8.75 -8.72 N	91.50 -8.08 -191.56 N	88.65 -10.97 -219.50 N	102.44 -9.68 -230.75 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	60.98 4.73 0.00 N	52.06 3.20 -9.79 N	75.90 5.43 0.00 N	74.93 5.32 0.00 N	87.93 6.27 0.00 N	62.49 4.82 0.00 N	73.23 6.18 -3.06 N	64.03 6.06 -2.21 N	65.37 4.65 -20.43 N	98.68 2.92 -68.77 N	81.72 4.38 -36.37 N	112.03 8.03 -25.61 N	135.31 12.42 0.00 N	153.60 14.81 0.00 N	77.90 7.67 0.00 N	113.68 11.24 0.00 N	108.90 5.00 -59.79 N	84.19 5.03 -34.11 N	82.56 4.10 -37.76 N	89.92 8.10 -4.13 N	111.27 10.43 -8.41 N	83.53 -9.67 -185.17 N	79.29 -13.04 -212.20 N	93.26 -11.21 -223.11 N	
PORT_JEFF_3 23555	62.27 6.02 0.00 N	53.00 4.14 -9.79 N	77.32 6.85 0.00 N	76.34 6.74 0.00 N	89.83 8.17 0.00 N	63.96 6.30 0.00 N	74.90 7.86 -3.06 N	65.80 7.83 -2.21 N	66.34 5.61 -20.43 N	98.87 3.09 -68.79 N	82.37 5.03 -36.38 N	113.46 9.45 -25.62 N	137.44 14.55 0.00 N	155.78 16.99 0.00 N	84.50 9.12 -5.14 N	115.40 12.96 0.00 N	109.65 5.74 -59.80 N	97.32 6.10 -46.18 N	83.61 5.15 -37.77 N	92.23 10.40 -4.13 N	116.13 12.69 -11.00 N	85.46 -10.97 -188.41 N	77.24 -15.12 -212.24 N	91.22 -13.28 -223.15 N	
PORT_JEFF_4 23616	62.27 6.02 0.00 N	53.00 4.14 -9.79 N	77.32 6.85 0.00 N	76.34 6.74 0.00 N	89.83 8.17 0.00 N	63.96 6.30 0.00 N	74.90 7.86 -3.06 N	65.80 7.83 -2.21 N	66.34 5.61 -20.43 N	98.87 3.09 -68.79 N	82.37 5.03 -36.38 N	113.46 9.45 -25.62 N	137.44 14.55 0.00 N	155.78 16.99 0.00 N	84.50 9.12 -5.14 N	115.40 12.96 0.00 N	109.65 5.74 -59.80 N	97.32 6.10 -46.18 N	83.61 5.15 -37.77 N	92.23 10.40 -4.13 N	116.13 12.69 -11.00 N	85.46 -10.97 -188.41 N	77.24 -15.12 -212.24 N	91.22 -13.28 -223.15 N	
PORT_JEFF_IC 23713	62.34 6.09 0.00 N	53.04 4.18 -9.79 N	77.39 6.91 0.00 N	76.40 6.80 0.00 N	89.91 8.25 0.00 N	64.02 6.35 0.00 N	74.95 7.90 -3.06 N	65.88 7.90 -2.21 N	66.41 5.68 -20.43 N	98.91 3.13 -68.79 N	82.45 5.10 -36.38 N	113.59 9.59 -25.62 N	137.64 14.75 0.00 N	156.04 17.25 0.00 N	84.64 9.26 -5.14 N	115.58 13.14 0.00 N	109.73 5.83 -59.80 N	97.41 6.19 -46.18 N	83.69 5.23 -37.77 N	92.38 10.56 -4.13 N	116.31 12.88 -11.00 N	85.27 -11.16 -188.41 N	76.98 -15.39 -212.24 N	91.27 -13.24 -223.15 N	
PPL PILGRIM_ST_GT1 24216	62.23 5.98 0.00 N	52.87 4.01 -9.79 N	77.14 6.66 0.00 N	76.12 6.52 0.00 N	89.54 7.87 0.00 N	63.71 6.05 0.00 N	74.72 7.67 -3.06 N	65.68 7.71 -2.21 N	66.31 5.58 -20.43 N	98.90 3.13 -68.79 N	82.42 5.08 -36.38 N	113.56 9.56 -25.62 N	137.58 14.69 0.00 N	156.02 17.23 0.00 N	84.62 9.24 -5.14 N	115.61 13.17 0.00 N	109.75 5.84 -59.80 N	97.41 6.19 -46.18 N	83.67 5.21 -37.77 N	92.28 10.46 -4.13 N	116.01 12.57 -11.00 N	85.42 -11.01 -188.41 N	77.73 -14.63 -212.24 N	91.49 -13.02 -223.15 N	
PPL PILGRIM_ST_GT2 24217	62.23 5.98 0.00 N	52.87 4.01 -9.79 N	77.14 6.66 0.00 N	76.12 6.52 0.00 N	89.54 7.87 0.00 N	63.71 6.05 0.00 N	74.72 7.67 -3.06 N	65.68 7.71 -2.21 N	66.31 5.58 -20.43 N	98.90 3.13 -68.79 N	82.42 5.08 -36.38 N	113.56 9.56 -25.62 N	137.58 14.69 0.00 N	156.02 17.23 0.00 N	84.62 9.24 -5.14 N	115.61 13.17 0.00 N	109.75 5.84 -59.80 N	97.41 6.19 -46.18 N	83.67 5.21 -37.77 N	92.28 10.46 -4.13 N	116.01 12.57 -11.00 N	85.42 -11.01 -188.41 N	77.73 -14.63 -212.24 N	91.49 -13.02 -223.15 N	
PPL_SHRM_GT3 24213	62.27 6.02 0.00 N	53.12 4.26 -9.79 N	77.60 7.12 0.00 N	76.59 6.99 0.00 N	90.17 8.50 0.00 N	64.23 6.57 0.00 N	75.03 7.98 -3.06 N	65.82 7.85 -2.21 N	66.26 5.54 -20.43 N	98.67 2.90 -68.79 N	82.08 4.73 -36.38 N	112.88 8.88 -25.62 N	136.49 13.59 0.00 N	154.68 15.89 0.00 N	83.93 8.55 -5.14 N	114.55 12.12 0.00 N	109.30 5.39 -59.80 N	97.06 5.84 -46.18 N	83.43 4.97 -37.77 N	92.07 10.25 -4.13 N	115.84 12.41 -11.00 N	85.84 -10.59 -188.41 N	77.85 -14.52 -212.24 N	91.45 -13.07 -223.15 N	
PPL_SHRM_GT4 24214	62.27 6.02 0.00 N	53.12 4.26 -9.79 N	77.60 7.12 0.00 N	76.59 6.99 0.00 N	90.17 8.50 0.00 N	64.23 6.57 0.00 N	75.03 7.98 -3.06 N	65.82 7.85 -2.21 N	66.26 5.54 -20.43 N	98.67 2.90 -68.79 N	82.08 4.73 -36.38 N	112.88 8.88 -25.62 N	136.49 13.59 0.00 N	154.68 15.89 0.00 N	83.93 8.55 -5.14 N	114.55 12.12 0.00 N	109.30 5.39 -59.80 N	97.06 5.84 -46.18 N	83.43 4.97 -37.77 N	92.07 10.25 -4.13 N	115.84 12.41 -11.00 N	85.84 -10.59 -188.41 N	77.85 -14.52 -212.24 N	91.45 -13.07 -223.15 N	
PROJECT___ORANGE 1 24174	56.45 0.20 0.00 N	40.00 -0.07 -0.99 N	70.00 -0.48 0.00 N	69.20 -0.40 0.00 N	81.33 -0.33 0.00 N	57.66 -0.01 0.00 N	64.45 0.15 -0.31 N	56.29 0.30 -0.22 N	42.52 0.16 -2.07 N	34.07 0.18 -6.91 N	44.85 0.23 -3.65 N	81.39 0.43 -2.57 N	123.88 0.99 0.00 N	140.21 1.42 0.00 N	70.63 0.39 0.00 N	102.91 0.48 0.00 N	50.29 0.13 -6.05 N	48.57 0.08 -3.45 N	44.38 -0.14 -3.82 N	78.10 -0.01 -0.42 N	93.66 0.34 -0.89 N	-72.12 0.74 -19.12 N	-96.85 1.16 -21.87 N	-94.52 1.15 -22.97 N	
PROJECT___ORANGE 2 24166	56.45 0.20 0.00 N	40.00 -0.07 -0.99 N	70.00 -0.48 0.00 N	69.20 -0.40 0.00 N	81.33 -0.33 0.00 N	57.66 -0.01 0.00 N	64.45 0.15 -0.31 N	56.29 0.30 -0.22 N	42.52 0.16 -2.07 N	34.07 0.18 -6.91 N	44.85 0.23 -3.65 N	81.39 0.43 -2.57 N	123.88 0.99 0.00 N	140.21 1.42 0.00 N	70.63 0.39 0.00 N	102.91 0.48 0.00 N	50.29 0.13 -6.05 N	48.57 0.08 -3.45 N	44.38 -0.14 -3.82 N	78.10 -0.01 -0.42 N	93.66 0.34 -0.89 N	-72.12 0.74 -19.12 N	-96.85 1.16 -21.87 N	-94.52 1.15 -22.97 N	
PYRITES___HYD 24023	52.81 -3.44 0.00 N	36.80 -2.27 0.00 N	66.69 -3.79 0.00 N	65.79 -3.81 0.00 N	77.25 -4.42 0.00 N	54.57 -3.09 0.00 N	60.48 -3.51 0.00 N	52.53 -3.23 0.00 N	38.05 -2.24 0.00 N	25.52 -1.47 0.00 N	38.81 -2.16 0.00 N	74.33 -4.06 0.00 N	116.46 -6.43 0.00 N	131.08 -7.71 0.00 N	66.64 -3.60 0.00 N	97.14 -5.30 0.00 N	41.66 -2.45 0.00 N	42.58 -2.46 0.00 N	38.73 -1.96 0.00 N	73.49 -4.20 0.00 N	87.13 -5.31 0.00 N	-87.05 4.93 0.00 N	-114.99 4.89 0.00 N	-112.81 5.83 0.00 N	
RAMAPO___LBMP 323565	60.54 4.30 0.00 N	51.55 2.99 -9.49 N	75.64 5.16 0.00 N	74.69 5.09 0.00 N	87.64 5.98 0.00 N	62.22 4.55 0.00 N	72.74 5.79 -2.97 N	63.40 5.50 -2.14 N	64.26 4.16 -19.81 N	96.29 2.63 -66.68 N	80.23 4.00 -35.26 N	110.60 7.38 -24.83 N	134.31 11.42 0.00 N	152.55 13.76 0.00 N	77.31 7.07 0.00 N	112.86 10.43 0.00 N	106.67 4.60 -57.97 N	82.71 4.60 -33.07 N	81.07 3.76 -36.61 N	89.16 7.47 -4.00 N	110.27 9.70 -8.13 N	78.82 -8.70 -179.51 N	74.03 -11.83 -205.74 N	87.41 -10.27 -216.32 N	
RANKINE____ 23646	51.91 -4.34 0.00 N	36.79 -3.81 -1.52 N	62.94 -7.54 0.00 N	62.54 -7.06 0.00 N	74.19 -7.47 0.00 N	52.73 -4.94 0.00 N	58.26 -6.21 -0.48 N	50.57 -5.54 -0.34 N	39.37 -4.11 -3.19 N	35.43 -2.43 -10.87 N	42.67 -4.04 -5.75 N	74.04 -8.40 -4.05 N	111.07 -11.82 0.00 N	126.38 -12.41 0.00 N	63.30 -6.94 0.00 N	92.61 -9.83 0.00 N	49.07 -4.35 -9.31 N	45.92 -4.44 -5.32 N	42.04 -4.55 -5.89 N	67.43 -8.51 1.75 N	68.80 -9.94 13.69 N	-71.86 10.17 -9.95 N	-74.61 15.68 -29.59 N	-75.66 11.89 -31.09 N	
RAVENSWOOD_GT2_1	61.03	52.09	75.98	75.00	88.01	62.53	73.28	64.06	65.38	98.70	81.78	112.18	135.56	153.92	78.04	113.87	108.98	84.26	82.64	90.07	111.43	83.46	79.33	93.15	

24244	4.78 0.00 N	3.23 -9.79 N	5.50 0.00 N	5.39 0.00 N	6.35 0.00 N	4.86 0.00 N	6.23 -3.06 N	6.08 -2.21 N	4.66 -20.43 N	2.94 -68.78 N	4.44 -36.37 N	8.18 -25.61 N	12.67 0.00 N	15.13 0.00 N	7.81 0.00 N	11.44 0.00 N	5.08 -59.79 N	5.10 -34.11 N	4.18 -37.76 N	8.25 -4.13 N	10.59 -8.41 N	-9.74 -185.18 N	-13.00 -212.21 N	-11.34 -223.12 N
RAVENSWOOD_GT2_2 24245	61.03 4.78 0.00 N	52.09 3.23 -9.79 N	75.98 5.50 0.00 N	75.00 5.39 0.00 N	88.01 6.35 0.00 N	62.53 4.86 0.00 N	73.28 6.23 -3.06 N	64.06 6.08 -2.21 N	65.38 4.66 -20.43 N	98.70 2.94 -68.78 N	81.78 4.44 -36.37 N	112.18 8.18 -25.61 N	135.56 12.67 0.00 N	153.92 15.13 0.00 N	78.04 7.81 0.00 N	113.87 11.44 0.00 N	108.98 5.08 -59.79 N	84.26 5.10 -34.11 N	82.64 4.18 -37.76 N	90.07 8.25 -4.13 N	111.43 10.59 -8.41 N	83.46 -9.74 -185.18 N	79.33 -13.00 -212.21 N	93.15 -11.34 -223.12 N
RAVENSWOOD_GT2_3 24246	61.05 4.80 0.00 N	52.12 3.27 -9.79 N	76.02 5.55 0.00 N	75.05 5.45 0.00 N	88.07 6.41 0.00 N	62.57 4.90 0.00 N	73.32 6.27 -3.06 N	64.11 6.13 -2.21 N	65.42 4.69 -20.43 N	98.73 2.97 -68.78 N	81.82 4.48 -36.37 N	112.26 8.26 -25.61 N	135.68 12.79 0.00 N	154.06 15.27 0.00 N	78.11 7.87 0.00 N	113.97 11.54 0.00 N	109.02 5.12 -59.79 N	84.30 5.15 -34.11 N	82.67 4.21 -37.76 N	90.15 8.33 -4.13 N	111.52 10.67 -8.41 N	83.52 -9.68 -185.18 N	79.21 -13.13 -212.21 N	93.03 -11.45 -223.12 N
RAVENSWOOD_GT2_4 24247	61.05 4.80 0.00 N	52.12 3.27 -9.79 N	76.02 5.55 0.00 N	75.05 5.45 0.00 N	88.07 6.41 0.00 N	62.57 4.90 0.00 N	73.32 6.27 -3.06 N	64.11 6.13 -2.21 N	65.42 4.69 -20.43 N	98.73 2.97 -68.78 N	81.82 4.48 -36.37 N	112.26 8.26 -25.61 N	135.68 12.79 0.00 N	154.06 15.27 0.00 N	78.11 7.87 0.00 N	113.97 11.54 0.00 N	109.02 5.12 -59.79 N	84.30 5.15 -34.11 N	82.67 4.21 -37.76 N	90.15 8.33 -4.13 N	111.52 10.67 -8.41 N	83.52 -9.68 -185.18 N	79.21 -13.13 -212.21 N	93.03 -11.45 -223.12 N
RAVENSWOOD_GT3_1 24248	61.02 4.77 0.00 N	52.09 3.23 -9.79 N	75.97 5.49 0.00 N	75.00 5.39 0.00 N	88.00 6.34 0.00 N	62.53 4.86 0.00 N	73.27 6.23 -3.06 N	64.05 6.08 -2.21 N	65.38 4.65 -20.43 N	98.70 2.94 -68.78 N	81.78 4.44 -36.37 N	112.18 8.18 -25.61 N	135.56 12.67 0.00 N	153.89 15.10 0.00 N	78.04 7.81 0.00 N	113.87 11.44 0.00 N	108.98 5.08 -59.79 N	84.26 5.10 -34.11 N	82.64 4.18 -37.76 N	90.07 8.25 -4.13 N	111.42 10.58 -8.41 N	83.46 -9.74 -185.18 N	79.17 -13.16 -212.21 N	93.15 -11.34 -223.12 N
RAVENSWOOD_GT3_2 24249	61.02 4.77 0.00 N	52.09 3.23 -9.79 N	75.97 5.49 0.00 N	75.00 5.39 0.00 N	88.00 6.34 0.00 N	62.53 4.86 0.00 N	73.27 6.23 -3.06 N	64.05 6.08 -2.21 N	65.38 4.65 -20.43 N	98.70 2.94 -68.78 N	81.78 4.44 -36.37 N	112.18 8.18 -25.61 N	135.56 12.67 0.00 N	153.89 15.10 0.00 N	78.04 7.81 0.00 N	113.87 11.44 0.00 N	108.98 5.08 -59.79 N	84.26 5.10 -34.11 N	82.64 4.18 -37.76 N	90.07 8.25 -4.13 N	111.42 10.58 -8.41 N	83.46 -9.74 -185.18 N	79.17 -13.16 -212.21 N	93.15 -11.34 -223.12 N
RAVENSWOOD_GT3_3 24250	61.09 4.84 0.00 N	52.14 3.28 -9.79 N	76.06 5.59 0.00 N	75.08 5.48 0.00 N	88.13 6.46 0.00 N	62.60 4.94 0.00 N	73.36 6.32 -3.06 N	64.14 6.16 -2.21 N	65.46 4.73 -20.43 N	98.75 2.99 -68.78 N	81.85 4.51 -36.37 N	112.33 8.32 -25.61 N	135.80 12.91 0.00 N	154.17 15.38 0.00 N	78.18 7.95 0.00 N	114.08 11.65 0.00 N	109.06 5.16 -59.79 N	84.35 5.19 -34.11 N	82.71 4.25 -37.76 N	90.22 8.40 -4.13 N	111.58 10.74 -8.41 N	83.41 -9.79 -185.18 N	79.07 -13.27 -212.21 N	93.05 -11.43 -223.12 N
RAVENSWOOD_GT3_4 24251	61.09 4.84 0.00 N	52.14 3.28 -9.79 N	76.06 5.59 0.00 N	75.08 5.48 0.00 N	88.13 6.46 0.00 N	62.60 4.94 0.00 N	73.36 6.32 -3.06 N	64.14 6.16 -2.21 N	65.46 4.73 -20.43 N	98.75 2.99 -68.78 N	81.85 4.51 -36.37 N	112.33 8.32 -25.61 N	135.80 12.91 0.00 N	154.17 15.38 0.00 N	78.18 7.95 0.00 N	114.08 11.65 0.00 N	109.06 5.16 -59.79 N	84.35 5.19 -34.11 N	82.71 4.25 -37.76 N	90.22 8.40 -4.13 N	111.58 10.74 -8.41 N	83.41 -9.79 -185.18 N	79.07 -13.27 -212.21 N	93.05 -11.43 -223.12 N
RAVENSWOOD_GT_1 23729	61.79 4.98 -0.56 N	52.23 3.36 -9.79 N	76.18 5.70 0.00 N	75.21 5.60 0.00 N	88.26 6.59 0.00 N	62.67 5.01 0.00 N	76.74 6.42 -6.33 N	98.16 6.27 -36.12 N	140.51 4.84 -95.38 N	143.50 3.03 -113.47 N	230.25 4.57 -184.71 N	368.54 8.45 -281.70 N	158.19 13.08 -22.22 N	366.40 15.58 -212.03 N	147.61 8.09 -69.29 N	114.41 11.82 -0.15 N	109.15 5.25 -59.79 N	86.99 5.27 -36.68 N	84.02 4.28 -39.04 N	90.26 8.44 -4.14 N	111.69 10.85 -8.41 N	93.32 -9.83 -195.13 N	177.19 -13.19 -310.25 N	196.15 -12.17 -326.95 N
RAVENSWOOD_GT_10 24258	61.02 4.77 0.00 N	52.09 3.23 -9.79 N	75.96 5.49 0.00 N	75.00 5.39 0.00 N	88.00 6.33 0.00 N	62.52 4.86 0.00 N	73.26 6.21 -3.06 N	64.04 6.06 -2.21 N	65.38 4.65 -20.43 N	98.70 2.94 -68.78 N	81.77 4.43 -36.37 N	112.17 8.17 -25.61 N	135.55 12.66 0.00 N	153.88 15.09 0.00 N	78.03 7.80 0.00 N	113.85 11.42 0.00 N	108.97 5.07 -59.79 N	84.25 5.10 -34.11 N	82.63 4.17 -37.76 N	90.07 8.25 -4.13 N	111.41 10.57 -8.41 N	83.56 -9.74 -185.29 N	79.66 -13.01 -212.55 N	97.94 -10.86 -227.44 N
RAVENSWOOD_GT_11 24259	61.02 4.77 0.00 N	52.09 3.23 -9.79 N	75.96 5.49 0.00 N	75.00 5.39 0.00 N	88.00 6.33 0.00 N	62.52 4.86 0.00 N	73.26 6.21 -3.06 N	64.04 6.06 -2.21 N	65.38 4.65 -20.43 N	98.70 2.94 -68.78 N	81.77 4.43 -36.37 N	112.17 8.17 -25.61 N	135.55 12.66 0.00 N	153.88 15.09 0.00 N	78.03 7.80 0.00 N	113.85 11.42 0.00 N	108.97 5.07 -59.79 N	84.25 5.10 -34.11 N	82.63 4.17 -37.76 N	90.07 8.25 -4.13 N	111.41 10.57 -8.41 N	83.56 -9.74 -185.29 N	79.66 -13.01 -212.55 N	97.94 -10.86 -227.44 N
RAVENSWOOD_GT_4 24252	60.98 4.73 0.00 N	52.08 3.22 -9.79 N	75.94 5.46 0.00 N	74.98 5.38 0.00 N	87.99 6.33 0.00 N	62.51 4.84 0.00 N	73.24 6.19 -3.06 N	64.02 6.04 -2.21 N	65.36 4.64 -20.43 N	98.69 2.93 -68.78 N	81.76 4.42 -36.37 N	112.15 8.15 -25.61 N	135.51 12.62 0.00 N	153.83 15.04 0.00 N	77.98 7.74 0.00 N	113.82 11.39 0.00 N	108.95 5.05 -59.79 N	84.24 5.08 -34.11 N	82.62 4.16 -37.76 N	90.05 8.23 -4.13 N	111.39 10.55 -8.41 N	84.27 -9.62 -185.87 N	83.44 -13.03 -216.35 N	122.44 -11.05 -252.12 N
RAVENSWOOD_GT_5 24254	60.98 4.73 0.00 N	52.08 3.22 -9.79 N	75.94 5.46 0.00 N	74.98 5.38 0.00 N	87.99 6.33 0.00 N	62.51 4.84 0.00 N	73.24 6.19 -3.06 N	64.02 6.04 -2.21 N	65.36 4.64 -20.43 N	98.69 2.93 -68.78 N	81.76 4.42 -36.37 N	112.15 8.15 -25.61 N	135.51 12.62 0.00 N	153.83 15.04 0.00 N	77.98 7.74 0.00 N	113.82 11.39 0.00 N	108.95 5.05 -59.79 N	84.24 5.08 -34.11 N	82.62 4.16 -37.76 N	90.05 8.23 -4.13 N	111.39 10.55 -8.41 N	84.27 -9.62 -185.87 N	83.44 -13.03 -216.35 N	122.44 -11.05 -252.12 N
RAVENSWOOD_GT_6 24253	60.98 4.73 0.00 N	52.08 3.22 -9.79 N	75.94 5.46 0.00 N	74.98 5.38 0.00 N	87.99 6.33 0.00 N	62.51 4.84 0.00 N	73.24 6.19 -3.06 N	64.02 6.04 -2.21 N	65.36 4.64 -20.43 N	98.69 2.93 -68.78 N	81.76 4.42 -36.37 N	112.15 8.15 -25.61 N	135.51 12.62 0.00 N	153.83 15.04 0.00 N	77.98 7.74 0.00 N	113.82 11.39 0.00 N	108.95 5.05 -59.79 N	84.24 5.08 -34.11 N	82.62 4.16 -37.76 N	90.05 8.23 -4.13 N	111.39 10.55 -8.41 N	84.27 -9.62 -185.87 N	83.44 -13.03 -216.35 N	122.44 -11.05 -252.12 N

RAVENSWOOD_GT_7 24255	60.98 4.73 0.00 N	52.08 3.22 -9.79 N	75.94 5.46 0.00 N	74.98 5.38 0.00 N	87.99 6.33 0.00 N	62.51 4.84 0.00 N	73.24 6.19 -3.06 N	64.02 6.04 -2.21 N	65.36 4.64 -20.43 N	98.69 2.93 -68.78 N	81.76 4.42 -36.37 N	112.15 8.15 -25.61 N	135.51 12.62 0.00 N	153.83 15.04 0.00 N	77.98 7.74 0.00 N	113.82 11.39 0.00 N	108.95 5.05 -59.79 N	84.24 5.08 -34.11 N	82.62 4.16 -37.76 N	90.05 8.23 -4.13 N	111.39 10.55 -8.41 N	84.27 -9.62 -185.87 N	83.44 -13.03 -216.35 N	122.44 -11.05 -252.12 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	61.02 4.77 0.00 N	52.09 3.23 -9.79 N	75.96 5.49 0.00 N	75.00 5.39 0.00 N	88.00 6.33 0.00 N	62.52 4.86 0.00 N	73.26 6.21 -3.06 N	64.04 6.06 -2.21 N	65.38 4.65 -20.43 N	98.70 2.94 -68.78 N	81.77 4.43 -36.37 N	112.17 8.17 -25.61 N	135.55 12.66 0.00 N	153.88 15.09 0.00 N	78.03 7.80 0.00 N	113.85 11.42 0.00 N	108.97 5.07 -59.79 N	84.25 5.10 -34.11 N	82.63 4.17 -37.76 N	90.07 8.25 -4.13 N	111.41 10.57 -8.41 N	83.56 -9.74 -185.29 N	79.66 -13.01 -212.55 N	97.94 -10.86 -227.44 N
RAVENSWOOD_GT_9 24257	61.02 4.77 0.00 N	52.09 3.23 -9.79 N	75.96 5.49 0.00 N	75.00 5.39 0.00 N	88.00 6.33 0.00 N	62.52 4.86 0.00 N	73.26 6.21 -3.06 N	64.04 6.06 -2.21 N	65.38 4.65 -20.43 N	98.70 2.94 -68.78 N	81.77 4.43 -36.37 N	112.17 8.17 -25.61 N	135.55 12.66 0.00 N	153.88 15.09 0.00 N	78.03 7.80 0.00 N	113.85 11.42 0.00 N	108.97 5.07 -59.79 N	84.25 5.10 -34.11 N	82.63 4.17 -37.76 N	90.07 8.25 -4.13 N	111.41 10.57 -8.41 N	83.56 -9.74 -185.29 N	79.66 -13.01 -212.55 N	97.94 -10.86 -227.44 N
RAVENSWOOD___1 23533	61.77 4.96 -0.56 N	52.21 3.35 -9.79 N	76.15 5.67 0.00 N	75.19 5.59 0.00 N	88.21 6.54 0.00 N	62.65 4.99 0.00 N	76.71 6.39 -6.33 N	98.14 6.25 -36.12 N	140.48 4.81 -95.38 N	143.48 3.02 -113.47 N	230.23 4.55 -184.71 N	368.50 8.40 -281.70 N	158.14 13.03 -22.22 N	366.37 15.55 -212.03 N	147.56 8.04 -69.29 N	114.36 11.78 -0.15 N	109.12 5.22 -59.79 N	86.98 5.25 -36.68 N	84.00 4.27 -39.04 N	90.23 8.40 -4.14 N	111.63 10.78 -8.41 N	92.53 -9.70 -194.22 N	173.82 -13.21 -306.91 N	158.11 -12.19 -288.93 N
RAVENSWOOD___2 23534	61.76 4.95 -0.56 N	52.21 3.34 -9.79 N	76.15 5.67 0.00 N	75.17 5.56 0.00 N	88.18 6.52 0.00 N	62.65 4.98 0.00 N	76.68 6.36 -6.33 N	98.11 6.22 -36.12 N	140.47 4.81 -95.38 N	143.47 3.01 -113.47 N	230.22 4.55 -184.71 N	368.47 8.38 -281.70 N	158.08 12.97 -22.22 N	366.29 15.47 -212.03 N	147.55 8.03 -69.29 N	114.34 11.76 -0.15 N	109.11 5.21 -59.79 N	86.95 5.23 -36.68 N	84.00 4.26 -39.04 N	90.21 8.38 -4.14 N	111.60 10.76 -8.41 N	92.52 -9.72 -194.22 N	173.79 -13.23 -306.90 N	158.24 -12.03 -288.90 N
RAVENSWOOD___3 23535	61.03 4.78 0.00 N	52.10 3.24 -9.79 N	75.98 5.50 0.00 N	75.00 5.40 0.00 N	88.03 6.37 0.00 N	62.54 4.87 0.00 N	73.28 6.23 -3.06 N	64.06 6.08 -2.21 N	65.39 4.66 -20.43 N	98.70 2.94 -68.78 N	81.78 4.44 -36.37 N	112.19 8.19 -25.61 N	135.56 12.67 0.00 N	153.94 15.15 0.00 N	78.04 7.81 0.00 N	113.87 11.44 0.00 N	108.98 5.08 -59.79 N	84.27 5.12 -34.11 N	82.64 4.18 -37.76 N	90.07 8.25 -4.13 N	111.43 10.59 -8.41 N	83.47 -9.73 -185.18 N	79.17 -13.16 -212.21 N	93.15 -11.33 -223.12 N
RAVENSWOOD___4 23820	61.75 4.94 -0.56 N	52.20 3.34 -9.79 N	76.14 5.66 0.00 N	75.15 5.55 0.00 N	88.18 6.51 0.00 N	62.63 4.97 0.00 N	76.67 6.35 -6.33 N	98.10 6.21 -36.12 N	140.46 4.79 -95.38 N	143.47 3.01 -113.47 N	230.21 4.54 -184.71 N	368.47 8.38 -281.70 N	158.07 12.96 -22.22 N	366.26 15.44 -212.03 N	147.55 8.02 -69.29 N	114.32 11.74 -0.15 N	109.11 5.21 -59.79 N	86.95 5.23 -36.68 N	83.99 4.25 -39.04 N	90.19 8.37 -4.14 N	111.59 10.75 -8.41 N	91.61 -9.73 -193.32 N	170.56 -13.24 -303.68 N	125.67 -12.03 -256.34 N
RCPL_TRUST___DRP 24196	61.09 4.84 0.00 N	52.13 3.27 -9.79 N	76.06 5.58 0.00 N	75.08 5.48 0.00 N	88.13 6.46 0.00 N	62.60 4.94 0.00 N	73.37 6.32 -3.06 N	64.15 6.17 -2.21 N	65.46 4.73 -20.43 N	98.75 3.00 -68.77 N	81.87 4.53 -36.37 N	112.37 8.37 -25.61 N	135.84 12.95 0.00 N	154.25 15.46 0.00 N	78.19 7.95 0.00 N	114.13 11.69 0.00 N	109.07 5.18 -59.79 N	84.37 5.21 -34.11 N	82.72 4.27 -37.76 N	90.27 8.44 -4.13 N	111.62 10.78 -8.41 N	83.37 -9.81 -185.15 N	79.04 -13.27 -212.18 N	93.01 -11.44 -223.09 N
RENSSELAER___COGEN 23796	59.02 2.78 0.00 N	53.46 2.05 -12.33 N	74.22 3.74 0.00 N	73.36 3.75 0.00 N	85.98 4.31 0.00 N	60.82 3.15 0.00 N	71.72 3.88 -3.85 N	61.98 3.43 -2.79 N	68.61 2.57 -25.75 N	115.40 1.76 -86.66 N	89.43 2.63 -45.83 N	115.63 4.97 -32.27 N	130.23 7.34 0.00 N	147.25 8.46 0.00 N	74.46 4.22 0.00 N	108.58 6.14 0.00 N	122.28 2.81 -75.36 N	90.90 2.86 -42.99 N	90.79 2.50 -47.60 N	87.74 4.82 -5.23 N	109.12 5.91 -10.78 N	136.12 -5.86 -233.96 N	140.09 -7.91 -267.88 N	154.98 -7.42 -281.04 N
REVERE_CPPR_DRP 24186	56.81 0.56 0.00 N	39.59 0.26 -0.26 N	70.59 0.11 0.00 N	69.76 0.16 0.00 N	82.03 0.36 0.00 N	58.20 0.54 0.00 N	65.00 0.93 -0.08 N	56.93 1.11 -0.06 N	41.67 0.84 -0.54 N	29.46 0.66 -1.82 N	42.88 0.95 -0.96 N	80.73 1.67 -0.68 N	125.65 2.76 0.00 N	141.97 3.18 0.00 N	71.56 1.33 0.00 N	104.26 1.82 0.00 N	46.39 0.70 -1.58 N	46.66 0.71 -0.90 N	42.27 0.58 -1.00 N	79.12 1.32 -0.11 N	94.64 1.98 -0.23 N	-87.49 -0.72 -5.21 N	-115.98 -2.06 -5.96 N	-113.84 -1.45 -6.24 N
ROCHESTER_9_IC 23652	53.80 -2.45 0.00 N	37.91 -2.25 -1.09 N	65.71 -4.77 0.00 N	65.16 -4.44 0.00 N	77.01 -4.65 0.00 N	54.77 -2.90 0.00 N	60.83 -3.50 -0.34 N	53.07 -2.94 -0.25 N	40.52 -2.03 -2.26 N	33.44 -1.01 -7.47 N	43.16 -1.76 -3.95 N	77.55 -3.62 -2.78 N	118.12 -4.77 0.00 N	133.86 -4.93 0.00 N	67.30 -2.93 0.00 N	98.27 -4.16 0.00 N	48.83 -1.92 -6.64 N	46.83 -2.00 -3.79 N	42.70 -2.19 -4.19 N	71.01 -4.34 2.34 N	70.74 -4.52 17.17 N	-89.34 4.04 1.40 N	-93.66 5.93 -20.29 N	-92.77 4.55 -21.32 N
ROSETON___1 23587	60.10 3.85 0.00 N	51.48 2.67 -9.74 N	75.11 4.63 0.00 N	74.17 4.57 0.00 N	87.00 5.34 0.00 N	61.71 4.04 0.00 N	72.15 5.12 -3.04 N	62.85 4.88 -2.20 N	64.34 3.71 -20.34 N	97.82 2.37 -68.47 N	80.77 3.59 -36.21 N	110.54 6.65 -25.50 N	133.14 10.24 0.00 N	151.01 12.22 0.00 N	76.49 6.25 0.00 N	111.59 9.16 0.00 N	107.71 4.08 -59.53 N	83.11 4.11 -33.96 N	81.70 3.41 -37.60 N	88.54 6.74 -4.11 N	109.39 8.59 -184.33 N	84.46 -7.90 -211.25 N	80.78 -10.59 -221.25 N	94.03 -9.46 -222.12 N
ROSETON___2 23588	60.10 3.85 0.00 N	51.48 2.67 -9.74 N	75.11 4.63 0.00 N	74.17 4.57 0.00 N	87.00 5.34 0.00 N	61.71 4.04 0.00 N	72.15 5.12 -3.04 N	62.85 4.88 -2.20 N	64.34 3.71 -20.34 N	97.82 2.37 -68.47 N	80.77 3.59 -36.21 N	110.54 6.65 -25.50 N	133.14 10.24 0.00 N	151.01 12.22 0.00 N	76.49 6.25 0.00 N	111.59 9.16 0.00 N	107.71 4.08 -59.53 N	83.11 4.11 -33.96 N	81.70 3.41 -37.60 N	88.54 6.74 -4.11 N	109.39 8.59 -184.33 N	84.46 -7.90 -211.25 N	80.78 -10.59 -221.25 N	94.03 -9.46 -222.12 N
RUSSELL___1 23602	54.82 -1.43 0.00 N	38.60 -1.56 -1.08 N	66.88 -3.60 0.00 N	66.32 -3.28 0.00 N	78.52 -3.15 0.00 N	56.05 -1.61 0.00 N	62.57 -1.76 -0.34 N	54.67 -1.34 -0.24 N	41.67 -0.86 -2.23 N	34.08 -0.24 -7.34 N	44.37 -0.48 -3.88 N	79.91 -1.21 -2.73 N	121.86 -1.03 0.00 N	138.29 -0.50 0.00 N	69.43 -0.81 0.00 N	101.25 -1.18 0.00 N	49.95 -0.73 -6.58 N	47.92 -0.87 -3.75 N	43.61 -1.24 -4.15 N	72.90 -2.43 2.36 N	73.17 -1.98 17.29 N	-91.45 2.23 1.71 N	-97.35 2.47 -20.06 N	-95.53 2.02 -21.08 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RUSSELL___2	54.82	38.60	66.88	66.32	78.52	56.05	62.57	54.67	41.67	34.08	44.37	79.91	121.86	138.29	69.43	101.25	49.95	47.92	43.61	72.90	73.17	-91.45	-97.35	-95.53	
23532	-1.43	-1.56	-3.60	-3.28	-3.15	-1.61	-1.76	-1.34	-0.86	-0.24	-0.48	-1.21	-1.03	-0.50	-0.81	-1.18	-0.73	-0.87	-1.24	-2.43	-1.98	2.23	2.47	2.02	
	0.00	-1.08	0.00	0.00	0.00	0.00	0.00	-0.34	-0.24	-2.23	-7.34	-3.88	-2.73	0.00	0.00	0.00	-6.58	-3.75	-4.15	2.36	17.29	1.71	-20.06	-21.08	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
RUSSELL___3	53.59	37.76	65.40	64.83	76.68	54.57	60.69	52.91	40.37	33.34	42.99	77.19	117.58	133.21	66.96	97.75	48.60	46.60	42.50	70.64	70.28	-88.89	-93.25	-92.31	
23549	-2.66	-2.40	-5.08	-4.77	-4.99	-3.09	-3.64	-3.10	-2.17	-1.11	-1.92	-3.98	-5.31	-5.58	-3.28	-4.69	-2.14	-2.23	-2.38	-4.71	-4.97	4.51	6.36	5.03	
	0.00	-1.08	0.00	0.00	0.00	0.00	0.00	-0.34	-0.24	-2.26	-7.46	-3.95	-2.78	0.00	0.00	0.00	-6.63	-3.78	-4.19	2.34	17.18	1.42	-20.27	-21.29	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
RUSSELL___4	54.79	38.58	66.83	66.27	78.47	56.00	62.51	54.62	41.64	34.06	44.33	79.83	121.74	138.16	69.37	101.15	49.91	47.89	43.58	72.84	73.08	-91.35	-97.37	-95.39	
23556	-1.46	-1.57	-3.64	-3.33	-3.19	-1.67	-1.82	-1.39	-0.89	-0.27	-0.52	-1.29	-1.15	-0.63	-0.87	-1.28	-0.77	-0.90	-1.27	-2.49	-2.07	2.34	2.44	2.16	
	0.00	-1.08	0.00	0.00	0.00	0.00	0.00	-0.34	-0.24	-2.23	-7.34	-3.88	-2.73	0.00	0.00	0.00	-6.58	-3.75	-4.15	2.36	17.28	1.71	-20.06	-21.08	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
RUSSELL___STATION	53.59	37.76	65.40	64.83	76.68	54.57	60.69	52.91	40.37	33.34	42.99	77.19	117.58	133.21	66.96	97.75	48.60	46.60	42.50	70.64	70.28	-88.89	-93.25	-92.31	
23914	-2.66	-2.40	-5.08	-4.77	-4.99	-3.09	-3.64	-3.10	-2.17	-1.11	-1.92	-3.98	-5.31	-5.58	-3.28	-4.69	-2.14	-2.23	-2.38	-4.71	-4.97	4.51	6.36	5.03	
	0.00	-1.08	0.00	0.00	0.00	0.00	0.00	-0.34	-0.24	-2.26	-7.46	-3.95	-2.78	0.00	0.00	0.00	-6.63	-3.78	-4.19	2.34	17.18	1.42	-20.27	-21.29	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
S SALMON___HYD	54.22	38.23	67.42	66.62	78.24	55.42	61.90	54.03	40.34	31.00	42.20	77.60	119.00	134.14	67.74	98.64	46.71	45.78	41.80	74.96	89.65	-74.36	-99.56	-97.24	
24043	-2.02	-1.55	-3.06	-2.99	-3.43	-2.25	-2.31	-1.90	-1.41	-0.86	-1.35	-2.61	-3.89	-4.65	-2.50	-3.80	-1.69	-1.71	-1.60	-3.03	-3.41	4.15	4.92	5.22	
	0.00	-0.70	0.00	0.00	0.00	0.00	0.00	-0.22	-0.16	-1.46	-4.88	-2.58	-1.82	0.00	0.00	0.00	-4.29	-2.45	-2.71	-0.30	-0.63	-13.47	-15.40	-16.18	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
SELKIRK___II	58.08	52.74	73.03	72.17	84.60	59.76	70.46	60.88	67.69	114.46	88.39	113.83	127.78	144.52	73.11	106.63	121.05	89.82	89.79	86.22	107.58	136.29	140.96	155.21	
23799	1.83	1.39	2.56	2.57	2.93	2.09	2.63	2.34	1.75	1.19	1.79	3.31	4.89	5.73	2.87	4.19	1.91	1.97	1.71	3.33	4.38	-5.28	-6.54	-5.97	
	0.00	-12.28	0.00	0.00	0.00	0.00	0.00	-3.84	-2.78	-25.64	-86.29	-45.64	-32.13	0.00	0.00	0.00	-75.03	-42.81	-47.39	-5.21	-10.76	-233.55	-267.38	-279.82	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
SELKIRK___I	58.82	53.24	73.99	73.11	85.73	60.60	71.42	61.78	68.27	114.65	88.88	114.90	129.58	146.70	74.18	108.20	121.53	90.39	90.25	87.38	108.81	134.79	138.72	153.42	
23801	2.57	1.91	3.51	3.50	4.06	2.93	3.60	3.25	2.40	1.58	2.38	4.45	6.69	7.91	3.94	5.77	2.58	2.64	2.28	4.50	5.67	-5.66	-7.53	-7.07	
	0.00	-12.25	0.00	0.00	0.00	0.00	0.00	-3.83	-2.77	-25.58	-86.09	-45.53	-32.06	0.00	0.00	0.00	-74.85	-42.70	-47.27	-5.19	-10.71	-232.42	-266.13	-279.13	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
SENECA OSWGO___HYD	55.45	39.21	68.95	68.13	79.98	56.60	63.13	55.06	41.32	32.31	43.36	79.45	121.48	136.97	69.19	100.76	48.34	47.08	42.99	76.38	91.33	-73.56	-98.75	-96.56	
24041	-0.80	-0.68	-1.53	-1.47	-1.68	-1.07	-1.11	-0.89	-0.69	-0.38	-0.62	-1.06	-1.42	-1.82	-1.05	-1.68	-0.78	-0.82	-0.88	-1.66	-1.83	2.70	3.16	3.20	
	0.00	-0.82	0.00	0.00	0.00	0.00	0.00	-0.26	-0.19	-1.71	-5.71	-3.02	-2.13	0.00	0.00	0.00	-5.02	-2.86	-3.17	-0.35	-0.74	-15.71	-17.97	-18.88	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
SENECA___ENERGY	55.17	39.22	67.70	67.09	79.23	56.38	62.92	55.01	42.04	34.27	44.13	79.13	119.77	135.63	68.34	100.50	50.90	48.43	44.32	76.39	92.92	-62.29	-84.83	-81.62	
23797	-1.08	-1.13	-2.78	-2.52	-2.44	-1.29	-1.46	-1.04	-0.83	-0.64	-1.03	-2.22	-3.11	-3.16	-1.89	-1.94	-0.93	-1.03	-1.25	-1.88	-0.16	1.74	2.34	2.66	
	0.00	-1.27	0.00	0.00	0.00	0.00	0.00	-0.39	-0.28	-2.58	-7.93	-4.19	-2.95	0.00	0.00	0.00	-7.73	-4.41	-4.88	-0.58	-0.65	-27.95	-32.70	-34.36	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
SHOEMAKER___GT	59.84	50.54	74.79	73.87	86.67	61.46	71.61	62.38	62.49	92.25	77.66	108.06	132.52	150.30	76.14	111.11	102.76	80.16	78.47	87.75	108.17	70.48	64.72	77.26	
23640	3.59	2.49	4.31	4.26	5.00	3.79	4.82	4.59	3.46	2.19	3.34	6.18	9.63	11.51	5.90	8.67	3.83	3.83	3.14	6.28	8.08	-7.31	-10.02	-8.73	
	0.00	-8.97	0.00	0.00	0.00	0.00	0.00	-2.80	-2.03	-18.74	-63.07	-33.36	-23.49	0.00	0.00	0.00	-54.83	-31.28	-34.63	-3.78	-7.66	-169.77	-194.61	-204.63	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
SHOREHAM_IC_1	62.27	53.12	77.60	76.59	90.17	64.23	75.03	65.82	66.26	98.67	82.08	112.88	136.49	154.68	83.93	114.55	109.30	97.06	83.43	92.07	115.84	85.84	77.85	91.45	
23715	6.02	4.26	7.12	6.99	8.50	6.57	7.98	7.85	5.54	2.90	4.73	8.88	13.59	15.89	8.55	12.12	5.39	5.84	4.97	10.25	12.41	-10.59	-14.52	-13.07	
	0.00	-9.79	0.00	0.00	0.00	0.00	0.00	-3.06	-2.21	-20.43	-68.79	-36.38	-25.62	0.00	0.00	-5.14	0.00	-59.80	-46.18	-37.77	-4.13	-11.00	-188.41	-212.24	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
SHOREHAM_IC_2	62.27	53.12	77.60	76.59	90.17	64.23	75.03	65.82	66.26	98.67	82.08	112.88	136.49	154.68	83.93	114.55	109.30	97.06	83.43	92.07	115.84	85.84	77.85	91.45	
23716	6.02	4.26	7.12	6.99	8.50	6.57	7.98	7.85	5.54	2.90	4.73	8.88	13.59	15.89	8.55	12.12	5.39	5.84	4.97	10.25	12.41	-10.59	-14.52	-13.07	
	0.00	-9.79	0.00	0.00	0.00	0.00	0.00	-3.06	-2.21	-20.43	-68.79	-36.38	-25.62	0.00	0.00	-5.14	0.00	-59.80	-46.18	-37.77	-4.13	-11.00	-188.41	-212.24	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
SISSONVILLE___	52.37	36.51	66.20	65.30	76.66	54.17	59.97	52.03	3																

24169	-1.13 0.00 N	-0.91 -0.57 N	-1.90 0.00 N	-1.83 0.00 N	-2.11 0.00 N	-1.40 0.00 N	-1.54 -0.18 N	-1.33 -0.13 N	-1.06 -1.19 N	-0.68 -3.96 N	-1.07 -2.10 N	-2.03 -1.48 N	-2.93 0.00 N	-3.40 0.00 N	-1.88 0.00 N	-2.82 0.00 N	-1.23 -3.48 N	-1.28 -1.99 N	-1.26 -2.20 N	-2.39 -0.24 N	-2.71 -0.75 N	3.08 -10.83 N	3.93 -12.08 N	3.84 -12.69 N
SITHE_IND_GS2 24170	55.12 -1.13 0.00 N	38.73 -0.91 -0.57 N	68.58 -1.90 0.00 N	67.77 -1.83 0.00 N	79.56 -2.11 0.00 N	56.26 -1.40 0.00 N	62.62 -1.54 -0.18 N	54.56 -1.33 -0.13 N	40.42 -1.06 -1.19 N	30.27 -0.68 -3.96 N	41.99 -1.07 -2.10 N	77.84 -2.03 -1.48 N	119.96 -2.93 0.00 N	135.39 -3.40 0.00 N	68.36 -1.88 0.00 N	99.61 -2.82 0.00 N	46.35 -1.23 -3.48 N	45.75 -1.28 -1.99 N	41.63 -1.26 -2.20 N	75.54 -2.39 -0.24 N	90.48 -2.71 -0.75 N	-78.07 3.08 -10.83 N	-103.87 3.93 -12.08 N	-102.12 3.84 -12.69 N
SITHE_IND_GS3 24171	55.12 -1.13 0.00 N	38.73 -0.91 -0.57 N	68.58 -1.90 0.00 N	67.77 -1.83 0.00 N	79.56 -2.11 0.00 N	56.26 -1.40 0.00 N	62.62 -1.54 -0.18 N	54.56 -1.33 -0.13 N	40.42 -1.06 -1.19 N	30.27 -0.68 -3.96 N	41.99 -1.07 -2.10 N	77.84 -2.03 -1.48 N	119.96 -2.93 0.00 N	135.39 -3.40 0.00 N	68.36 -1.88 0.00 N	99.61 -2.82 0.00 N	46.35 -1.23 -3.48 N	45.75 -1.28 -1.99 N	41.63 -1.26 -2.20 N	75.54 -2.39 -0.24 N	90.48 -2.71 -0.75 N	-78.07 3.08 -10.83 N	-103.87 3.93 -12.08 N	-102.12 3.84 -12.69 N
SITHE_IND_GS4 24172	55.12 -1.13 0.00 N	38.73 -0.91 -0.57 N	68.58 -1.90 0.00 N	67.77 -1.83 0.00 N	79.56 -2.11 0.00 N	56.26 -1.40 0.00 N	62.62 -1.54 -0.18 N	54.56 -1.33 -0.13 N	40.42 -1.06 -1.19 N	30.27 -0.68 -3.96 N	41.99 -1.07 -2.10 N	77.84 -2.03 -1.48 N	119.96 -2.93 0.00 N	135.39 -3.40 0.00 N	68.36 -1.88 0.00 N	99.61 -2.82 0.00 N	46.35 -1.23 -3.48 N	45.75 -1.28 -1.99 N	41.63 -1.26 -2.20 N	75.54 -2.39 -0.24 N	90.48 -2.71 -0.75 N	-78.07 3.08 -10.83 N	-103.87 3.93 -12.08 N	-102.12 3.84 -12.69 N
SITHE___BATAVIA 24024	52.59 -3.66 0.00 N	37.06 -3.29 -1.27 N	63.77 -6.71 0.00 N	63.34 -6.26 0.00 N	75.13 -6.54 0.00 N	53.41 -4.25 0.00 N	58.99 -5.39 -0.40 N	51.17 -4.88 -0.29 N	39.42 -3.53 -2.65 N	33.94 -1.96 -8.92 N	42.34 -3.34 -4.72 N	74.63 -7.09 -3.32 N	113.01 -9.88 0.00 N	128.29 -10.50 0.00 N	64.38 -5.86 0.00 N	94.07 -8.37 0.00 N	48.18 -3.69 -7.76 N	45.71 -3.76 -4.43 N	41.77 -3.84 -4.91 N	68.02 -7.56 2.11 N	68.02 -8.66 15.74 N	-80.85 7.93 -3.20 N	-83.69 12.14 -24.05 N	-84.18 9.19 -25.27 N
SITHE___INDEPEND 23800	55.12 -1.13 0.00 N	38.73 -0.91 -0.57 N	68.58 -1.90 0.00 N	67.77 -1.83 0.00 N	79.56 -2.11 0.00 N	56.26 -1.40 0.00 N	62.62 -1.54 -0.18 N	54.56 -1.33 -0.13 N	40.42 -1.06 -1.19 N	30.27 -0.68 -3.96 N	41.99 -1.07 -2.10 N	77.84 -2.03 -1.48 N	119.96 -2.93 0.00 N	135.39 -3.40 0.00 N	68.36 -1.88 0.00 N	99.61 -2.82 0.00 N	46.35 -1.23 -3.48 N	45.75 -1.28 -1.99 N	41.63 -1.26 -2.20 N	75.54 -2.39 -0.24 N	90.48 -2.71 -0.75 N	-78.07 3.08 -10.83 N	-103.87 3.93 -12.08 N	-102.12 3.84 -12.69 N
SITHE___MASSENA 23902	54.36 -1.89 0.00 N	37.88 -1.19 0.00 N	68.65 -1.83 0.00 N	67.73 -1.87 0.00 N	79.48 -2.18 0.00 N	56.09 -1.58 0.00 N	61.98 -2.00 0.00 N	53.82 -1.95 0.00 N	38.91 -1.38 0.00 N	26.06 -0.92 0.00 N	39.65 -1.32 0.00 N	75.92 -2.47 0.00 N	119.03 -3.86 0.00 N	134.11 -4.68 0.00 N	68.18 -2.06 0.00 N	99.40 -3.03 0.00 N	42.70 -1.41 0.00 N	43.64 -1.41 0.00 N	39.64 -1.05 0.00 N	75.33 -2.36 0.00 N	89.29 -3.15 0.00 N	-89.42 2.56 0.00 N	-117.02 2.86 0.00 N	-115.45 3.18 0.00 N
SITHE___OGDNSBRG 24021	53.90 -2.35 0.00 N	37.58 -1.49 0.00 N	68.08 -2.40 0.00 N	67.17 -2.43 0.00 N	78.89 -2.77 0.00 N	55.72 -1.94 0.00 N	61.73 -2.26 0.00 N	53.72 -2.04 0.00 N	38.88 -1.41 0.00 N	26.05 -0.94 0.00 N	39.62 -1.35 0.00 N	75.91 -2.48 0.00 N	118.98 -3.92 0.00 N	133.95 -4.84 0.00 N	68.10 -2.14 0.00 N	99.22 -3.22 0.00 N	42.58 -1.53 0.00 N	43.54 -1.51 0.00 N	39.61 -1.08 0.00 N	75.24 -2.45 0.00 N	89.19 -3.25 0.00 N	-89.00 2.97 0.00 N	-117.36 2.52 0.00 N	-115.44 3.19 0.00 N
SITHE___STERLING 23777	56.92 0.67 0.00 N	39.74 0.32 -0.35 N	70.66 0.18 0.00 N	69.85 0.25 0.00 N	82.14 0.47 0.00 N	58.27 0.60 0.00 N	65.06 0.96 -0.11 N	56.92 1.08 -0.08 N	41.82 0.80 -0.73 N	30.05 0.62 -2.45 N	43.18 0.91 -1.30 N	80.94 1.64 -0.91 N	125.62 2.73 0.00 N	142.02 3.23 0.00 N	71.58 1.34 0.00 N	104.30 1.87 0.00 N	46.97 0.73 -2.13 N	46.99 0.73 -1.22 N	42.60 0.56 -1.35 N	79.16 1.32 -0.15 N	94.74 1.99 -0.31 N	-85.79 -0.80 -6.98 N	-113.60 -1.70 -7.98 N	-111.56 -1.30 -8.37 N
SOUTH CAIRO___GT 23612	60.80 4.55 0.00 N	53.18 3.17 -10.93 N	76.15 5.67 0.00 N	75.27 5.67 0.00 N	88.33 6.66 0.00 N	62.57 4.91 0.00 N	73.44 6.04 -3.42 N	63.88 5.64 -2.47 N	67.38 4.26 -22.83 N	106.64 2.82 -76.84 N	85.95 4.34 -40.64 N	115.12 8.12 -28.61 N	135.48 12.59 0.00 N	153.74 14.95 0.00 N	77.76 7.52 0.00 N	113.38 10.94 0.00 N	115.69 4.77 -66.81 N	87.98 4.83 -38.11 N	87.00 4.11 -42.20 N	90.30 7.98 -4.63 N	111.54 9.85 -9.26 N	101.26 -9.41 -202.66 N	100.60 -11.95 -232.42 N	119.72 -10.87 -249.22 N
SOUTH HAMPTN___IC 23720	62.87 6.62 0.00 N	53.48 4.61 -9.79 N	78.23 7.76 0.00 N	77.25 7.65 0.00 N	91.03 9.36 0.00 N	64.89 7.22 0.00 N	75.92 8.87 -3.06 N	66.77 8.79 -2.21 N	66.98 6.25 -20.43 N	99.22 3.45 -68.79 N	82.88 5.54 -36.38 N	114.43 10.42 -25.62 N	138.94 16.05 0.00 N	157.41 18.62 0.00 N	85.29 9.91 -5.14 N	116.59 14.15 0.00 N	110.16 6.25 -59.80 N	97.78 6.56 -46.18 N	83.96 5.49 -37.77 N	93.21 11.39 -4.13 N	117.36 13.92 -11.00 N	84.51 -11.92 -188.41 N	76.66 -15.70 -212.24 N	90.63 -13.88 -223.15 N
SOUTHOLD___IC 23719	64.67 8.42 0.00 N	54.71 5.85 -9.79 N	80.42 9.94 0.00 N	79.49 9.88 0.00 N	93.85 12.18 0.00 N	67.02 9.35 0.00 N	78.53 11.48 -3.06 N	69.17 11.20 -2.21 N	68.66 7.93 -20.43 N	100.30 4.52 -68.79 N	84.51 7.16 -36.38 N	117.51 13.51 -25.62 N	143.77 20.88 0.00 N	163.04 24.25 0.00 N	88.08 12.70 -5.14 N	120.56 18.13 0.00 N	111.86 7.95 -59.80 N	99.53 8.30 -46.18 N	85.57 7.10 -37.77 N	96.50 14.68 -4.13 N	121.67 18.24 -11.00 N	80.95 -15.48 -188.41 N	70.77 -21.59 -212.24 N	85.87 -18.64 -223.15 N
ST LAWRENCE___ 23600	54.24 -2.00 0.00 N	37.80 -1.28 0.00 N	68.49 -1.99 0.00 N	67.58 -2.02 0.00 N	79.28 -2.38 0.00 N	55.93 -1.74 0.00 N	61.77 -2.21 0.00 N	53.62 -2.14 0.00 N	38.70 -1.59 0.00 N	25.91 -1.08 0.00 N	39.43 -1.54 0.00 N	75.51 -2.88 0.00 N	118.38 -4.51 0.00 N	133.40 -5.39 0.00 N	67.83 -2.41 0.00 N	98.91 -3.53 0.00 N	42.57 -1.54 0.00 N	43.51 -1.53 0.00 N	39.52 -1.18 0.00 N	75.06 -2.62 0.00 N	88.99 -3.44 0.00 N	-89.13 2.84 0.00 N	-116.64 3.24 0.00 N	-115.24 3.40 0.00 N
STATION 5_MISC_HYD 23604	55.07 -1.18 0.00 N	38.41 -1.73 -1.07 N	66.58 -3.90 0.00 N	65.99 -3.61 0.00 N	78.09 -3.57 0.00 N	55.77 -1.90 0.00 N	62.40 -1.92 -0.34 N	54.68 -1.33 -0.24 N	41.70 -0.82 -2.23 N	34.13 -0.16 -7.30 N	44.46 -0.37 -3.86 N	80.34 -0.77 -2.72 N	122.81 -0.08 0.00 N	139.47 0.68 0.00 N	69.98 -0.26 0.00 N	101.81 -0.62 0.00 N	50.12 -0.54 -6.56 N	48.04 -0.75 -3.75 N	43.58 -1.26 -4.15 N	72.93 -2.39 2.37 N	73.19 -1.92 17.32 N	-91.97 1.80 1.79 N	-96.83 3.05 -20.00 N	-94.30 3.32 -21.01 N

STEEL___WIND 323596	51.96 -4.29 0.00 N	36.83 -3.77 -1.52 N	62.99 -7.49 0.00 N	62.60 -7.01 0.00 N	74.26 -7.41 0.00 N	52.78 -4.89 0.00 N	58.32 -6.14 -0.48 N	50.64 -5.47 -0.34 N	39.43 -4.05 -3.19 N	35.46 -2.39 -10.87 N	42.72 -3.99 -5.75 N	74.13 -8.31 -4.05 N	111.20 -11.68 0.00 N	126.55 -12.24 0.00 N	63.38 -6.86 0.00 N	92.74 -9.70 0.00 N	49.12 -4.30 -9.31 N	45.97 -4.39 -5.32 N	42.07 -4.51 -5.89 N	67.50 -8.44 1.75 N	68.90 -9.85 13.69 N	-71.97 10.06 -9.95 N	-74.74 15.55 -29.59 N	-75.79 11.76 -31.09 N
STURGEON_POOL_HYD 23609	60.11 3.86 0.00 N	51.82 2.71 -10.04 N	75.08 4.60 0.00 N	74.11 4.51 0.00 N	86.95 5.29 0.00 N	61.70 4.03 0.00 N	72.37 5.25 -3.14 N	63.16 5.13 -2.27 N	65.18 3.93 -20.96 N	100.03 2.50 -70.55 N	82.02 3.74 -37.31 N	111.53 6.87 -26.27 N	133.52 10.63 0.00 N	151.63 4.46 0.00 N	76.92 6.69 0.00 N	112.21 9.78 0.00 N	109.90 4.46 -61.34 N	84.57 4.54 -34.99 N	83.19 3.76 -38.74 N	89.34 7.41 -4.24 N	110.13 9.11 -8.58 N	88.85 -8.00 -188.82 N	84.79 -11.76 -216.43 N	99.55 -10.65 -228.85 N
SYRACUSE___ENERGY_ST1 323597	56.34 0.09 0.00 N	40.03 -0.11 -1.07 N	69.92 -0.56 0.00 N	69.11 -0.49 0.00 N	81.24 -0.43 0.00 N	57.60 -0.06 0.00 N	64.46 0.13 -0.33 N	56.21 0.21 -0.24 N	42.57 0.05 -2.22 N	34.42 0.07 -7.36 N	44.91 0.05 -3.90 N	81.20 0.07 -2.74 N	123.32 0.43 0.00 N	139.42 0.63 0.00 N	70.27 0.04 0.00 N	102.43 0.00 0.00 N	50.57 -0.07 -6.54 N	48.63 -0.14 -3.73 N	44.51 -0.31 -4.13 N	77.86 -0.29 -0.46 N	93.49 0.10 -0.96 N	-69.96 1.06 -20.96 N	-94.67 1.24 -23.97 N	-92.34 1.11 -25.18 N
SYRACUSE___ENERGY_ST2 323598	56.34 0.09 0.00 N	40.03 -0.11 -1.07 N	69.92 -0.56 0.00 N	69.11 -0.49 0.00 N	81.24 -0.43 0.00 N	57.60 -0.06 0.00 N	64.46 0.13 -0.33 N	56.21 0.21 -0.24 N	42.57 0.05 -2.22 N	34.42 0.07 -7.36 N	44.91 0.05 -3.90 N	81.20 0.07 -2.74 N	123.32 0.43 0.00 N	139.42 0.63 0.00 N	70.27 0.04 0.00 N	102.43 0.00 0.00 N	50.57 -0.07 -6.54 N	48.63 -0.14 -3.73 N	44.51 -0.31 -4.13 N	77.86 -0.29 -0.46 N	93.49 0.10 -0.96 N	-69.96 1.06 -20.96 N	-94.67 1.24 -23.97 N	-92.34 1.11 -25.18 N
SYRACUSE___POWER 24017	56.62 0.37 0.00 N	40.20 0.04 -1.08 N	70.19 -0.29 0.00 N	69.38 -0.22 0.00 N	81.54 -0.13 0.00 N	57.83 0.17 0.00 N	64.73 0.40 -0.34 N	56.56 0.55 -0.24 N	42.89 0.34 -2.26 N	34.84 0.30 -7.56 N	45.37 0.41 -4.00 N	81.95 0.75 -2.81 N	124.38 1.49 0.00 N	140.72 1.93 0.00 N	70.87 0.63 0.00 N	103.28 0.84 0.00 N	51.02 0.29 -6.63 N	49.06 0.24 -3.78 N	44.89 0.01 -4.19 N	78.49 0.34 -0.46 N	94.24 0.84 -0.97 N	-70.38 0.40 -21.19 N	-94.98 0.66 -24.24 N	-92.50 0.67 -25.47 N
Stony___Brook 24151	62.34 6.09 0.00 N	53.04 4.18 -9.79 N	77.39 6.91 0.00 N	76.40 6.80 0.00 N	89.91 8.25 0.00 N	64.02 6.35 0.00 N	74.95 7.90 -3.06 N	65.88 7.90 -2.21 N	66.41 5.68 -20.43 N	98.91 3.13 -68.79 N	82.45 5.10 -36.38 N	113.59 9.59 -25.62 N	137.64 14.75 0.00 N	156.04 17.25 0.00 N	84.64 9.26 -5.14 N	115.58 13.14 0.00 N	109.73 5.83 -59.80 N	97.41 6.19 -46.18 N	83.69 5.23 -37.77 N	92.38 10.56 -4.13 N	116.31 12.88 -11.00 N	85.27 -11.16 -188.41 N	76.98 -15.39 -212.24 N	91.27 -13.24 -223.15 N
UNION___PROCESSING_DRP 323587	53.05 -3.20 0.00 N	37.44 -2.73 -1.10 N	64.89 -5.58 0.00 N	64.33 -5.27 0.00 N	76.04 -5.62 0.00 N	54.00 -3.67 0.00 N	59.92 -4.41 -0.34 N	52.15 -3.86 -0.25 N	39.79 -2.78 -2.28 N	32.95 -1.59 -7.55 N	42.33 -2.63 -3.99 N	75.79 -5.41 -2.81 N	115.26 -7.63 0.00 N	130.51 -8.28 0.00 N	65.66 -4.58 0.00 N	95.85 -6.59 0.00 N	47.91 -2.90 -6.71 N	45.89 -2.98 -3.83 N	41.92 -3.01 -4.24 N	69.40 -5.95 2.33 N	68.72 -6.57 17.14 N	-87.36 5.81 1.20 N	-90.87 8.52 -20.49 N	-90.42 6.69 -21.52 N
UPPER HUDSON___HYD 24058	55.80 -0.45 0.00 N	51.75 -0.16 -12.83 N	70.32 -0.16 0.00 N	69.55 -0.05 0.00 N	81.49 -0.18 0.00 N	57.85 0.18 0.00 N	68.61 0.62 -4.01 N	59.20 0.53 -2.90 N	67.69 0.61 -26.79 N	117.79 0.65 -90.15 N	89.45 0.81 -47.68 N	113.48 1.51 -33.57 N	124.10 1.21 0.00 N	139.42 0.63 0.00 N	70.38 0.14 0.00 N	102.37 -0.07 0.00 N	122.87 0.36 -78.41 N	90.06 0.28 -44.73 N	90.59 0.37 -49.52 N	83.49 0.35 -5.44 N	104.00 0.33 -11.24 N	150.64 -0.75 -243.36 N	157.24 -1.51 -278.62 N	173.21 -0.55 -292.39 N
UPPER RAQUET___HYD 24056	52.37 -3.88 0.00 N	36.51 -2.56 0.00 N	66.20 -4.28 0.00 N	65.30 -4.30 0.00 N	76.66 -5.01 0.00 N	54.17 -3.49 0.00 N	59.97 -4.02 0.00 N	52.03 -3.73 0.00 N	37.66 -2.63 0.00 N	25.27 -1.72 0.00 N	38.43 -2.53 0.00 N	73.56 -4.83 0.00 N	115.27 -7.62 0.00 N	129.72 -9.07 0.00 N	65.95 -4.28 0.00 N	96.14 -6.30 0.00 N	41.26 -2.84 0.00 N	42.20 -2.84 0.00 N	38.38 -2.32 0.00 N	72.85 -4.84 0.00 N	86.31 -6.13 0.00 N	-86.32 5.66 0.00 N	-113.07 6.81 0.00 N	-111.30 7.34 0.00 N
VISCHER___FERRY HYD 24020	58.79 2.54 0.00 N	53.46 1.93 -12.46 N	74.06 3.58 0.00 N	73.18 3.57 0.00 N	85.72 4.05 0.00 N	60.73 3.07 0.00 N	71.69 3.82 -3.89 N	61.87 3.29 -2.81 N	68.76 2.48 -25.99 N	116.22 1.78 -87.46 N	89.84 2.62 -46.25 N	115.93 4.97 -32.57 N	129.92 7.03 0.00 N	146.59 7.80 0.00 N	74.12 3.88 0.00 N	108.05 5.61 0.00 N	122.86 2.65 -76.10 N	91.13 2.67 -43.42 N	91.14 2.39 -48.06 N	87.46 4.49 -5.28 N	108.71 5.39 -10.89 N	138.89 -5.38 -236.25 N	143.28 -7.34 -270.50 N	158.25 -6.93 -283.80 N
WADING RIVER_IC_1 23522	62.17 5.92 0.00 N	53.07 4.21 -9.79 N	77.46 6.98 0.00 N	76.47 6.87 0.00 N	90.01 8.34 0.00 N	64.10 6.44 0.00 N	74.90 7.86 -3.06 N	65.70 7.73 -2.21 N	66.18 5.45 -20.43 N	98.63 2.86 -68.79 N	82.01 4.66 -36.38 N	112.77 8.77 -25.62 N	136.34 15.73 0.00 N	154.52 15.73 0.00 N	83.86 8.49 -5.14 N	114.43 12.00 0.00 N	109.25 5.34 -59.80 N	97.00 5.78 -46.18 N	83.37 4.91 -37.77 N	91.94 10.12 -4.13 N	115.67 12.23 -11.00 N	85.91 -10.52 -188.41 N	77.80 -14.56 -212.24 N	91.58 -12.93 -223.15 N
WADING RIVER_IC_2 23547	62.17 5.92 0.00 N	53.07 4.21 -9.79 N	77.46 6.98 0.00 N	76.47 6.87 0.00 N	90.01 8.34 0.00 N	64.10 6.44 0.00 N	74.90 7.86 -3.06 N	65.70 7.73 -2.21 N	66.18 5.45 -20.43 N	98.63 2.86 -68.79 N	82.01 4.66 -36.38 N	112.77 8.77 -25.62 N	136.34 15.73 0.00 N	154.52 15.73 0.00 N	83.86 8.49 -5.14 N	114.43 12.00 0.00 N	109.25 5.34 -59.80 N	97.00 5.78 -46.18 N	83.37 4.91 -37.77 N	91.94 10.12 -4.13 N	115.67 12.23 -11.00 N	85.91 -10.52 -188.41 N	77.80 -14.56 -212.24 N	91.58 -12.93 -223.15 N
WADING RIVER_IC_3 23601	62.17 5.92 0.00 N	53.07 4.21 -9.79 N	77.46 6.98 0.00 N	76.47 6.87 0.00 N	90.01 8.34 0.00 N	64.10 6.44 0.00 N	74.90 7.86 -3.06 N	65.70 7.73 -2.21 N	66.18 5.45 -20.43 N	98.63 2.86 -68.79 N	82.01 4.66 -36.38 N	112.77 8.77 -25.62 N	136.34 15.73 0.00 N	154.52 15.73 0.00 N	83.86 8.49 -5.14 N	114.43 12.00 0.00 N	109.25 5.34 -59.80 N	97.00 5.78 -46.18 N	83.37 4.91 -37.77 N	91.94 10.12 -4.13 N	115.67 12.23 -11.00 N	85.91 -10.52 -188.41 N	77.80 -14.56 -212.24 N	91.58 -12.93 -223.15 N
WALDEN___HYDRO 24148	60.57 4.32 0.00 N	51.61 2.98 -9.56 N	75.63 5.15 0.00 N	74.67 5.07 0.00 N	87.61 5.94 0.00 N	62.22 4.56 0.00 N	72.80 5.83 -2.99 N	63.57 5.65 -2.16 N	64.55 4.30 -19.96 N	96.91 2.74 -67.18 N	80.62 4.13 -35.53 N	111.05 7.64 -25.02 N	134.69 11.80 0.00 N	152.95 14.16 0.00 N	77.53 7.29 0.00 N	113.21 10.78 0.00 N	107.32 4.81 -58.40 N	83.20 4.84 -33.32 N	81.55 3.97 -36.89 N	89.58 7.85 -4.03 N	110.69 10.07 -8.19 N	79.75 -8.96 -180.68 N	75.21 -12.00 -207.09 N	88.50 -10.81 -217.95 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
WARRENSBURG____ 23737	55.18 -1.07 0.00 N	51.29 -0.62 -12.83 N	69.46 -1.02 0.00 N	68.68 -0.92 0.00 N	80.43 -1.24 0.00 N	57.04 -0.63 0.00 N	67.67 -0.33 -4.01 N	58.40 -0.26 -2.90 N	67.16 0.07 -26.79 N	117.45 0.31 -90.15 N	88.94 0.30 -47.68 N	112.52 0.56 -33.57 N	122.56 -0.34 0.00 N	137.65 -1.14 0.00 N	69.52 -0.72 0.00 N	101.10 -1.34 0.00 N	122.32 -0.19 -78.41 N	89.52 -0.26 -44.73 N	90.11 -0.10 -49.52 N	82.55 -0.58 -5.44 N	102.81 -0.85 -11.24 N	151.61 0.23 -243.36 N	158.41 -0.33 -278.62 N	174.35 0.60 -292.39 N	
WATERSIDE____6 8 9 23538	61.75 4.94 -0.56 N	52.20 3.34 -9.79 N	76.14 5.66 0.00 N	75.15 5.55 0.00 N	88.18 6.51 0.00 N	62.63 4.97 0.00 N	76.67 6.35 -6.33 N	98.10 6.21 -36.12 N	140.46 4.79 -95.38 N	143.47 3.01 -113.47 N	230.21 4.54 -184.71 N	368.47 8.38 -281.70 N	158.07 12.96 -22.22 N	366.26 15.44 -212.03 N	147.55 8.02 -69.29 N	114.32 5.21 -0.15 N	109.11 5.23 -59.79 N	86.95 4.25 -36.68 N	83.99 8.37 -39.04 N	90.19 10.75 -4.14 N	111.59 9.61 -8.41 N	91.61 -9.73 -193.32 N	170.56 -13.24 -303.68 N	125.67 -12.03 -256.34 N	
WEST BABYLON____IC 23714	62.41 6.16 0.00 N	53.03 4.17 -9.79 N	77.38 6.90 0.00 N	76.33 6.73 0.00 N	89.77 8.10 0.00 N	63.71 6.04 0.00 N	74.75 7.71 -3.06 N	65.58 7.60 -2.21 N	66.25 5.52 -20.43 N	98.93 3.16 -68.79 N	82.45 5.10 -36.38 N	113.65 9.65 -25.62 N	137.81 14.92 0.00 N	156.19 17.40 0.00 N	84.70 9.32 -5.14 N	115.67 13.24 0.00 N	109.76 5.85 -59.80 N	97.45 6.23 -46.18 N	83.69 5.23 -37.77 N	92.09 10.27 -4.13 N	116.18 12.75 -11.00 N	84.98 -11.47 -188.43 N	76.58 -15.79 -212.24 N	90.74 -13.77 -223.15 N	
WEST CANADA____HYD 24049	56.54 0.29 0.00 N	39.05 0.20 0.22 N	70.83 0.36 0.00 N	69.95 0.35 0.00 N	82.08 0.41 0.00 N	57.96 0.29 0.00 N	64.33 0.41 0.07 N	56.11 0.39 0.05 N	40.12 0.28 0.46 N	25.64 0.19 1.53 N	40.45 0.29 0.81 N	78.36 0.54 0.57 N	123.66 0.77 0.00 N	139.73 0.94 0.00 N	70.66 0.43 0.00 N	103.05 0.61 0.00 N	43.04 0.27 1.33 N	44.55 0.27 0.76 N	40.09 0.24 0.84 N	78.07 0.47 0.09 N	92.84 0.60 0.19 N	-96.47 -0.46 4.03 N	-125.09 -0.60 4.61 N	-123.97 -0.47 4.87 N	
WESTERN_NY_WIND 24143	52.56 -3.69 0.00 N	37.04 -3.32 -1.29 N	63.70 -6.78 0.00 N	63.27 -6.33 0.00 N	75.05 -6.61 0.00 N	53.36 -4.31 0.00 N	58.93 -5.46 -0.40 N	51.09 -4.96 -0.29 N	39.39 -3.59 -2.69 N	34.05 -1.99 -9.05 N	42.36 -3.39 -4.79 N	74.58 -7.18 -3.37 N	112.85 -10.04 0.00 N	128.12 -10.67 0.00 N	64.28 -5.96 0.00 N	93.93 -8.50 0.00 N	48.23 -3.75 -7.87 N	45.72 -3.81 -4.49 N	41.77 -3.90 -4.97 N	67.93 -7.67 2.08 N	68.01 -8.82 15.61 N	-80.35 7.99 -3.64 N	-83.22 12.25 -24.40 N	-83.71 9.29 -25.64 N	
YORK____WARBASSE 23770	61.97 5.16 -0.56 N	52.31 3.45 -9.79 N	76.35 5.87 0.00 N	75.35 5.75 0.00 N	88.39 6.72 0.00 N	62.80 5.13 0.00 N	76.94 6.62 -6.33 N	98.33 6.44 -36.12 N	140.64 4.97 -95.38 N	143.60 3.14 -113.47 N	230.37 4.69 -184.71 N	368.74 8.65 -281.70 N	158.57 13.46 -22.22 N	366.95 16.13 -212.03 N	147.82 8.30 -69.29 N	114.74 12.16 -0.15 N	109.28 5.38 -59.79 N	87.12 5.40 -36.68 N	84.12 4.38 -39.04 N	90.49 8.66 -4.14 N	112.01 11.17 -8.41 N	96.42 -10.19 -198.60 N	187.33 -13.68 -320.89 N	329.01 -12.85 -460.50 N	