

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

09/13/2005

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	161.43 10.11 0.00 N	112.17 6.64 0.00 N	99.02 5.76 0.00 N	106.44 5.96 0.00 N	99.35 5.50 0.00 N	105.02 5.76 0.00 N	107.51 6.13 0.00 N	108.88 6.68 0.00 N	103.65 8.26 0.00 N	102.37 8.59 0.00 N	124.14 10.73 0.00 N	155.48 13.88 0.00 N	155.18 14.97 0.00 N	129.52 13.66 0.00 N	137.41 13.77 0.00 N	148.12 15.97 -2.94 N	196.37 16.82 -31.58 N	165.80 14.98 -13.01 N	117.30 10.78 -3.44 N	125.21 10.92 0.00 N	112.57 9.33 0.00 N	95.87 6.86 0.00 N	103.07 5.95 0.00 N	106.97 6.00 0.00 N
74TH STREET_GT_1 24260	161.82 10.50 0.00 N	112.41 6.88 0.00 N	99.22 5.96 0.00 N	106.63 6.16 0.00 N	99.54 5.69 0.00 N	105.23 5.97 0.00 N	107.73 6.35 0.00 N	109.11 6.90 0.00 N	103.89 8.51 0.00 N	102.63 8.85 0.00 N	124.41 11.00 0.00 N	155.82 14.22 0.00 N	155.57 15.36 0.00 N	129.81 13.95 0.00 N	137.78 14.14 0.00 N	148.50 16.35 -2.94 N	196.67 17.11 -31.58 N	165.84 15.02 -13.01 N	117.34 10.82 -3.44 N	125.29 11.01 0.00 N	112.67 9.44 0.00 N	95.96 6.94 0.00 N	103.18 6.07 0.00 N	107.06 6.08 0.00 N
74TH STREET_GT_2 24261	161.82 10.50 0.00 N	112.41 6.88 0.00 N	99.22 5.96 0.00 N	106.63 6.16 0.00 N	99.54 5.69 0.00 N	105.23 5.97 0.00 N	107.73 6.35 0.00 N	109.11 6.90 0.00 N	103.89 8.51 0.00 N	102.63 8.85 0.00 N	124.41 11.00 0.00 N	155.82 14.22 0.00 N	155.57 15.36 0.00 N	129.81 13.95 0.00 N	137.78 14.14 0.00 N	148.50 16.35 -2.94 N	196.67 17.11 -31.58 N	165.84 15.02 -13.01 N	117.34 10.82 -3.44 N	125.29 11.01 0.00 N	112.67 9.44 0.00 N	95.96 6.94 0.00 N	103.18 6.07 0.00 N	107.06 6.08 0.00 N
ADK HUDSON___FALLS 24011	161.91 10.58 0.00 N	112.74 7.21 0.00 N	99.39 6.13 0.00 N	106.92 6.44 0.00 N	100.02 6.16 0.00 N	105.48 6.22 0.00 N	107.61 6.23 0.00 N	108.17 5.96 0.00 N	101.96 6.58 0.00 N	99.24 5.45 0.00 N	119.61 6.20 0.00 N	149.63 8.04 0.00 N	149.15 8.94 0.00 N	124.38 8.52 0.00 N	131.33 7.69 0.00 N	138.70 9.25 -0.23 N	159.98 9.51 -2.49 N	147.70 8.87 -1.02 N	110.40 7.05 -0.27 N	123.17 8.89 0.00 N	110.91 7.67 0.00 N	95.69 6.67 0.00 N	104.52 7.40 0.00 N	108.93 7.96 0.00 N
ADK RESOURCE___RCVRY 23798	161.91 10.58 0.00 N	112.74 7.21 0.00 N	99.39 6.13 0.00 N	106.92 6.44 0.00 N	100.02 6.16 0.00 N	105.48 6.22 0.00 N	107.61 6.23 0.00 N	108.17 5.96 0.00 N	101.96 6.58 0.00 N	99.24 5.45 0.00 N	119.61 6.20 0.00 N	149.63 8.04 0.00 N	149.15 8.94 0.00 N	124.38 8.52 0.00 N	131.33 7.69 0.00 N	138.70 9.25 -0.23 N	159.98 9.51 -2.49 N	147.70 8.87 -1.02 N	110.40 7.05 -0.27 N	123.17 8.89 0.00 N	110.91 7.67 0.00 N	95.69 6.67 0.00 N	104.52 7.40 0.00 N	108.93 7.96 0.00 N
ADK S GLENS___FALLS 24028	161.91 10.58 0.00 N	112.74 7.21 0.00 N	99.39 6.13 0.00 N	106.92 6.44 0.00 N	100.02 6.16 0.00 N	105.48 6.22 0.00 N	107.61 6.23 0.00 N	108.17 5.96 0.00 N	101.96 6.58 0.00 N	99.24 5.45 0.00 N	119.61 6.20 0.00 N	149.63 8.04 0.00 N	149.15 8.94 0.00 N	124.38 8.52 0.00 N	131.33 7.69 0.00 N	138.70 9.25 -0.23 N	159.98 9.51 -2.49 N	147.70 8.87 -1.02 N	110.40 7.05 -0.27 N	123.17 8.89 0.00 N	110.91 7.67 0.00 N	95.69 6.67 0.00 N	104.52 7.40 0.00 N	108.93 7.96 0.00 N
ADK_NYS___DAM 23527	159.26 7.93 0.00 N	111.12 5.59 0.00 N	98.11 4.85 0.00 N	105.58 5.11 0.00 N	98.75 4.90 0.00 N	103.85 4.59 0.00 N	105.36 3.99 0.00 N	105.50 3.29 0.00 N	99.47 4.09 0.00 N	97.49 3.71 0.00 N	117.80 4.39 0.00 N	147.72 6.12 0.00 N	146.93 6.72 0.00 N	122.62 6.76 0.00 N	129.20 5.56 0.00 N	136.51 7.02 -0.28 N	158.08 7.07 -3.03 N	145.63 6.57 -1.24 N	108.91 5.50 -0.33 N	120.29 6.00 0.00 N	108.29 5.05 0.00 N	92.54 3.52 0.00 N	100.03 2.92 0.00 N	105.02 4.04 0.00 N
AIR_PRODUCTS___DRP 24190	156.88 5.56 0.00 N	109.04 3.52 0.00 N	96.16 2.90 0.00 N	103.50 3.02 0.00 N	96.70 2.84 0.00 N	101.99 2.73 0.00 N	103.83 2.46 0.00 N	104.60 2.39 0.00 N	98.29 2.91 0.00 N	95.91 2.13 0.00 N	115.52 2.11 0.00 N	144.13 2.53 0.00 N	143.28 3.07 0.00 N	119.39 3.54 0.00 N	126.46 2.82 0.00 N	133.15 3.94 0.00 N	151.87 3.89 0.00 N	141.51 3.70 0.00 N	106.03 2.95 0.00 N	117.44 3.15 0.00 N	105.80 2.56 0.00 N	90.40 1.38 0.00 N	97.58 0.47 0.00 N	101.74 0.76 0.00 N
ALBANY___1 23571	156.88 5.56 0.00 N	109.04 3.52 0.00 N	96.16 2.90 0.00 N	103.50 3.02 0.00 N	96.70 2.84 0.00 N	101.99 2.73 0.00 N	103.83 2.46 0.00 N	104.60 2.39 0.00 N	98.29 2.91 0.00 N	95.91 2.13 0.00 N	115.52 2.11 0.00 N	144.13 2.53 0.00 N	143.28 3.07 0.00 N	119.39 3.54 0.00 N	126.46 2.82 0.00 N	133.15 3.94 0.00 N	151.87 3.89 0.00 N	141.51 3.70 0.00 N	106.03 2.95 0.00 N	117.44 3.15 0.00 N	105.80 2.56 0.00 N	90.40 1.38 0.00 N	97.58 0.47 0.00 N	101.74 0.76 0.00 N
ALBANY___2 23572	156.88 5.56 0.00 N	109.04 3.52 0.00 N	96.16 2.90 0.00 N	103.50 3.02 0.00 N	96.70 2.84 0.00 N	101.99 2.73 0.00 N	103.83 2.46 0.00 N	104.60 2.39 0.00 N	98.29 2.91 0.00 N	95.91 2.13 0.00 N	115.52 2.11 0.00 N	144.13 2.53 0.00 N	143.28 3.07 0.00 N	119.39 3.54 0.00 N	126.46 2.82 0.00 N	133.15 3.94 0.00 N	151.87 3.89 0.00 N	141.51 3.70 0.00 N	106.03 2.95 0.00 N	117.44 3.15 0.00 N	105.80 2.56 0.00 N	90.40 1.38 0.00 N	97.58 0.47 0.00 N	101.74 0.76 0.00 N
ALBANY___3	156.88	109.04	96.16	103.50	96.70	101.99	103.83	104.60	98.29	95.91	115.52	144.13	143.28	119.39	126.46	133.15	151.87	141.51	106.03	117.44	105.80	90.40	97.58	101.74

23573	5.56 0.00 N	3.52 0.00 N	2.90 0.00 N	3.02 0.00 N	2.84 0.00 N	2.73 0.00 N	2.46 0.00 N	2.39 0.00 N	2.91 0.00 N	2.13 0.00 N	2.11 0.00 N	2.53 0.00 N	3.07 0.00 N	3.54 0.00 N	2.82 0.00 N	3.94 0.00 N	3.89 0.00 N	3.70 0.00 N	2.95 0.00 N	3.15 0.00 N	2.56 0.00 N	1.38 0.00 N	0.47 0.00 N	0.76 0.00 N
ALBANY____4 23574	156.88 5.56 0.00 N	109.04 3.52 0.00 N	96.16 2.90 0.00 N	103.50 3.02 0.00 N	96.70 2.84 0.00 N	101.99 2.73 0.00 N	103.83 2.46 0.00 N	104.60 2.39 0.00 N	98.29 2.91 0.00 N	95.91 2.13 0.00 N	115.52 2.11 0.00 N	144.13 2.53 0.00 N	143.28 3.07 0.00 N	119.39 3.54 0.00 N	126.46 2.82 0.00 N	133.15 3.94 0.00 N	151.87 3.89 0.00 N	141.51 3.70 0.00 N	106.03 2.95 0.00 N	117.44 3.15 0.00 N	105.80 2.56 0.00 N	90.40 1.38 0.00 N	97.58 0.47 0.00 N	101.74 0.76 0.00 N
ALCOA_RYNLDS____DRP 24188	152.70 1.37 0.00 N	106.59 1.06 0.00 N	94.45 1.19 0.00 N	101.83 1.35 0.00 N	95.19 1.34 0.00 N	100.98 1.72 0.00 N	103.68 2.30 0.00 N	105.12 2.91 0.00 N	97.31 1.92 0.00 N	95.67 1.89 0.00 N	115.29 1.88 0.00 N	143.03 1.43 0.00 N	140.52 0.31 0.00 N	114.69 -1.17 0.00 N	123.26 -0.38 0.00 N	126.98 -2.23 0.00 N	146.06 -1.92 0.00 N	136.34 -1.47 0.00 N	101.98 -1.10 0.00 N	113.17 -1.12 0.00 N	102.67 -0.57 0.00 N	89.90 0.88 0.00 N	98.85 1.74 0.00 N	102.53 1.56 0.00 N
ALLEGHENY____COGEN 23514	148.45 -2.88 0.00 N	101.92 -3.60 0.00 N	88.45 -4.81 0.00 N	95.56 -4.92 0.00 N	88.84 -5.01 0.00 N	94.52 -4.74 0.00 N	97.55 -3.83 0.00 N	99.60 -2.61 0.00 N	92.44 -2.95 0.00 N	89.41 -4.37 0.00 N	109.50 -3.91 0.00 N	139.83 -1.77 0.00 N	138.87 -1.34 0.00 N	116.45 0.59 0.00 N	124.45 0.82 0.00 N	131.70 2.49 0.00 N	149.93 1.95 0.00 N	138.03 0.22 0.00 N	102.89 -0.18 0.00 N	114.22 -0.07 0.00 N	103.16 -0.08 0.00 N	87.19 -1.83 0.00 N	92.86 -4.25 0.00 N	99.04 -1.94 0.00 N
AMERICAN_REF_FUEL 24010	141.97 -9.36 0.00 N	98.80 -6.73 0.00 N	84.81 -8.45 0.00 N	91.44 -9.04 0.00 N	85.09 -8.76 0.00 N	90.32 -8.94 0.00 N	92.39 -8.99 0.00 N	95.31 -6.89 0.00 N	88.34 -7.04 0.00 N	87.19 -6.59 0.00 N	106.74 -6.67 0.00 N	137.33 -4.27 0.00 N	136.34 -3.87 0.00 N	114.55 -1.31 0.00 N	122.61 -1.03 0.00 N	129.59 0.37 0.00 N	147.73 -0.25 0.00 N	135.73 -2.08 0.00 N	101.67 -1.41 0.00 N	113.31 -0.97 0.00 N	102.56 -0.68 0.00 N	86.26 -2.76 0.00 N	91.72 -5.39 0.00 N	94.65 -6.32 0.00 N
ARTHUR_KILL_GT_1 23520	166.68 15.35 0.00 N	115.49 9.96 0.00 N	101.93 8.67 0.00 N	109.48 9.00 0.00 N	102.07 8.21 0.00 N	108.11 8.85 0.00 N	110.93 9.55 0.00 N	112.40 10.19 0.00 N	106.88 11.50 0.00 N	105.50 11.71 0.00 N	128.36 14.95 0.00 N	199.31 18.66 -39.06 N	335.38 19.86 -175.31 N	319.38 17.75 -185.77 N	297.03 18.19 -155.20 N	285.73 20.78 -135.74 N	318.16 21.81 -148.38 N	311.57 19.10 -154.66 N	256.57 13.13 -140.36 N	269.19 13.45 -141.46 N	246.12 11.85 -131.03 N	190.03 9.01 -92.00 N	212.32 8.13 -107.07 N	212.97 7.82 -104.18 N
ARTHUR_KILL_2 23512	166.68 15.35 0.00 N	115.49 9.96 0.00 N	101.93 8.67 0.00 N	109.48 9.00 0.00 N	102.07 8.21 0.00 N	108.11 8.85 0.00 N	110.93 9.55 0.00 N	112.40 10.19 0.00 N	106.88 11.50 0.00 N	105.49 11.71 0.00 N	128.31 14.90 0.00 N	199.26 18.61 -39.06 N	335.34 19.82 -175.31 N	319.36 17.73 -185.77 N	296.98 18.14 -155.20 N	285.64 20.69 -135.74 N	318.08 21.73 -148.38 N	311.51 19.05 -154.66 N	256.50 13.06 -140.36 N	269.14 13.39 -141.46 N	246.06 11.80 -131.03 N	190.00 8.98 -92.00 N	212.25 8.07 -107.07 N	212.96 7.80 -104.18 N
ARTHUR_KILL_3 23513	160.27 8.94 0.00 N	111.36 5.84 0.00 N	98.29 5.03 0.00 N	105.62 5.15 0.00 N	98.61 4.75 0.00 N	104.25 4.99 0.00 N	106.67 5.30 0.00 N	108.09 5.89 0.00 N	102.97 7.59 0.00 N	101.73 7.95 0.00 N	123.17 9.76 0.00 N	193.12 12.46 -39.06 N	329.02 13.51 -175.31 N	314.05 12.42 -185.77 N	291.35 12.51 -155.20 N	279.55 14.60 -135.74 N	311.53 15.17 -148.38 N	305.81 13.34 -154.66 N	253.06 9.62 -140.36 N	265.37 9.63 -141.46 N	242.40 8.14 -131.03 N	186.91 5.89 -92.00 N	209.23 5.05 -107.07 N	210.26 5.10 -104.18 N
ASHOKAN____ 23654	161.27 9.94 0.00 N	112.26 6.73 0.00 N	98.98 5.72 0.00 N	106.42 5.95 0.00 N	99.37 5.52 0.00 N	104.97 5.71 0.00 N	107.32 5.94 0.00 N	108.40 6.19 0.00 N	102.55 7.16 0.00 N	101.10 7.32 0.00 N	122.79 9.38 0.00 N	154.21 12.61 0.00 N	153.57 13.36 0.00 N	128.07 12.21 0.00 N	135.98 12.34 0.00 N	144.92 14.48 -1.23 N	177.18 16.01 -13.19 N	157.92 14.69 -5.42 N	115.30 10.78 -1.43 N	125.72 11.44 0.00 N	113.05 9.81 0.00 N	96.35 7.33 0.00 N	103.47 6.35 0.00 N	107.31 6.34 0.00 N
ASTORIA_GT2_1 24094	189.10 18.18 -19.60 N	117.32 11.80 0.00 N	103.68 10.42 0.00 N	111.25 10.78 0.00 N	103.72 9.87 0.00 N	109.96 10.70 0.00 N	113.04 11.66 0.00 N	177.10 12.12 -62.77 N	197.18 13.17 -88.63 N	243.48 13.23 -136.47 N	187.01 16.60 -57.00 N	254.01 21.49 -90.93 N	250.74 22.55 -87.98 N	302.25 20.03 -166.37 N	230.18 20.41 -86.14 N	242.22 22.96 -90.04 N	253.03 24.38 -80.67 N	296.93 21.76 -137.36 N	218.43 15.70 -99.65 N	181.39 16.23 -50.87 N	242.04 14.15 -124.66 N	242.05 10.92 -142.11 N	242.05 9.85 -135.08 N	204.95 9.73 -94.24 N
ASTORIA_GT2_2 24095	189.10 18.18 -19.60 N	117.32 11.80 0.00 N	103.68 10.42 0.00 N	111.25 10.78 0.00 N	103.72 9.87 0.00 N	109.96 10.70 0.00 N	113.04 11.66 0.00 N	177.10 12.12 -62.77 N	197.18 13.17 -88.63 N	243.48 13.23 -136.47 N	187.01 16.60 -57.00 N	254.01 21.49 -90.93 N	250.74 22.55 -87.98 N	302.25 20.03 -166.37 N	230.18 20.41 -86.14 N	242.22 22.96 -90.04 N	253.03 24.38 -80.67 N	296.93 21.76 -137.36 N	218.43 15.70 -99.65 N	181.39 16.23 -50.87 N	242.04 14.15 -124.66 N	242.05 10.92 -142.11 N	242.05 9.85 -135.08 N	204.95 9.73 -94.24 N
ASTORIA_GT2_3 24096	189.10 18.18 -19.60 N	117.32 11.80 0.00 N	103.68 10.42 0.00 N	111.25 10.78 0.00 N	103.72 9.87 0.00 N	109.96 10.70 0.00 N	113.04 11.66 0.00 N	177.10 12.12 -62.77 N	197.18 13.17 -88.63 N	243.48 13.23 -136.47 N	187.01 16.60 -57.00 N	254.01 21.49 -90.93 N	250.74 22.55 -87.98 N	302.25 20.03 -166.37 N	230.18 20.41 -86.14 N	242.22 22.96 -90.04 N	253.03 24.38 -80.67 N	296.93 21.76 -137.36 N	218.43 15.70 -99.65 N	181.39 16.23 -50.87 N	242.04 14.15 -124.66 N	242.05 10.92 -142.11 N	242.05 9.85 -135.08 N	204.95 9.73 -94.24 N
ASTORIA_GT2_4 24097	189.10 18.18 -19.60 N	117.32 11.80 0.00 N	103.68 10.42 0.00 N	111.25 10.78 0.00 N	103.72 9.87 0.00 N	109.96 10.70 0.00 N	113.04 11.66 0.00 N	177.10 12.12 -62.77 N	197.18 13.17 -88.63 N	243.48 13.23 -136.47 N	187.01 16.60 -57.00 N	254.01 21.49 -90.93 N	250.74 22.55 -87.98 N	302.25 20.03 -166.37 N	230.18 20.41 -86.14 N	242.22 22.96 -90.04 N	253.03 24.38 -80.67 N	296.93 21.76 -137.36 N	218.43 15.70 -99.65 N	181.39 16.23 -50.87 N	242.04 14.15 -124.66 N	242.05 10.92 -142.11 N	242.05 9.85 -135.08 N	204.95 9.73 -94.24 N
ASTORIA_GT3_1 24098	189.10 18.18 -19.60 N	117.32 11.80 0.00 N	103.68 10.42 0.00 N	111.25 10.78 0.00 N	103.72 9.87 0.00 N	109.96 10.70 0.00 N	113.04 11.66 0.00 N	177.10 12.12 -62.77 N	197.18 13.17 -88.63 N	243.48 13.23 -136.47 N	187.01 16.60 -57.00 N	254.01 21.49 -90.93 N	250.74 22.55 -87.98 N	302.25 20.03 -166.37 N	230.18 20.41 -86.14 N	242.22 22.96 -90.04 N	253.03 24.38 -80.67 N	296.93 21.76 -137.36 N	218.43 15.70 -99.65 N	181.39 16.23 -50.87 N	242.04 14.15 -124.66 N	242.05 10.92 -142.11 N	242.05 9.85 -135.08 N	204.95 9.73 -94.24 N

23706	9.45 0.00 N	6.71 0.00 N	6.26 0.00 N	6.17 0.00 N	5.62 0.00 N	5.67 0.00 N	5.82 -0.01 N	6.11 0.00 N	8.07 0.00 N	8.31 -51.85 N	8.49 -1.25 N	10.21 0.00 N	12.34 -38.71 N	11.77 -106.30 N	11.78 -90.48 N	13.73 -80.31 N	13.99 -75.62 N	13.11 -122.12 N	10.08 -53.88 N	10.50 -103.89 N	8.55 -23.82 N	6.80 -1.64 N	6.50 -7.95 N	6.80 -11.88 N
BARRETT_IC_4 23707	160.78 9.45 0.00 N	112.24 6.71 0.00 N	99.52 6.26 0.00 N	106.64 6.17 0.00 N	99.48 5.62 0.00 N	104.93 5.67 0.00 N	107.21 5.82 -0.01 N	108.31 6.11 0.00 N	103.45 8.07 0.00 N	153.94 8.31 -51.85 N	123.15 8.49 -1.25 N	151.81 10.21 0.00 N	191.26 12.34 -38.71 N	233.92 11.77 -106.30 N	225.91 11.78 -90.48 N	223.26 13.73 -80.31 N	237.60 13.99 -75.62 N	273.04 13.11 -122.12 N	167.04 10.08 -53.88 N	228.67 10.50 -103.89 N	135.61 8.55 -23.82 N	97.46 6.80 -1.64 N	111.57 6.50 -7.95 N	119.65 6.80 -11.88 N
BARRETT_IC_5 23708	160.78 9.45 0.00 N	112.24 6.71 0.00 N	99.52 6.26 0.00 N	106.64 6.17 0.00 N	99.48 5.62 0.00 N	104.93 5.67 0.00 N	107.21 5.82 -0.01 N	108.31 6.11 0.00 N	103.45 8.07 0.00 N	153.94 8.31 -51.85 N	123.15 8.49 -1.25 N	151.81 10.21 0.00 N	191.26 12.34 -38.71 N	233.92 11.77 -106.30 N	225.91 11.78 -90.48 N	223.26 13.73 -80.31 N	237.60 13.99 -75.62 N	273.04 13.11 -122.12 N	167.04 10.08 -53.88 N	228.67 10.50 -103.89 N	135.61 8.55 -23.82 N	97.46 6.80 -1.64 N	111.57 6.50 -7.95 N	119.65 6.80 -11.88 N
BARRETT_IC_6 23709	160.78 9.45 0.00 N	112.24 6.71 0.00 N	99.52 6.26 0.00 N	106.64 6.17 0.00 N	99.48 5.62 0.00 N	104.93 5.67 0.00 N	107.21 5.82 -0.01 N	108.31 6.11 0.00 N	103.45 8.07 0.00 N	153.94 8.31 -51.85 N	123.15 8.49 -1.25 N	151.81 10.21 0.00 N	191.26 12.34 -38.71 N	233.92 11.77 -106.30 N	225.91 11.78 -90.48 N	223.26 13.73 -80.31 N	237.60 13.99 -75.62 N	273.04 13.11 -122.12 N	167.04 10.08 -53.88 N	228.67 10.50 -103.89 N	135.61 8.55 -23.82 N	97.46 6.80 -1.64 N	111.57 6.50 -7.95 N	119.65 6.80 -11.88 N
BARRETT_IC_7 23710	160.78 9.45 0.00 N	112.24 6.71 0.00 N	99.52 6.26 0.00 N	106.64 6.17 0.00 N	99.48 5.62 0.00 N	104.93 5.67 0.00 N	107.21 5.82 -0.01 N	108.31 6.11 0.00 N	103.45 8.07 0.00 N	153.94 8.31 -51.85 N	123.15 8.49 -1.25 N	151.81 10.21 0.00 N	191.26 12.34 -38.71 N	233.92 11.77 -106.30 N	225.91 11.78 -90.48 N	223.26 13.73 -80.31 N	237.60 13.99 -75.62 N	273.04 13.11 -122.12 N	167.04 10.08 -53.88 N	228.67 10.50 -103.89 N	135.61 8.55 -23.82 N	97.46 6.80 -1.64 N	111.57 6.50 -7.95 N	119.65 6.80 -11.88 N
BARRETT_IC_8 23711	160.78 9.45 0.00 N	112.24 6.71 0.00 N	99.52 6.26 0.00 N	106.64 6.17 0.00 N	99.48 5.62 0.00 N	104.93 5.67 0.00 N	107.21 5.82 -0.01 N	108.31 6.11 0.00 N	103.45 8.07 0.00 N	153.94 8.31 -51.85 N	123.15 8.49 -1.25 N	151.81 10.21 0.00 N	191.26 12.34 -38.71 N	233.92 11.77 -106.30 N	225.91 11.78 -90.48 N	223.26 13.73 -80.31 N	237.60 13.99 -75.62 N	273.04 13.11 -122.12 N	167.04 10.08 -53.88 N	228.67 10.50 -103.89 N	135.61 8.55 -23.82 N	97.46 6.80 -1.64 N	111.57 6.50 -7.95 N	119.65 6.80 -11.88 N
BARRETT_IC_9 23700	160.78 9.45 0.00 N	112.24 6.71 0.00 N	99.52 6.26 0.00 N	106.64 6.17 0.00 N	99.48 5.62 0.00 N	104.93 5.67 0.00 N	107.21 5.82 -0.01 N	108.31 6.11 0.00 N	103.45 8.07 0.00 N	153.94 8.31 -51.85 N	123.15 8.49 -1.25 N	151.81 10.21 0.00 N	191.26 12.34 -38.71 N	233.92 11.77 -106.30 N	225.91 11.78 -90.48 N	223.26 13.73 -80.31 N	237.60 13.99 -75.62 N	273.04 13.11 -122.12 N	167.04 10.08 -53.88 N	228.67 10.50 -103.89 N	135.61 8.55 -23.82 N	97.46 6.80 -1.64 N	111.57 6.50 -7.95 N	119.65 6.80 -11.88 N
BARRETT___1 23545	160.78 9.45 0.00 N	112.24 6.71 0.00 N	99.52 6.26 0.00 N	106.64 6.17 0.00 N	99.48 5.62 0.00 N	104.93 5.67 0.00 N	107.21 5.82 -0.01 N	108.31 6.11 0.00 N	103.45 8.07 0.00 N	153.94 8.31 -51.85 N	123.15 8.49 -1.25 N	151.81 10.21 0.00 N	191.26 12.34 -38.71 N	233.92 11.77 -106.30 N	225.91 11.78 -90.48 N	223.26 13.73 -80.31 N	237.60 13.99 -75.62 N	273.04 13.11 -122.12 N	167.04 10.08 -53.88 N	228.67 10.50 -103.89 N	135.61 8.55 -23.82 N	97.46 6.80 -1.64 N	111.57 6.50 -7.95 N	119.65 6.80 -11.88 N
BARRETT___2 23546	160.78 9.45 0.00 N	112.24 6.71 0.00 N	99.52 6.26 0.00 N	106.64 6.17 0.00 N	99.48 5.62 0.00 N	104.93 5.67 0.00 N	107.21 5.82 -0.01 N	108.31 6.11 0.00 N	103.45 8.07 0.00 N	153.94 8.31 -51.85 N	123.15 8.49 -1.25 N	151.81 10.21 0.00 N	191.26 12.34 -38.71 N	233.92 11.77 -106.30 N	225.91 11.78 -90.48 N	223.26 13.73 -80.31 N	237.60 13.99 -75.62 N	273.04 13.11 -122.12 N	167.04 10.08 -53.88 N	228.67 10.50 -103.89 N	135.61 8.55 -23.82 N	97.46 6.80 -1.64 N	111.57 6.50 -7.95 N	119.65 6.80 -11.88 N
BEAVER RIVER___HYD 24048	153.18 1.85 0.00 N	106.35 0.82 0.00 N	93.84 0.58 0.00 N	101.08 0.61 0.00 N	94.45 0.60 0.00 N	100.45 1.19 0.00 N	103.58 2.20 0.00 N	104.85 2.64 0.00 N	97.78 2.40 0.00 N	96.98 3.20 0.00 N	119.01 5.60 0.00 N	146.28 4.68 0.00 N	143.56 3.35 0.00 N	118.48 2.63 0.00 N	126.71 3.07 0.00 N	132.23 3.02 0.00 N	151.54 3.56 0.00 N	141.15 3.33 0.00 N	105.65 2.57 0.00 N	117.37 3.09 0.00 N	106.08 2.84 0.00 N	91.40 2.38 0.00 N	99.26 2.15 0.00 N	102.62 1.64 0.00 N
BEEBEE_GT_13 23619	147.12 -4.21 0.00 N	101.72 -3.80 0.00 N	88.16 -5.10 0.00 N	94.90 -5.58 0.00 N	88.44 -5.41 0.00 N	94.12 -5.15 0.00 N	97.33 -4.05 0.00 N	100.03 -2.18 0.00 N	93.92 -1.46 0.00 N	93.51 -0.27 0.00 N	114.58 1.17 0.00 N	146.07 4.47 0.00 N	145.58 5.37 0.00 N	121.97 6.11 0.00 N	130.57 6.92 0.00 N	137.83 8.62 0.00 N	157.31 9.33 0.00 N	144.88 7.06 0.00 N	107.89 4.81 0.00 N	119.64 5.35 0.00 N	108.05 4.82 0.00 N	91.04 2.02 0.00 N	96.63 -0.49 0.00 N	98.36 -2.61 0.00 N
BETHLEHEM___GRP 23843	156.88 5.56 0.00 N	109.04 3.52 0.00 N	96.16 2.90 0.00 N	103.50 3.02 0.00 N	96.70 2.84 0.00 N	101.99 2.73 0.00 N	103.83 2.46 0.00 N	104.60 2.39 0.00 N	98.29 2.91 0.00 N	95.91 2.13 0.00 N	115.52 2.11 0.00 N	144.13 2.53 0.00 N	143.28 3.07 0.00 N	119.39 3.54 0.00 N	126.46 2.82 0.00 N	133.15 3.94 0.00 N	151.87 3.89 0.00 N	141.51 3.70 0.00 N	106.03 2.95 0.00 N	117.44 3.15 0.00 N	105.80 2.56 0.00 N	90.40 1.38 0.00 N	97.58 0.47 0.00 N	101.74 0.76 0.00 N
BETHLEHEM___GS1 323560	156.88 5.56 0.00 N	109.04 3.52 0.00 N	96.16 2.90 0.00 N	103.50 3.02 0.00 N	96.70 2.84 0.00 N	101.99 2.73 0.00 N	103.83 2.46 0.00 N	104.60 2.39 0.00 N	98.29 2.91 0.00 N	95.91 2.13 0.00 N	115.52 2.11 0.00 N	144.13 2.53 0.00 N	143.28 3.07 0.00 N	119.39 3.54 0.00 N	126.46 2.82 0.00 N	133.15 3.94 0.00 N	151.87 3.89 0.00 N	141.51 3.70 0.00 N	106.03 2.95 0.00 N	117.44 3.15 0.00 N	105.80 2.56 0.00 N	90.40 1.38 0.00 N	97.58 0.47 0.00 N	101.74 0.76 0.00 N
BETHLEHEM___GS2 323561	156.88 5.56 0.00 N	109.04 3.52 0.00 N	96.16 2.90 0.00 N	103.50 3.02 0.00 N	96.70 2.84 0.00 N	101.99 2.73 0.00 N	103.83 2.46 0.00 N	104.60 2.39 0.00 N	98.29 2.91 0.00 N	95.91 2.13 0.00 N	115.52 2.11 0.00 N	144.13 2.53 0.00 N	143.28 3.07 0.00 N	119.39 3.54 0.00 N	126.46 2.82 0.00 N	133.15 3.94 0.00 N	151.87 3.89 0.00 N	141.51 3.70 0.00 N	106.03 2.95 0.00 N	117.44 3.15 0.00 N	105.80 2.56 0.00 N	90.40 1.38 0.00 N	97.58 0.47 0.00 N	101.74 0.76 0.00 N

BETHLEHEM___GS3 323562	156.88 5.56 0.00 N	109.04 3.52 0.00 N	96.16 2.90 0.00 N	103.50 3.02 0.00 N	96.70 2.84 0.00 N	101.99 2.73 0.00 N	103.83 2.46 0.00 N	104.60 2.39 0.00 N	98.29 2.91 0.00 N	95.91 2.13 0.00 N	115.52 2.11 0.00 N	144.13 2.53 0.00 N	143.28 3.07 0.00 N	119.39 3.54 0.00 N	126.46 2.82 0.00 N	133.15 3.94 0.00 N	151.87 3.89 0.00 N	141.51 3.70 0.00 N	106.03 2.95 0.00 N	117.44 3.15 0.00 N	105.80 2.56 0.00 N	90.40 1.38 0.00 N	97.58 0.47 0.00 N	101.74 0.76 0.00 N
BETHLEHEM___STEEL 23779	141.94 -9.38 0.00 N	97.91 -7.61 0.00 N	84.12 -9.14 0.00 N	90.94 -9.54 0.00 N	84.45 -9.40 0.00 N	89.76 -9.49 0.00 N	92.14 -9.24 0.00 N	94.86 -7.35 0.00 N	88.37 -7.02 0.00 N	87.46 -6.32 0.00 N	107.67 -5.75 0.00 N	138.36 -3.24 0.00 N	137.35 -2.86 0.00 N	115.53 -0.33 0.00 N	123.50 -0.14 0.00 N	131.04 1.82 0.00 N	148.99 1.01 0.00 N	136.71 -1.10 0.00 N	102.00 -1.08 0.00 N	113.47 -0.82 0.00 N	102.53 -0.71 0.00 N	85.98 -3.04 0.00 N	91.14 -5.97 0.00 N	93.98 -6.99 0.00 N
BETHPAGE_CC_4 323564	160.94 9.62 0.00 N	112.03 6.50 0.00 N	99.37 6.11 0.00 N	106.22 5.75 0.00 N	99.21 5.36 0.00 N	104.79 5.53 0.00 N	107.01 5.62 -0.01 N	108.30 6.09 0.00 N	103.45 8.07 0.00 N	154.08 8.45 -51.85 N	123.96 9.30 -1.25 N	153.21 11.63 0.01 N	192.36 13.44 -38.71 N	234.85 12.70 -106.30 N	226.50 12.38 -90.48 N	224.45 14.93 -80.31 N	239.47 15.86 -75.62 N	274.35 14.42 -122.12 N	167.83 10.87 -53.88 N	229.50 11.33 -103.89 N	136.33 9.26 -23.82 N	97.41 6.76 -1.64 N	111.15 6.08 -7.95 N	119.62 6.76 -11.88 N
BINGHAMTON___COGEN 23790	148.26 -3.07 0.00 N	102.15 -3.37 0.00 N	89.57 -3.69 0.00 N	96.80 -3.67 0.00 N	90.07 -3.78 0.00 N	95.38 -3.88 0.00 N	97.77 -3.61 0.00 N	99.00 -3.22 0.00 N	93.01 -2.37 0.00 N	91.74 -2.04 0.00 N	112.19 -1.22 0.00 N	141.51 -0.09 0.00 N	140.42 0.21 0.00 N	117.30 1.44 0.00 N	124.90 1.26 0.00 N	132.15 2.93 0.00 N	150.25 2.27 0.00 N	139.07 1.25 0.00 N	103.71 0.63 0.00 N	114.84 0.56 0.00 N	103.42 0.18 0.00 N	87.67 -1.35 0.00 N	94.36 -2.75 0.00 N	97.90 -3.07 0.00 N
BLACK RIVER___HYD 24047	152.80 1.47 0.00 N	105.94 0.42 0.00 N	93.38 0.12 0.00 N	100.55 0.08 0.00 N	93.94 0.09 0.00 N	100.06 0.80 0.00 N	103.36 1.98 0.00 N	104.69 2.48 0.00 N	97.85 2.46 0.00 N	96.99 3.21 0.00 N	118.70 5.29 0.00 N	146.95 5.36 0.00 N	144.75 4.54 0.00 N	119.81 3.95 0.00 N	127.95 4.31 0.00 N	133.92 4.71 0.00 N	153.31 5.33 0.00 N	142.60 4.79 0.00 N	106.59 3.51 0.00 N	118.36 4.08 0.00 N	106.89 3.65 0.00 N	91.72 2.69 0.00 N	99.30 2.18 0.00 N	102.50 1.53 0.00 N
BLUE_CIRC_CHEM_DRP 24182	154.84 3.51 0.00 N	107.96 2.43 0.00 N	95.37 2.11 0.00 N	102.65 2.18 0.00 N	95.88 2.03 0.00 N	101.13 1.87 0.00 N	102.73 1.36 0.00 N	103.56 1.35 0.00 N	97.52 2.14 0.00 N	95.70 1.91 0.00 N	115.66 2.25 0.00 N	144.57 2.98 0.00 N	143.64 3.43 0.00 N	119.68 3.82 0.00 N	126.88 3.24 0.00 N	133.56 4.35 0.00 N	152.38 4.40 0.00 N	142.00 4.19 0.00 N	106.34 3.26 0.00 N	117.72 3.44 0.00 N	106.05 2.81 0.00 N	90.60 1.58 0.00 N	97.84 0.72 0.00 N	101.98 1.00 0.00 N
BOC_GAS_DRP 24189	154.80 3.47 0.00 N	107.98 2.46 0.00 N	95.38 2.11 0.00 N	102.67 2.19 0.00 N	95.91 2.06 0.00 N	101.13 1.87 0.00 N	102.85 1.47 0.00 N	103.61 1.40 0.00 N	97.46 2.08 0.00 N	95.60 1.82 0.00 N	115.51 2.10 0.00 N	144.30 2.71 0.00 N	143.30 3.09 0.00 N	119.34 3.48 0.00 N	126.52 2.88 0.00 N	133.00 3.90 0.12 N	150.59 3.90 1.30 N	140.97 3.69 0.53 N	105.92 2.98 0.14 N	117.44 3.15 0.00 N	105.82 2.58 0.00 N	90.45 1.44 0.00 N	97.83 0.72 0.00 N	102.01 1.04 0.00 N
BORALEX_4TH_BRANCH 23824	159.26 7.93 0.00 N	111.12 5.59 0.00 N	98.11 4.85 0.00 N	105.58 5.11 0.00 N	98.75 4.90 0.00 N	103.85 4.59 0.00 N	105.36 3.99 0.00 N	105.50 3.29 0.00 N	99.47 4.09 0.00 N	97.49 3.71 0.00 N	117.80 4.39 0.00 N	147.72 6.12 0.00 N	146.93 6.72 0.00 N	122.62 6.76 0.00 N	129.20 5.56 0.00 N	136.51 7.02 -0.28 N	158.08 7.07 -3.03 N	145.63 6.57 -1.24 N	108.91 5.50 -0.33 N	120.29 6.00 0.00 N	108.29 5.05 0.00 N	92.54 3.52 0.00 N	100.03 2.92 0.00 N	105.02 4.04 0.00 N
BOWLINE___1 23526	158.70 7.37 0.00 N	110.43 4.90 0.00 N	97.55 4.29 0.00 N	104.94 4.46 0.00 N	97.94 4.09 0.00 N	103.41 4.15 0.00 N	105.59 4.21 0.00 N	106.68 4.47 0.00 N	101.14 5.76 0.00 N	99.51 5.73 0.00 N	120.15 6.73 0.00 N	150.54 8.95 0.00 N	150.20 9.99 0.00 N	125.36 9.50 0.00 N	133.04 9.40 0.00 N	143.35 11.39 -2.75 N	189.72 12.21 -29.52 N	161.34 11.40 -12.12 N	114.53 8.25 -3.20 N	122.32 8.03 0.00 N	110.27 7.04 0.00 N	94.07 5.05 0.00 N	101.28 4.16 0.00 N	105.16 4.19 0.00 N
BOWLINE___2 23595	158.46 7.14 0.00 N	110.30 4.78 0.00 N	97.50 4.24 0.00 N	104.92 4.45 0.00 N	97.93 4.08 0.00 N	103.34 4.08 0.00 N	105.49 4.11 0.00 N	106.57 4.36 0.00 N	101.06 5.68 0.00 N	99.47 5.69 0.00 N	120.19 6.78 0.00 N	150.59 8.99 0.00 N	150.20 9.99 0.00 N	125.37 9.51 0.00 N	133.05 9.41 0.00 N	143.37 11.41 -2.75 N	189.74 12.24 -29.52 N	161.35 11.42 -12.12 N	114.56 8.28 -3.20 N	122.38 8.09 0.00 N	110.26 7.03 0.00 N	94.02 4.99 0.00 N	101.24 4.12 0.00 N	105.16 4.19 0.00 N
BROOKHAVEN___DRP 24191	160.83 9.50 0.00 N	112.15 6.63 0.00 N	99.66 6.40 0.00 N	106.37 5.89 0.00 N	99.41 5.56 0.00 N	104.88 5.62 -0.01 N	106.75 5.36 0.00 N	107.75 5.54 0.00 N	102.81 7.42 0.00 N	153.23 7.60 -51.85 N	123.09 8.43 -1.25 N	152.15 10.57 0.02 N	191.34 12.42 -38.71 N	233.85 11.70 -106.30 N	224.28 10.16 -90.48 N	222.39 12.86 -80.31 N	237.16 13.55 -75.62 N	272.05 12.12 -122.12 N	166.81 9.85 -53.88 N	228.96 10.79 -103.89 N	135.61 8.55 -23.82 N	96.58 5.92 -1.64 N	110.45 5.38 -7.95 N	119.71 6.86 -11.88 N
BROOKLYN_NAVY_YARD 23515	161.44 10.11 0.00 N	112.16 6.64 0.00 N	98.96 5.70 0.00 N	106.43 5.95 0.00 N	99.30 5.45 0.00 N	105.01 5.75 0.00 N	107.52 6.14 0.00 N	108.90 6.69 0.00 N	103.69 8.31 0.00 N	102.42 8.64 0.00 N	124.28 10.87 0.00 N	155.67 14.07 0.00 N	155.36 15.15 0.00 N	129.62 13.76 0.00 N	137.53 13.89 0.00 N	148.25 16.09 -2.94 N	196.38 16.83 -31.58 N	165.67 14.85 -13.01 N	117.14 10.62 -3.44 N	125.06 10.78 0.00 N	112.46 9.22 0.00 N	95.80 6.78 0.00 N	102.99 5.87 0.00 N	106.85 5.88 0.00 N
BURROWS___LYONSDAL 23803	152.92 1.60 0.00 N	106.29 0.77 0.00 N	93.78 0.52 0.00 N	101.01 0.54 0.00 N	94.36 0.50 0.00 N	100.11 0.85 0.00 N	102.82 1.45 0.00 N	104.02 1.81 0.00 N	97.17 1.79 0.00 N	95.73 1.95 0.00 N	116.55 3.13 0.00 N	144.95 3.35 0.00 N	143.19 2.98 0.00 N	118.61 2.75 0.00 N	126.58 2.94 0.00 N	132.48 3.27 0.00 N	151.63 3.65 0.00 N	141.14 3.33 0.00 N	105.52 2.44 0.00 N	117.09 2.80 0.00 N	105.77 2.53 0.00 N	90.96 1.94 0.00 N	98.71 1.60 0.00 N	102.23 1.26 0.00 N
CALPINE BETH_PAGE_GT4 24209	161.08 9.75 0.00 N	112.11 6.58 0.00 N	99.37 6.11 0.00 N	106.26 5.78 0.00 N	99.24 5.39 0.00 N	104.89 5.63 0.00 N	107.17 5.78 -0.01 N	108.43 6.22 0.00 N	103.58 8.20 0.00 N	154.25 8.62 -51.85 N	124.04 9.38 -1.25 N	153.29 11.70 0.01 N	192.45 13.53 -38.71 N	234.94 12.78 -106.30 N	226.69 12.57 -90.48 N	224.59 15.06 -80.31 N	239.63 16.03 -75.62 N	274.52 14.59 -122.12 N	167.92 10.96 -53.88 N	229.56 11.39 -103.89 N	136.40 9.34 -23.82 N	97.46 6.81 -1.64 N	111.17 6.10 -7.95 N	119.73 6.87 -11.88 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CALPINE_BP_GTI 23823	161.08 9.75 0.00 N	112.11 6.58 0.00 N	99.37 6.11 0.00 N	106.26 5.78 0.00 N	99.24 5.39 0.00 N	104.89 5.63 0.00 N	107.17 5.78 -0.01 N	108.43 6.22 0.00 N	103.58 8.20 0.00 N	154.25 8.62 -51.85 N	124.04 9.38 -1.25 N	153.29 11.70 0.01 N	192.45 13.53 -38.71 N	234.94 12.78 -106.30 N	226.69 12.57 -90.48 N	224.59 15.06 -80.31 N	239.63 16.03 -75.62 N	274.52 14.59 -122.12 N	167.92 10.96 -53.88 N	229.56 11.39 -103.89 N	136.40 9.34 -23.82 N	97.46 6.81 -1.64 N	111.17 6.10 -7.95 N	119.73 6.87 -11.88 N	
CALSPAN___DRP 24200	141.94 -9.38 0.00 N	97.91 -7.61 0.00 N	84.12 -9.14 0.00 N	90.94 -9.54 0.00 N	84.45 -9.40 0.00 N	89.76 -9.49 0.00 N	92.14 -9.24 0.00 N	94.86 -7.35 0.00 N	88.37 -7.02 0.00 N	87.46 -6.32 0.00 N	107.67 -5.75 -3.24 N	138.36 -3.24 0.00 N	137.35 -2.86 0.00 N	115.53 -0.33 0.00 N	123.50 -0.14 0.00 N	131.04 1.82 0.00 N	148.99 1.01 0.00 N	136.71 -1.10 0.00 N	102.00 -1.08 0.00 N	113.47 -0.82 0.00 N	102.53 -0.71 0.00 N	85.98 -3.04 0.00 N	91.14 -5.97 0.00 N	93.98 -6.99 0.00 N	
CARR STREET_E__SYR 24060	148.53 -2.80 0.00 N	103.17 -2.36 0.00 N	90.91 -2.35 0.00 N	97.96 -2.52 0.00 N	91.44 -2.41 0.00 N	96.91 -2.35 0.00 N	99.18 -2.20 0.00 N	100.18 -2.03 0.00 N	93.59 -1.79 0.00 N	91.85 -1.93 0.00 N	111.01 -2.40 0.00 N	139.15 -2.45 0.00 N	138.50 -1.71 0.00 N	115.23 -0.62 0.00 N	122.93 -0.71 0.00 N	129.03 -0.18 0.00 N	147.48 -0.50 0.00 N	136.89 -0.92 0.00 N	102.47 -0.61 0.00 N	113.40 -0.89 0.00 N	102.34 -0.90 0.00 N	87.80 -1.22 0.00 N	95.78 -1.34 0.00 N	99.47 -1.51 0.00 N	
CARTHAGE___PAPER 23857	153.03 1.71 0.00 N	106.17 0.65 0.00 N	93.62 0.36 0.00 N	100.82 0.34 0.00 N	94.21 0.36 0.00 N	100.29 1.03 0.00 N	103.52 2.14 0.00 N	104.83 2.63 0.00 N	97.89 2.51 0.00 N	97.05 3.28 0.00 N	118.90 5.49 0.00 N	146.76 5.17 0.00 N	144.37 4.16 0.00 N	119.33 3.48 0.00 N	127.52 3.88 0.00 N	133.30 4.09 0.00 N	152.68 4.70 0.00 N	142.08 4.27 0.00 N	106.25 3.17 0.00 N	118.00 3.72 0.00 N	106.62 3.38 0.00 N	91.67 2.65 0.00 N	99.34 2.23 0.00 N	102.62 1.65 0.00 N	
CE_DUNWOOD___DRP 24194	159.49 8.17 0.00 N	110.97 5.45 0.00 N	98.03 4.77 0.00 N	105.40 4.93 0.00 N	98.37 4.52 0.00 N	103.91 4.65 0.00 N	106.16 4.78 0.00 N	107.31 5.10 0.00 N	101.85 6.47 0.00 N	100.37 6.59 0.00 N	121.46 8.05 0.00 N	152.17 10.57 0.00 N	151.78 11.57 0.00 N	126.74 10.88 0.00 N	134.40 10.76 0.00 N	144.96 12.80 -2.94 N	193.26 13.70 -31.58 N	163.42 12.65 -12.96 N	115.66 9.15 -3.43 N	123.47 9.19 0.00 N	111.12 7.88 0.00 N	94.65 5.64 0.00 N	101.89 4.77 0.00 N	105.83 4.85 0.00 N	
CE_MILLWOOD___DRP 24193	159.17 7.84 0.00 N	110.73 5.20 0.00 N	97.82 4.55 0.00 N	105.18 4.71 0.00 N	98.17 4.32 0.00 N	103.68 4.42 0.00 N	105.91 4.53 0.00 N	107.01 4.80 0.00 N	101.54 6.15 0.00 N	100.01 6.23 0.00 N	121.01 7.60 0.00 N	151.60 10.00 0.00 N	151.22 11.01 0.00 N	126.27 10.41 0.00 N	133.92 10.28 0.00 N	144.45 12.30 -2.93 N	192.58 13.13 -31.47 N	162.87 12.14 -12.92 N	115.30 8.80 -3.41 N	123.10 8.82 0.00 N	110.81 7.57 0.00 N	94.43 5.41 0.00 N	101.62 4.50 0.00 N	105.57 4.60 0.00 N	
CE_NYC2_DRP 24202	167.66 16.33 0.00 N	116.11 10.59 0.00 N	102.78 9.52 0.00 N	110.39 9.91 0.00 N	102.91 9.07 0.00 N	109.05 9.79 0.00 N	111.95 10.58 0.00 N	113.29 11.08 0.00 N	139.42 12.38 -31.65 N	178.69 12.71 -72.19 N	237.67 16.01 -108.25 N	334.01 20.58 -171.83 N	368.52 21.67 -206.64 N	324.52 19.30 -189.36 N	159.34 19.67 -16.03 N	154.36 22.21 -2.94 N	202.95 23.39 -31.58 N	171.50 20.68 -13.01 N	121.25 14.73 -3.44 N	129.30 15.02 0.00 N	116.21 12.97 0.00 N	98.99 9.97 0.00 N	106.11 8.99 0.00 N	109.85 8.88 0.00 N	
CE_NYC_DRP 24195	161.70 10.38 0.00 N	112.33 6.80 0.00 N	99.12 5.86 0.00 N	106.54 6.06 0.00 N	99.44 5.59 0.00 N	105.12 5.85 0.00 N	107.62 6.24 0.00 N	109.02 6.81 0.00 N	103.80 8.42 0.00 N	102.59 8.81 0.00 N	124.41 11.00 0.00 N	155.82 14.22 0.00 N	155.56 15.35 0.00 N	129.80 13.94 0.00 N	137.74 14.11 0.00 N	148.42 16.26 -2.94 N	196.61 17.05 -31.58 N	165.92 15.10 -13.01 N	117.38 10.86 -3.44 N	125.29 11.01 0.00 N	112.61 9.37 0.00 N	95.91 6.89 0.00 N	103.14 6.03 0.00 N	107.03 6.05 0.00 N	
CH_MIDHUDSON___DRP 24192	158.44 7.11 0.00 N	110.32 4.79 0.00 N	97.45 4.19 0.00 N	104.80 4.32 0.00 N	97.83 3.98 0.00 N	103.28 4.01 0.00 N	105.37 3.99 0.00 N	106.42 4.21 0.00 N	100.87 5.49 0.00 N	99.34 5.56 0.00 N	120.27 6.86 0.00 N	150.75 9.15 0.00 N	150.33 10.12 0.00 N	125.41 9.55 0.00 N	132.97 9.33 0.00 N	142.67 11.25 -2.21 N	183.70 12.04 -23.68 N	158.65 11.11 -9.72 N	113.78 8.13 -2.57 N	122.52 8.23 0.00 N	110.29 7.05 0.00 N	93.98 4.96 0.00 N	101.21 4.09 0.00 N	105.20 4.23 0.00 N	
CH_MISC_IPPS 23765	156.55 5.22 0.00 N	109.01 3.49 0.00 N	96.26 3.00 0.00 N	103.49 3.02 0.00 N	96.62 2.77 0.00 N	102.07 2.81 0.00 N	104.25 2.87 0.00 N	105.36 3.14 0.00 N	99.88 4.50 0.00 N	98.41 4.62 0.00 N	119.14 5.73 0.00 N	149.40 7.80 0.00 N	149.13 8.92 0.00 N	124.44 8.58 0.00 N	132.01 8.36 0.00 N	141.75 10.24 -2.30 N	183.57 10.93 -24.66 N	158.08 10.15 -10.12 N	113.06 7.30 -2.68 N	121.56 7.28 0.00 N	109.41 6.18 0.00 N	93.23 4.21 0.00 N	100.28 3.17 0.00 N	104.16 3.18 0.00 N	
CH_RES_BVR_FALLS 23983	151.33 0.00 0.00 N	105.53 0.00 0.00 N	93.27 0.01 0.00 N	100.48 0.01 0.00 N	93.87 0.01 0.00 N	99.36 0.10 0.00 N	101.56 0.19 0.00 N	102.41 0.20 0.00 N	95.48 0.09 0.00 N	93.95 0.17 0.00 N	113.59 0.18 0.00 N	141.68 0.08 0.00 N	140.20 -0.01 0.00 N	115.74 -0.12 0.00 N	123.60 -0.04 0.00 N	129.07 -0.15 0.00 N	147.83 -0.15 0.00 N	137.71 -0.10 0.00 N	102.99 -0.08 0.00 N	114.20 -0.08 0.00 N	103.25 0.01 0.00 N	89.12 0.10 0.00 N	97.29 0.17 0.00 N	101.07 0.10 0.00 N	
CH_RES_NIAGARA 23895	142.39 -8.94 0.00 N	99.18 -6.34 0.00 N	85.13 -8.13 0.00 N	91.79 -8.68 0.00 N	85.43 -8.42 0.00 N	90.71 -8.55 0.00 N	92.80 -8.57 0.00 N	95.82 -6.38 0.00 N	88.81 -6.57 0.00 N	87.66 -6.13 0.00 N	107.27 -6.14 0.00 N	138.09 -3.50 0.00 N	137.11 -3.10 0.00 N	115.16 -0.70 0.00 N	123.23 -0.41 0.00 N	130.21 1.00 0.00 N	148.49 0.51 0.00 N	136.40 -1.41 0.00 N	102.19 -0.89 0.00 N	113.91 -0.38 0.00 N	103.15 -0.08 0.00 N	86.78 -2.24 0.00 N	92.24 -4.87 0.00 N	95.15 -5.83 0.00 N	
CH_RES_SYRACUSE 23985	149.36 -1.97 0.00 N	103.70 -1.82 0.00 N	91.41 -1.85 0.00 N	98.50 -1.98 0.00 N	91.98 -1.87 0.00 N	97.53 -1.73 0.00 N	99.86 -1.52 0.00 N	100.88 -1.33 0.00 N	94.31 -1.08 0.00 N	92.80 -0.99 0.00 N	112.47 -0.94 0.00 N	141.09 -0.50 0.00 N	140.01 -0.20 0.00 N	116.45 0.59 0.00 N	124.21 0.58 0.00 N	130.43 1.21 0.00 N	149.04 1.06 0.00 N	138.37 0.56 0.00 N	103.57 0.49 0.00 N	114.60 0.32 0.00 N	103.36 0.12 0.00 N	88.52 -0.50 0.00 N	96.32 -0.79 0.00 N	99.98 -1.00 0.00 N	
CORNELL_____	143.59	99.10	86.76	93.53	87.20	92.86	95.90	97.54	91.50	90.28	110.32	139.33	138.52	115.82	123.64	130.47	148.78	137.59	102.49	113.32	102.18	86.58	93.02	95.90	

23752	-7.74 0.00 N	-6.42 0.00 N	-6.50 0.00 N	-6.95 0.00 N	-6.65 0.00 N	-6.40 0.00 N	-5.48 0.00 N	-4.67 0.00 N	-3.89 0.00 N	-3.50 0.00 N	-3.09 0.00 N	-2.27 0.00 N	-1.69 0.00 N	-0.04 0.00 N	0.00 0.00 N	1.26 0.00 N	0.80 0.00 N	-0.22 0.00 N	-0.58 0.00 N	-0.97 0.00 N	-1.06 0.00 N	-2.44 0.00 N	-4.10 0.00 N	-5.08 0.00 N
COXSACKIE___GT 23611	160.30 8.97 0.00 N	111.52 6.00 0.00 N	98.37 5.11 0.00 N	105.79 5.31 0.00 N	98.76 4.91 0.00 N	104.33 5.07 0.00 N	106.54 5.16 0.00 N	107.66 5.45 0.00 N	101.69 6.31 0.00 N	100.10 6.32 0.00 N	121.45 8.04 0.00 N	152.38 10.78 0.00 N	151.69 11.48 0.00 N	126.54 10.67 0.00 N	134.30 10.66 0.00 N	143.07 12.73 -1.13 N	174.10 14.01 -12.11 N	155.63 12.84 -4.97 N	113.89 9.50 -1.31 N	124.48 10.20 0.00 N	111.98 8.75 0.00 N	95.34 6.32 0.00 N	102.41 5.30 0.00 N	106.32 5.35 0.00 N
CRESCENT___HYD 24018	159.00 7.67 0.00 N	110.72 5.20 0.00 N	97.70 4.44 0.00 N	105.13 4.65 0.00 N	98.28 4.43 0.00 N	103.59 4.33 0.00 N	105.44 4.06 0.00 N	106.00 3.79 0.00 N	99.83 4.45 0.00 N	97.70 3.92 0.00 N	117.95 4.54 0.00 N	147.64 6.04 0.00 N	146.92 6.71 0.00 N	122.52 6.66 0.00 N	129.46 5.82 0.00 N	136.64 7.29 -0.14 N	156.94 7.44 -1.51 N	145.40 6.97 -0.62 N	108.83 5.59 -0.16 N	120.51 6.22 0.00 N	108.50 5.26 0.00 N	92.78 3.76 0.00 N	100.31 3.19 0.00 N	104.79 3.82 0.00 N
CRUCIBLE_METL_DRP 24180	149.36 -1.97 0.00 N	103.70 -1.82 0.00 N	91.41 -1.85 0.00 N	98.50 -1.98 0.00 N	91.98 -1.87 0.00 N	97.53 -1.73 0.00 N	99.86 -1.52 0.00 N	100.88 -1.33 0.00 N	94.31 -1.08 0.00 N	92.80 -0.99 0.00 N	112.47 -0.94 0.00 N	141.09 -0.50 0.00 N	140.01 -0.20 0.00 N	116.45 0.59 0.00 N	124.21 0.58 0.00 N	130.43 1.21 0.00 N	149.04 1.06 0.00 N	138.37 0.56 0.00 N	103.57 0.49 0.00 N	114.60 0.32 0.00 N	103.36 0.12 0.00 N	88.52 -0.50 0.00 N	96.32 -0.79 0.00 N	99.98 -1.00 0.00 N
DANSKAMMER___1 23586	156.55 5.22 0.00 N	109.01 3.49 0.00 N	96.26 3.00 0.00 N	103.49 3.02 0.00 N	96.62 2.77 0.00 N	102.07 2.81 0.00 N	104.25 2.87 0.00 N	105.36 3.14 0.00 N	99.88 4.50 0.00 N	98.41 4.62 0.00 N	119.14 5.73 0.00 N	149.40 7.80 0.00 N	149.13 8.92 0.00 N	124.44 8.58 0.00 N	132.01 8.36 0.00 N	141.75 10.24 -2.30 N	183.57 10.93 -24.66 N	158.08 10.15 -10.12 N	113.06 7.30 -2.68 N	121.56 7.28 0.00 N	109.41 6.18 0.00 N	93.23 4.21 0.00 N	100.28 3.17 0.00 N	104.16 3.18 0.00 N
DANSKAMMER___2 23589	156.55 5.22 0.00 N	109.01 3.49 0.00 N	96.26 3.00 0.00 N	103.49 3.02 0.00 N	96.62 2.77 0.00 N	102.07 2.81 0.00 N	104.25 2.87 0.00 N	105.36 3.14 0.00 N	99.88 4.50 0.00 N	98.41 4.62 0.00 N	119.14 5.73 0.00 N	149.40 7.80 0.00 N	149.13 8.92 0.00 N	124.44 8.58 0.00 N	132.01 8.36 0.00 N	141.75 10.24 -2.30 N	183.57 10.93 -24.66 N	158.08 10.15 -10.12 N	113.06 7.30 -2.68 N	121.56 7.28 0.00 N	109.41 6.18 0.00 N	93.23 4.21 0.00 N	100.28 3.17 0.00 N	104.16 3.18 0.00 N
DANSKAMMER___3 23590	156.55 5.22 0.00 N	109.01 3.49 0.00 N	96.26 3.00 0.00 N	103.49 3.02 0.00 N	96.62 2.77 0.00 N	102.07 2.81 0.00 N	104.25 2.87 0.00 N	105.36 3.14 0.00 N	99.88 4.50 0.00 N	98.41 4.62 0.00 N	119.14 5.73 0.00 N	149.40 7.80 0.00 N	149.13 8.92 0.00 N	124.44 8.58 0.00 N	132.01 8.36 0.00 N	141.75 10.24 -2.30 N	183.57 10.93 -24.66 N	158.08 10.15 -10.12 N	113.06 7.30 -2.68 N	121.56 7.28 0.00 N	109.41 6.18 0.00 N	93.23 4.21 0.00 N	100.28 3.17 0.00 N	104.16 3.18 0.00 N
DANSKAMMER___4 23591	156.55 5.22 0.00 N	109.01 3.49 0.00 N	96.26 3.00 0.00 N	103.49 3.02 0.00 N	96.62 2.77 0.00 N	102.07 2.81 0.00 N	104.25 2.87 0.00 N	105.36 3.14 0.00 N	99.88 4.50 0.00 N	98.41 4.62 0.00 N	119.14 5.73 0.00 N	149.40 7.80 0.00 N	149.13 8.92 0.00 N	124.44 8.58 0.00 N	132.01 8.36 0.00 N	141.75 10.24 -2.30 N	183.57 10.93 -24.66 N	158.08 10.15 -10.12 N	113.06 7.30 -2.68 N	121.56 7.28 0.00 N	109.41 6.18 0.00 N	93.23 4.21 0.00 N	100.28 3.17 0.00 N	104.16 3.18 0.00 N
DANSKAMMER___DIESEL 23592	156.55 5.22 0.00 N	109.01 3.49 0.00 N	96.26 3.00 0.00 N	103.49 3.02 0.00 N	96.62 2.77 0.00 N	102.07 2.81 0.00 N	104.25 2.87 0.00 N	105.36 3.14 0.00 N	99.88 4.50 0.00 N	98.41 4.62 0.00 N	119.14 5.73 0.00 N	149.40 7.80 0.00 N	149.13 8.92 0.00 N	124.44 8.58 0.00 N	132.01 8.36 0.00 N	141.75 10.24 -2.30 N	183.57 10.93 -24.66 N	158.08 10.15 -10.12 N	113.06 7.30 -2.68 N	121.56 7.28 0.00 N	109.41 6.18 0.00 N	93.23 4.21 0.00 N	100.28 3.17 0.00 N	104.16 3.18 0.00 N
DASHVILLE___HYD 23610	158.51 7.18 0.00 N	110.35 4.83 0.00 N	97.45 4.19 0.00 N	104.81 4.33 0.00 N	97.82 3.97 0.00 N	103.33 4.06 0.00 N	105.48 4.10 0.00 N	106.68 4.47 0.00 N	101.18 5.80 0.00 N	99.73 5.95 0.00 N	120.85 7.44 0.00 N	151.65 10.05 0.00 N	151.10 10.89 0.00 N	125.71 9.85 0.00 N	133.36 9.73 0.00 N	142.35 11.59 -1.55 N	177.08 12.44 -16.65 N	156.19 11.54 -6.84 N	113.29 8.41 -1.81 N	122.77 8.48 0.00 N	110.53 7.29 0.00 N	94.37 5.35 0.00 N	101.59 4.48 0.00 N	105.48 4.51 0.00 N
DOGLEVILLE___HYD 23807	159.73 8.41 0.00 N	110.70 5.17 0.00 N	97.48 4.22 0.00 N	104.96 4.49 0.00 N	97.99 4.14 0.00 N	103.62 4.36 0.00 N	105.94 4.56 0.00 N	106.64 4.43 0.00 N	100.37 4.99 0.00 N	98.76 4.98 0.00 N	119.62 6.21 0.00 N	149.78 8.18 0.00 N	148.37 8.16 0.00 N	123.55 7.69 0.00 N	131.12 7.48 0.00 N	137.88 8.67 0.00 N	157.39 9.41 0.00 N	146.59 8.78 0.00 N	109.75 6.67 0.00 N	122.15 7.87 0.00 N	109.95 6.72 0.00 N	93.76 4.74 0.00 N	100.71 3.60 0.00 N	104.56 3.59 0.00 N
DUNKIRK___1 23563	136.57 -14.76 0.00 N	92.78 -12.74 0.00 N	79.66 -13.60 0.00 N	86.58 -13.89 0.00 N	79.99 -13.87 0.00 N	85.10 -14.16 0.00 N	87.72 -13.65 0.00 N	89.92 -12.29 0.00 N	84.29 -11.09 0.00 N	83.73 -10.05 0.00 N	104.11 -9.30 0.00 N	133.60 -7.99 0.00 N	132.61 -7.60 0.00 N	111.76 -4.10 0.00 N	119.20 -4.44 0.00 N	127.40 -1.81 0.00 N	144.14 -3.84 0.00 N	132.05 -5.76 0.00 N	97.98 -5.09 0.00 N	108.81 -5.48 0.00 N	97.99 -5.24 0.00 N	81.72 -7.30 0.00 N	86.25 -10.86 0.00 N	89.02 -11.96 0.00 N
DUNKIRK___2 23564	136.57 -14.76 0.00 N	92.78 -12.74 0.00 N	79.66 -13.60 0.00 N	86.58 -13.89 0.00 N	79.99 -13.87 0.00 N	85.10 -14.16 0.00 N	87.72 -13.65 0.00 N	89.92 -12.29 0.00 N	84.29 -11.09 0.00 N	83.73 -10.05 0.00 N	104.11 -9.30 0.00 N	133.60 -7.99 0.00 N	132.61 -7.60 0.00 N	111.76 -4.10 0.00 N	119.20 -4.44 0.00 N	127.40 -1.81 0.00 N	144.14 -3.84 0.00 N	132.05 -5.76 0.00 N	97.98 -5.09 0.00 N	108.81 -5.48 0.00 N	97.99 -5.24 0.00 N	81.72 -7.30 0.00 N	86.25 -10.86 0.00 N	89.02 -11.96 0.00 N
DUNKIRK___3 23565	137.47 -13.86 0.00 N	93.61 -11.91 0.00 N	80.45 -12.81 0.00 N	87.33 -13.14 0.00 N	80.77 -13.08 0.00 N	85.91 -13.35 0.00 N	88.48 -12.90 0.00 N	90.71 -11.50 0.00 N	84.97 -10.41 0.00 N	84.34 -9.44 0.00 N	104.74 -8.67 0.00 N	134.38 -7.22 0.00 N	133.37 -6.84 0.00 N	112.36 -3.50 0.00 N	119.91 -3.73 0.00 N	128.03 -1.19 0.00 N	144.95 -3.03 0.00 N	132.80 -5.01 0.00 N	98.63 -4.45 0.00 N	109.54 -4.75 0.00 N	98.69 -4.55 0.00 N	82.34 -6.68 0.00 N	87.00 -10.12 0.00 N	89.79 -11.18 0.00 N

DUNKIRK___4 23566	137.47 -13.86 0.00 N	93.61 -11.91 0.00 N	80.45 -12.81 0.00 N	87.33 -13.14 0.00 N	80.77 -13.08 0.00 N	85.91 -13.35 0.00 N	88.48 -12.90 0.00 N	90.71 -11.50 0.00 N	84.97 -10.41 0.00 N	84.34 -9.44 0.00 N	104.74 -8.67 0.00 N	134.38 -7.22 0.00 N	133.37 -6.84 0.00 N	112.36 -3.50 0.00 N	119.91 -3.73 0.00 N	128.03 -1.19 0.00 N	144.95 -3.03 0.00 N	132.80 -5.01 0.00 N	98.63 -4.45 0.00 N	109.54 -4.75 0.00 N	98.69 -4.55 0.00 N	82.34 -6.68 0.00 N	87.00 -10.12 0.00 N	89.79 -11.18 0.00 N
EAST HAMPTON___GT 23717	168.50 17.17 0.00 N	117.14 11.61 0.00 N	103.83 10.57 0.00 N	110.81 10.33 0.00 N	103.48 9.63 0.00 N	109.45 10.18 0.00 N	111.75 10.36 -0.01 N	113.17 10.96 0.00 N	108.42 13.04 0.00 N	159.20 13.56 -51.85 N	131.18 16.52 -1.25 N	161.67 20.09 0.02 N	197.58 18.66 -38.71 N	239.37 17.22 -106.30 N	230.32 16.19 -90.48 N	229.12 19.59 -80.31 N	244.91 21.31 -75.62 N	278.91 18.97 -122.12 N	172.86 15.90 -53.88 N	238.49 20.32 -103.89 N	143.96 16.89 -23.82 N	103.04 12.38 -1.64 N	116.54 11.47 -7.95 N	125.43 12.57 -11.88 N
EAST RIVER___6 23660	161.80 10.48 0.00 N	112.40 6.87 0.00 N	99.18 5.92 0.00 N	106.61 6.14 0.00 N	99.46 5.61 0.00 N	105.05 5.79 0.00 N	107.49 6.11 0.00 N	108.91 6.70 0.00 N	103.73 8.35 0.00 N	102.52 8.74 0.00 N	124.30 10.89 0.00 N	155.70 14.10 0.00 N	155.50 15.29 0.00 N	129.76 13.90 0.00 N	137.69 14.05 0.00 N	148.39 16.23 0.00 N	196.56 17.00 -31.58 N	165.84 15.02 -13.01 N	117.31 10.80 -3.44 N	125.20 10.91 0.00 N	112.56 9.31 0.00 N	95.87 6.86 0.00 N	103.11 5.99 0.00 N	107.00 6.03 0.00 N
EAST RIVER___7 23524	161.80 10.48 0.00 N	112.40 6.87 0.00 N	99.18 5.92 0.00 N	106.61 6.14 0.00 N	99.46 5.61 0.00 N	105.05 5.79 0.00 N	107.49 6.11 0.00 N	108.91 6.70 0.00 N	103.73 8.35 0.00 N	102.52 8.74 0.00 N	124.30 10.89 0.00 N	155.70 14.10 0.00 N	155.50 15.29 0.00 N	129.76 13.90 0.00 N	137.69 14.05 0.00 N	148.39 16.23 -2.94 N	196.56 17.00 -31.58 N	165.84 15.02 -13.01 N	117.31 10.80 -3.44 N	125.20 10.91 0.00 N	112.56 9.31 0.00 N	95.87 6.86 0.00 N	103.11 5.99 0.00 N	107.00 6.03 0.00 N
EAST_HAMPTON___DIESEL 23722	168.50 17.17 0.00 N	117.14 11.61 0.00 N	103.83 10.57 0.00 N	110.81 10.33 0.00 N	103.48 9.63 0.00 N	109.45 10.18 0.00 N	111.75 10.36 -0.01 N	113.17 10.96 0.00 N	108.42 13.04 0.00 N	159.20 13.56 -51.85 N	131.18 16.52 -1.25 N	161.67 20.09 0.02 N	197.58 18.66 -38.71 N	239.37 17.22 -106.30 N	230.32 16.19 -90.48 N	229.12 19.59 -80.31 N	244.91 21.31 -75.62 N	278.91 18.97 -122.12 N	172.86 15.90 -53.88 N	238.49 20.32 -103.89 N	143.96 16.89 -23.82 N	103.04 12.38 -1.64 N	116.54 11.47 -7.95 N	125.43 12.57 -11.88 N
EAST_RIVER___1 323558	161.70 10.38 0.00 N	112.33 6.80 0.00 N	99.12 5.86 0.00 N	106.54 6.06 0.00 N	99.44 5.59 0.00 N	105.12 5.85 0.00 N	107.62 6.24 0.00 N	109.02 6.81 0.00 N	103.80 8.42 0.00 N	102.59 8.81 0.00 N	124.41 11.00 0.00 N	155.82 14.22 0.00 N	155.56 15.35 0.00 N	129.80 13.94 0.00 N	137.74 14.11 0.00 N	148.42 16.26 -2.94 N	196.61 17.05 -31.58 N	165.92 15.10 -13.01 N	117.38 10.86 -3.44 N	125.29 11.01 0.00 N	112.61 9.37 0.00 N	95.91 6.89 0.00 N	103.14 6.03 0.00 N	107.03 6.05 0.00 N
EAST_RIVER___2 323559	161.80 10.48 0.00 N	112.40 6.87 0.00 N	99.18 5.92 0.00 N	106.61 6.14 0.00 N	99.46 5.61 0.00 N	105.05 5.79 0.00 N	107.49 6.11 0.00 N	108.91 6.70 0.00 N	103.73 8.35 0.00 N	102.52 8.74 0.00 N	124.30 10.89 0.00 N	155.70 14.10 0.00 N	155.50 15.29 0.00 N	129.76 13.90 0.00 N	137.69 14.05 0.00 N	148.39 16.23 -2.94 N	196.56 17.00 -31.58 N	165.84 15.02 -13.01 N	117.31 10.80 -3.44 N	125.20 10.91 0.00 N	112.56 9.31 0.00 N	95.87 6.86 0.00 N	103.11 5.99 0.00 N	107.00 6.03 0.00 N
ELEC_TRO_TEK 24086	160.27 8.94 0.00 N	111.62 6.09 0.00 N	98.85 5.59 0.00 N	105.88 5.41 0.00 N	98.87 5.02 0.00 N	104.43 5.17 0.00 N	106.64 5.25 -0.01 N	107.86 5.65 0.00 N	102.79 7.41 0.00 N	153.33 7.70 -51.85 N	123.41 8.75 -1.25 N	152.73 11.13 0.00 N	191.55 12.63 -38.71 N	234.10 11.94 -106.30 N	225.93 11.80 -90.48 N	223.53 14.00 -80.31 N	238.42 14.81 -75.62 N	273.56 13.63 -122.12 N	167.13 10.17 -53.88 N	228.65 10.48 -103.89 N	135.78 8.72 -23.82 N	97.02 6.37 -1.64 N	110.71 5.64 -7.95 N	118.90 6.05 -11.88 N
E_CANADA_CAP_HY 24051	155.40 4.07 0.00 N	108.64 3.12 0.00 N	96.06 2.81 0.00 N	103.51 3.04 0.00 N	96.80 2.95 0.00 N	102.85 3.59 0.00 N	106.04 4.66 0.00 N	108.18 5.98 0.00 N	100.90 5.52 0.00 N	99.36 5.58 0.00 N	120.83 7.42 0.00 N	151.48 9.88 0.00 N	151.04 10.83 0.00 N	124.31 8.45 0.00 N	133.14 9.50 0.00 N	139.60 10.39 0.00 N	160.26 12.28 0.00 N	149.94 12.13 0.00 N	111.46 8.38 0.00 N	122.94 8.66 0.00 N	111.29 8.05 0.00 N	95.78 6.76 0.00 N	104.27 7.15 0.00 N	107.64 6.66 0.00 N
E_CANADA_MHWK_HY 24050	159.73 8.41 0.00 N	110.70 5.17 0.00 N	97.48 4.22 0.00 N	104.96 4.49 0.00 N	97.99 4.14 0.00 N	103.62 4.36 0.00 N	105.94 4.56 0.00 N	106.64 4.43 0.00 N	100.37 4.99 0.00 N	98.76 4.98 0.00 N	119.62 6.21 0.00 N	149.78 8.18 0.00 N	148.37 8.16 0.00 N	123.55 7.69 0.00 N	131.12 7.48 0.00 N	137.88 8.67 0.00 N	157.39 9.41 0.00 N	146.59 8.78 0.00 N	109.75 6.67 0.00 N	122.15 7.87 0.00 N	109.95 6.72 0.00 N	93.76 4.74 0.00 N	100.71 3.60 0.00 N	104.56 3.59 0.00 N
E_FISHKILL___LBMP 23776	158.28 6.96 0.00 N	110.21 4.69 0.00 N	97.37 4.11 0.00 N	104.71 4.24 0.00 N	97.75 3.90 0.00 N	103.21 3.95 0.00 N	105.35 3.97 0.00 N	106.38 4.17 0.00 N	100.80 5.42 0.00 N	99.23 5.45 0.00 N	120.08 6.67 0.00 N	150.39 8.79 0.00 N	149.94 9.73 0.00 N	125.12 9.26 0.00 N	132.66 9.02 0.00 N	143.04 10.85 -2.97 N	191.41 11.54 -31.89 N	161.58 10.67 -13.10 N	114.36 7.82 -3.46 N	122.16 7.87 0.00 N	109.97 6.72 0.00 N	93.75 4.73 0.00 N	101.02 3.90 0.00 N	105.07 4.10 0.00 N
FAR ROCKAWAY___4 23548	161.52 10.19 0.00 N	111.83 6.30 0.00 N	98.95 5.69 0.00 N	107.03 6.56 0.00 N	100.11 6.25 0.00 N	105.70 6.44 0.00 N	107.81 6.42 -0.01 N	108.35 6.14 0.00 N	103.50 8.12 0.00 N	153.40 7.77 -51.85 N	122.68 8.02 -1.25 N	150.67 9.07 0.00 N	190.59 11.67 -38.71 N	233.52 11.37 -106.30 N	225.57 11.45 -90.48 N	223.47 13.94 -80.31 N	238.20 14.60 -75.62 N	273.57 13.64 -122.12 N	167.45 10.49 -53.88 N	229.12 10.95 -103.89 N	136.36 9.29 -23.82 N	98.01 7.35 -1.64 N	113.10 8.03 -7.95 N	120.98 8.13 -11.88 N
FARRAGUT___LBMP 323566	161.44 10.11 0.00 N	112.19 6.66 0.00 N	99.01 5.75 0.00 N	106.43 5.95 0.00 N	99.33 5.48 0.00 N	105.01 5.75 0.00 N	107.49 6.11 0.00 N	108.84 6.64 0.00 N	103.65 8.27 0.00 N	102.40 8.62 0.00 N	124.18 10.77 0.00 N	155.48 13.88 0.00 N	155.22 15.01 0.00 N	129.52 13.66 0.00 N	137.41 13.77 0.00 N	148.11 15.96 -2.94 N	196.24 16.68 -31.58 N	165.56 14.74 -13.01 N	117.11 10.59 -3.44 N	125.01 10.72 0.00 N	112.40 9.16 0.00 N	95.75 6.72 0.00 N	102.96 5.85 0.00 N	106.85 5.88 0.00 N
FENNER___WINDPWR 24204	152.29 0.96 0.00 N	105.71 0.19 0.00 N	93.15 -0.11 0.00 N	100.34 -0.13 0.00 N	93.70 -0.15 0.00 N	99.42 0.16 0.00 N	102.01 0.64 0.00 N	103.25 1.04 0.00 N	96.38 1.00 0.00 N	94.40 0.62 0.00 N	114.60 1.19 0.00 N	143.37 1.77 0.00 N	142.21 2.00 0.00 N	118.12 2.27 0.00 N	126.00 2.36 0.00 N	132.20 2.98 0.00 N	151.14 3.16 0.00 N	140.47 2.66 0.00 N	105.01 1.93 0.00 N	116.37 2.08 0.00 N	105.19 1.95 0.00 N	90.63 1.61 0.00 N	98.31 1.20 0.00 N	101.86 0.88 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
FIBERTEK____ENERGY 23856	149.36 -1.97 0.00 N	103.70 -1.82 0.00 N	91.41 -1.85 0.00 N	98.50 -1.98 0.00 N	91.98 -1.87 0.00 N	97.53 -1.73 0.00 N	99.86 -1.52 0.00 N	100.88 -1.33 0.00 N	94.31 -1.08 0.00 N	92.80 -0.99 0.00 N	112.47 -0.94 0.00 N	141.09 -0.50 0.00 N	140.01 -0.20 0.00 N	116.45 0.59 0.00 N	124.21 0.58 0.00 N	130.43 1.21 0.00 N	149.04 1.06 0.00 N	138.37 0.56 0.00 N	103.57 0.49 0.00 N	114.60 0.32 0.00 N	103.36 0.12 0.00 N	88.52 -0.50 0.00 N	96.32 -0.79 0.00 N	99.98 -1.00 0.00 N	
FITZPATRICK____ 23598	146.23 -5.10 0.00 N	101.82 -3.71 0.00 N	89.86 -3.40 0.00 N	96.83 -3.64 0.00 N	90.45 -3.40 0.00 N	95.69 -3.57 0.00 N	97.67 -3.70 0.00 N	98.47 -3.74 0.00 N	91.83 -3.56 0.00 N	90.30 -3.48 0.00 N	109.13 -4.28 0.00 N	136.64 -4.96 0.00 N	135.43 -4.79 0.00 N	112.36 -3.49 0.00 N	119.85 -3.79 0.00 N	125.56 -3.65 0.00 N	143.59 -4.39 0.00 N	133.47 -4.34 0.00 N	100.10 -2.98 0.00 N	110.83 -3.46 0.00 N	100.03 -3.21 0.00 N	86.03 -2.99 0.00 N	94.09 -3.02 0.00 N	97.79 -3.18 0.00 N	
FORT ORANGE____ 23900	157.65 6.32 0.00 N	109.63 4.11 0.00 N	96.70 3.44 0.00 N	104.07 3.60 0.00 N	97.25 3.40 0.00 N	102.56 3.30 0.00 N	104.47 3.10 0.00 N	105.24 3.03 0.00 N	99.08 3.70 0.00 N	96.89 3.11 0.00 N	116.91 3.50 0.00 N	146.00 4.41 0.00 N	145.22 5.01 0.00 N	121.10 5.24 0.00 N	128.22 4.57 0.00 N	135.40 5.89 -0.29 N	157.23 6.11 -3.14 N	144.76 5.66 4.42 N	107.84 4.71 0.00 N	119.00 3.92 0.00 N	107.16 2.49 0.00 N	91.51 1.58 0.00 N	98.70 1.58 0.00 N	102.88 1.91 0.00 N	
FORT_DRUM_COGEN 23780	152.54 1.21 0.00 N	105.76 0.23 0.00 N	93.24 -0.02 0.00 N	100.37 -0.10 0.00 N	93.82 -0.03 0.00 N	99.90 0.64 0.00 N	103.19 1.81 0.00 N	104.52 2.31 0.00 N	97.67 2.29 0.00 N	96.82 3.03 0.00 N	118.52 5.11 0.00 N	146.66 5.07 0.00 N	144.41 4.20 0.00 N	119.50 3.64 0.00 N	127.66 4.02 0.00 N	133.60 4.39 0.00 N	152.98 5.00 0.00 N	142.30 4.49 0.00 N	106.34 3.26 0.00 N	118.08 3.79 0.00 N	106.66 3.42 0.00 N	91.54 2.52 0.00 N	99.11 2.00 0.00 N	102.32 1.35 0.00 N	
FPL_FAR_ROCK_GT1 24212	161.52 10.19 0.00 N	111.83 6.30 0.00 N	98.95 5.69 0.00 N	107.03 6.56 0.00 N	100.11 6.25 0.00 N	105.70 6.44 0.00 N	107.81 6.42 -0.01 N	108.35 6.14 0.00 N	103.50 8.12 0.00 N	153.40 7.77 -51.85 N	122.68 8.02 -1.25 N	150.67 9.07 0.00 N	190.59 11.67 -38.71 N	233.52 11.37 -106.30 N	225.57 11.45 -90.48 N	223.47 13.94 -80.31 N	238.20 14.60 -75.62 N	273.57 13.64 -122.12 N	167.45 10.49 -53.88 N	229.12 10.95 -103.89 N	136.36 9.29 -23.82 N	98.01 7.35 -1.64 N	113.10 8.03 -7.95 N	120.98 8.13 -11.88 N	
FPL_FAR_ROCK_GT2 23815	161.52 10.19 0.00 N	111.83 6.30 0.00 N	98.95 5.69 0.00 N	107.03 6.56 0.00 N	100.11 6.25 0.00 N	105.70 6.44 0.00 N	107.81 6.42 -0.01 N	108.35 6.14 0.00 N	103.50 8.12 0.00 N	153.40 7.77 -51.85 N	122.68 8.02 -1.25 N	150.67 9.07 0.00 N	190.59 11.67 -38.71 N	233.52 11.37 -106.30 N	225.57 11.45 -90.48 N	223.47 13.94 -80.31 N	238.20 14.60 -75.62 N	273.57 13.64 -122.12 N	167.45 10.49 -53.88 N	229.12 10.95 -103.89 N	136.36 9.29 -23.82 N	98.01 7.35 -1.64 N	113.10 8.03 -7.95 N	120.98 8.13 -11.88 N	
FRANKLIN_FALL_HYD 24054	151.84 0.51 0.00 N	105.88 0.35 0.00 N	93.88 0.62 0.00 N	101.20 0.73 0.00 N	94.66 0.81 0.00 N	100.44 1.19 0.00 N	103.17 1.79 0.00 N	104.25 2.04 0.00 N	96.73 1.35 0.00 N	95.85 2.07 0.00 N	116.82 3.41 0.00 N	142.71 1.11 0.00 N	139.51 -0.70 0.00 N	113.58 -2.28 0.00 N	121.80 -1.84 0.00 N	126.47 -2.75 0.00 N	145.42 -2.56 0.00 N	135.63 -2.18 0.00 N	101.44 -1.64 0.00 N	112.58 -1.70 0.00 N	102.08 -1.16 0.00 N	89.29 0.27 0.00 N	98.27 1.16 0.00 N	102.13 1.16 0.00 N	
FREEPORT_EQUS_GT1 23764	162.20 10.88 0.00 N	112.89 7.37 0.00 N	100.00 6.74 0.00 N	107.02 6.55 0.00 N	99.93 6.08 0.00 N	105.59 6.33 0.00 N	107.91 6.52 -0.01 N	109.24 7.03 0.00 N	104.39 9.00 0.00 N	155.02 9.39 -51.85 N	125.12 10.46 -1.25 N	154.57 12.98 0.00 N	193.88 14.95 -38.71 N	236.16 14.00 -106.30 N	228.06 13.94 -90.48 N	225.97 16.44 -80.31 N	241.14 17.54 -75.62 N	275.97 16.04 -122.12 N	168.95 11.99 -53.88 N	230.71 12.54 -103.89 N	137.45 10.39 -23.82 N	98.35 7.69 -1.64 N	112.03 6.96 -7.95 N	120.52 7.66 -11.88 N	
FULTON COGEN____ 23766	148.80 -2.53 0.00 N	103.39 -2.14 0.00 N	91.24 -2.02 0.00 N	98.30 -2.17 0.00 N	91.83 -2.02 0.00 N	97.33 -1.93 0.00 N	99.55 -1.83 0.00 N	100.44 -1.76 0.00 N	93.85 -1.53 0.00 N	92.35 -1.43 0.00 N	111.77 -1.64 0.00 N	140.02 -1.58 0.00 N	138.87 -1.34 0.00 N	115.41 -0.45 0.00 N	123.09 -0.55 0.00 N	129.12 -0.09 0.00 N	147.61 -0.37 0.00 N	137.10 -0.71 0.00 N	102.72 -0.36 0.00 N	113.64 -0.64 0.00 N	102.52 -0.72 0.00 N	87.94 -1.08 0.00 N	95.91 -1.21 0.00 N	99.62 -1.36 0.00 N	
Freeport____CT2 23818	162.20 10.88 0.00 N	112.89 7.37 0.00 N	100.00 6.74 0.00 N	107.02 6.55 0.00 N	99.93 6.08 0.00 N	105.59 6.33 0.00 N	107.91 6.52 -0.01 N	109.24 7.03 0.00 N	104.39 9.00 0.00 N	155.02 9.39 -51.85 N	125.12 10.46 -1.25 N	154.57 12.98 0.00 N	193.88 14.95 -38.71 N	236.16 14.00 -106.30 N	228.06 13.94 -90.48 N	225.97 16.44 -80.31 N	241.14 17.54 -75.62 N	275.97 16.04 -122.12 N	168.95 11.99 -53.88 N	230.71 12.54 -103.89 N	137.45 10.39 -23.82 N	98.35 7.69 -1.64 N	112.03 6.96 -7.95 N	120.52 7.66 -11.88 N	
G.F.CEMENT____DRP 24184	161.91 10.58 0.00 N	112.74 7.21 0.00 N	99.39 6.13 0.00 N	106.92 6.44 0.00 N	100.02 6.16 0.00 N	105.48 6.22 0.00 N	107.61 6.23 0.00 N	108.17 5.96 0.00 N	101.96 6.58 0.00 N	99.24 5.45 0.00 N	119.61 6.20 0.00 N	149.63 8.04 0.00 N	149.15 8.94 0.00 N	124.38 8.52 0.00 N	131.33 7.69 0.00 N	138.70 9.25 -0.23 N	159.98 9.51 -2.49 N	147.70 8.87 -1.02 N	110.40 7.05 -0.27 N	123.17 8.89 0.00 N	110.91 7.67 0.00 N	95.69 6.67 0.00 N	104.52 7.40 0.00 N	108.93 7.96 0.00 N	
GARDENVILLE____LBMP 24039	141.52 -9.81 0.00 N	97.53 -7.99 0.00 N	83.80 -9.46 0.00 N	90.64 -9.83 0.00 N	84.14 -9.71 0.00 N	89.42 -9.84 0.00 N	91.83 -9.55 0.00 N	94.51 -7.70 0.00 N	88.08 -7.30 0.00 N	87.16 -6.62 0.00 N	107.35 -6.06 0.00 N	137.95 -3.65 0.00 N	136.92 -3.29 0.00 N	115.19 -0.67 0.00 N	123.08 -0.56 0.00 N	130.68 1.46 0.00 N	148.53 0.55 0.00 N	136.28 -1.54 0.00 N	101.65 -1.43 0.00 N	113.09 -1.20 0.00 N	102.16 -1.08 0.00 N	85.63 -3.39 0.00 N	90.78 -6.34 0.00 N	93.62 -7.36 0.00 N	
GENERAL____MILLS 23808	141.94 -9.38 0.00 N	97.91 -7.61 0.00 N	84.12 -9.14 0.00 N	90.94 -9.54 0.00 N	84.45 -9.40 0.00 N	89.76 -9.49 0.00 N	92.14 -9.24 0.00 N	94.86 -7.35 0.00 N	88.37 -7.02 0.00 N	87.46 -6.32 0.00 N	107.67 -5.75 0.00 N	138.36 -3.24 0.00 N	137.35 -2.86 0.00 N	115.53 -0.33 0.00 N	123.50 -0.14 0.00 N	131.04 1.82 0.00 N	148.99 1.01 0.00 N	136.71 -1.10 0.00 N	102.00 -1.08 0.00 N	113.47 -0.82 0.00 N	102.53 -0.71 0.00 N	85.98 -3.04 0.00 N	91.14 -5.97 0.00 N	93.98 -6.99 0.00 N	
GE_PLASTICS____DRP	154.16	107.54	94.99	102.24	95.53	100.70	102.44	103.17	97.04	95.13	114.90	143.54	142.65	118.93	126.01	132.61	151.29	140.98	105.68	117.03	105.42	90.05	97.33	101.52	

24183	2.83 0.00 N	2.01 0.00 N	1.73 0.00 N	1.77 0.00 N	1.68 0.00 N	1.44 0.00 N	1.06 0.00 N	0.96 0.00 N	1.66 0.00 N	1.35 0.00 N	1.48 0.00 N	1.95 0.00 N	2.44 0.00 N	3.07 0.00 N	2.37 0.00 N	3.40 0.00 N	3.31 0.00 N	3.17 0.00 N	2.60 0.00 N	2.74 0.00 N	2.18 0.00 N	1.03 0.00 N	0.22 0.00 N	0.54 0.00 N
GILBOA____1 23756	154.94 3.62 0.00 N	108.46 2.94 0.00 N	95.79 2.53 0.00 N	103.18 2.71 0.00 N	96.31 2.46 0.00 N	101.39 2.13 0.00 N	102.82 1.44 0.00 N	103.66 1.45 0.00 N	97.62 2.24 0.00 N	95.91 2.13 0.00 N	116.06 2.65 0.00 N	144.91 3.31 0.00 N	143.40 3.19 0.00 N	119.29 3.43 0.00 N	126.46 2.82 0.00 N	132.50 3.83 0.54 N	145.90 3.76 5.84 N	139.18 3.76 2.40 N	105.64 3.19 0.63 N	117.95 3.66 0.00 N	106.31 3.07 0.00 N	90.88 1.87 0.00 N	98.28 1.16 0.00 N	102.46 1.49 0.00 N
GILBOA____2 23757	154.94 3.62 0.00 N	108.46 2.94 0.00 N	95.79 2.53 0.00 N	103.18 2.71 0.00 N	96.31 2.46 0.00 N	101.39 2.13 0.00 N	102.82 1.44 0.00 N	103.66 1.45 0.00 N	97.62 2.24 0.00 N	95.91 2.13 0.00 N	116.06 2.65 0.00 N	144.91 3.31 0.00 N	143.40 3.19 0.00 N	119.29 3.43 0.00 N	126.46 2.82 0.00 N	132.50 3.83 0.54 N	145.90 3.76 5.84 N	139.18 3.76 2.40 N	105.64 3.19 0.63 N	117.95 3.66 0.00 N	106.31 3.07 0.00 N	90.88 1.87 0.00 N	98.28 1.16 0.00 N	102.46 1.49 0.00 N
GILBOA____3 23758	154.94 3.62 0.00 N	108.46 2.94 0.00 N	95.79 2.53 0.00 N	103.18 2.71 0.00 N	96.31 2.46 0.00 N	101.39 2.13 0.00 N	102.82 1.44 0.00 N	103.66 1.45 0.00 N	97.62 2.24 0.00 N	95.91 2.13 0.00 N	116.06 2.65 0.00 N	144.91 3.31 0.00 N	143.40 3.19 0.00 N	119.29 3.43 0.00 N	126.46 2.82 0.00 N	132.50 3.83 0.54 N	145.90 3.76 5.84 N	139.18 3.76 2.40 N	105.64 3.19 0.63 N	117.95 3.66 0.00 N	106.31 3.07 0.00 N	90.88 1.87 0.00 N	98.28 1.16 0.00 N	102.46 1.49 0.00 N
GILBOA____4 23759	154.94 3.62 0.00 N	108.46 2.94 0.00 N	95.79 2.53 0.00 N	103.18 2.71 0.00 N	96.31 2.46 0.00 N	101.39 2.13 0.00 N	102.82 1.44 0.00 N	103.66 1.45 0.00 N	97.62 2.24 0.00 N	95.91 2.13 0.00 N	116.06 2.65 0.00 N	144.91 3.31 0.00 N	143.40 3.19 0.00 N	119.29 3.43 0.00 N	126.46 2.82 0.00 N	132.50 3.83 0.54 N	145.90 3.76 5.84 N	139.18 3.76 2.40 N	105.64 3.19 0.63 N	117.95 3.66 0.00 N	106.31 3.07 0.00 N	90.88 1.87 0.00 N	98.28 1.16 0.00 N	102.46 1.49 0.00 N
GILBOA____ 23599	154.94 3.62 0.00 N	108.46 2.94 0.00 N	95.79 2.53 0.00 N	103.18 2.71 0.00 N	96.31 2.46 0.00 N	101.39 2.13 0.00 N	102.82 1.44 0.00 N	103.66 1.45 0.00 N	97.62 2.24 0.00 N	95.91 2.13 0.00 N	116.06 2.65 0.00 N	144.91 3.31 0.00 N	143.40 3.19 0.00 N	119.29 3.43 0.00 N	126.46 2.82 0.00 N	132.50 3.83 0.54 N	145.90 3.76 5.84 N	139.18 3.76 2.40 N	105.64 3.19 0.63 N	117.95 3.66 0.00 N	106.31 3.07 0.00 N	90.88 1.87 0.00 N	98.28 1.16 0.00 N	102.46 1.49 0.00 N
GINNA____ 23603	141.11 -10.22 0.00 N	98.05 -7.47 0.00 N	85.35 -7.91 0.00 N	91.88 -8.59 0.00 N	85.74 -8.11 0.00 N	91.08 -8.18 0.00 N	93.67 -7.71 0.00 N	95.78 -6.43 0.00 N	89.52 -5.86 0.00 N	88.65 -5.13 0.00 N	108.13 -5.28 0.00 N	137.35 -4.25 0.00 N	136.61 -3.60 0.00 N	114.18 -1.68 0.00 N	122.14 -1.50 0.00 N	128.60 -0.61 0.00 N	146.89 -1.09 0.00 N	135.59 -2.22 0.00 N	101.28 -1.80 0.00 N	112.44 -1.85 0.00 N	101.56 -1.67 0.00 N	86.12 -2.90 0.00 N	92.23 -4.88 0.00 N	94.63 -6.34 0.00 N
GLEN PARK____ 23778	153.48 2.15 0.00 N	106.34 0.81 0.00 N	93.70 0.44 0.00 N	100.87 0.39 0.00 N	94.25 0.40 0.00 N	100.42 1.16 0.00 N	103.79 2.41 0.00 N	105.15 2.94 0.00 N	98.33 2.95 0.00 N	97.50 3.72 0.00 N	119.25 5.84 0.00 N	147.97 6.38 0.00 N	145.95 5.73 0.00 N	120.90 5.04 0.00 N	129.08 5.44 0.00 N	135.21 6.00 0.00 N	154.78 6.80 0.00 N	143.84 6.03 0.00 N	107.49 4.41 0.00 N	119.33 5.05 0.00 N	107.74 4.50 0.00 N	92.31 3.29 0.00 N	99.79 2.68 0.00 N	102.97 2.00 0.00 N
GLENWOOD_IC_1_G5 23712	161.01 9.68 0.00 N	112.08 6.55 0.00 N	99.19 5.93 0.00 N	106.36 5.88 0.00 N	99.28 5.43 0.00 N	104.88 5.62 0.00 N	107.11 5.72 -0.01 N	108.37 6.16 0.00 N	103.27 7.89 0.00 N	153.82 8.19 -51.85 N	123.97 9.31 -1.25 N	152.90 11.30 0.00 N	192.26 13.33 -38.71 N	234.49 12.34 -106.30 N	226.46 12.33 -90.48 N	224.11 14.58 -80.31 N	239.19 15.58 -75.62 N	274.28 14.35 -122.12 N	167.77 10.81 -53.88 N	229.31 11.14 -103.89 N	136.39 9.33 -23.82 N	97.53 6.87 -1.64 N	111.18 6.11 -7.95 N	119.45 6.60 -11.88 N
GLENWOOD_IC_2_G1 23688	160.43 9.10 0.00 N	111.64 6.12 0.00 N	98.74 5.48 0.00 N	105.95 5.48 0.00 N	98.92 5.07 0.00 N	104.51 5.25 0.00 N	106.76 5.37 -0.01 N	107.97 5.76 0.00 N	102.72 7.34 0.00 N	153.18 7.55 -51.85 N	123.60 8.94 -1.25 N	153.01 11.41 0.00 N	191.73 12.81 -38.71 N	234.11 11.96 -106.30 N	225.99 11.87 -90.48 N	223.62 14.10 -80.31 N	238.62 15.02 -75.62 N	273.76 13.83 -122.12 N	167.13 10.17 -53.88 N	228.58 10.41 -103.89 N	135.85 8.79 -23.82 N	97.05 6.39 -1.64 N	110.67 5.60 -7.95 N	118.70 5.84 -11.88 N
GLENWOOD_IC_3_G1 23689	160.43 9.10 0.00 N	111.64 6.12 0.00 N	98.74 5.48 0.00 N	105.95 5.48 0.00 N	98.92 5.07 0.00 N	104.51 5.25 0.00 N	106.76 5.37 -0.01 N	107.97 5.76 0.00 N	102.72 7.34 0.00 N	153.18 7.55 -51.85 N	123.60 8.94 -1.25 N	153.01 11.41 0.00 N	191.73 12.81 -38.71 N	234.11 11.96 -106.30 N	225.99 11.87 -90.48 N	223.62 14.10 -80.31 N	238.62 15.02 -75.62 N	273.76 13.83 -122.12 N	167.13 10.17 -53.88 N	228.58 10.41 -103.89 N	135.85 8.79 -23.82 N	97.05 6.39 -1.64 N	110.67 5.60 -7.95 N	118.70 5.84 -11.88 N
GLENWOOD____4 23550	161.01 9.68 0.00 N	112.08 6.55 0.00 N	99.19 5.93 0.00 N	106.36 5.89 0.00 N	99.28 5.43 0.00 N	104.88 5.62 0.00 N	107.10 5.71 -0.01 N	108.37 6.16 0.00 N	103.27 7.89 0.00 N	153.82 8.19 -51.85 N	124.06 9.40 -1.25 N	153.17 11.57 0.00 N	192.52 13.59 -38.71 N	234.70 12.55 -106.30 N	226.67 12.55 -90.48 N	224.34 14.81 -80.31 N	239.48 15.88 -75.62 N	274.49 14.56 -122.12 N	167.85 10.90 -53.88 N	229.41 11.24 -103.89 N	136.47 9.41 -23.82 N	97.58 6.92 -1.64 N	111.24 6.17 -7.95 N	119.46 6.60 -11.88 N
GLENWOOD____5 23614	161.01 9.68 0.00 N	112.08 6.55 0.00 N	99.19 5.93 0.00 N	106.36 5.89 0.00 N	99.28 5.43 0.00 N	104.88 5.62 0.00 N	107.10 5.71 -0.01 N	108.37 6.16 0.00 N	103.27 7.89 0.00 N	153.82 8.19 -51.85 N	124.06 9.40 -1.25 N	153.17 11.57 0.00 N	192.52 13.59 -38.71 N	234.70 12.55 -106.30 N	226.67 12.55 -90.48 N	224.34 14.81 -80.31 N	239.48 15.88 -75.62 N	274.49 14.56 -122.12 N	167.85 10.90 -53.88 N	229.41 11.24 -103.89 N	136.47 9.41 -23.82 N	97.58 6.92 -1.64 N	111.24 6.17 -7.95 N	119.46 6.60 -11.88 N
GLOBAL GREEN_PORT_GT1 23814	168.50 17.17 0.00 N	117.14 11.61 0.00 N	103.83 10.57 0.00 N	110.81 10.33 0.00 N	103.48 9.63 0.00 N	109.45 10.18 0.00 N	111.75 10.36 -0.01 N	113.17 10.96 0.00 N	108.42 13.04 0.00 N	159.20 13.56 -51.85 N	131.18 16.52 -1.25 N	161.67 20.09 0.02 N	197.58 18.66 -38.71 N	239.37 17.22 -106.30 N	230.32 16.19 -90.48 N	229.12 19.59 -80.31 N	244.91 21.31 -75.62 N	278.91 18.97 -122.12 N	172.86 15.90 -53.88 N	238.49 20.32 -103.89 N	143.96 16.89 -23.82 N	103.04 12.38 -1.64 N	116.54 11.47 -7.95 N	125.43 12.57 -11.88 N

GOETHSLN___LBMP 323567	160.29 8.96 0.00 N	111.38 5.85 0.00 N	98.30 5.04 0.00 N	105.66 5.18 0.00 N	98.61 4.76 0.00 N	104.26 5.00 0.00 N	106.71 5.33 0.00 N	108.13 5.92 0.00 N	102.99 7.61 0.00 N	101.75 7.97 0.00 N	123.20 9.79 0.00 N	193.18 12.52 -39.06 N	329.14 13.62 -175.31 N	314.12 12.48 -185.77 N	291.43 12.60 -155.20 N	279.63 14.68 -135.74 N	311.61 15.25 -148.38 N	305.88 13.41 -154.66 N	253.13 9.69 -140.36 N	265.44 9.70 -141.46 N	242.47 8.21 -131.03 N	186.98 5.96 -92.00 N	209.31 5.12 -107.07 N	210.33 5.18 -104.18 N
GOUDEY___7 23579	147.20 -4.13 0.00 N	101.23 -4.29 0.00 N	88.72 -4.54 0.00 N	95.93 -4.54 0.00 N	89.32 -4.53 0.00 N	94.49 -4.77 0.00 N	96.86 -4.51 0.00 N	98.11 -4.09 0.00 N	92.27 -3.11 0.00 N	91.08 -2.70 0.00 N	111.55 -1.86 0.00 N	140.70 -0.90 0.00 N	139.73 -0.48 0.00 N	116.77 0.92 0.00 N	124.35 0.71 0.00 N	131.73 2.52 0.00 N	149.67 1.69 0.00 N	138.40 0.58 0.00 N	103.18 0.10 0.00 N	114.18 -0.11 0.00 N	102.77 -0.46 0.00 N	86.99 -2.03 0.00 N	93.52 -3.60 0.00 N	96.96 -4.01 0.00 N
GOUDEY___8 23580	147.65 -3.68 0.00 N	101.52 -4.01 0.00 N	88.95 -4.31 0.00 N	96.18 -4.29 0.00 N	89.48 -4.37 0.00 N	94.73 -4.53 0.00 N	97.11 -4.26 0.00 N	98.34 -3.87 0.00 N	92.48 -2.90 0.00 N	91.28 -2.50 0.00 N	111.85 -1.57 0.00 N	141.07 -0.53 0.00 N	140.06 -0.15 0.00 N	117.08 1.22 0.00 N	124.66 1.02 0.00 N	132.04 2.82 0.00 N	150.02 2.03 0.00 N	138.74 0.93 0.00 N	103.40 0.32 0.00 N	114.47 0.18 0.00 N	103.02 -0.22 0.00 N	87.20 -1.82 0.00 N	93.74 -3.38 0.00 N	97.21 -3.76 0.00 N
GOWANUS_GT1_1 24077	245.46 16.38 -77.75 N	116.15 10.63 0.00 N	102.59 9.33 0.00 N	110.18 9.71 0.00 N	102.74 8.88 0.00 N	108.82 9.56 0.00 N	111.66 10.28 0.00 N	112.92 10.71 0.00 N	139.03 12.00 -31.65 N	160.00 12.40 -53.82 N	332.52 15.75 -203.35 N	332.42 19.92 -170.90 N	331.63 20.96 -170.46 N	330.67 18.56 -196.24 N	316.44 19.00 -173.80 N	316.25 21.61 -165.43 N	315.99 22.66 -145.35 N	317.22 19.93 -159.48 N	138.01 13.93 -21.00 N	285.84 14.39 -157.16 N	316.07 12.57 -200.26 N	316.22 9.57 -217.64 N	316.00 8.67 -210.21 N	282.44 8.54 -172.93 N
GOWANUS_GT1_2 24078	245.46 16.38 -77.75 N	116.15 10.63 0.00 N	102.59 9.33 0.00 N	110.18 9.71 0.00 N	102.74 8.88 0.00 N	108.82 9.56 0.00 N	111.66 10.28 0.00 N	112.92 10.71 0.00 N	139.03 12.00 -31.65 N	160.00 12.40 -53.82 N	332.52 15.75 -203.35 N	332.42 19.92 -170.90 N	331.63 20.96 -170.46 N	330.67 18.56 -196.24 N	316.44 19.00 -173.80 N	316.25 21.61 -165.43 N	315.99 22.66 -145.35 N	317.22 19.93 -159.48 N	138.01 13.93 -21.00 N	285.84 14.39 -157.16 N	316.07 12.57 -200.26 N	316.22 9.57 -217.64 N	316.00 8.67 -210.21 N	282.44 8.54 -172.93 N
GOWANUS_GT1_3 24079	245.46 16.38 -77.75 N	116.15 10.63 0.00 N	102.59 9.33 0.00 N	110.18 9.71 0.00 N	102.74 8.88 0.00 N	108.82 9.56 0.00 N	111.66 10.28 0.00 N	112.92 10.71 0.00 N	139.03 12.00 -31.65 N	160.00 12.40 -53.82 N	332.52 15.75 -203.35 N	332.42 19.92 -170.90 N	331.63 20.96 -170.46 N	330.67 18.56 -196.24 N	316.44 19.00 -173.80 N	316.25 21.61 -165.43 N	315.99 22.66 -145.35 N	317.22 19.93 -159.48 N	138.01 13.93 -21.00 N	285.84 14.39 -157.16 N	316.07 12.57 -200.26 N	316.22 9.57 -217.64 N	316.00 8.67 -210.21 N	282.44 8.54 -172.93 N
GOWANUS_GT1_4 24080	245.46 16.38 -77.75 N	116.15 10.63 0.00 N	102.59 9.33 0.00 N	110.18 9.71 0.00 N	102.74 8.88 0.00 N	108.82 9.56 0.00 N	111.66 10.28 0.00 N	112.92 10.71 0.00 N	139.03 12.00 -31.65 N	160.00 12.40 -53.82 N	332.52 15.75 -203.35 N	332.42 19.92 -170.90 N	331.63 20.96 -170.46 N	330.67 18.56 -196.24 N	316.44 19.00 -173.80 N	316.25 21.61 -165.43 N	315.99 22.66 -145.35 N	317.22 19.93 -159.48 N	138.01 13.93 -21.00 N	285.84 14.39 -157.16 N	316.07 12.57 -200.26 N	316.22 9.57 -217.64 N	316.00 8.67 -210.21 N	282.44 8.54 -172.93 N
GOWANUS_GT1_5 24084	245.46 16.38 -77.75 N	116.15 10.63 0.00 N	102.59 9.33 0.00 N	110.18 9.71 0.00 N	102.74 8.88 0.00 N	108.82 9.56 0.00 N	111.66 10.28 0.00 N	112.92 10.71 0.00 N	139.03 12.00 -31.65 N	160.00 12.40 -53.82 N	332.52 15.75 -203.35 N	332.42 19.92 -170.90 N	331.63 20.96 -170.46 N	330.67 18.56 -196.24 N	316.44 19.00 -173.80 N	316.25 21.61 -165.43 N	315.99 22.66 -145.35 N	317.22 19.93 -159.48 N	138.01 13.93 -21.00 N	285.84 14.39 -157.16 N	316.07 12.57 -200.26 N	316.22 9.57 -217.64 N	316.00 8.67 -210.21 N	282.44 8.54 -172.93 N
GOWANUS_GT1_6 24111	245.46 16.38 -77.75 N	116.15 10.63 0.00 N	102.59 9.33 0.00 N	110.18 9.71 0.00 N	102.74 8.88 0.00 N	108.82 9.56 0.00 N	111.66 10.28 0.00 N	112.92 10.71 0.00 N	139.03 12.00 -31.65 N	160.00 12.40 -53.82 N	332.52 15.75 -203.35 N	332.42 19.92 -170.90 N	331.63 20.96 -170.46 N	330.67 18.56 -196.24 N	316.44 19.00 -173.80 N	316.25 21.61 -165.43 N	315.99 22.66 -145.35 N	317.22 19.93 -159.48 N	138.01 13.93 -21.00 N	285.84 14.39 -157.16 N	316.07 12.57 -200.26 N	316.22 9.57 -217.64 N	316.00 8.67 -210.21 N	282.44 8.54 -172.93 N
GOWANUS_GT1_7 24112	245.46 16.38 -77.75 N	116.15 10.63 0.00 N	102.59 9.33 0.00 N	110.18 9.71 0.00 N	102.74 8.88 0.00 N	108.82 9.56 0.00 N	111.66 10.28 0.00 N	112.92 10.71 0.00 N	139.03 12.00 -31.65 N	160.00 12.40 -53.82 N	332.52 15.75 -203.35 N	332.42 19.92 -170.90 N	331.63 20.96 -170.46 N	330.67 18.56 -196.24 N	316.44 19.00 -173.80 N	316.25 21.61 -165.43 N	315.99 22.66 -145.35 N	317.22 19.93 -159.48 N	138.01 13.93 -21.00 N	285.84 14.39 -157.16 N	316.07 12.57 -200.26 N	316.22 9.57 -217.64 N	316.00 8.67 -210.21 N	282.44 8.54 -172.93 N
GOWANUS_GT1_8 24113	245.46 16.38 -77.75 N	116.15 10.63 0.00 N	102.59 9.33 0.00 N	110.18 9.71 0.00 N	102.74 8.88 0.00 N	108.82 9.56 0.00 N	111.66 10.28 0.00 N	112.92 10.71 0.00 N	139.03 12.00 -31.65 N	160.00 12.40 -53.82 N	332.52 15.75 -203.35 N	332.42 19.92 -170.90 N	331.63 20.96 -170.46 N	330.67 18.56 -196.24 N	316.44 19.00 -173.80 N	316.25 21.61 -165.43 N	315.99 22.66 -145.35 N	317.22 19.93 -159.48 N	138.01 13.93 -21.00 N	285.84 14.39 -157.16 N	316.07 12.57 -200.26 N	316.22 9.57 -217.64 N	316.00 8.67 -210.21 N	282.44 8.54 -172.93 N
GOWANUS_GT2_1 24114	245.51 16.43 -77.75 N	116.15 10.63 0.00 N	102.59 9.33 0.00 N	110.18 9.71 0.00 N	102.74 8.88 0.00 N	108.82 9.56 0.00 N	111.66 10.28 0.00 N	112.92 10.71 0.00 N	139.03 12.00 -31.65 N	160.00 12.40 -53.82 N	332.55 15.79 -203.35 N	332.47 19.97 -170.90 N	331.66 20.99 -170.46 N	330.67 18.56 -196.24 N	316.44 19.00 -173.80 N	316.25 21.61 -165.43 N	315.99 22.66 -145.35 N	317.22 19.93 -159.48 N	138.01 13.93 -21.00 N	285.84 14.39 -157.16 N	316.08 12.58 -200.26 N	316.23 9.57 -217.64 N	316.00 8.67 -210.21 N	282.45 8.55 -172.93 N
GOWANUS_GT2_2 24115	245.51 16.43 -77.75 N	116.15 10.63 0.00 N	102.59 9.33 0.00 N	110.18 9.71 0.00 N	102.74 8.88 0.00 N	108.82 9.56 0.00 N	111.66 10.28 0.00 N	112.92 10.71 0.00 N	139.03 12.00 -31.65 N	160.00 12.40 -53.82 N	332.55 15.79 -203.35 N	332.47 19.97 -170.90 N	331.66 20.99 -170.46 N	330.67 18.56 -196.24 N	316.44 19.00 -173.80 N	316.25 21.61 -165.43 N	315.99 22.66 -145.35 N	317.22 19.93 -159.48 N	138.01 13.93 -21.00 N	285.84 14.39 -157.16 N	316.08 12.58 -200.26 N	316.23 9.57 -217.64 N	316.00 8.67 -210.21 N	282.45 8.55 -172.93 N
GOWANUS_GT2_3 24116	245.51 16.43 -77.75 N	116.15 10.63 0.00 N	102.59 9.33 0.00 N	110.18 9.71 0.00 N	102.74 8.88 0.00 N	108.82 9.56 0.00 N	111.66 10.28 0.00 N	112.92 10.71 0.00 N	139.03 12.00 -31.65 N	160.00 12.40 -53.82 N	332.55 15.79 -203.35 N	332.47 19.97 -170.90 N	331.66 20.99 -170.46 N	330.67 18.56 -196.24 N	316.44 19.00 -173.80 N	316.25 21.61 -165.43 N	315.99 22.66 -145.35 N	317.22 19.93 -159.48 N	138.01 13.93 -21.00 N	285.84 14.39 -157.16 N	316.08 12.58 -200.26 N	316.23 9.57 -217.64 N	316.00 8.67 -210.21 N	282.45 8.55 -172.93 N

HICKLING___2 23622	147.61 -3.72 0.00 N	100.30 -5.23 0.00 N	87.14 -6.12 0.00 N	94.57 -5.91 0.00 N	87.55 -6.30 0.00 N	93.12 -6.14 0.00 N	96.17 -5.21 0.00 N	97.78 -4.43 0.00 N	92.15 -3.23 0.00 N	91.38 -2.40 0.00 N	113.28 -0.13 0.00 N	143.98 2.38 0.00 N	142.69 2.48 0.00 N	119.83 3.97 0.00 N	127.60 3.96 0.00 N	136.17 6.96 0.00 N	154.19 6.21 0.00 N	141.76 3.95 0.00 N	105.21 2.13 0.00 N	116.51 2.23 0.00 N	104.68 1.44 0.00 N	87.52 -1.50 0.00 N	93.07 -4.05 0.00 N	96.25 -4.73 0.00 N
HIGH FALLS___HY 23754	159.13 7.81 0.00 N	110.76 5.23 0.00 N	97.76 4.50 0.00 N	105.13 4.65 0.00 N	98.10 4.25 0.00 N	103.68 4.42 0.00 N	105.98 4.60 0.00 N	107.25 5.04 0.00 N	102.40 7.02 0.00 N	101.09 7.31 0.00 N	122.79 9.38 0.00 N	154.38 12.78 0.00 N	153.93 13.73 0.00 N	128.26 12.40 0.00 N	136.18 12.53 0.00 N	144.23 13.54 -1.48 N	177.95 14.07 -15.90 N	157.25 12.92 -6.53 N	114.21 9.41 -1.73 N	124.00 9.71 0.00 N	111.58 8.34 0.00 N	95.16 6.14 0.00 N	102.32 5.20 0.00 N	106.13 5.16 0.00 N
HILLBURN___GT 23639	159.50 8.18 0.00 N	110.94 5.41 0.00 N	97.91 4.65 0.00 N	105.33 4.86 0.00 N	98.28 4.43 0.00 N	103.81 4.55 0.00 N	106.06 4.68 0.00 N	107.20 4.99 0.00 N	101.66 6.28 0.00 N	100.09 6.31 0.00 N	121.06 7.65 0.00 N	151.78 10.18 0.00 N	151.40 11.19 0.00 N	126.40 10.54 0.00 N	134.16 10.52 0.00 N	144.39 12.58 -2.60 N	189.45 13.57 -27.90 N	161.90 12.64 -11.46 N	115.19 9.08 -3.03 N	123.28 8.99 0.00 N	111.02 7.78 0.00 N	94.60 5.59 0.00 N	101.82 4.70 0.00 N	105.70 4.73 0.00 N
HOLTSVILLE_IC_1 23690	160.39 9.07 0.00 N	111.81 6.29 0.00 N	99.34 6.08 0.00 N	106.04 5.57 0.00 N	99.12 5.27 0.00 N	104.54 5.28 0.00 N	106.44 5.05 -0.01 N	107.48 5.27 0.00 N	102.60 7.22 0.00 N	153.12 7.49 -51.85 N	122.88 8.22 -1.25 N	151.81 10.23 0.02 N	191.01 12.09 -38.71 N	233.65 11.50 -106.30 N	224.31 10.18 -90.48 N	222.35 12.82 -80.31 N	237.07 13.47 -75.62 N	271.95 12.02 -122.12 N	166.55 9.59 -53.88 N	228.41 10.23 -103.89 N	135.18 8.12 -23.82 N	96.28 5.62 -1.64 N	110.21 5.14 -7.95 N	119.34 6.49 -11.88 N
HOLTSVILLE_IC_10 23699	161.47 10.14 0.00 N	112.50 6.97 0.00 N	99.92 6.66 0.00 N	106.64 6.17 0.00 N	99.66 5.81 0.00 N	105.10 5.83 0.00 N	107.02 5.63 -0.01 N	108.09 5.88 0.00 N	103.30 7.92 0.00 N	153.83 8.20 -51.85 N	123.81 9.15 -1.25 N	153.01 11.43 0.02 N	192.35 13.43 -38.71 N	234.78 12.62 -106.30 N	225.27 11.14 -90.48 N	223.22 13.69 -80.31 N	237.87 14.26 -75.62 N	272.55 12.62 -122.12 N	166.93 9.97 -53.88 N	228.81 10.63 -103.89 N	135.42 8.36 -23.82 N	96.42 5.77 -1.64 N	110.74 5.67 -7.95 N	120.09 7.23 -11.88 N
HOLTSVILLE_IC_2 23691	160.39 9.07 0.00 N	111.81 6.29 0.00 N	99.34 6.08 0.00 N	106.04 5.57 0.00 N	99.12 5.27 0.00 N	104.54 5.28 0.00 N	106.44 5.05 -0.01 N	107.48 5.27 0.00 N	102.60 7.22 0.00 N	153.12 7.49 -51.85 N	122.88 8.22 -1.25 N	151.81 10.23 0.02 N	191.01 12.09 -38.71 N	233.65 11.50 -106.30 N	224.31 10.18 -90.48 N	222.35 12.82 -80.31 N	237.07 13.47 -75.62 N	271.95 12.02 -122.12 N	166.55 9.59 -53.88 N	228.41 10.23 -103.89 N	135.18 8.12 -23.82 N	96.28 5.62 -1.64 N	110.21 5.14 -7.95 N	119.34 6.49 -11.88 N
HOLTSVILLE_IC_3 23692	160.39 9.07 0.00 N	111.81 6.29 0.00 N	99.34 6.08 0.00 N	106.04 5.57 0.00 N	99.12 5.27 0.00 N	104.54 5.28 0.00 N	106.44 5.05 -0.01 N	107.48 5.27 0.00 N	102.60 7.22 0.00 N	153.12 7.49 -51.85 N	122.88 8.22 -1.25 N	151.81 10.23 0.02 N	191.01 12.09 -38.71 N	233.65 11.50 -106.30 N	224.31 10.18 -90.48 N	222.35 12.82 -80.31 N	237.07 13.47 -75.62 N	271.95 12.02 -122.12 N	166.55 9.59 -53.88 N	228.41 10.23 -103.89 N	135.18 8.12 -23.82 N	96.28 5.62 -1.64 N	110.21 5.14 -7.95 N	119.34 6.49 -11.88 N
HOLTSVILLE_IC_4 23693	160.39 9.07 0.00 N	111.81 6.29 0.00 N	99.34 6.08 0.00 N	106.04 5.57 0.00 N	99.12 5.27 0.00 N	104.54 5.28 0.00 N	106.44 5.05 -0.01 N	107.48 5.27 0.00 N	102.60 7.22 0.00 N	153.12 7.49 -51.85 N	122.88 8.22 -1.25 N	151.81 10.23 0.02 N	191.01 12.09 -38.71 N	233.65 11.50 -106.30 N	224.31 10.18 -90.48 N	222.35 12.82 -80.31 N	237.07 13.47 -75.62 N	271.95 12.02 -122.12 N	166.55 9.59 -53.88 N	228.41 10.23 -103.89 N	135.18 8.12 -23.82 N	96.28 5.62 -1.64 N	110.21 5.14 -7.95 N	119.34 6.49 -11.88 N
HOLTSVILLE_IC_5 23694	160.39 9.07 0.00 N	111.81 6.29 0.00 N	99.34 6.08 0.00 N	106.04 5.57 0.00 N	99.12 5.27 0.00 N	104.54 5.28 0.00 N	106.44 5.05 -0.01 N	107.48 5.27 0.00 N	102.60 7.22 0.00 N	153.12 7.49 -51.85 N	122.88 8.22 -1.25 N	151.81 10.23 0.02 N	191.01 12.09 -38.71 N	233.65 11.50 -106.30 N	224.31 10.18 -90.48 N	222.35 12.82 -80.31 N	237.07 13.47 -75.62 N	271.95 12.02 -122.12 N	166.55 9.59 -53.88 N	228.41 10.23 -103.89 N	135.18 8.12 -23.82 N	96.28 5.62 -1.64 N	110.21 5.14 -7.95 N	119.34 6.49 -11.88 N
HOLTSVILLE_IC_6 23695	161.47 10.14 0.00 N	112.50 6.97 0.00 N	99.92 6.66 0.00 N	106.64 6.17 0.00 N	99.66 5.81 0.00 N	105.10 5.83 0.00 N	107.02 5.63 -0.01 N	108.09 5.88 0.00 N	103.30 7.92 0.00 N	153.83 8.20 -51.85 N	123.81 9.15 -1.25 N	153.01 11.43 0.02 N	192.35 13.43 -38.71 N	234.78 12.62 -106.30 N	225.27 11.14 -90.48 N	223.22 13.69 -80.31 N	237.87 14.26 -75.62 N	272.55 12.62 -122.12 N	166.93 9.97 -53.88 N	228.81 10.63 -103.89 N	135.42 8.36 -23.82 N	96.42 5.77 -1.64 N	110.74 5.67 -7.95 N	120.09 7.23 -11.88 N
HOLTSVILLE_IC_7 23696	161.47 10.14 0.00 N	112.50 6.97 0.00 N	99.92 6.66 0.00 N	106.64 6.17 0.00 N	99.66 5.81 0.00 N	105.10 5.83 0.00 N	107.02 5.63 -0.01 N	108.09 5.88 0.00 N	103.30 7.92 0.00 N	153.83 8.20 -51.85 N	123.81 9.15 -1.25 N	153.01 11.43 0.02 N	192.35 13.43 -38.71 N	234.78 12.62 -106.30 N	225.27 11.14 -90.48 N	223.22 13.69 -80.31 N	237.87 14.26 -75.62 N	272.55 12.62 -122.12 N	166.93 9.97 -53.88 N	228.81 10.63 -103.89 N	135.42 8.36 -23.82 N	96.42 5.77 -1.64 N	110.74 5.67 -7.95 N	120.09 7.23 -11.88 N
HOLTSVILLE_IC_8 23697	161.47 10.14 0.00 N	112.50 6.97 0.00 N	99.92 6.66 0.00 N	106.64 6.17 0.00 N	99.66 5.81 0.00 N	105.10 5.83 0.00 N	107.02 5.63 -0.01 N	108.09 5.88 0.00 N	103.30 7.92 0.00 N	153.83 8.20 -51.85 N	123.81 9.15 -1.25 N	153.01 11.43 0.02 N	192.35 13.43 -38.71 N	234.78 12.62 -106.30 N	225.27 11.14 -90.48 N	223.22 13.69 -80.31 N	237.87 14.26 -75.62 N	272.55 12.62 -122.12 N	166.93 9.97 -53.88 N	228.81 10.63 -103.89 N	135.42 8.36 -23.82 N	96.42 5.77 -1.64 N	110.74 5.67 -7.95 N	120.09 7.23 -11.88 N
HOLTSVILLE_IC_9 23698	161.47 10.14 0.00 N	112.50 6.97 0.00 N	99.92 6.66 0.00 N	106.64 6.17 0.00 N	99.66 5.81 0.00 N	105.10 5.83 0.00 N	107.02 5.63 -0.01 N	108.09 5.88 0.00 N	103.30 7.92 0.00 N	153.83 8.20 -51.85 N	123.81 9.15 -1.25 N	153.01 11.43 0.02 N	192.35 13.43 -38.71 N	234.78 12.62 -106.30 N	225.27 11.14 -90.48 N	223.22 13.69 -80.31 N	237.87 14.26 -75.62 N	272.55 12.62 -122.12 N	166.93 9.97 -53.88 N	228.81 10.63 -103.89 N	135.42 8.36 -23.82 N	96.42 5.77 -1.64 N	110.74 5.67 -7.95 N	120.09 7.23 -11.88 N
HQ_GEN_CEDARS 23644	155.24 3.91 0.00 N	108.10 2.58 0.00 N	95.61 2.35 0.00 N	102.96 2.49 0.00 N	96.31 2.46 0.00 N	102.37 3.11 0.00 N	104.97 3.59 0.00 N	106.71 4.50 0.00 N	99.14 3.76 0.00 N	100.03 6.24 0.00 N	125.57 12.16 0.00 N	147.49 5.89 0.00 N	143.36 3.15 0.00 N	117.15 1.30 0.00 N	125.88 2.24 0.00 N	129.73 0.52 0.00 N	148.97 0.99 0.00 N	139.70 1.89 0.00 N	104.46 1.38 0.00 N	115.82 1.53 0.00 N	104.96 1.72 0.00 N	91.89 2.87 0.00 N	100.95 3.84 0.00 N	104.23 3.25 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG NORTH___ALICE_FALLS 23915	150.71 -0.61 0.00 N	105.03 -0.49 0.00 N	93.11 -0.15 0.00 N	100.38 -0.10 0.00 N	93.92 0.07 0.00 N	99.64 0.38 0.00 N	102.27 0.89 0.00 N	103.30 1.09 0.00 N	96.36 0.98 0.00 N	95.47 1.69 0.00 N	115.65 2.24 0.00 N	142.95 1.35 0.00 N	139.19 -1.02 0.00 N	113.17 -2.68 0.00 N	121.01 -2.63 0.00 N	126.99 -2.22 0.00 N	145.54 -2.44 0.00 N	135.45 -2.36 0.00 N	101.22 -1.86 0.00 N	112.30 -1.98 0.00 N	101.69 -1.55 0.00 N	88.76 -0.26 0.00 N	97.69 0.58 0.00 N	101.77 0.80 0.00 N
NEG NORTH___LWR_SARANAC 23913	150.71 -0.61 0.00 N	105.03 -0.49 0.00 N	93.11 -0.15 0.00 N	100.38 -0.10 0.00 N	93.92 0.07 0.00 N	99.64 0.38 0.00 N	102.27 0.89 0.00 N	103.29 1.08 0.00 N	96.36 0.98 0.00 N	95.46 1.68 0.00 N	115.65 2.24 0.00 N	142.95 1.35 0.00 N	139.18 -1.03 0.00 N	113.17 -2.68 0.00 N	121.01 -2.63 0.00 N	126.99 -2.22 0.00 N	145.54 -2.44 0.00 N	135.45 -2.36 0.00 N	101.21 -1.87 0.00 N	112.30 -1.99 0.00 N	101.67 -1.58 0.00 N	88.76 -0.26 0.00 N	97.69 0.58 0.00 N	101.77 0.80 0.00 N
NEG NORTH___PLATTSBURG 23628	150.71 -0.61 0.00 N	105.03 -0.49 0.00 N	93.11 -0.15 0.00 N	100.38 -0.10 0.00 N	93.92 0.07 0.00 N	99.64 0.38 0.00 N	102.27 0.89 0.00 N	103.30 1.09 0.00 N	96.36 0.98 0.00 N	95.47 1.69 0.00 N	115.65 2.24 0.00 N	142.95 1.35 0.00 N	139.19 -1.02 0.00 N	113.17 -2.68 0.00 N	121.01 -2.63 0.00 N	126.99 -2.22 0.00 N	145.54 -2.44 0.00 N	135.45 -2.36 0.00 N	101.22 -1.86 0.00 N	112.30 -1.98 0.00 N	101.69 -1.55 0.00 N	88.76 -0.26 0.00 N	97.69 0.58 0.00 N	101.77 0.80 0.00 N
NEG WEST_LEA_LOCKPORT 23791	141.75 -9.58 0.00 N	98.68 -6.84 0.00 N	84.71 -8.55 0.00 N	91.37 -9.10 0.00 N	85.02 -8.83 0.00 N	90.30 -8.96 0.00 N	92.39 -8.99 0.00 N	95.17 -7.04 0.00 N	88.17 -7.22 0.00 N	87.07 -6.71 0.00 N	106.56 -6.85 0.00 N	137.15 -4.45 0.00 N	136.17 -4.04 0.00 N	114.39 -1.47 0.00 N	122.44 -1.20 0.00 N	129.41 0.19 0.00 N	147.56 -0.42 0.00 N	135.53 -2.29 0.00 N	101.47 -1.61 0.00 N	113.13 -1.15 0.00 N	102.41 -0.83 0.00 N	86.14 -2.88 0.00 N	91.57 -5.55 0.00 N	94.60 -6.37 0.00 N
NEG WEST___LANCASTR 23811	140.45 -10.88 0.00 N	95.83 -9.69 0.00 N	82.36 -10.90 0.00 N	89.35 -11.12 0.00 N	82.67 -11.18 0.00 N	87.94 -11.32 0.00 N	90.53 -10.85 0.00 N	92.89 -9.31 0.00 N	86.99 -8.40 0.00 N	85.98 -7.80 0.00 N	106.78 -6.63 0.00 N	137.15 -4.44 0.00 N	136.54 -3.67 0.00 N	115.09 -0.77 0.00 N	122.86 -0.78 0.00 N	131.05 1.83 0.00 N	148.52 0.55 0.00 N	136.06 -1.75 0.00 N	101.11 -1.97 0.00 N	112.31 -1.98 0.00 N	101.20 -2.04 0.00 N	84.38 -4.64 0.00 N	89.16 -7.95 0.00 N	91.97 -9.01 0.00 N
NEG_PENN_ALLEGHNY 23528	148.56 -2.77 0.00 N	102.26 -3.27 0.00 N	89.65 -3.61 0.00 N	96.89 -3.58 0.00 N	90.15 -3.71 0.00 N	95.49 -3.78 0.00 N	97.96 -3.42 0.00 N	99.26 -2.95 0.00 N	93.27 -2.11 0.00 N	92.01 -1.77 0.00 N	112.55 -0.86 0.00 N	142.18 0.58 0.00 N	141.28 1.07 0.00 N	118.11 2.25 0.00 N	125.79 2.15 0.00 N	133.10 3.88 0.00 N	151.32 3.34 0.00 N	139.91 2.10 0.00 N	104.32 1.24 0.00 N	115.54 1.25 0.00 N	104.07 0.83 0.00 N	88.16 -0.86 0.00 N	94.78 -2.34 0.00 N	98.28 -2.69 0.00 N
NEG___GEN_MONROE 24207	146.81 -4.51 0.00 N	101.93 -3.60 0.00 N	88.29 -4.97 0.00 N	95.15 -5.32 0.00 N	88.67 -5.18 0.00 N	94.23 -5.03 0.00 N	96.86 -4.51 0.00 N	99.20 -3.01 0.00 N	92.32 -3.06 0.00 N	91.40 -2.38 0.00 N	111.76 -1.65 0.00 N	142.63 1.04 0.00 N	141.75 1.54 0.00 N	118.74 2.88 0.00 N	127.08 3.44 0.00 N	134.10 4.88 0.00 N	152.97 4.99 0.00 N	140.94 3.13 0.00 N	105.28 2.20 0.00 N	117.04 2.76 0.00 N	105.79 2.55 0.00 N	89.33 0.30 0.00 N	95.31 -1.80 0.00 N	98.28 -2.69 0.00 N
NEPA___ENERGY 23901	136.72 -14.61 0.00 N	91.75 -13.77 0.00 N	78.85 -14.41 0.00 N	86.07 -14.40 0.00 N	79.23 -14.62 0.00 N	84.25 -15.01 0.00 N	87.06 -14.32 0.00 N	88.74 -13.46 0.00 N	83.71 -11.67 0.00 N	83.37 -10.41 0.00 N	104.59 -8.82 0.00 N	133.87 -7.73 0.00 N	132.73 -7.48 0.00 N	111.96 -3.90 0.00 N	119.23 -4.41 0.00 N	128.31 -0.90 0.00 N	144.53 -3.46 0.00 N	132.26 -5.55 0.00 N	97.71 -5.37 0.00 N	108.29 -6.00 0.00 N	97.18 -6.06 0.00 N	80.45 -8.57 0.00 N	84.77 -12.34 0.00 N	87.65 -13.32 0.00 N
NEVERSINK___HYD 23608	153.96 2.63 0.00 N	107.19 1.66 0.00 N	94.64 1.38 0.00 N	101.84 1.37 0.00 N	95.02 1.17 0.00 N	100.44 1.18 0.00 N	102.64 1.26 0.00 N	103.93 1.72 0.00 N	100.80 5.42 0.00 N	99.67 5.89 0.00 N	121.32 7.91 0.00 N	152.78 11.18 0.00 N	152.58 12.37 0.00 N	127.53 11.66 0.00 N	135.57 11.93 0.00 N	140.16 9.35 -1.60 N	172.63 7.57 -17.09 N	151.75 6.92 -7.02 N	109.92 4.99 -1.85 N	119.23 4.94 0.00 N	107.39 4.15 0.00 N	91.68 2.66 0.00 N	98.87 1.76 0.00 N	102.60 1.63 0.00 N
NEWTON___FALLS_HYD 23847	153.49 2.17 0.00 N	106.75 1.22 0.00 N	94.35 1.10 0.00 N	101.64 1.17 0.00 N	95.02 1.17 0.00 N	101.01 1.75 0.00 N	104.13 2.75 0.00 N	105.53 3.32 0.00 N	98.02 2.64 0.00 N	97.75 3.97 0.00 N	120.93 7.52 0.00 N	146.04 4.44 0.00 N	142.29 2.08 0.00 N	116.74 0.88 0.00 N	125.14 1.50 0.00 N	129.99 0.78 0.00 N	149.18 1.20 0.00 N	139.41 1.60 0.00 N	104.59 1.51 0.00 N	116.09 1.81 0.00 N	105.15 1.92 0.00 N	91.21 2.19 0.00 N	99.61 2.50 0.00 N	103.02 2.05 0.00 N
NIAGARA____ 23760	141.37 -9.96 0.00 N	98.49 -7.03 0.00 N	84.62 -8.64 0.00 N	91.24 -9.23 0.00 N	84.93 -8.92 0.00 N	90.11 -9.15 0.00 N	92.09 -9.28 0.00 N	94.98 -7.23 0.00 N	88.00 -7.38 0.00 N	86.81 -6.97 0.00 N	106.13 -7.29 0.00 N	136.46 -5.14 0.00 N	135.47 -4.74 0.00 N	113.72 -2.14 0.00 N	121.73 -1.91 0.00 N	128.58 -0.63 0.00 N	146.68 -1.30 0.00 N	134.80 -3.02 0.00 N	101.06 -2.02 0.00 N	112.64 -1.65 0.00 N	101.96 -1.28 0.00 N	85.87 -3.15 0.00 N	91.41 -5.71 0.00 N	94.31 -6.66 0.00 N
NINE_MILE_1 23575	146.22 -5.10 0.00 N	101.81 -3.71 0.00 N	89.85 -3.41 0.00 N	96.79 -3.68 0.00 N	90.42 -3.43 0.00 N	95.68 -3.58 0.00 N	97.65 -3.73 0.00 N	98.44 -3.77 0.00 N	91.80 -3.59 0.00 N	90.29 -3.49 0.00 N	109.13 -4.28 0.00 N	136.64 -4.96 0.00 N	135.43 -4.79 0.00 N	112.36 -3.49 0.00 N	119.85 -3.79 0.00 N	125.56 -3.65 0.00 N	143.60 -4.38 0.00 N	133.47 -4.34 0.00 N	100.10 -2.98 0.00 N	110.83 -3.46 0.00 N	100.03 -3.21 0.00 N	86.03 -2.99 0.00 N	94.09 -3.02 0.00 N	97.75 -3.22 0.00 N
NINE_MILE_2 23744	146.23 -5.10 0.00 N	101.82 -3.71 0.00 N	89.86 -3.40 0.00 N	96.83 -3.64 0.00 N	90.44 -3.41 0.00 N	95.69 -3.57 0.00 N	97.67 -3.70 0.00 N	98.46 -3.75 0.00 N	91.81 -3.57 0.00 N	90.30 -3.49 0.00 N	109.13 -4.28 0.00 N	136.64 -4.96 0.00 N	135.43 -4.79 0.00 N	112.36 -3.49 0.00 N	119.86 -3.78 0.00 N	125.56 -3.65 0.00 N	143.60 -4.38 0.00 N	133.47 -4.34 0.00 N	100.10 -2.98 0.00 N	110.83 -3.46 0.00 N	100.03 -3.21 0.00 N	86.03 -2.99 0.00 N	94.09 -3.02 0.00 N	97.79 -3.18 0.00 N
NM_CAPITAL___DRP	157.65	109.67	96.72	104.11	97.27	102.61	104.46	105.21	98.99	96.78	116.78	145.87	145.06	120.94	128.02	134.87	153.81	143.27	107.37	118.92	107.12	91.48	98.69	102.93

24208	6.32 0.00 N	4.14 0.00 N	3.46 0.00 N	3.64 0.00 N	3.42 0.00 N	3.35 0.00 N	3.08 0.00 N	3.00 0.00 N	3.61 0.00 N	3.00 0.00 N	3.37 0.00 N	4.27 0.00 N	4.85 0.00 N	5.08 0.00 N	4.38 0.00 N	5.66 0.00 N	5.83 0.00 N	5.46 0.00 N	4.29 0.00 N	4.63 0.00 N	3.88 0.00 N	2.46 0.00 N	1.58 0.00 N	1.95 0.00 N
NM_CENTRAL___DRP 24181	148.83 -2.49 0.00 N	103.36 -2.16 0.00 N	91.05 -2.21 0.00 N	98.12 -2.35 0.00 N	91.61 -2.24 0.00 N	97.11 -2.15 0.00 N	99.41 -1.97 0.00 N	100.41 -1.80 0.00 N	93.81 -1.58 0.00 N	92.15 -1.63 0.00 N	111.50 -1.91 0.00 N	139.80 -1.79 0.00 N	138.97 -1.25 0.00 N	115.61 -0.25 0.00 N	123.30 -0.34 0.00 N	129.42 0.21 0.00 N	147.92 -0.06 0.00 N	137.31 -0.50 0.00 N	102.79 -0.29 0.00 N	113.75 -0.54 0.00 N	102.67 -0.57 0.00 N	88.08 -0.94 0.00 N	95.98 -1.14 0.00 N	99.68 -1.29 0.00 N
NM_FRONTIER___DRP 24179	142.40 -8.93 0.00 N	99.19 -6.34 0.00 N	85.14 -8.12 0.00 N	91.80 -8.67 0.00 N	85.47 -8.38 0.00 N	90.72 -8.54 0.00 N	92.80 -8.57 0.00 N	95.82 -6.38 0.00 N	88.80 -6.58 0.00 N	87.64 -6.14 0.00 N	107.22 -6.19 0.00 N	138.02 -3.58 0.00 N	137.02 -3.19 0.00 N	115.10 -0.76 0.00 N	123.19 -0.45 0.00 N	130.14 0.92 0.00 N	148.40 0.43 0.00 N	136.36 -1.45 0.00 N	102.16 -0.92 0.00 N	113.89 -0.39 0.00 N	103.09 -0.15 0.00 N	86.75 -2.27 0.00 N	92.24 -4.88 0.00 N	95.13 -5.84 0.00 N
NM_ST_REGIS___HYD 24053	153.45 2.13 0.00 N	106.96 1.44 0.00 N	94.75 1.49 0.00 N	102.15 1.68 0.00 N	95.52 1.67 0.00 N	101.50 2.24 0.00 N	104.46 3.08 0.00 N	105.88 3.67 0.00 N	97.89 2.51 0.00 N	97.95 4.18 0.00 N	121.72 8.31 0.00 N	145.01 3.41 0.00 N	140.62 0.41 0.00 N	114.63 -1.23 0.00 N	123.15 -0.49 0.00 N	127.20 -2.01 0.00 N	146.27 -1.71 0.00 N	136.74 -1.08 0.00 N	102.63 -0.45 0.00 N	113.90 -0.39 0.00 N	103.34 0.10 0.00 N	90.52 1.50 0.00 N	99.58 2.46 0.00 N	103.22 2.25 0.00 N
NORTHPORT___1 23551	158.87 7.54 0.00 N	110.71 5.19 0.00 N	98.47 5.21 0.00 N	105.01 4.54 0.00 N	98.18 4.33 0.00 N	103.61 4.34 0.00 N	105.62 4.23 -0.01 N	106.60 4.39 0.00 N	101.82 6.44 0.00 N	152.41 6.77 -51.85 N	122.04 7.38 -1.25 N	150.74 9.16 0.01 N	189.72 10.80 -38.71 N	232.58 10.43 -106.30 N	223.74 9.62 -90.48 N	221.69 12.16 -80.31 N	236.32 12.71 -75.62 N	271.34 11.41 -122.12 N	165.89 8.93 -53.88 N	227.37 9.20 -103.89 N	134.30 7.24 -23.82 N	95.74 5.09 -1.64 N	109.58 4.51 -7.95 N	118.28 5.43 -11.88 N
NORTHPORT___2 23552	158.87 7.54 0.00 N	110.71 5.19 0.00 N	98.47 5.21 0.00 N	105.01 4.54 0.00 N	98.18 4.33 0.00 N	103.61 4.34 0.00 N	105.62 4.23 -0.01 N	106.60 4.39 0.00 N	101.82 6.44 0.00 N	152.41 6.77 -51.85 N	122.04 7.38 -1.25 N	150.74 9.16 0.01 N	189.72 10.80 -38.71 N	232.58 10.43 -106.30 N	223.74 9.62 -90.48 N	221.69 12.16 -80.31 N	236.32 12.71 -75.62 N	271.34 11.41 -122.12 N	165.89 8.93 -53.88 N	227.37 9.20 -103.89 N	134.30 7.24 -23.82 N	95.74 5.09 -1.64 N	109.58 4.51 -7.95 N	118.28 5.43 -11.88 N
NORTHPORT___3 23553	158.52 7.19 0.00 N	110.58 5.05 0.00 N	98.43 5.16 0.00 N	104.85 4.37 0.00 N	98.04 4.18 0.00 N	103.52 4.26 0.00 N	105.53 4.14 -0.01 N	106.69 4.48 0.00 N	101.88 6.50 0.00 N	152.57 6.94 -51.85 N	122.39 7.73 -1.25 N	147.18 9.20 3.63 N	180.11 10.58 -29.31 N	232.54 10.39 -106.30 N	159.00 9.81 -25.55 N	172.24 12.07 -30.95 N	226.03 12.70 -65.35 N	197.57 11.56 -48.20 N	157.19 8.86 -45.25 N	227.30 9.13 -103.89 N	134.32 7.26 -23.82 N	95.75 5.10 -1.64 N	109.56 4.49 -7.95 N	118.06 5.21 -11.88 N
NORTHPORT___4 23650	158.52 7.19 0.00 N	110.58 5.05 0.00 N	98.43 5.16 0.00 N	104.85 4.37 0.00 N	98.04 4.18 0.00 N	103.52 4.26 0.00 N	105.53 4.14 -0.01 N	106.69 4.48 0.00 N	101.88 6.50 0.00 N	152.57 6.94 -51.85 N	122.39 7.73 -1.25 N	147.18 9.20 3.63 N	180.11 10.58 -29.31 N	232.54 10.39 -106.30 N	159.00 9.81 -25.55 N	172.24 12.07 -30.95 N	226.03 12.70 -65.35 N	197.57 11.56 -48.20 N	157.19 8.86 -45.25 N	227.30 9.13 -103.89 N	134.32 7.26 -23.82 N	95.75 5.10 -1.64 N	109.56 4.49 -7.95 N	118.06 5.21 -11.88 N
NORTHPORT___IC 23718	158.87 7.54 0.00 N	110.71 5.19 0.00 N	98.47 5.21 0.00 N	105.01 4.54 0.00 N	98.18 4.33 0.00 N	103.61 4.34 0.00 N	105.62 4.23 -0.01 N	106.60 4.39 0.00 N	101.82 6.44 0.00 N	152.41 6.77 -51.85 N	122.04 7.38 -1.25 N	150.74 9.16 0.01 N	189.72 10.80 -38.71 N	232.58 10.43 -106.30 N	223.74 9.62 -90.48 N	221.69 12.16 -80.31 N	236.32 12.71 -75.62 N	271.34 11.41 -122.12 N	165.89 8.93 -53.88 N	227.37 9.20 -103.89 N	134.30 7.24 -23.82 N	95.74 5.09 -1.64 N	109.58 4.51 -7.95 N	118.28 5.43 -11.88 N
NPX_GEN_CSC 323557	124.08 7.01 -23.14 N	61.05 5.64 42.36 N	97.32 6.71 1.45 N	106.34 5.87 0.00 N	66.74 6.70 31.23 N	104.83 5.37 0.00 N	106.63 5.24 -0.01 N	107.53 5.32 0.00 N	102.44 7.06 0.00 N	152.76 7.12 -51.85 N	122.51 7.85 -1.25 N	151.39 9.81 0.02 N	190.62 11.70 -38.71 N	233.21 11.05 -106.30 N	223.26 9.14 -90.48 N	221.33 11.80 -80.31 N	236.08 12.48 -75.62 N	271.08 11.14 -122.12 N	166.24 9.28 -53.88 N	228.49 10.32 -103.89 N	135.18 8.12 -23.82 N	96.22 5.56 -1.64 N	110.12 5.06 -7.95 N	119.53 6.67 -11.88 N
NSINS_S_GLNS_FALLS 23858	161.71 10.38 0.00 N	112.56 7.04 0.00 N	99.24 5.98 0.00 N	106.75 6.28 0.00 N	99.86 6.01 0.00 N	105.35 6.10 0.00 N	107.52 6.14 0.00 N	108.12 5.91 0.00 N	101.86 6.48 0.00 N	98.97 5.19 0.00 N	119.11 5.70 0.00 N	148.91 7.31 0.00 N	148.45 8.24 0.00 N	123.77 7.91 0.00 N	130.70 7.06 0.00 N	138.03 8.59 -0.22 N	159.17 8.81 -2.38 N	147.06 8.27 -0.98 N	109.94 6.60 -0.26 N	122.84 8.56 0.00 N	110.60 7.36 0.00 N	95.77 6.75 0.00 N	105.13 8.02 0.00 N	109.19 8.22 0.00 N
NUCOR_STEEL___DRP 24197	145.54 -5.79 0.00 N	100.80 -4.73 0.00 N	88.36 -4.90 0.00 N	95.24 -5.23 0.00 N	88.85 -5.00 0.00 N	94.41 -4.85 0.00 N	97.12 -4.26 0.00 N	98.64 -3.57 0.00 N	92.38 -3.00 0.00 N	91.12 -2.66 0.00 N	111.01 -2.40 0.00 N	139.96 -1.64 0.00 N	139.13 -1.08 0.00 N	116.14 0.28 0.00 N	123.87 0.23 0.00 N	130.51 1.29 0.00 N	148.85 0.87 0.00 N	137.87 0.06 0.00 N	103.02 -0.07 0.00 N	113.94 -0.34 0.00 N	102.80 -0.44 0.00 N	87.38 -1.64 0.00 N	94.22 -2.89 0.00 N	97.28 -3.70 0.00 N
NYISO_LBMP_REFERENCE 24008	151.33 0.00 0.00 N	105.53 0.00 0.00 N	93.26 0.00 0.00 N	100.47 0.00 0.00 N	93.85 0.00 0.00 N	99.26 0.00 0.00 N	101.38 0.00 0.00 N	102.21 0.00 0.00 N	95.38 0.00 0.00 N	93.78 0.00 0.00 N	113.41 0.00 0.00 N	141.60 0.00 0.00 N	140.21 0.00 0.00 N	115.86 0.00 0.00 N	123.64 0.00 0.00 N	129.21 0.00 0.00 N	147.98 0.00 0.00 N	137.81 0.00 0.00 N	103.08 0.00 0.00 N	114.29 0.00 0.00 N	103.24 0.00 0.00 N	89.02 0.00 0.00 N	97.12 0.00 0.00 N	100.97 0.00 0.00 N
NYPA_BRENTWD____GT 24164	161.36 10.03 0.00 N	112.37 6.85 0.00 N	99.79 6.53 0.00 N	106.48 6.00 0.00 N	99.51 5.66 0.00 N	105.06 5.80 0.00 N	107.14 5.75 -0.01 N	108.32 6.11 0.00 N	103.55 8.17 0.00 N	154.21 8.58 -51.85 N	124.07 9.41 -1.25 N	152.89 11.31 0.02 N	191.89 12.97 -38.71 N	234.44 12.29 -106.30 N	225.69 11.57 -90.48 N	224.12 14.59 -80.31 N	239.08 15.47 -75.62 N	273.72 13.79 -122.12 N	167.62 10.66 -53.88 N	229.09 10.92 -103.89 N	135.80 8.74 -23.82 N	97.05 6.40 -1.64 N	110.85 5.78 -7.95 N	120.06 7.20 -11.88 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ST LAWRENCE____ 23600	151.16 -0.16 0.00 N	105.62 0.09 0.00 N	93.63 0.36 0.00 N	100.93 0.46 0.00 N	94.34 0.49 0.00 N	100.03 0.77 0.00 N	102.57 1.19 0.00 N	103.42 1.21 0.00 N	95.71 0.33 0.00 N	94.19 0.41 0.00 N	113.63 0.22 0.00 N	140.86 -0.74 0.00 N	138.69 -1.52 0.00 N	113.16 -2.70 0.00 N	121.60 -2.04 0.00 N	125.65 -3.56 0.00 N	144.76 -3.23 0.00 N	135.08 -2.73 0.00 N	100.88 -2.20 0.00 N	111.99 -2.29 0.00 N	101.61 -1.63 0.00 N	88.90 -0.12 0.00 N	97.77 0.66 0.00 N	101.52 0.55 0.00 N	
STATION 5_MISC_HYD 23604	149.98 -1.35 0.00 N	103.52 -2.01 0.00 N	89.62 -3.64 0.00 N	96.46 -4.02 0.00 N	89.88 -3.97 0.00 N	95.83 -3.43 0.00 N	99.54 -1.84 0.00 N	102.52 0.31 0.00 N	96.54 1.16 0.00 N	96.41 2.63 0.00 N	118.36 4.95 0.00 N	151.06 9.46 0.00 N	150.68 10.47 0.00 N	126.39 10.53 0.00 N	135.31 11.67 0.00 N	142.98 13.76 0.00 N	163.11 15.13 0.00 N	150.09 12.27 0.00 N	111.60 8.52 0.00 N	123.49 9.20 0.00 N	111.42 8.18 0.00 N	93.68 4.66 0.00 N	98.94 1.82 0.00 N	100.23 -0.74 0.00 N	
STURGEON_POOL_HYD 23609	158.86 7.53 0.00 N	110.57 5.05 0.00 N	97.65 4.39 0.00 N	105.01 4.54 0.00 N	98.01 4.16 0.00 N	103.54 4.28 0.00 N	105.75 4.37 0.00 N	106.95 4.74 0.00 N	101.66 6.27 0.00 N	100.26 6.48 0.00 N	121.62 8.21 0.00 N	152.70 11.10 0.00 N	152.16 11.95 0.00 N	126.67 10.81 0.00 N	134.41 10.77 0.00 N	142.99 12.32 -1.46 N	176.77 13.11 -15.68 N	156.32 12.07 -6.44 N	113.57 8.78 -1.70 N	123.31 9.03 0.00 N	110.99 7.76 0.00 N	94.72 5.71 0.00 N	101.94 4.83 0.00 N	105.81 4.83 0.00 N	
SYRACUSE____POWER 24017	149.06 -2.27 0.00 N	103.48 -2.04 0.00 N	91.17 -2.09 0.00 N	98.25 -2.23 0.00 N	91.70 -2.15 0.00 N	97.24 -2.02 0.00 N	99.62 -1.76 0.00 N	100.66 -1.55 0.00 N	94.08 -1.31 0.00 N	92.49 -1.29 0.00 N	112.01 -1.40 0.00 N	140.43 -1.17 0.00 N	139.52 -0.69 0.00 N	116.05 0.19 0.00 N	123.79 0.15 0.00 N	129.97 0.75 0.00 N	148.56 0.58 0.00 N	137.88 0.07 0.00 N	103.17 0.09 0.00 N	114.15 -0.14 0.00 N	102.98 -0.26 0.00 N	88.27 -0.75 0.00 N	96.10 -1.02 0.00 N	99.70 -1.27 0.00 N	
Stony____Brook 24151	161.02 9.69 0.00 N	112.27 6.74 0.00 N	99.72 6.46 0.00 N	106.44 5.96 0.00 N	99.47 5.62 0.00 N	104.75 5.48 0.00 N	106.52 5.13 -0.01 N	107.47 5.26 0.00 N	102.73 7.35 0.00 N	153.28 7.65 -51.85 N	122.73 8.07 -1.25 N	151.27 9.70 0.02 N	190.65 11.73 -38.71 N	233.30 11.14 -106.30 N	223.97 9.85 -90.48 N	221.99 12.46 -80.31 N	236.56 12.96 -75.62 N	271.42 11.49 -122.12 N	166.16 9.21 -53.88 N	227.93 9.76 -103.89 N	134.65 7.59 -23.82 N	95.81 5.15 -1.64 N	109.79 4.72 -7.95 N	119.61 6.76 -11.88 N	
UPPER HUDSON____HYD 24058	161.14 9.81 0.00 N	112.18 6.66 0.00 N	98.90 5.63 0.00 N	106.39 5.91 0.00 N	99.51 5.67 0.00 N	105.02 5.76 0.00 N	107.29 5.91 0.00 N	107.93 5.72 0.00 N	101.65 6.27 0.00 N	98.75 4.97 0.00 N	119.08 5.67 0.00 N	148.82 7.22 0.00 N	148.25 8.04 0.00 N	123.53 7.67 0.00 N	130.49 6.85 0.00 N	137.81 8.38 -0.21 N	158.91 8.65 -2.27 N	146.88 8.14 -0.93 N	109.80 6.48 -0.25 N	123.02 8.73 0.00 N	110.79 7.55 0.00 N	96.40 7.38 0.00 N	105.99 8.87 0.00 N	109.49 8.52 0.00 N	
UPPER RAQUET____HYD 24056	153.58 2.25 0.00 N	107.04 1.51 0.00 N	94.83 1.57 0.00 N	102.20 1.73 0.00 N	95.56 1.71 0.00 N	101.53 2.27 0.00 N	104.57 3.19 0.00 N	106.08 3.87 0.00 N	97.97 2.58 0.00 N	98.29 4.52 0.00 N	122.79 9.38 0.00 N	145.30 3.70 0.00 N	140.61 0.40 0.00 N	114.74 -1.12 0.00 N	123.31 -0.33 0.00 N	127.17 -2.04 0.00 N	146.29 -1.69 0.00 N	136.79 -1.02 0.00 N	102.78 -0.29 0.00 N	114.07 -0.22 0.00 N	103.51 0.27 0.00 N	90.69 1.68 0.00 N	99.75 2.64 0.00 N	103.30 2.32 0.00 N	
VISCHER____FERRY HYD 24020	159.00 7.67 0.00 N	110.72 5.20 0.00 N	97.70 4.44 0.00 N	105.13 4.65 0.00 N	98.28 4.43 0.00 N	103.59 4.33 0.00 N	105.44 4.06 0.00 N	106.00 3.79 0.00 N	99.83 4.45 0.00 N	97.70 3.92 0.00 N	117.95 4.54 0.00 N	147.64 6.04 0.00 N	146.92 6.71 0.00 N	122.52 6.66 0.00 N	129.46 5.82 0.00 N	136.64 7.29 -0.14 N	156.94 7.44 -1.51 N	145.40 6.97 -0.62 N	108.83 5.59 -0.16 N	120.51 6.22 0.00 N	108.50 5.26 0.00 N	92.78 3.76 0.00 N	100.31 3.19 0.00 N	104.79 3.82 0.00 N	
WADING RIVER_IC_1 23522	160.60 9.27 0.00 N	112.04 6.52 0.00 N	99.62 6.36 0.00 N	106.35 5.88 0.00 N	99.40 5.55 0.00 N	104.84 5.58 0.00 N	106.65 5.26 -0.01 N	107.58 5.38 0.00 N	102.52 7.14 0.00 N	152.76 7.13 -51.85 N	122.55 7.88 -1.25 N	151.45 9.87 0.02 N	190.70 11.77 -38.71 N	233.23 11.07 -106.30 N	223.29 9.17 -90.48 N	221.36 11.83 -80.31 N	236.08 12.48 -75.62 N	271.12 11.19 -122.12 N	166.31 9.35 -53.88 N	228.53 10.36 -103.89 N	135.22 8.16 -23.82 N	96.25 5.59 -1.64 N	110.18 5.11 -7.95 N	119.55 6.69 -11.88 N	
WADING RIVER_IC_2 23547	160.60 9.27 0.00 N	112.04 6.52 0.00 N	99.62 6.36 0.00 N	106.35 5.88 0.00 N	99.40 5.55 0.00 N	104.84 5.58 0.00 N	106.65 5.26 -0.01 N	107.58 5.38 0.00 N	102.52 7.14 0.00 N	152.76 7.13 -51.85 N	122.55 7.88 -1.25 N	151.45 9.87 0.02 N	190.70 11.77 -38.71 N	233.23 11.07 -106.30 N	223.29 9.17 -90.48 N	221.36 11.83 -80.31 N	236.08 12.48 -75.62 N	271.12 11.19 -122.12 N	166.31 9.35 -53.88 N	228.53 10.36 -103.89 N	135.22 8.16 -23.82 N	96.25 5.59 -1.64 N	110.18 5.11 -7.95 N	119.55 6.69 -11.88 N	
WADING RIVER_IC_3 23601	160.60 9.27 0.00 N	112.04 6.52 0.00 N	99.62 6.36 0.00 N	106.35 5.88 0.00 N	99.40 5.55 0.00 N	104.84 5.58 0.00 N	106.65 5.26 -0.01 N	107.58 5.38 0.00 N	102.52 7.14 0.00 N	152.76 7.13 -51.85 N	122.55 7.88 -1.25 N	151.45 9.87 0.02 N	190.70 11.77 -38.71 N	233.23 11.07 -106.30 N	223.29 9.17 -90.48 N	221.36 11.83 -80.31 N	236.08 12.48 -75.62 N	271.12 11.19 -122.12 N	166.31 9.35 -53.88 N	228.53 10.36 -103.89 N	135.22 8.16 -23.82 N	96.25 5.59 -1.64 N	110.18 5.11 -7.95 N	119.55 6.69 -11.88 N	
WALDEN____HYDRO 24148	157.88 6.55 0.00 N	109.79 4.27 0.00 N	96.91 3.65 0.00 N	104.21 3.74 0.00 N	97.28 3.42 0.00 N	102.75 3.49 0.00 N	104.97 3.60 0.00 N	106.09 3.88 0.00 N	100.53 5.14 0.00 N	99.01 5.23 0.00 N	119.92 6.51 0.00 N	150.40 8.80 0.00 N	150.07 9.86 0.00 N	125.20 9.34 0.00 N	132.89 9.25 0.00 N	142.57 11.18 -2.18 N	183.39 12.05 -23.36 N	158.61 11.21 -9.59 N	113.76 8.15 -2.53 N	122.43 8.14 0.00 N	110.22 6.99 0.00 N	93.94 4.93 0.00 N	101.11 4.00 0.00 N	104.99 4.01 0.00 N	
WARRENSBURG____ 23737	161.37 10.04 0.00 N	112.32 6.79 0.00 N	99.01 5.75 0.00 N	106.51 6.04 0.00 N	99.63 5.77 0.00 N	105.16 5.90 0.00 N	107.44 6.06 0.00 N	108.09 5.88 0.00 N	101.83 6.45 0.00 N	98.90 5.12 0.00 N	119.30 5.89 0.00 N	149.09 7.49 0.00 N	148.53 8.32 0.00 N	123.79 7.94 0.00 N	130.74 7.10 0.00 N	138.10 8.67 -0.21 N	159.26 9.01 -2.27 N	147.18 8.44 -0.93 N	110.03 6.71 -0.25 N	123.26 8.97 0.00 N	111.01 7.77 0.00 N	96.57 7.55 0.00 N	106.16 9.05 0.00 N	109.66 8.69 0.00 N	
WATERSIDE____6 8 9	165.69	114.92	101.59	109.14	101.79	107.78	110.50	111.73	137.96	121.54	127.62	159.82	159.43	133.05	144.59	152.06	200.46	169.24	119.62	127.63	114.74	97.69	104.86	109.21	

