

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

05/04/2008

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	107.59	116.25	139.95	132.93	155.12	169.62	117.18	117.75	179.01	155.27	154.87	134.62	126.98	126.36	160.59	151.49	122.21	123.22	232.55	231.62	223.59	240.05	125.91	137.16
24138	9.36	6.71	9.38	9.71	11.12	11.70	7.97	9.39	11.97	12.84	10.89	7.81	11.53	9.92	1.66	13.58	4.13	11.50	20.41	13.19	3.11	19.63	-7.22	11.74
	0.00	-33.09	-21.17	0.00	0.00	-9.84	-11.04	0.00	-39.18	0.00	-27.28	-47.09	0.00	-18.61	-142.76	-5.42	-78.55	0.00	0.00	-85.14	-189.00	-14.79	-206.46	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
74TH STREET_GT_1	107.51	116.21	139.88	132.85	154.98	169.47	117.12	117.70	178.92	155.13	154.76	134.55	126.94	126.31	160.59	151.38	122.18	123.17	232.34	231.48	223.56	239.83	125.88	137.08
24260	9.28	6.66	9.30	9.63	10.98	11.55	7.91	9.34	11.88	12.70	10.77	7.74	11.49	9.87	1.66	13.47	4.10	11.45	20.20	13.05	3.08	19.42	-7.25	11.67
	0.00	-33.10	-21.17	0.00	0.00	-9.84	-11.04	0.00	-39.18	0.00	-27.28	-47.09	0.00	-18.61	-142.76	-5.42	-78.55	0.00	0.00	-85.14	-189.00	-14.79	-206.46	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
74TH STREET_GT_2	107.51	116.21	139.88	132.85	154.98	169.47	117.12	117.70	178.92	155.13	154.76	134.55	126.94	126.31	160.59	151.38	122.18	123.17	232.34	231.48	223.56	239.83	125.88	137.08
24261	9.28	6.66	9.30	9.63	10.98	11.55	7.91	9.34	11.88	12.70	10.77	7.74	11.49	9.87	1.66	13.47	4.10	11.45	20.20	13.05	3.08	19.42	-7.25	11.67
	0.00	-33.10	-21.17	0.00	0.00	-9.84	-11.04	0.00	-39.18	0.00	-27.28	-47.09	0.00	-18.61	-142.76	-5.42	-78.55	0.00	0.00	-85.14	-189.00	-14.79	-206.46	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
ADK HUDSON__FALLS	100.11	120.96	139.29	125.03	146.49	165.08	114.53	110.68	182.96	147.68	157.27	144.14	119.16	124.94	202.73	143.24	143.09	114.67	217.63	248.94	278.79	230.23	192.83	128.91
24011	1.88	1.38	2.30	1.81	2.49	3.55	1.97	2.31	4.03	5.25	5.01	3.05	3.70	2.85	0.50	3.69	1.19	2.94	5.49	4.69	0.99	5.33	-2.91	3.49
	0.00	-43.13	-27.59	0.00	0.00	-13.44	-14.39	0.00	-51.06	0.00	-35.56	-61.37	0.00	-24.25	-186.06	-7.06	-102.37	0.00	0.00	-110.97	-246.31	-19.27	-269.06	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
ADK RESOURCE__RCVRY	100.11	120.96	139.29	125.03	146.49	165.08	114.53	110.68	182.96	147.68	157.27	144.14	119.16	124.94	202.73	143.24	143.09	114.67	217.63	248.94	278.79	230.23	192.83	128.91
23798	1.88	1.38	2.30	1.81	2.49	3.55	1.97	2.31	4.03	5.25	5.01	3.05	3.70	2.85	0.50	3.69	1.19	2.94	5.49	4.69	0.99	5.33	-2.91	3.49
	0.00	-43.13	-27.59	0.00	0.00	-13.44	-14.39	0.00	-51.06	0.00	-35.56	-61.37	0.00	-24.25	-186.06	-7.06	-102.37	0.00	0.00	-110.97	-246.31	-19.27	-269.06	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
ADK S GLENS__FALLS	100.11	120.96	139.29	125.03	146.49	165.08	114.53	110.68	182.96	147.68	157.27	144.14	119.16	124.94	202.73	143.24	143.09	114.67	217.63	248.94	278.79	230.23	192.83	128.91
24028	1.88	1.38	2.30	1.81	2.49	3.55	1.97	2.31	4.03	5.25	5.01	3.05	3.70	2.85	0.50	3.69	1.19	2.94	5.49	4.69	0.99	5.33	-2.91	3.49
	0.00	-43.13	-27.59	0.00	0.00	-13.44	-14.39	0.00	-51.06	0.00	-35.56	-61.37	0.00	-24.25	-186.06	-7.06	-102.37	0.00	0.00	-110.97	-246.31	-19.27	-269.06	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
ADK_NYS__DAM	103.81	122.97	142.68	129.11	151.17	169.48	117.24	113.94	185.33	151.45	159.29	144.68	122.24	127.33	198.59	146.88	141.70	117.93	223.48	249.85	273.70	235.93	183.96	133.30
23527	5.58	4.44	6.37	5.89	7.16	8.29	5.03	5.57	7.66	9.02	7.90	5.10	6.78	5.84	0.93	7.50	2.31	6.21	11.33	8.32	1.94	11.50	-5.18	7.88
	0.00	-42.07	-26.92	0.00	0.00	-13.10	-14.03	0.00	-49.81	0.00	-34.69	-59.87	0.00	-23.66	-181.49	-6.89	-99.86	0.00	0.00	-108.24	-240.27	-18.80	-262.47	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
AIR_PRODUCTS__DRP	103.82	122.77	142.63	129.69	151.76	169.54	117.47	114.18	184.79	150.33	158.11	144.15	121.90	126.97	198.47	146.93	141.63	118.11	223.68	249.35	273.47	235.95	184.55	132.88
24190	5.59	4.27	6.33	6.48	7.76	8.34	5.27	5.82	7.15	7.90	6.75	4.61	6.45	5.49	0.93	7.56	2.31	6.39	11.53	7.89	1.86	11.53	-4.41	7.46
	0.00	-42.05	-26.90	0.00	0.00	-13.11	-14.02	0.00	-49.78	0.00	-34.66	-59.83	0.00	-23.64	-181.37	-6.89	-99.79	0.00	0.00	-108.17	-240.11	-18.78	-262.29	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
ALBANY__1	103.82	122.77	142.63	129.69	151.76	169.54	117.47	114.18	184.79	150.33	158.11	144.15	121.90	126.97	198.47	146.93	141.63	118.11	223.68	249.35	273.47	235.95	184.55	132.88
23571	5.59	4.27	6.33	6.48	7.76	8.34	5.27	5.82	7.15	7.90	6.75	4.61	6.45	5.49	0.93	7.56	2.31	6.39	11.53	7.89	1.86	11.53	-4.41	7.46
	0.00	-42.05	-26.90	0.00	0.00	-13.11	-14.02	0.00	-49.78	0.00	-34.66	-59.83	0.00	-23.64	-181.37	-6.89	-99.79	0.00	0.00	-108.17	-240.11	-18.78	-262.29	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
ALBANY__2	103.82	122.77	142.63	129.69	151.76	169.54	117.47	114.18	184.79	150.33	158.11	144.15	121.90	126.97	198.47	146.93	141.63	118.11	223.68	249.35	273.47	235.95	184.55	132.88
23572	5.59	4.27	6.33	6.48	7.76	8.34	5.27	5.82	7.15	7.90	6.75	4.61	6.45	5.49	0.93	7.56	2.31	6.39	11.53	7.89	1.86	11.53	-4.41	7.46
	0.00	-42.05	-26.90	0.00	0.00	-13.11	-14.02	0.00	-49.78	0.00	-34.66	-59.83	0.00	-23.64	-181.37	-6.89	-99.79	0.00	0.00	-108.17	-240.11	-18.78	-262.29	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
ALBANY__3	103.82	122.77	142.63	129.69	151.76	169.54	117.47	114.18	184.79	150.33	158.11	144.15	121.90	126.97	198.47	146.93	141.63	118.11	223.68	249.35	273.47	235.95	184.55	132.88

23573	5.59 0.00 N	4.27 -42.05 N	6.33 -26.90 N	6.48 0.00 N	7.76 0.00 N	8.34 -13.11 N	5.27 -14.02 N	5.82 0.00 N	7.15 -49.78 N	7.90 0.00 N	6.75 -34.66 N	4.61 -59.83 N	6.45 0.00 N	5.49 -23.64 N	0.93 -181.37 N	7.56 -6.89 N	2.31 -99.79 N	6.39 0.00 N	11.53 0.00 N	7.89 -108.17 N	1.86 -240.11 N	11.53 -18.78 N	-4.41 -262.29 N	7.46 0.00 N
ALBANY___4 23574	103.82 5.59 0.00 N	122.77 4.27 -42.05 N	142.63 6.33 -26.90 N	129.69 6.48 0.00 N	151.76 7.76 0.00 N	169.54 8.34 -13.11 N	117.47 5.27 -14.02 N	114.18 5.82 0.00 N	184.79 7.15 -49.78 N	150.33 7.90 0.00 N	158.11 6.75 -34.66 N	144.15 4.61 -59.83 N	121.90 6.45 0.00 N	126.97 5.49 -23.64 N	198.47 0.93 -181.37 N	146.93 7.56 -6.89 N	141.63 2.31 -99.79 N	118.11 6.39 0.00 N	223.68 11.53 0.00 N	249.35 7.89 -108.17 N	273.47 1.86 -240.11 N	235.95 11.53 -18.78 N	184.55 -4.41 -262.29 N	132.88 7.46 0.00 N
ALCOA_RYNLDS___DRP 24188	94.91 -3.31 0.00 N	74.10 -2.36 0.00 N	105.57 -3.83 0.00 N	119.95 -3.27 0.00 N	139.89 -4.12 0.00 N	144.03 -4.06 0.00 N	95.85 -2.32 0.00 N	105.96 -2.41 0.00 N	124.84 -3.02 0.00 N	139.20 -3.22 0.00 N	113.57 -3.13 0.00 N	77.43 -2.29 0.00 N	112.16 -3.30 0.00 N	94.85 -2.98 0.00 N	15.61 -0.56 0.00 N	127.95 -4.54 0.00 N	38.11 -1.42 0.00 N	107.79 -3.94 0.00 N	205.42 -6.73 0.00 N	128.59 -4.70 0.00 N	30.22 -1.27 0.00 N	197.28 -8.35 0.00 N	-70.48 2.85 0.00 N	119.99 -5.44 0.00 N
ALLEGHENY___COGEN 23514	99.20 0.97 0.00 N	81.63 -0.14 -5.32 N	113.42 0.63 -3.38 N	122.16 -1.06 0.00 N	144.32 0.32 0.00 N	149.72 -0.03 -1.66 N	98.29 -1.65 -1.76 N	106.14 -2.22 0.00 N	131.68 -2.44 -6.26 N	140.33 -2.10 0.00 N	121.02 -0.04 -4.36 N	87.55 0.30 -7.53 N	116.24 0.78 0.00 N	101.18 0.37 -2.97 N	39.13 0.15 -22.81 N	134.14 0.78 -0.87 N	52.52 0.44 -12.55 N	112.59 0.86 0.00 N	213.09 0.94 0.00 N	148.53 1.65 -13.60 N	62.50 0.81 -30.20 N	214.39 6.40 -2.36 N	-39.85 0.50 -32.98 N	127.29 1.87 0.00 N
AMERICAN_REF_FUEL 24010	91.46 -6.77 0.00 N	75.27 -6.04 -4.85 N	104.69 -7.79 -3.08 N	112.48 -10.74 0.00 N	132.85 -11.15 0.00 N	137.99 -11.61 -1.51 N	89.42 -10.35 -1.60 N	95.35 -13.01 0.00 N	116.26 -17.30 -5.69 N	122.93 -19.50 0.00 N	106.42 -14.24 -3.96 N	77.50 -9.05 -6.84 N	102.31 -13.14 0.00 N	89.29 -11.25 -2.70 N	35.31 -1.60 -20.74 N	119.12 -14.16 -0.79 N	47.17 -3.78 -11.41 N	100.29 -11.43 0.00 N	189.42 -22.72 0.00 N	132.08 -13.57 -12.37 N	56.11 -2.84 -27.46 N	189.41 -18.37 -2.15 N	-34.21 9.12 -29.99 N	114.82 -10.60 0.00 N
ARTHUR_KILL_GT_1 23520	106.84 8.61 0.00 N	115.68 6.14 -33.10 N	139.18 8.60 -21.17 N	132.36 9.14 0.00 N	153.92 9.92 0.00 N	168.45 10.53 -9.84 N	116.55 7.33 -11.04 N	116.79 8.42 0.00 N	177.58 10.53 -39.18 N	153.07 10.64 0.01 N	153.24 9.26 -27.28 N	133.94 7.13 -47.09 N	126.07 10.61 0.00 N	125.45 9.01 -18.61 N	160.46 1.53 -142.76 N	150.43 12.52 -5.42 N	121.86 3.78 -78.55 N	121.98 10.26 0.00 N	230.09 17.95 0.00 N	212.75 11.29 -68.17 N	209.61 2.76 -175.36 N	223.57 17.33 -0.61 N	126.76 -6.37 -206.45 N	136.57 11.15 0.00 N
ARTHUR_KILL_2 23512	106.84 8.61 0.00 N	115.68 6.14 -33.10 N	139.18 8.60 -21.17 N	132.36 9.14 0.00 N	153.92 9.92 0.00 N	168.45 10.53 -9.84 N	116.55 7.33 -11.04 N	116.79 8.42 0.00 N	177.58 10.53 -39.18 N	153.07 10.64 0.01 N	153.24 9.26 -27.28 N	133.94 7.13 -47.09 N	126.07 10.61 0.00 N	125.45 9.01 -18.61 N	160.46 1.53 -142.76 N	150.43 12.52 -5.42 N	121.86 3.78 -78.55 N	121.98 10.26 0.00 N	230.09 17.95 0.00 N	212.75 11.29 -68.17 N	209.61 2.76 -175.36 N	223.57 17.33 -0.61 N	126.76 -6.37 -206.45 N	136.57 11.15 0.00 N
ARTHUR_KILL_3 23513	107.20 8.97 0.00 N	115.93 6.38 -33.09 N	139.47 8.89 -21.17 N	132.36 9.14 0.00 N	154.43 10.43 0.00 N	168.96 11.04 -9.84 N	116.71 7.50 -11.04 N	117.26 8.90 0.00 N	178.44 11.40 -39.18 N	154.57 12.14 0.00 N	154.27 10.29 -27.28 N	134.22 7.41 -47.09 N	126.48 11.02 0.00 N	125.93 9.49 -18.61 N	160.52 1.59 -142.76 N	150.87 12.96 -5.42 N	122.00 3.92 -78.55 N	122.57 10.85 0.00 N	231.19 19.05 0.00 N	230.70 12.27 -85.14 N	223.35 2.87 -189.00 N	238.51 18.10 -14.79 N	126.29 -6.84 -206.45 N	136.42 10.99 0.00 N
ASHOKAN____ 23654	107.45 9.22 0.00 N	119.14 6.80 -35.88 N	142.05 9.69 -22.96 N	133.44 10.22 0.00 N	156.02 12.02 0.00 N	172.02 12.73 -11.20 N	118.67 8.53 -11.97 N	118.10 9.74 0.00 N	182.28 11.93 -42.48 N	155.20 12.78 0.00 N	157.10 10.82 -29.58 N	138.45 7.67 -51.06 N	126.60 11.14 0.00 N	127.57 9.56 -20.18 N	172.56 1.61 -154.79 N	151.39 13.02 -5.88 N	128.60 3.90 -85.16 N	122.77 11.05 0.00 N	232.28 20.14 0.00 N	238.81 13.21 -92.31 N	239.62 3.22 -204.91 N	241.95 20.30 -16.03 N	143.44 -7.08 -223.84 N	137.14 11.72 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	114.71 8.75 -7.74 N	115.78 6.23 -33.10 N	139.07 8.49 -21.17 N	132.30 9.08 0.00 N	153.75 9.75 0.00 N	167.99 10.06 -9.84 N	116.72 7.51 -11.04 N	117.35 8.99 0.00 N	177.80 10.75 -39.18 N	153.06 10.64 0.00 N	152.68 8.69 -27.28 N	133.62 6.81 -47.09 N	126.14 10.69 0.00 N	255.31 9.33 -148.15 N	197.42 1.60 -179.66 N	216.76 12.78 -71.48 N	225.94 3.93 -182.48 N	231.56 10.82 -109.01 N	231.13 18.98 0.00 N	235.35 12.33 -89.73 N	291.39 2.82 -257.07 N	237.75 17.34 -14.78 N	139.03 -7.30 -219.65 N	177.33 11.35 -40.55 N
ASTORIA_EAST_ENERGY_CC2 323582	114.71 8.75 -7.74 N	115.78 6.23 -33.10 N	139.07 8.49 -21.17 N	132.30 9.08 0.00 N	153.75 9.75 0.00 N	167.99 10.06 -9.84 N	116.72 7.51 -11.04 N	117.35 8.99 0.00 N	177.80 10.75 -39.18 N	153.06 10.64 0.00 N	152.68 8.69 -27.28 N	133.62 6.81 -47.09 N	126.14 10.69 0.00 N	255.31 9.33 -148.15 N	197.42 1.60 -179.66 N	216.76 12.78 -71.48 N	225.94 3.93 -182.48 N	231.56 10.82 -109.01 N	231.13 18.98 0.00 N	235.35 12.33 -89.73 N	291.39 2.82 -257.07 N	237.75 17.34 -14.78 N	139.03 -7.30 -219.65 N	177.33 11.35 -40.55 N
ASTORIA_GT2_1 24094	114.71 8.75 -7.74 N	115.78 6.23 -33.10 N	139.07 8.49 -21.17 N	132.30 9.08 0.00 N	153.75 9.75 0.00 N	167.99 10.06 -9.84 N	116.72 7.51 -11.04 N	117.35 8.99 0.00 N	177.80 10.75 -39.18 N	153.06 10.64 0.00 N	152.68 8.69 -27.28 N	133.62 6.81 -47.09 N	126.14 10.69 0.00 N	255.31 9.33 -148.15 N	197.42 1.60 -179.66 N	216.76 12.78 -71.48 N	225.94 3.93 -182.48 N	231.56 10.82 -109.01 N	231.13 18.98 0.00 N	235.35 12.33 -89.73 N	291.39 2.82 -257.07 N	237.75 17.34 -14.78 N	139.03 -7.30 -219.65 N	177.33 11.35 -40.55 N
ASTORIA_GT2_2 24095	114.71 8.75 -7.74 N	115.78 6.23 -33.10 N	139.07 8.49 -21.17 N	132.30 9.08 0.00 N	153.75 9.75 0.00 N	167.99 10.06 -9.84 N	116.72 7.51 -11.04 N	117.35 8.99 0.00 N	177.80 10.75 -39.18 N	153.06 10.64 0.00 N	152.68 8.69 -27.28 N	133.62 6.81 -47.09 N	126.14 10.69 0.00 N	255.31 9.33 -148.15 N	197.42 1.60 -179.66 N	216.76 12.78 -71.48 N	225.94 3.93 -182.48 N	231.56 10.82 -109.01 N	231.13 18.98 0.00 N	235.35 12.33 -89.73 N	291.39 2.82 -257.07 N	237.75 17.34 -14.78 N	139.03 -7.30 -219.65 N	177.33 11.35 -40.55 N
ASTORIA_GT2_3 24096	114.71 8.75 -7.74 N	115.78 6.23 -33.10 N	139.07 8.49 -21.17 N	132.30 9.08 0.00 N	153.75 9.75 0.00 N	167.99 10.06 -9.84 N	116.72 7.51 -11.04 N	117.35 8.99 0.00 N	177.80 10.75 -39.18 N	153.06 10.64 0.00 N	152.68 8.69 -27.28 N	133.62 6.81 -47.09 N	126.14 10.69 0.00 N	255.31 9.33 -148.15 N	197.42 1.60 -179.66 N	216.76 12.78 -71.48 N	225.94 3.93 -182.48 N	231.56 10.82 -109.01 N	231.13 18.98 0.00 N	235.35 12.33 -89.73 N	291.39 2.82 -257.07 N	237.75 17.34 -14.78 N	139.03 -7.30 -219.65 N	177.33 11.35 -40.55 N

ASTORIA_GT2_4 24097	114.71 8.75 -7.74 N	115.78 6.23 -33.10 N	139.07 8.49 -21.17 N	132.30 9.08 0.00 N	153.75 9.75 0.00 N	167.99 10.06 -9.84 N	116.72 7.51 -11.04 N	117.35 8.99 0.00 N	177.80 10.75 -39.18 N	153.06 10.64 0.00 N	152.68 8.69 -27.28 N	133.62 6.81 -47.09 N	126.14 10.69 0.00 N	255.31 9.33 -148.15 N	197.42 1.60 -179.66 N	216.76 12.78 -71.48 N	225.94 3.93 -182.48 N	231.56 10.82 -109.01 N	231.13 18.98 0.00 N	235.35 12.33 -89.73 N	291.39 2.82 -257.07 N	237.75 17.34 -14.78 N	139.03 -7.30 -219.65 N	177.33 11.35 -40.55 N
ASTORIA_GT3_1 24098	114.71 8.75 -7.74 N	115.78 6.23 -33.10 N	139.07 8.49 -21.17 N	132.30 9.08 0.00 N	153.75 9.75 0.00 N	167.99 10.06 -9.84 N	116.72 7.51 -11.04 N	117.35 8.99 0.00 N	177.80 10.75 -39.18 N	153.06 10.64 0.00 N	152.68 8.69 -27.28 N	133.62 6.81 -47.09 N	126.14 10.69 0.00 N	255.31 9.33 -148.15 N	197.42 1.60 -179.66 N	216.76 12.78 -71.48 N	225.94 3.93 -182.48 N	231.56 10.82 -109.01 N	231.13 18.98 0.00 N	235.35 12.33 -89.73 N	291.39 2.82 -257.07 N	237.75 17.34 -14.78 N	139.03 -7.30 -219.65 N	177.33 11.35 -40.55 N
ASTORIA_GT3_2 24099	114.71 8.75 -7.74 N	115.78 6.23 -33.10 N	139.07 8.49 -21.17 N	132.30 9.08 0.00 N	153.75 9.75 0.00 N	167.99 10.06 -9.84 N	116.72 7.51 -11.04 N	117.35 8.99 0.00 N	177.80 10.75 -39.18 N	153.06 10.64 0.00 N	152.68 8.69 -27.28 N	133.62 6.81 -47.09 N	126.14 10.69 0.00 N	255.31 9.33 -148.15 N	197.42 1.60 -179.66 N	216.76 12.78 -71.48 N	225.94 3.93 -182.48 N	231.56 10.82 -109.01 N	231.13 18.98 0.00 N	235.35 12.33 -89.73 N	291.39 2.82 -257.07 N	237.75 17.34 -14.78 N	139.03 -7.30 -219.65 N	177.33 11.35 -40.55 N
ASTORIA_GT3_3 24100	114.71 8.75 -7.74 N	115.78 6.23 -33.10 N	139.07 8.49 -21.17 N	132.30 9.08 0.00 N	153.75 9.75 0.00 N	167.99 10.06 -9.84 N	116.72 7.51 -11.04 N	117.35 8.99 0.00 N	177.80 10.75 -39.18 N	153.06 10.64 0.00 N	152.68 8.69 -27.28 N	133.62 6.81 -47.09 N	126.14 10.69 0.00 N	255.31 9.33 -148.15 N	197.42 1.60 -179.66 N	216.76 12.78 -71.48 N	225.94 3.93 -182.48 N	231.56 10.82 -109.01 N	231.13 18.98 0.00 N	235.35 12.33 -89.73 N	291.39 2.82 -257.07 N	237.75 17.34 -14.78 N	139.03 -7.30 -219.65 N	177.33 11.35 -40.55 N
ASTORIA_GT3_4 24101	114.71 8.75 -7.74 N	115.78 6.23 -33.10 N	139.07 8.49 -21.17 N	132.30 9.08 0.00 N	153.75 9.75 0.00 N	167.99 10.06 -9.84 N	116.72 7.51 -11.04 N	117.35 8.99 0.00 N	177.80 10.75 -39.18 N	153.06 10.64 0.00 N	152.68 8.69 -27.28 N	133.62 6.81 -47.09 N	126.14 10.69 0.00 N	255.31 9.33 -148.15 N	197.42 1.60 -179.66 N	216.76 12.78 -71.48 N	225.94 3.93 -182.48 N	231.56 10.82 -109.01 N	231.13 18.98 0.00 N	235.35 12.33 -89.73 N	291.39 2.82 -257.07 N	237.75 17.34 -14.78 N	139.03 -7.30 -219.65 N	177.33 11.35 -40.55 N
ASTORIA_GT4_1 24102	114.71 8.75 -7.74 N	115.78 6.23 -33.10 N	139.07 8.49 -21.17 N	132.30 9.08 0.00 N	153.75 9.75 0.00 N	167.99 10.06 -9.84 N	116.72 7.51 -11.04 N	117.35 8.99 0.00 N	177.80 10.75 -39.18 N	153.06 10.64 0.00 N	152.68 8.69 -27.28 N	133.62 6.81 -47.09 N	126.14 10.69 0.00 N	255.31 9.33 -148.15 N	197.42 1.60 -179.66 N	216.76 12.78 -71.48 N	225.94 3.93 -182.48 N	231.56 10.82 -109.01 N	231.13 18.98 0.00 N	235.35 12.33 -89.73 N	291.39 2.82 -257.07 N	237.75 17.34 -14.78 N	139.03 -7.30 -219.65 N	177.33 11.35 -40.55 N
ASTORIA_GT4_2 24103	114.71 8.75 -7.74 N	115.78 6.23 -33.10 N	139.07 8.49 -21.17 N	132.30 9.08 0.00 N	153.75 9.75 0.00 N	167.99 10.06 -9.84 N	116.72 7.51 -11.04 N	117.35 8.99 0.00 N	177.80 10.75 -39.18 N	153.06 10.64 0.00 N	152.68 8.69 -27.28 N	133.62 6.81 -47.09 N	126.14 10.69 0.00 N	255.31 9.33 -148.15 N	197.42 1.60 -179.66 N	216.76 12.78 -71.48 N	225.94 3.93 -182.48 N	231.56 10.82 -109.01 N	231.13 18.98 0.00 N	235.35 12.33 -89.73 N	291.39 2.82 -257.07 N	237.75 17.34 -14.78 N	139.03 -7.30 -219.65 N	177.33 11.35 -40.55 N
ASTORIA_GT4_3 24104	114.71 8.75 -7.74 N	115.78 6.23 -33.10 N	139.07 8.49 -21.17 N	132.30 9.08 0.00 N	153.75 9.75 0.00 N	167.99 10.06 -9.84 N	116.72 7.51 -11.04 N	117.35 8.99 0.00 N	177.80 10.75 -39.18 N	153.06 10.64 0.00 N	152.68 8.69 -27.28 N	133.62 6.81 -47.09 N	126.14 10.69 0.00 N	255.31 9.33 -148.15 N	197.42 1.60 -179.66 N	216.76 12.78 -71.48 N	225.94 3.93 -182.48 N	231.56 10.82 -109.01 N	231.13 18.98 0.00 N	235.35 12.33 -89.73 N	291.39 2.82 -257.07 N	237.75 17.34 -14.78 N	139.03 -7.30 -219.65 N	177.33 11.35 -40.55 N
ASTORIA_GT4_4 24105	114.71 8.75 -7.74 N	115.78 6.23 -33.10 N	139.07 8.49 -21.17 N	132.30 9.08 0.00 N	153.75 9.75 0.00 N	167.99 10.06 -9.84 N	116.72 7.51 -11.04 N	117.35 8.99 0.00 N	177.80 10.75 -39.18 N	153.06 10.64 0.00 N	152.68 8.69 -27.28 N	133.62 6.81 -47.09 N	126.14 10.69 0.00 N	255.31 9.33 -148.15 N	197.42 1.60 -179.66 N	216.76 12.78 -71.48 N	225.94 3.93 -182.48 N	231.56 10.82 -109.01 N	231.13 18.98 0.00 N	235.35 12.33 -89.73 N	291.39 2.82 -257.07 N	237.75 17.34 -14.78 N	139.03 -7.30 -219.65 N	177.33 11.35 -40.55 N
ASTORIA_GT_1 23523	114.71 8.75 -7.74 N	115.78 6.23 -33.10 N	139.07 8.49 -21.17 N	132.30 9.08 0.00 N	153.75 9.75 0.00 N	167.99 10.06 -9.84 N	116.72 7.51 -11.04 N	117.35 8.99 0.00 N	177.80 10.75 -39.18 N	153.06 10.64 0.00 N	152.68 8.69 -27.28 N	133.62 6.81 -47.09 N	126.14 10.69 0.00 N	255.31 9.33 -148.15 N	197.42 1.60 -179.66 N	216.76 12.78 -71.48 N	225.94 3.93 -182.48 N	231.56 10.82 -109.01 N	231.13 18.98 0.00 N	235.35 12.33 -89.73 N	291.39 2.82 -257.07 N	237.75 17.34 -14.78 N	139.03 -7.30 -219.65 N	177.33 11.35 -40.55 N
ASTORIA_GT_10 24110	107.17 8.94 0.00 N	115.91 6.36 -33.10 N	139.36 8.78 -21.17 N	132.42 9.20 0.00 N	154.29 10.28 0.00 N	168.80 10.88 -9.84 N	116.84 7.63 -11.04 N	117.40 9.04 0.00 N	178.39 11.35 -39.18 N	154.36 11.93 0.00 N	154.08 10.10 -27.28 N	134.24 7.43 -47.09 N	126.56 11.10 0.00 N	125.96 9.51 -18.61 N	160.52 1.59 -142.76 N	150.71 12.80 -5.42 N	122.04 3.96 -78.55 N	122.75 11.03 0.00 N	231.24 19.09 0.00 N	230.55 12.12 -85.14 N	206.00 2.84 -171.67 N	238.39 17.98 -14.78 N	126.14 -6.99 -206.46 N	136.43 11.01 0.00 N
ASTORIA_GT_11 24225	107.17 8.94 0.00 N	115.91 6.36 -33.10 N	139.36 8.78 -21.17 N	132.42 9.20 0.00 N	154.29 10.28 0.00 N	168.80 10.88 -9.84 N	116.84 7.63 -11.04 N	117.40 9.04 0.00 N	178.39 11.35 -39.18 N	154.36 11.93 0.00 N	154.08 10.10 -27.28 N	134.24 7.43 -47.09 N	126.56 11.10 0.00 N	125.96 9.51 -18.61 N	160.52 1.59 -142.76 N	150.71 12.80 -5.42 N	122.04 3.96 -78.55 N	122.75 11.03 0.00 N	231.24 19.09 0.00 N	230.55 12.12 -85.14 N	206.00 2.84 -171.67 N	238.39 17.98 -14.78 N	126.14 -6.99 -206.46 N	136.43 11.01 0.00 N
ASTORIA_GT_12 24226	107.17 8.94 0.00 N	115.91 6.36 -33.10 N	139.36 8.78 -21.17 N	132.42 9.20 0.00 N	154.29 10.28 0.00 N	168.80 10.88 -9.84 N	116.84 7.63 -11.04 N	117.40 9.04 0.00 N	178.39 11.35 -39.18 N	154.36 11.93 0.00 N	154.08 10.10 -27.28 N	134.24 7.43 -47.09 N	126.56 11.10 0.00 N	125.96 9.51 -18.61 N	160.52 1.59 -142.76 N	150.71 12.80 -5.42 N	122.04 3.96 -78.55 N	122.75 11.03 0.00 N	231.24 19.09 0.00 N	230.55 12.12 -85.14 N	206.00 2.84 -171.67 N	238.39 17.98 -14.78 N	126.14 -6.99 -206.46 N	136.43 11.01 0.00 N
ASTORIA_GT_13 24227	107.17 8.94 0.00 N	115.91 6.36 -33.10 N	139.36 8.78 -21.17 N	132.42 9.20 0.00 N	154.29 10.28 0.00 N	168.80 10.88 -9.84 N	116.84 7.63 -11.04 N	117.40 9.04 0.00 N	178.39 11.35 -39.18 N	154.36 11.93 0.00 N	154.08 10.10 -27.28 N	134.24 7.43 -47.09 N	126.56 11.10 0.00 N	125.96 9.51 -18.61 N	160.52 1.59 -142.76 N	150.71 12.80 -5.42 N	122.04 3.96 -78.55 N	122.75 11.03 0.00 N	231.24 19.09 0.00 N	230.55 12.12 -85.14 N	206.00 2.84 -171.67 N	238.39 17.98 -14.78 N	126.14 -6.99 -206.46 N	136.43 11.01 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_5 24106	114.71 8.75 -7.74 N	115.78 6.23 -33.10 N	139.07 8.49 -21.17 N	132.30 9.08 0.00 N	153.75 9.75 0.00 N	167.99 10.06 -9.84 N	116.72 7.51 -11.04 N	117.35 8.99 0.00 N	177.80 10.75 -39.18 N	153.06 10.64 0.00 N	152.68 8.69 -27.28 N	133.62 6.81 -47.09 N	126.14 10.69 0.00 N	255.31 9.33 -148.15 N	197.42 1.60 -179.66 N	216.76 12.78 -71.48 N	225.94 3.93 -182.48 N	231.56 10.82 -109.01 N	231.13 18.98 0.00 N	235.35 12.33 -89.73 N	291.39 2.82 -257.07 N	237.75 17.34 -14.78 N	139.03 -7.30 -219.65 N	177.33 11.35 -40.55 N	
ASTORIA_GT_7 24107	114.71 8.75 -7.74 N	115.78 6.23 -33.10 N	139.07 8.49 -21.17 N	132.30 9.08 0.00 N	153.75 9.75 0.00 N	167.99 10.06 -9.84 N	116.72 7.51 -11.04 N	117.35 8.99 0.00 N	177.80 10.75 -39.18 N	153.06 10.64 0.00 N	152.68 8.69 -27.28 N	133.62 6.81 -47.09 N	126.14 10.69 0.00 N	255.31 9.33 -148.15 N	197.42 1.60 -179.66 N	216.76 12.78 -71.48 N	225.94 3.93 -182.48 N	231.56 10.82 -109.01 N	231.13 18.98 0.00 N	235.35 12.33 -89.73 N	291.39 2.82 -257.07 N	237.75 17.34 -14.78 N	139.03 -7.30 -219.65 N	177.33 11.35 -40.55 N	
ASTORIA_GT_8 24108	114.71 8.75 -7.74 N	115.78 6.23 -33.10 N	139.07 8.49 -21.17 N	132.30 9.08 0.00 N	153.75 9.75 0.00 N	167.99 10.06 -9.84 N	116.72 7.51 -11.04 N	117.35 8.99 0.00 N	177.80 10.75 -39.18 N	153.06 10.64 0.00 N	152.68 8.69 -27.28 N	133.62 6.81 -47.09 N	126.14 10.69 0.00 N	255.31 9.33 -148.15 N	197.42 1.60 -179.66 N	216.76 12.78 -71.48 N	225.94 3.93 -182.48 N	231.56 10.82 -109.01 N	231.13 18.98 0.00 N	235.35 12.33 -89.73 N	291.39 2.82 -257.07 N	237.75 17.34 -14.78 N	139.03 -7.30 -219.65 N	177.33 11.35 -40.55 N	
ASTORIA___2 24149	114.71 8.75 -7.74 N	115.78 6.23 -33.10 N	139.07 8.49 -21.17 N	132.30 9.08 0.00 N	153.75 9.75 0.00 N	167.99 10.06 -9.84 N	116.72 7.51 -11.04 N	117.35 8.99 0.00 N	177.80 10.75 -39.18 N	153.06 10.64 0.00 N	152.68 8.69 -27.28 N	133.62 6.81 -47.09 N	126.14 10.69 0.00 N	255.31 9.33 -148.15 N	197.42 1.60 -179.66 N	216.76 12.78 -71.48 N	225.94 3.93 -182.48 N	231.56 10.82 -109.01 N	231.13 18.98 0.00 N	235.35 12.33 -89.73 N	291.39 2.82 -257.07 N	237.75 17.34 -14.78 N	139.03 -7.30 -219.65 N	177.33 11.35 -40.55 N	
ASTORIA___3 23516	107.11 8.88 0.00 N	115.87 6.32 -33.10 N	139.29 8.71 -21.17 N	132.35 9.13 0.00 N	154.23 10.23 0.00 N	168.74 10.81 -9.84 N	116.79 7.58 -11.04 N	117.33 8.97 0.00 N	178.34 11.29 -39.18 N	154.30 11.87 0.00 N	154.04 10.05 -27.28 N	134.22 7.41 -47.09 N	126.48 11.02 0.00 N	125.89 9.45 -18.61 N	160.51 1.59 -142.76 N	150.64 12.73 -5.42 N	122.02 3.94 -78.55 N	122.72 11.00 0.00 N	231.16 19.02 0.00 N	230.55 12.12 -85.14 N	206.00 2.84 -171.67 N	238.39 17.98 -14.78 N	126.14 -6.99 -206.46 N	136.42 11.00 0.00 N	
ASTORIA___4 23517	114.71 8.75 -7.74 N	115.78 6.23 -33.10 N	139.07 8.49 -21.17 N	132.27 9.05 0.00 N	153.75 9.75 0.00 N	167.99 10.06 -9.84 N	116.72 7.51 -11.04 N	117.35 8.99 0.00 N	177.80 10.75 -39.18 N	153.06 10.64 0.00 N	152.68 8.69 -27.28 N	133.62 6.81 -47.09 N	126.14 10.69 0.00 N	255.31 9.33 -148.15 N	197.42 1.60 -179.66 N	216.76 12.78 -71.48 N	225.94 3.93 -182.48 N	231.56 10.82 -109.01 N	231.13 18.98 0.00 N	235.35 12.33 -89.73 N	291.39 2.82 -257.07 N	237.73 17.32 -14.78 N	139.03 -7.30 -219.65 N	177.32 11.34 -40.55 N	
ASTORIA___5 23518	114.71 8.75 -7.74 N	115.78 6.23 -33.10 N	139.07 8.49 -21.17 N	132.27 9.05 0.00 N	153.75 9.75 0.00 N	167.99 10.06 -9.84 N	116.72 7.51 -11.04 N	117.35 8.99 0.00 N	177.80 10.75 -39.18 N	153.06 10.64 0.00 N	152.68 8.69 -27.28 N	133.62 6.81 -47.09 N	126.14 10.69 0.00 N	125.89 9.45 -18.61 N	160.51 1.59 -142.76 N	150.63 12.72 -5.42 N	122.02 3.94 -78.55 N	122.72 11.00 0.00 N	231.16 19.02 0.00 N	230.55 12.12 -85.14 N	206.00 2.84 -171.67 N	238.39 17.98 -14.78 N	126.12 -7.01 -206.46 N	136.42 11.00 0.00 N	
ATHENS_STG_1 23668	103.79 5.56 0.00 N	117.29 4.16 -36.67 N	138.91 6.04 -23.46 N	129.41 6.19 0.00 N	151.32 7.32 0.00 N	167.18 7.72 -11.37 N	115.39 4.98 -12.23 N	113.92 5.55 0.00 N	178.23 6.95 -43.42 N	149.92 7.50 0.00 N	153.40 6.47 -30.24 N	136.44 4.53 -52.19 N	122.02 6.56 0.00 N	124.15 5.70 -20.62 N	175.33 0.96 -158.20 N	146.33 7.83 -6.01 N	128.96 2.39 -87.04 N	118.34 6.62 0.00 N	223.90 11.75 0.00 N	235.54 7.90 -94.35 N	242.78 1.85 -209.43 N	233.76 11.74 -16.38 N	151.03 -4.42 -228.78 N	132.68 7.26 0.00 N	
ATHENS_STG_2 23670	103.79 5.56 0.00 N	117.29 4.16 -36.67 N	138.91 6.04 -23.46 N	129.41 6.19 0.00 N	151.32 7.32 0.00 N	167.18 7.72 -11.37 N	115.39 4.98 -12.23 N	113.92 5.55 0.00 N	178.23 6.95 -43.42 N	149.92 7.50 0.00 N	153.40 6.47 -30.24 N	136.44 4.53 -52.19 N	122.02 6.56 0.00 N	124.15 5.70 -20.62 N	175.33 0.96 -158.20 N	146.33 7.83 -6.01 N	128.96 2.39 -87.04 N	118.34 6.62 0.00 N	223.90 11.75 0.00 N	235.54 7.90 -94.35 N	242.78 1.85 -209.43 N	233.76 11.74 -16.38 N	151.03 -4.42 -228.78 N	132.68 7.26 0.00 N	
ATHENS_STG_3 23677	103.79 5.56 0.00 N	117.29 4.16 -36.67 N	138.91 6.04 -23.46 N	129.41 6.19 0.00 N	151.32 7.32 0.00 N	167.18 7.72 -11.37 N	115.39 4.98 -12.23 N	113.92 5.55 0.00 N	178.23 6.95 -43.42 N	149.92 7.50 0.00 N	153.40 6.47 -30.24 N	136.44 4.53 -52.19 N	122.02 6.56 0.00 N	124.15 5.70 -20.62 N	175.33 0.96 -158.20 N	146.33 7.83 -6.01 N	128.96 2.39 -87.04 N	118.34 6.62 0.00 N	223.90 11.75 0.00 N	235.54 7.90 -94.35 N	242.78 1.85 -209.43 N	233.76 11.74 -16.38 N	151.03 -4.42 -228.78 N	132.68 7.26 0.00 N	
BARRETT_IC_1 23704	107.53 9.30 0.00 N	115.85 6.29 -33.10 N	138.32 7.74 -21.18 N	131.67 8.46 0.00 N	153.32 9.31 0.00 N	167.85 9.92 -9.84 N	116.79 7.57 -11.04 N	117.34 8.98 0.00 N	177.44 10.39 -39.19 N	153.50 11.07 0.00 N	154.47 10.48 -27.29 N	134.32 7.50 -47.10 N	125.93 10.48 0.00 N	125.72 9.27 -18.61 N	160.48 1.53 -142.78 N	150.19 12.28 -5.42 N	122.14 4.05 -78.56 N	123.01 11.28 0.00 N	230.53 18.38 0.00 N	230.52 12.08 -85.16 N	223.35 2.84 -189.02 N	238.99 18.57 -14.79 N	126.23 -6.92 -206.48 N	136.47 11.04 0.00 N	
BARRETT_IC_10 23701	107.53 9.30 0.00 N	115.85 6.29 -33.10 N	138.32 7.74 -21.18 N	131.67 8.46 0.00 N	153.32 9.31 0.00 N	167.85 9.92 -9.84 N	116.79 7.57 -11.04 N	117.34 8.98 0.00 N	177.44 10.39 -39.19 N	153.50 11.07 0.00 N	154.47 10.48 -27.29 N	134.32 7.50 -47.10 N	125.93 10.48 0.00 N	125.72 9.27 -18.61 N	160.48 1.53 -142.78 N	150.19 12.28 -5.42 N	122.14 4.05 -78.56 N	123.01 11.28 0.00 N	230.53 18.38 0.00 N	230.52 12.08 -85.16 N	223.35 2.84 -189.02 N	238.99 18.57 -14.79 N	126.23 -6.92 -206.48 N	136.47 11.04 0.00 N	
BARRETT_IC_11 23702	107.53 9.30 0.00 N	115.85 6.29 -33.10 N	138.32 7.74 -21.18 N	131.67 8.46 0.00 N	153.32 9.31 0.00 N	167.85 9.92 -9.84 N	116.79 7.57 -11.04 N	117.34 8.98 0.00 N	177.44 10.39 -39.19 N	153.50 11.07 0.00 N	154.47 10.48 -27.29 N	134.32 7.50 -47.10 N	125.93 10.48 0.00 N	125.72 9.27 -18.61 N	160.48 1.53 -142.78 N	150.19 12.28 -5.42 N	122.14 4.05 -78.56 N	123.01 11.28 0.00 N	230.53 18.38 0.00 N	230.52 12.08 -85.16 N	223.35 2.84 -189.02 N	238.99 18.57 -14.79 N	126.23 -6.92 -206.48 N	136.47 11.04 0.00 N	
BARRETT_IC_12	107.53	115.85	138.32	131.67	153.32	167.85	116.79	117.34	177.44	153.50	154.47	134.32	125.93	125.72	160.48	150.19	122.14	123.01	230.53	230.52	223.35	238.99	126.23	136.47	

23703	9.30 0.00 N	6.29 -33.10 N	7.74 -21.18 N	8.46 0.00 N	9.31 0.00 N	9.92 -9.84 N	7.57 -11.04 N	8.98 0.00 N	10.39 -39.19 N	11.07 0.00 N	10.48 -27.29 N	7.50 -47.10 N	10.48 0.00 N	9.27 -18.61 N	1.53 -142.78 N	12.28 -5.42 N	4.05 -78.56 N	11.28 0.00 N	18.38 0.00 N	12.08 -85.16 N	2.84 -189.02 N	18.57 -14.79 N	-6.92 -206.48 N	11.04 0.00 N
BARRETT_IC_2 23705	107.53 9.30 0.00 N	115.85 6.29 -33.10 N	138.32 7.74 -21.18 N	131.67 8.46 0.00 N	153.32 9.31 0.00 N	167.85 9.92 -9.84 N	116.79 7.57 -11.04 N	117.34 8.98 0.00 N	177.44 10.39 -39.19 N	153.50 11.07 0.00 N	154.47 10.48 -27.29 N	134.32 7.50 -47.10 N	125.93 10.48 0.00 N	125.72 9.27 -18.61 N	160.48 1.53 -142.78 N	150.19 12.28 -5.42 N	122.14 4.05 -78.56 N	123.01 11.28 0.00 N	230.53 18.38 0.00 N	230.52 12.08 -85.16 N	223.35 2.84 -189.02 N	238.99 18.57 -14.79 N	126.23 -6.92 -206.48 N	136.47 11.04 0.00 N
BARRETT_IC_3 23706	107.53 9.30 0.00 N	115.85 6.29 -33.10 N	138.32 7.74 -21.18 N	131.67 8.46 0.00 N	153.32 9.31 0.00 N	167.85 9.92 -9.84 N	116.79 7.57 -11.04 N	117.34 8.98 0.00 N	177.44 10.39 -39.19 N	153.50 11.07 0.00 N	154.47 10.48 -27.29 N	134.32 7.50 -47.10 N	125.93 10.48 0.00 N	125.72 9.27 -18.61 N	160.48 1.53 -142.78 N	150.19 12.28 -5.42 N	122.14 4.05 -78.56 N	123.01 11.28 0.00 N	230.53 18.38 0.00 N	230.52 12.08 -85.16 N	223.35 2.84 -189.02 N	238.99 18.57 -14.79 N	126.23 -6.92 -206.48 N	136.47 11.04 0.00 N
BARRETT_IC_4 23707	107.53 9.30 0.00 N	115.85 6.29 -33.10 N	138.32 7.74 -21.18 N	131.67 8.46 0.00 N	153.32 9.31 0.00 N	167.85 9.92 -9.84 N	116.79 7.57 -11.04 N	117.34 8.98 0.00 N	177.44 10.39 -39.19 N	153.50 11.07 0.00 N	154.47 10.48 -27.29 N	134.32 7.50 -47.10 N	125.93 10.48 0.00 N	125.72 9.27 -18.61 N	160.48 1.53 -142.78 N	150.19 12.28 -5.42 N	122.14 4.05 -78.56 N	123.01 11.28 0.00 N	230.53 18.38 0.00 N	230.52 12.08 -85.16 N	223.35 2.84 -189.02 N	238.99 18.57 -14.79 N	126.23 -6.92 -206.48 N	136.47 11.04 0.00 N
BARRETT_IC_5 23708	107.53 9.30 0.00 N	115.85 6.29 -33.10 N	138.32 7.74 -21.18 N	131.67 8.46 0.00 N	153.32 9.31 0.00 N	167.85 9.92 -9.84 N	116.79 7.57 -11.04 N	117.34 8.98 0.00 N	177.44 10.39 -39.19 N	153.50 11.07 0.00 N	154.47 10.48 -27.29 N	134.32 7.50 -47.10 N	125.93 10.48 0.00 N	125.72 9.27 -18.61 N	160.48 1.53 -142.78 N	150.19 12.28 -5.42 N	122.14 4.05 -78.56 N	123.01 11.28 0.00 N	230.53 18.38 0.00 N	230.52 12.08 -85.16 N	223.35 2.84 -189.02 N	238.99 18.57 -14.79 N	126.23 -6.92 -206.48 N	136.47 11.04 0.00 N
BARRETT_IC_6 23709	107.53 9.30 0.00 N	115.85 6.29 -33.10 N	138.32 7.74 -21.18 N	131.67 8.46 0.00 N	153.32 9.31 0.00 N	167.85 9.92 -9.84 N	116.79 7.57 -11.04 N	117.34 8.98 0.00 N	177.44 10.39 -39.19 N	153.50 11.07 0.00 N	154.47 10.48 -27.29 N	134.32 7.50 -47.10 N	125.93 10.48 0.00 N	125.72 9.27 -18.61 N	160.48 1.53 -142.78 N	150.19 12.28 -5.42 N	122.14 4.05 -78.56 N	123.01 11.28 0.00 N	230.53 18.38 0.00 N	230.52 12.08 -85.16 N	223.35 2.84 -189.02 N	238.99 18.57 -14.79 N	126.23 -6.92 -206.48 N	136.47 11.04 0.00 N
BARRETT_IC_7 23710	107.53 9.30 0.00 N	115.85 6.29 -33.10 N	138.32 7.74 -21.18 N	131.67 8.46 0.00 N	153.32 9.31 0.00 N	167.85 9.92 -9.84 N	116.79 7.57 -11.04 N	117.34 8.98 0.00 N	177.44 10.39 -39.19 N	153.50 11.07 0.00 N	154.47 10.48 -27.29 N	134.32 7.50 -47.10 N	125.93 10.48 0.00 N	125.72 9.27 -18.61 N	160.48 1.53 -142.78 N	150.19 12.28 -5.42 N	122.14 4.05 -78.56 N	123.01 11.28 0.00 N	230.53 18.38 0.00 N	230.52 12.08 -85.16 N	223.35 2.84 -189.02 N	238.99 18.57 -14.79 N	126.23 -6.92 -206.48 N	136.47 11.04 0.00 N
BARRETT_IC_8 23711	107.53 9.30 0.00 N	115.85 6.29 -33.10 N	138.32 7.74 -21.18 N	131.67 8.46 0.00 N	153.32 9.31 0.00 N	167.85 9.92 -9.84 N	116.79 7.57 -11.04 N	117.34 8.98 0.00 N	177.44 10.39 -39.19 N	153.50 11.07 0.00 N	154.47 10.48 -27.29 N	134.32 7.50 -47.10 N	125.93 10.48 0.00 N	125.72 9.27 -18.61 N	160.48 1.53 -142.78 N	150.19 12.28 -5.42 N	122.14 4.05 -78.56 N	123.01 11.28 0.00 N	230.53 18.38 0.00 N	230.52 12.08 -85.16 N	223.35 2.84 -189.02 N	238.99 18.57 -14.79 N	126.23 -6.92 -206.48 N	136.47 11.04 0.00 N
BARRETT_IC_9 23700	107.53 9.30 0.00 N	115.85 6.29 -33.10 N	138.32 7.74 -21.18 N	131.67 8.46 0.00 N	153.32 9.31 0.00 N	167.85 9.92 -9.84 N	116.79 7.57 -11.04 N	117.34 8.98 0.00 N	177.44 10.39 -39.19 N	153.50 11.07 0.00 N	154.47 10.48 -27.29 N	134.32 7.50 -47.10 N	125.93 10.48 0.00 N	125.72 9.27 -18.61 N	160.48 1.53 -142.78 N	150.19 12.28 -5.42 N	122.14 4.05 -78.56 N	123.01 11.28 0.00 N	230.53 18.38 0.00 N	230.52 12.08 -85.16 N	223.35 2.84 -189.02 N	238.99 18.57 -14.79 N	126.23 -6.92 -206.48 N	136.47 11.04 0.00 N
BARRETT___1 23545	107.53 9.30 0.00 N	115.85 6.29 -33.10 N	138.32 7.74 -21.18 N	131.67 8.46 0.00 N	153.32 9.31 0.00 N	167.85 9.92 -9.84 N	116.79 7.57 -11.04 N	117.34 8.98 0.00 N	177.44 10.39 -39.19 N	153.50 11.07 0.00 N	154.47 10.48 -27.29 N	134.32 7.50 -47.10 N	125.93 10.48 0.00 N	125.72 9.27 -18.61 N	160.48 1.53 -142.78 N	150.19 12.28 -5.42 N	122.14 4.05 -78.56 N	123.01 11.28 0.00 N	230.53 18.38 0.00 N	230.52 12.08 -85.16 N	223.35 2.84 -189.02 N	238.99 18.57 -14.79 N	126.23 -6.92 -206.48 N	136.47 11.04 0.00 N
BARRETT___2 23546	107.53 9.30 0.00 N	115.85 6.29 -33.10 N	138.32 7.74 -21.18 N	131.67 8.46 0.00 N	153.32 9.31 0.00 N	167.85 9.92 -9.84 N	116.79 7.57 -11.04 N	117.34 8.98 0.00 N	177.44 10.39 -39.19 N	153.50 11.07 0.00 N	154.47 10.48 -27.29 N	134.32 7.50 -47.10 N	125.93 10.48 0.00 N	125.72 9.27 -18.61 N	160.48 1.53 -142.78 N	150.19 12.28 -5.42 N	122.14 4.05 -78.56 N	123.01 11.28 0.00 N	230.53 18.38 0.00 N	230.52 12.08 -85.16 N	223.35 2.84 -189.02 N	238.99 18.57 -14.79 N	126.23 -6.92 -206.48 N	136.47 11.04 0.00 N
BEAVER RIVER___HYD 24048	95.71 -2.52 0.00 N	75.11 -2.08 -0.73 N	106.76 -3.11 -0.47 N	119.54 -3.68 0.00 N	139.56 -4.44 0.00 N	144.07 -4.25 -0.23 N	95.69 -2.73 -0.24 N	105.51 -2.86 0.00 N	126.15 -2.57 -0.87 N	140.00 -2.43 0.00 N	115.54 -1.76 -0.60 N	79.56 -1.20 -1.04 N	113.96 -1.50 0.00 N	96.69 -1.55 -0.41 N	19.02 -0.30 -3.15 N	130.22 -2.40 -0.12 N	40.56 -0.71 -1.74 N	109.49 -2.23 0.00 N	207.87 -4.28 0.00 N	132.79 -2.37 -1.88 N	35.13 -0.54 -4.17 N	202.50 -3.45 -0.33 N	-67.59 1.17 -4.56 N	122.30 -3.13 0.00 N
BEEBEE_GT_13 23619	99.99 1.76 0.00 N	80.67 0.53 -3.69 N	112.88 1.13 -2.35 N	123.09 -0.13 0.00 N	144.85 0.85 0.00 N	150.17 0.93 -1.15 N	98.59 -0.80 -1.22 N	107.06 -1.30 0.00 N	130.58 -1.63 -4.34 N	141.18 -1.25 0.00 N	120.29 0.57 -3.02 N	85.71 0.77 -5.22 N	116.64 1.18 0.00 N	100.83 0.94 -2.06 N	32.25 0.27 -15.81 N	134.67 1.58 -0.60 N	48.94 0.71 -8.70 N	113.41 1.69 0.00 N	215.01 2.87 0.00 N	145.17 2.46 -9.43 N	53.45 1.03 -20.93 N	214.27 7.01 -1.64 N	-51.53 -1.06 -22.86 N	127.81 2.39 0.00 N
BETHLEHEM___GRP 23843	103.82 5.59 0.00 N	122.77 4.27 -42.05 N	142.63 6.33 -26.90 N	129.69 6.48 0.00 N	151.76 7.76 0.00 N	169.54 8.34 -13.11 N	117.47 5.27 -14.02 N	114.18 5.82 0.00 N	184.79 7.15 -49.78 N	150.33 7.90 0.00 N	158.11 6.75 -34.66 N	144.15 4.61 -59.83 N	121.90 6.45 0.00 N	126.97 5.49 -23.64 N	198.47 0.93 -181.37 N	146.93 7.56 -6.89 N	141.63 2.31 -99.79 N	118.11 6.39 0.00 N	223.68 11.53 0.00 N	249.35 7.89 -108.17 N	273.47 1.86 -240.11 N	235.95 11.53 -18.78 N	184.55 -4.41 -262.29 N	132.88 7.46 0.00 N

BETHLEHEM___GS1 323560	103.82 5.59 0.00 N	122.77 4.27 -42.05 N	142.63 6.33 -26.90 N	129.69 6.48 0.00 N	151.76 7.76 0.00 N	169.54 8.34 -13.11 N	117.47 5.27 -14.02 N	114.18 5.82 0.00 N	184.79 7.15 -49.78 N	150.33 7.90 0.00 N	158.11 6.75 -34.66 N	144.15 4.61 -59.83 N	121.90 6.45 0.00 N	126.97 5.49 -23.64 N	198.47 0.93 -181.37 N	146.93 7.56 -6.89 N	141.63 2.31 -99.79 N	118.11 6.39 0.00 N	223.68 11.53 0.00 N	249.35 7.89 -108.17 N	273.47 1.86 -240.11 N	235.95 11.53 -18.78 N	184.55 -4.41 -262.29 N	132.88 7.46 0.00 N
BETHLEHEM___GS2 323561	103.82 5.59 0.00 N	122.77 4.27 -42.05 N	142.63 6.33 -26.90 N	129.69 6.48 0.00 N	151.76 7.76 0.00 N	169.54 8.34 -13.11 N	117.47 5.27 -14.02 N	114.18 5.82 0.00 N	184.79 7.15 -49.78 N	150.33 7.90 0.00 N	158.11 6.75 -34.66 N	144.15 4.61 -59.83 N	121.90 6.45 0.00 N	126.97 5.49 -23.64 N	198.47 0.93 -181.37 N	146.93 7.56 -6.89 N	141.63 2.31 -99.79 N	118.11 6.39 0.00 N	223.68 11.53 0.00 N	249.35 7.89 -108.17 N	273.47 1.86 -240.11 N	235.95 11.53 -18.78 N	184.55 -4.41 -262.29 N	132.88 7.46 0.00 N
BETHLEHEM___GS3 323562	103.82 5.59 0.00 N	122.77 4.27 -42.05 N	142.63 6.33 -26.90 N	129.69 6.48 0.00 N	151.76 7.76 0.00 N	169.54 8.34 -13.11 N	117.47 5.27 -14.02 N	114.18 5.82 0.00 N	184.79 7.15 -49.78 N	150.33 7.90 0.00 N	158.11 6.75 -34.66 N	144.15 4.61 -59.83 N	121.90 6.45 0.00 N	126.97 5.49 -23.64 N	198.47 0.93 -181.37 N	146.93 7.56 -6.89 N	141.63 2.31 -99.79 N	118.11 6.39 0.00 N	223.68 11.53 0.00 N	249.35 7.89 -108.17 N	273.47 1.86 -240.11 N	235.95 11.53 -18.78 N	184.55 -4.41 -262.29 N	132.88 7.46 0.00 N
BETHLEHEM___STEEL 23779	92.66 -5.57 0.00 N	76.69 -5.05 -5.29 N	106.57 -6.18 -3.34 N	114.24 -8.98 0.00 N	135.19 -8.82 0.00 N	140.21 -9.52 -1.64 N	90.95 -8.96 -1.74 N	97.15 -11.21 0.00 N	119.47 -14.57 -6.18 N	125.81 -16.61 0.00 N	109.08 -11.93 -4.31 N	79.60 -7.55 -7.43 N	104.74 -10.72 0.00 N	91.52 -9.25 -2.94 N	37.37 -1.33 -22.54 N	121.82 -11.53 -0.86 N	48.85 -3.08 -12.40 N	102.59 -9.13 0.00 N	194.09 -18.05 0.00 N	136.07 -10.65 -13.44 N	59.15 -2.17 -29.83 N	194.45 -13.52 -2.33 N	-32.73 8.01 -32.59 N	117.11 -8.31 0.00 N
BETHPAGE_CC_5 323564	108.24 10.01 0.00 N	116.31 6.76 -33.10 N	139.27 8.70 -21.18 N	132.31 9.09 0.00 N	154.08 10.08 0.00 N	168.61 10.68 -9.84 N	117.20 7.99 -11.04 N	117.69 9.32 0.00 N	178.23 11.18 -39.19 N	154.29 11.86 0.00 N	154.50 10.51 -27.29 N	134.36 7.54 -47.10 N	126.01 10.55 0.00 N	125.66 9.22 -18.61 N	160.47 1.52 -142.78 N	150.07 12.15 -5.42 N	122.11 4.02 -78.56 N	123.05 11.33 0.00 N	230.58 18.43 0.00 N	230.73 12.29 -85.16 N	223.52 3.00 -189.02 N	239.71 19.29 -14.79 N	126.04 -7.11 -206.48 N	136.58 11.16 0.00 N
BINGHAMTON___COGEN 23790	99.88 1.66 0.00 N	89.01 1.08 -11.48 N	119.21 2.45 -7.36 N	125.00 1.79 0.00 N	146.91 2.91 0.00 N	154.22 2.52 -3.61 N	102.86 0.84 -3.84 N	109.25 0.89 0.00 N	143.06 1.58 -13.62 N	143.81 1.39 0.00 N	127.80 1.62 -9.48 N	97.30 1.21 -16.37 N	117.68 2.22 0.00 N	106.13 1.83 -6.47 N	66.09 0.29 -49.63 N	137.29 2.91 -1.88 N	67.71 0.87 -27.30 N	114.43 2.71 0.00 N	216.81 4.67 0.00 N	166.14 3.26 -29.60 N	98.03 0.84 -65.70 N	217.29 6.52 -5.14 N	-2.13 -0.57 -71.77 N	128.22 2.80 0.00 N
BLACK RIVER___HYD 24047	96.48 -1.75 0.00 N	76.32 -1.57 -1.43 N	107.95 -2.37 -0.92 N	120.04 -3.17 0.00 N	140.10 -3.90 0.00 N	144.74 -3.80 -0.45 N	96.20 -2.45 -0.48 N	105.93 -2.44 0.00 N	127.72 -1.84 -1.69 N	141.04 -1.39 0.00 N	117.17 -0.71 -1.18 N	81.43 -0.32 -2.04 N	115.38 -0.07 0.00 N	98.06 -0.57 -0.80 N	22.19 -0.15 -6.17 N	131.65 -1.07 -0.23 N	42.63 -0.29 -3.39 N	110.58 -1.14 0.00 N	209.86 -2.29 0.00 N	136.01 -0.96 -3.68 N	39.52 -0.14 -8.17 N	205.68 -0.59 -0.64 N	-64.32 0.08 -8.92 N	123.56 -1.86 0.00 N
BLISS_WT_PWR 323608	95.89 -2.34 0.00 N	80.11 -1.99 -5.64 N	110.50 -2.38 -3.47 N	114.84 -8.37 0.00 N	138.12 -5.88 0.00 N	141.88 -7.91 -1.70 N	91.42 -8.56 -1.81 N	98.45 -9.91 0.00 N	122.28 -12.00 -6.42 N	128.26 -14.17 0.00 N	112.72 -8.44 -4.47 N	82.10 -5.33 -7.72 N	108.89 -6.57 0.00 N	94.83 -6.05 -23.39 N	38.54 -1.01 -23.39 N	124.15 -9.23 -0.89 N	50.14 -2.26 -12.87 N	106.73 -4.99 0.00 N	205.95 -6.20 0.00 N	144.73 -2.50 -13.95 N	62.38 -0.07 -30.96 N	208.05 0.00 -2.42 N	-35.51 3.99 -33.82 N	124.05 -1.37 0.00 N
BLUE_CIRC_CHEM_DRP 24182	103.89 5.67 0.00 N	122.40 4.35 -41.59 N	142.46 6.45 -26.61 N	129.97 6.75 0.00 N	152.05 8.05 0.00 N	169.55 8.50 -12.96 N	117.49 5.45 -13.87 N	114.36 5.99 0.00 N	184.28 7.18 -49.24 N	150.07 7.64 0.00 N	157.46 6.48 -34.29 N	143.34 4.45 -59.18 N	121.75 6.29 0.00 N	126.64 5.43 -23.39 N	196.49 0.91 -179.41 N	146.77 7.46 -6.81 N	140.51 2.27 -98.71 N	118.06 6.34 0.00 N	223.49 11.34 0.00 N	247.98 7.69 -107.00 N	270.83 1.83 -237.51 N	235.56 11.35 -18.58 N	181.92 -4.21 -259.45 N	132.83 7.41 0.00 N
BOC_GAS_DRP 24189	102.90 4.67 0.00 N	122.08 3.61 -42.01 N	141.63 5.35 -26.88 N	128.73 5.51 0.00 N	150.57 6.56 0.00 N	168.15 6.96 -13.10 N	116.60 4.42 -14.01 N	113.16 4.79 0.00 N	183.31 5.72 -49.73 N	148.47 6.04 0.00 N	156.49 5.16 -34.63 N	143.06 3.57 -59.78 N	120.48 5.02 0.00 N	125.82 4.36 -23.62 N	198.12 0.74 -181.21 N	145.40 6.03 -6.88 N	141.09 1.85 -99.70 N	116.85 5.13 0.00 N	221.24 9.09 0.00 N	247.64 6.28 -108.08 N	272.85 1.46 -239.90 N	233.53 9.14 -18.77 N	185.16 -3.58 -262.06 N	131.64 6.21 0.00 N
BORALEX_4TH_BRANCH 23824	103.81 5.58 0.00 N	122.97 4.44 -42.07 N	142.68 6.37 -26.92 N	129.11 5.89 0.00 N	151.17 7.16 0.00 N	169.48 8.29 -13.10 N	117.24 5.03 -14.03 N	113.94 5.57 0.00 N	185.33 7.66 -49.81 N	151.45 9.02 0.00 N	159.29 7.90 -34.69 N	144.68 5.10 -59.87 N	122.24 6.78 0.00 N	127.33 5.84 -23.66 N	198.59 0.93 -181.49 N	146.88 7.50 -6.89 N	141.70 2.31 -99.86 N	117.93 6.21 0.00 N	223.48 11.33 0.00 N	249.85 8.32 -108.24 N	273.70 1.94 -240.27 N	235.93 11.50 -18.80 N	183.96 -5.18 -262.47 N	133.30 7.88 0.00 N
BOWLINE___1 23526	107.03 8.80 0.00 N	115.17 6.37 -32.35 N	139.15 9.05 -20.70 N	132.64 9.42 0.00 N	155.09 11.09 0.00 N	173.53 11.68 -13.76 N	116.65 7.69 -10.79 N	117.22 8.85 0.00 N	177.42 11.26 -38.30 N	154.52 12.09 0.00 N	153.73 10.36 -26.67 N	133.14 7.39 -46.03 N	126.34 10.88 0.00 N	125.40 9.37 -18.19 N	157.28 1.56 -139.55 N	150.57 12.78 -5.30 N	120.18 3.87 -76.78 N	122.48 10.76 0.00 N	231.34 19.19 0.00 N	229.09 12.57 -83.23 N	219.25 3.01 -184.75 N	239.28 19.20 -14.45 N	121.43 -7.06 -201.82 N	136.79 11.37 0.00 N
BOWLINE___2 23595	107.04 8.81 0.00 N	115.18 6.37 -32.35 N	139.15 9.05 -20.70 N	132.64 9.42 0.00 N	155.09 11.09 0.00 N	173.54 11.69 -13.76 N	116.66 7.70 -10.79 N	117.22 8.85 0.00 N	177.44 11.27 -38.31 N	154.52 12.09 0.00 N	153.73 10.36 -26.67 N	133.15 7.40 -46.04 N	126.34 10.88 0.00 N	125.40 9.37 -18.19 N	157.30 1.56 -139.57 N	150.57 12.78 -5.30 N	120.19 3.87 -76.79 N	122.48 10.76 0.00 N	231.34 19.19 0.00 N	229.09 12.57 -83.24 N	219.27 3.01 -184.77 N	239.28 19.40 -14.46 N	121.45 -7.06 -201.84 N	136.79 11.37 0.00 N
BROOKHAVEN___DRP 24191	110.13 11.90 0.00 N	117.35 7.80 -33.10 N	140.43 9.85 -21.18 N	133.74 10.52 0.00 N	155.48 11.48 0.00 N	170.27 12.34 -9.84 N	118.93 9.72 -11.04 N	120.16 11.79 0.00 N	181.60 14.55 -39.19 N	158.02 15.60 0.00 N	156.66 12.67 -27.29 N	135.62 8.80 -47.10 N	126.39 10.93 0.00 N	126.03 9.59 -18.61 N	160.51 1.56 -142.78 N	150.72 12.80 -5.42 N	122.52 4.42 -78.56 N	124.26 12.54 0.00 N	231.69 19.54 0.00 N	231.79 13.34 -85.16 N	223.97 3.46 -189.02 N	242.13 21.71 -14.79 N	125.25 -7.90 -206.48 N	139.27 13.84 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BROOKLYN_NAVY_YARD 23515	107.38 9.15 0.00 N	116.04 6.50 -33.09 N	139.63 9.05 -21.17 N	132.51 9.29 0.00 N	154.53 10.53 0.00 N	169.02 11.09 -9.84 N	116.82 7.61 -11.04 N	117.42 9.05 0.00 N	178.58 11.54 -39.18 N	154.73 12.30 0.00 N	154.31 10.32 -27.28 N	134.28 7.47 -47.09 N	126.49 11.03 0.00 N	125.86 9.42 -18.61 N	160.51 1.58 -142.76 N	150.76 12.85 -5.42 N	122.01 3.93 -78.55 N	122.67 10.95 0.00 N	231.32 19.17 0.00 N	230.83 12.40 -85.14 N	223.38 2.90 -189.00 N	238.80 18.39 -14.79 N	126.35 -6.77 -206.45 N	136.68 11.26 0.00 N	
BROOKLYN___ARMY_DRP 323595	107.32 9.09 0.00 N	116.02 6.47 -33.10 N	139.52 8.94 -21.17 N	132.61 9.39 0.00 N	154.48 10.47 0.00 N	169.02 11.09 -9.84 N	116.89 7.68 -11.04 N	117.36 8.99 0.00 N	178.40 11.35 -39.18 N	154.40 11.97 0.00 N	154.33 10.35 -27.28 N	134.46 7.65 -47.09 N	126.79 11.33 0.00 N	126.15 9.70 -18.61 N	160.56 1.63 -142.76 N	151.27 13.36 -5.42 N	122.16 4.08 -78.55 N	122.99 11.27 0.00 N	231.87 19.72 0.00 N	231.06 12.63 -85.14 N	223.50 3.02 -188.99 N	239.58 19.17 -14.78 N	125.91 -7.21 -206.46 N	137.03 11.61 0.00 N	
BROOME___LFGE 323600	99.88 1.66 0.00 N	89.01 1.08 -11.48 N	119.21 2.45 -7.36 N	125.00 1.79 0.00 N	146.91 2.91 0.00 N	154.22 2.52 -3.61 N	102.86 0.84 -3.84 N	109.25 0.89 0.00 N	143.06 1.58 -13.62 N	143.81 1.39 0.00 N	127.80 1.62 -9.48 N	97.30 1.21 -16.37 N	117.68 2.22 0.00 N	106.13 1.83 -6.47 N	66.09 0.29 -49.63 N	137.29 2.91 -1.88 N	67.71 0.87 -27.30 N	114.43 2.71 0.00 N	216.81 4.67 0.00 N	166.14 3.26 -29.60 N	98.03 0.84 -65.70 N	217.29 6.52 -5.14 N	-2.13 -0.57 -71.77 N	128.22 2.80 0.00 N	
BURROWS___LYONSDAL 23803	96.88 -1.35 0.00 N	75.24 -1.21 0.00 N	107.61 -1.80 0.00 N	121.00 -2.22 0.00 N	141.37 -2.63 0.00 N	145.65 -2.44 0.00 N	96.54 -1.63 0.00 N	106.68 -1.69 0.00 N	126.52 -1.35 0.00 N	141.30 -1.13 0.00 N	116.01 -0.69 0.00 N	79.24 -0.48 0.00 N	115.03 -0.42 0.00 N	97.38 -0.45 0.00 N	16.08 -0.08 0.00 N	131.83 -0.66 0.00 N	39.35 -0.18 0.00 N	111.05 -0.67 0.00 N	210.54 -1.61 0.00 N	132.49 -0.80 0.00 N	31.33 -0.16 0.00 N	204.79 -0.83 0.00 N	-73.05 0.27 0.00 N	124.16 -1.26 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	108.28 10.05 0.00 N	116.40 6.85 -33.10 N	139.39 8.81 -21.18 N	132.48 9.27 0.00 N	154.24 10.24 0.00 N	168.79 10.86 -9.84 N	117.31 8.10 -11.04 N	117.93 9.57 0.00 N	178.68 11.63 -39.19 N	154.87 12.44 0.00 N	154.98 10.99 -27.29 N	134.69 7.87 -47.10 N	126.54 11.08 0.00 N	126.06 9.62 -18.61 N	160.53 1.58 -142.78 N	150.64 12.73 -5.42 N	122.26 4.17 -78.56 N	123.49 11.77 0.00 N	231.54 19.39 0.00 N	231.30 12.85 -85.16 N	223.65 3.13 -189.02 N	240.63 20.21 -14.79 N	125.76 -7.40 -206.48 N	137.02 11.60 0.00 N	
CALPINE_BETH_PAGE_GT_4 323586	108.28 10.05 0.00 N	116.40 6.85 -33.10 N	139.39 8.81 -21.18 N	132.48 9.27 0.00 N	154.24 10.24 0.00 N	168.79 10.86 -9.84 N	117.31 8.10 -11.04 N	117.93 9.57 0.00 N	178.68 11.63 -39.19 N	154.87 12.44 0.00 N	154.98 10.99 -27.29 N	134.69 7.87 -47.10 N	126.54 11.08 0.00 N	126.06 9.62 -18.61 N	160.53 1.58 -142.78 N	150.64 12.73 -5.42 N	122.26 4.17 -78.56 N	123.49 11.77 0.00 N	231.54 19.39 0.00 N	231.30 12.85 -85.16 N	223.65 3.13 -189.02 N	240.63 20.21 -14.79 N	125.76 -7.40 -206.48 N	137.02 11.60 0.00 N	
CALPINE_BP_GT1 23823	108.28 10.05 0.00 N	116.40 6.85 -33.10 N	139.39 8.81 -21.18 N	132.48 9.27 0.00 N	154.24 10.24 0.00 N	168.79 10.86 -9.84 N	117.31 8.10 -11.04 N	117.93 9.57 0.00 N	178.68 11.63 -39.19 N	154.87 12.44 0.00 N	154.98 10.99 -27.29 N	134.69 7.87 -47.10 N	126.54 11.08 0.00 N	126.06 9.62 -18.61 N	160.53 1.58 -142.78 N	150.64 12.73 -5.42 N	122.26 4.17 -78.56 N	123.49 11.77 0.00 N	231.54 19.39 0.00 N	231.30 12.85 -85.16 N	223.65 3.13 -189.02 N	240.63 20.21 -14.79 N	125.76 -7.40 -206.48 N	137.02 11.60 0.00 N	
CALSPAN___DRP 24200	92.66 -5.57 0.00 N	76.69 -5.05 -5.29 N	106.57 -6.18 -3.34 N	114.24 -8.98 0.00 N	135.19 -8.82 0.00 N	140.21 -9.52 -1.64 N	90.95 -8.96 -1.74 N	97.15 -11.21 0.00 N	119.47 -14.57 -6.18 N	125.81 -16.61 0.00 N	109.08 -11.93 -4.31 N	79.60 -7.55 -7.43 N	104.74 -10.72 0.00 N	91.52 -9.25 -2.94 N	37.37 -1.33 -22.54 N	121.82 -11.53 -0.86 N	48.85 -3.08 -12.40 N	102.59 -9.13 0.00 N	194.09 -18.05 0.00 N	136.07 -10.65 -13.44 N	59.15 -2.17 -29.83 N	194.45 -13.52 -2.33 N	-32.73 8.01 -32.59 N	117.11 -8.31 0.00 N	
CARR STREET_E_SYR 24060	98.10 -0.13 0.00 N	79.57 -0.39 -3.50 N	111.36 -0.28 -2.24 N	122.27 -0.94 0.00 N	143.34 -0.66 0.00 N	148.46 -0.73 -1.10 N	98.40 -0.94 -1.17 N	107.29 -1.07 0.00 N	131.00 -1.01 -4.15 N	141.25 -1.18 0.00 N	119.05 -0.53 -2.89 N	84.49 -0.22 -4.99 N	115.34 -0.12 0.00 N	99.64 -0.16 -1.97 N	31.28 0.00 -15.11 N	133.05 -0.02 -0.57 N	47.91 0.06 -8.32 N	111.90 0.17 0.00 N	212.16 0.01 0.00 N	142.61 0.31 -9.01 N	51.71 0.21 -20.01 N	209.13 1.94 -1.57 N	-51.70 -0.23 -21.86 N	126.00 0.58 0.00 N	
CARTHAGE___PAPER 23857	96.15 -2.08 0.00 N	75.91 -1.77 -1.23 N	107.52 -2.68 -0.79 N	119.85 -3.37 0.00 N	139.86 -4.14 0.00 N	144.52 -3.96 -0.39 N	96.04 -2.55 -0.41 N	105.78 -2.58 0.00 N	127.21 -2.11 -1.46 N	140.72 -1.71 0.00 N	116.65 -1.06 -1.02 N	80.83 -0.64 -1.76 N	114.86 -0.60 0.00 N	97.56 -0.97 -0.69 N	21.28 -0.21 -5.32 N	131.09 -1.60 -0.20 N	42.00 -0.46 -2.93 N	110.15 -1.58 0.00 N	209.05 -3.10 0.00 N	134.96 -1.50 -3.18 N	38.25 -0.30 -7.05 N	204.47 -1.71 -0.55 N	-65.16 0.47 -7.70 N	123.00 -2.42 0.00 N	
CE_DUNWOOD___DRP 24194	107.04 8.81 0.00 N	115.87 6.36 -33.06 N	139.49 8.94 -21.15 N	132.48 9.26 0.00 N	154.76 10.75 0.00 N	169.22 11.32 -9.81 N	116.82 7.62 -11.03 N	117.25 8.89 0.00 N	178.30 11.30 -39.14 N	154.55 12.13 0.00 N	154.30 10.35 -27.26 N	134.16 7.40 -47.04 N	126.35 10.89 0.00 N	125.79 9.37 -18.59 N	160.34 1.57 -142.61 N	150.66 12.76 -5.42 N	121.88 3.88 -78.46 N	122.58 10.85 0.00 N	231.32 19.17 0.00 N	230.85 12.51 -85.05 N	223.27 2.99 -188.79 N	239.24 18.84 -14.77 N	125.97 -6.94 -206.24 N	136.66 11.23 0.00 N	
CE_MILLWOOD___DRP 24193	106.84 8.61 0.00 N	115.65 6.21 -32.98 N	139.25 8.75 -21.10 N	132.28 9.06 0.00 N	154.55 10.55 0.00 N	168.99 11.17 -9.73 N	116.63 7.46 -11.00 N	117.06 8.69 0.00 N	177.95 11.04 -39.04 N	154.29 11.86 0.00 N	154.05 10.17 -27.19 N	133.90 7.25 -46.93 N	126.10 10.64 0.00 N	125.54 9.16 -18.55 N	159.96 1.53 -142.26 N	150.37 12.47 -5.40 N	121.59 3.79 -78.27 N	122.31 10.58 0.00 N	230.90 18.75 0.00 N	230.38 12.25 -84.85 N	222.75 2.92 -188.33 N	238.88 18.52 -14.73 N	125.62 -6.79 -205.73 N	136.43 11.00 0.00 N	
CE_NYC2_DRP 24202	107.16 8.93 0.00 N	115.91 6.36 -33.10 N	139.39 8.81 -21.17 N	132.43 9.22 0.00 N	154.34 10.33 0.00 N	168.85 10.93 -9.84 N	116.86 7.65 -11.04 N	117.40 9.03 0.00 N	178.43 11.38 -39.18 N	154.44 12.01 0.00 N	154.16 10.18 -27.28 N	134.26 7.45 -47.09 N	126.56 11.10 0.00 N	125.96 9.52 -18.61 N	160.52 1.60 -142.76 N	150.79 12.88 -5.42 N	122.05 3.97 -78.55 N	122.77 11.05 0.00 N	231.34 19.20 0.00 N	230.70 12.27 -85.14 N	206.03 2.87 -171.67 N	238.63 18.22 -14.78 N	126.05 -7.08 -206.46 N	136.55 11.12 0.00 N	
CE_NYC_DRP	107.60	116.24	139.96	132.90	155.07	169.56	117.17	117.75	179.02	155.23	154.87	134.60	126.96	126.37	160.60	151.51	122.22	123.25	232.54	231.58	223.57	239.95	125.90	137.15	

24195	9.37 0.00 N	6.70 -33.09 N	9.38 -21.17 N	9.68 0.00 N	11.06 0.00 N	11.63 -9.84 N	7.96 -11.04 N	9.39 0.00 N	11.97 -39.18 N	12.80 0.00 N	10.89 -27.28 N	7.79 -47.09 N	11.51 0.00 N	9.93 -18.61 N	1.67 -142.76 N	13.60 -5.42 N	4.14 -78.55 N	11.52 0.00 N	20.39 0.00 N	13.15 -85.14 N	3.08 -189.00 N	19.53 -14.79 N	-7.23 -206.45 N	11.73 0.00 N
CHAFTEE___LFGE 323603	94.71 -3.52 0.00 N	78.47 -3.44 -5.46 N	108.95 -3.86 -3.40 N	116.46 -6.76 0.00 N	137.97 -6.03 0.00 N	143.01 -6.75 -1.67 N	92.78 -7.16 -1.78 N	99.37 -9.00 0.00 N	122.75 -11.41 -6.30 N	129.58 -12.84 0.00 N	112.42 -8.66 -4.39 N	81.92 -5.37 -7.57 N	107.99 -7.46 0.00 N	94.24 -6.58 -2.99 N	38.13 -0.98 -22.95 N	124.52 -8.85 -0.87 N	49.85 -2.31 -12.62 N	105.26 -6.47 0.00 N	200.23 -11.92 0.00 N	140.23 -6.74 -13.69 N	60.68 -1.19 -30.38 N	201.19 -6.81 -2.38 N	-34.27 5.87 -33.18 N	120.41 -5.01 0.00 N
CHAT_HIGH_FALL_HYD 323578	94.30 -3.93 0.00 N	73.51 -2.94 0.00 N	104.42 -4.99 0.00 N	118.54 -4.67 0.00 N	138.46 -5.54 0.00 N	143.04 -5.05 0.00 N	95.35 -2.82 0.00 N	105.23 -3.13 0.00 N	124.06 -3.81 0.00 N	138.30 -4.12 0.00 N	113.02 -3.68 0.00 N	77.06 -2.66 0.00 N	111.30 -4.16 0.00 N	94.07 -3.76 0.00 N	15.50 -0.67 0.00 N	126.82 -5.67 0.00 N	37.79 -1.74 0.00 N	106.86 -4.86 0.00 N	203.47 -8.68 0.00 N	128.00 -5.28 0.00 N	30.08 -1.42 0.00 N	196.28 -9.34 0.00 N	-70.35 2.97 0.00 N	119.26 -6.17 0.00 N
CH_MIDHUDSON___DRP 24192	106.48 8.25 0.00 N	117.57 6.00 -35.12 N	140.36 8.49 -22.47 N	131.99 8.78 0.00 N	154.26 10.25 0.00 N	169.86 10.86 -10.91 N	117.09 7.20 -11.71 N	116.62 8.26 0.00 N	180.01 10.56 -41.58 N	153.89 11.46 0.00 N	155.48 9.83 -28.95 N	136.65 6.95 -49.98 N	125.64 10.18 0.00 N	126.35 8.77 -19.75 N	169.13 1.47 -151.50 N	150.20 11.96 -5.75 N	126.51 3.63 -83.35 N	121.87 10.15 0.00 N	230.26 18.11 0.00 N	235.57 11.93 -90.36 N	234.90 2.85 -200.56 N	239.31 17.99 -15.69 N	139.19 -6.58 -219.09 N	135.99 10.57 0.00 N
CH_MISC_IPPS 23765	105.99 7.76 0.00 N	115.87 5.54 -33.88 N	138.92 7.84 -21.68 N	131.25 8.04 0.00 N	153.39 9.39 0.00 N	168.66 9.99 -10.59 N	116.11 6.64 -11.30 N	116.09 7.72 0.00 N	177.95 9.98 -40.11 N	153.25 10.82 0.00 N	153.92 9.29 -27.93 N	134.55 6.62 -48.21 N	125.18 9.72 0.00 N	125.27 8.38 -19.05 N	163.73 1.41 -146.16 N	149.49 11.44 -5.55 N	123.43 3.48 -80.41 N	121.51 9.79 0.00 N	229.57 17.42 0.00 N	231.91 11.45 -87.17 N	227.73 2.75 -193.49 N	238.17 17.41 -15.14 N	131.69 -6.35 -211.37 N	135.33 9.91 0.00 N
CH_RES_BVR_FALLS 23983	95.80 -2.43 0.00 N	72.99 -1.82 1.64 N	105.72 -2.64 1.05 N	120.89 -2.33 0.00 N	140.76 -3.24 0.00 N	144.37 -3.21 0.51 N	95.98 -1.65 0.54 N	106.77 -1.60 0.00 N	123.66 -2.27 1.94 N	139.74 -2.69 0.00 N	112.93 -2.42 1.35 N	75.58 -1.81 2.33 N	112.70 -2.76 0.00 N	94.54 -2.37 0.92 N	8.73 -0.38 7.05 N	128.79 -3.44 0.27 N	34.58 -1.07 3.88 N	109.00 -2.72 0.00 N	207.49 -4.66 0.00 N	126.59 -2.48 4.21 N	21.64 -0.51 9.34 N	201.36 -3.54 0.73 N	-82.46 1.08 10.20 N	123.44 -1.98 0.00 N
CH_RES_NIAGARA 23895	91.07 -7.16 0.00 N	74.91 -6.32 -4.77 N	104.21 -8.22 -3.03 N	111.98 -11.24 0.00 N	132.22 -11.78 0.00 N	137.35 -12.22 -1.49 N	88.97 -10.78 -1.58 N	94.80 -13.57 0.00 N	115.37 -18.10 -5.60 N	121.99 -20.44 0.00 N	105.64 -14.96 -3.90 N	76.92 -9.53 -6.73 N	101.61 -13.85 0.00 N	88.65 -11.85 -2.66 N	34.90 -1.68 -20.41 N	118.35 -14.91 -0.78 N	46.77 -3.99 -11.23 N	99.63 -12.09 0.00 N	188.09 -24.05 0.00 N	131.07 -14.38 -12.17 N	55.47 -3.04 -27.02 N	187.95 -19.79 -2.11 N	-34.41 9.41 -29.51 N	114.15 -11.27 0.00 N
CH_RES_SYRACUSE 23985	98.11 -0.11 0.00 N	79.75 -0.39 -3.69 N	111.52 -0.24 -2.36 N	122.39 -0.83 0.00 N	143.38 -0.62 0.00 N	148.54 -0.70 -1.16 N	98.50 -0.91 -1.23 N	107.41 -0.95 0.00 N	131.42 -0.80 -4.36 N	141.60 -0.83 0.00 N	119.53 -0.20 -3.04 N	84.94 -0.02 -5.24 N	115.63 0.17 0.00 N	99.97 0.07 -2.07 N	32.09 0.03 -15.89 N	133.31 0.21 -0.60 N	48.40 0.13 -8.74 N	112.16 0.43 0.00 N	212.62 0.47 0.00 N	143.34 0.57 -9.48 N	52.81 0.28 -21.04 N	209.68 2.40 -1.65 N	-50.78 -0.43 -22.98 N	126.20 0.78 0.00 N
CLINTON_WT_PWR 323605	94.10 -4.13 0.00 N	73.31 -3.14 0.00 N	104.05 -5.35 0.00 N	118.06 -5.16 0.00 N	137.99 -6.01 0.00 N	142.70 -5.39 0.00 N	95.15 -3.02 0.00 N	104.90 -3.46 0.00 N	123.64 -4.22 0.00 N	137.78 -4.65 0.00 N	112.68 -4.02 0.00 N	76.80 -2.92 0.00 N	110.81 -4.65 0.00 N	93.68 -4.15 0.00 N	15.44 -0.72 0.00 N	126.30 -6.19 0.00 N	37.64 -1.89 0.00 N	106.42 -5.30 0.00 N	202.47 -9.67 0.00 N	127.70 -5.59 0.00 N	30.02 -1.48 0.00 N	195.86 -9.76 0.00 N	-70.15 3.17 0.00 N	118.99 -6.43 0.00 N
COLONIE_LFGE___ 323577	103.50 5.27 0.00 N	122.81 4.07 -42.28 N	142.45 5.99 -27.05 N	129.07 5.85 0.00 N	151.15 7.15 0.00 N	169.23 7.96 -13.17 N	117.25 4.98 -14.10 N	113.94 5.57 0.00 N	185.26 7.34 -50.06 N	150.85 8.42 0.00 N	158.91 7.35 -34.86 N	144.73 4.85 -60.17 N	122.02 6.56 0.00 N	127.14 5.53 -23.78 N	199.48 0.92 -182.39 N	146.86 7.44 -6.92 N	142.17 2.28 -100.35 N	117.96 6.24 0.00 N	223.54 11.39 0.00 N	250.16 8.09 -108.78 N	274.84 1.89 -241.46 N	235.87 11.35 -18.89 N	185.80 -4.65 -263.77 N	132.72 7.30 0.00 N
CORNELL_____ 23752	96.26 -1.97 0.00 N	80.51 -2.11 -6.17 N	110.84 -2.51 -3.95 N	119.18 -4.03 0.00 N	140.15 -3.85 0.00 N	146.05 -3.98 -1.94 N	97.07 -3.17 -2.06 N	105.20 -3.17 0.00 N	132.46 -2.71 -7.30 N	139.91 -2.52 0.00 N	120.56 -1.23 -5.09 N	87.71 -0.79 -8.78 N	114.60 -0.86 0.00 N	100.33 -0.97 -3.47 N	42.66 -0.12 -26.61 N	132.45 -1.06 -1.01 N	53.94 -0.23 -14.64 N	111.17 -0.55 0.00 N	210.79 -1.36 0.00 N	148.92 -0.24 -15.87 N	66.92 0.19 -35.23 N	210.22 1.84 -2.76 N	-34.64 0.20 -38.49 N	123.99 -1.43 0.00 N
COXSACKIE___GT 23611	107.14 8.91 0.00 N	120.23 6.64 -37.14 N	142.79 9.63 -23.76 N	133.38 10.16 0.00 N	156.04 12.03 0.00 N	172.34 12.66 -11.58 N	118.84 8.28 -12.39 N	117.74 9.37 0.00 N	183.28 11.46 -43.96 N	154.74 12.31 0.00 N	157.75 10.43 -30.61 N	139.85 7.29 -52.84 N	126.01 10.55 0.00 N	127.77 9.05 -20.88 N	177.87 1.51 -160.19 N	150.83 12.25 -6.08 N	131.37 3.70 -88.14 N	122.25 10.53 0.00 N	231.31 19.16 0.00 N	241.45 12.63 -95.54 N	246.64 3.08 -212.07 N	241.57 19.35 -16.59 N	151.51 -6.83 -231.66 N	137.04 11.62 0.00 N
CRESCENT___HYD 24018	103.50 5.27 0.00 N	122.81 4.07 -42.28 N	142.45 5.99 -27.05 N	129.07 5.85 0.00 N	151.15 7.15 0.00 N	169.23 7.96 -13.17 N	117.25 4.98 -14.10 N	113.94 5.57 0.00 N	185.26 7.34 -50.06 N	150.85 8.42 0.00 N	158.91 7.35 -34.86 N	144.73 4.85 -60.17 N	122.02 6.56 0.00 N	127.14 5.53 -23.78 N	199.48 0.92 -182.39 N	146.86 7.44 -6.92 N	142.17 2.28 -100.35 N	117.96 6.24 0.00 N	223.54 11.39 0.00 N	250.16 8.09 -108.78 N	274.84 1.89 -241.46 N	235.87 11.35 -18.89 N	185.80 -4.65 -263.77 N	132.72 7.30 0.00 N
CRUCIBLE_METL_DRP 24180	98.11 -0.11 0.00 N	79.75 -0.39 -3.69 N	111.52 -0.24 -2.36 N	122.39 -0.83 0.00 N	143.38 -0.62 0.00 N	148.54 -0.70 -1.16 N	98.50 -0.91 -1.23 N	107.41 -0.95 0.00 N	131.42 -0.80 -4.36 N	141.60 -0.83 0.00 N	119.53 -0.20 -3.04 N	84.94 -0.02 -5.24 N	115.63 0.17 0.00 N	99.97 0.07 -2.07 N	32.09 0.03 -15.89 N	133.31 0.21 -0.60 N	48.40 0.13 -8.74 N	112.16 0.43 0.00 N	212.62 0.47 0.00 N	143.34 0.57 -9.48 N	52.81 0.28 -21.04 N	209.68 2.40 -1.65 N	-50.78 -0.43 -22.98 N	126.20 0.78 0.00 N

DANSKAMMER___1 23586	105.99 7.76 0.00 N	115.87 5.54 -33.88 N	138.92 7.84 -21.68 N	131.25 8.04 0.00 N	153.39 9.39 0.00 N	168.66 9.99 -10.59 N	116.11 6.64 -11.30 N	116.09 7.72 0.00 N	177.95 9.98 -40.11 N	153.25 10.82 0.00 N	153.92 9.29 -27.93 N	134.55 6.62 -48.21 N	125.18 9.72 0.00 N	125.27 8.38 -19.05 N	163.73 1.41 -146.16 N	149.49 11.44 -5.55 N	123.43 3.48 -80.41 N	121.51 9.79 0.00 N	229.57 17.42 0.00 N	231.91 11.45 -87.17 N	227.73 2.75 -193.49 N	238.17 17.41 -15.14 N	131.69 -6.35 -211.37 N	135.33 9.91 0.00 N
DANSKAMMER___2 23589	105.99 7.76 0.00 N	115.87 5.54 -33.88 N	138.92 7.84 -21.68 N	131.25 8.04 0.00 N	153.39 9.39 0.00 N	168.66 9.99 -10.59 N	116.11 6.64 -11.30 N	116.09 7.72 0.00 N	177.95 9.98 -40.11 N	153.25 10.82 0.00 N	153.92 9.29 -27.93 N	134.55 6.62 -48.21 N	125.18 9.72 0.00 N	125.27 8.38 -19.05 N	163.73 1.41 -146.16 N	149.49 11.44 -5.55 N	123.43 3.48 -80.41 N	121.51 9.79 0.00 N	229.57 17.42 0.00 N	231.91 11.45 -87.17 N	227.73 2.75 -193.49 N	238.17 17.41 -15.14 N	131.69 -6.35 -211.37 N	135.33 9.91 0.00 N
DANSKAMMER___3 23590	105.99 7.76 0.00 N	115.87 5.54 -33.88 N	138.92 7.84 -21.68 N	131.25 8.04 0.00 N	153.39 9.39 0.00 N	168.66 9.99 -10.59 N	116.11 6.64 -11.30 N	116.09 7.72 0.00 N	177.95 9.98 -40.11 N	153.25 10.82 0.00 N	153.92 9.29 -27.93 N	134.55 6.62 -48.21 N	125.18 9.72 0.00 N	125.27 8.38 -19.05 N	163.73 1.41 -146.16 N	149.49 11.44 -5.55 N	123.43 3.48 -80.41 N	121.51 9.79 0.00 N	229.57 17.42 0.00 N	231.91 11.45 -87.17 N	227.73 2.75 -193.49 N	238.17 17.41 -15.14 N	131.69 -6.35 -211.37 N	135.33 9.91 0.00 N
DANSKAMMER___4 23591	105.99 7.76 0.00 N	115.87 5.54 -33.88 N	138.92 7.84 -21.68 N	131.25 8.04 0.00 N	153.39 9.39 0.00 N	168.66 9.99 -10.59 N	116.11 6.64 -11.30 N	116.09 7.72 0.00 N	177.95 9.98 -40.11 N	153.25 10.82 0.00 N	153.92 9.29 -27.93 N	134.55 6.62 -48.21 N	125.18 9.72 0.00 N	125.27 8.38 -19.05 N	163.73 1.41 -146.16 N	149.49 11.44 -5.55 N	123.43 3.48 -80.41 N	121.51 9.79 0.00 N	229.57 17.42 0.00 N	231.91 11.45 -87.17 N	227.73 2.75 -193.49 N	238.17 17.41 -15.14 N	131.69 -6.35 -211.37 N	135.33 9.91 0.00 N
DANSKAMMER___DIESEL 23592	105.99 7.76 0.00 N	115.87 5.54 -33.88 N	138.92 7.84 -21.68 N	131.25 8.04 0.00 N	153.39 9.39 0.00 N	168.66 9.99 -10.59 N	116.11 6.64 -11.30 N	116.09 7.72 0.00 N	177.95 9.98 -40.11 N	153.25 10.82 0.00 N	153.92 9.29 -27.93 N	134.55 6.62 -48.21 N	125.18 9.72 0.00 N	125.27 8.38 -19.05 N	163.73 1.41 -146.16 N	149.49 11.44 -5.55 N	123.43 3.48 -80.41 N	121.51 9.79 0.00 N	229.57 17.42 0.00 N	231.91 11.45 -87.17 N	227.73 2.75 -193.49 N	238.17 17.41 -15.14 N	131.69 -6.35 -211.37 N	135.33 9.91 0.00 N
DASHVILLE___HYD 23610	107.59 9.36 0.00 N	117.42 6.76 -34.20 N	140.68 9.40 -21.88 N	132.95 9.74 0.00 N	155.33 11.33 0.00 N	170.73 11.90 -10.74 N	117.46 7.88 -11.41 N	117.42 9.06 0.00 N	180.23 11.88 -40.50 N	155.59 13.16 0.00 N	156.14 11.24 -28.20 N	136.33 7.94 -48.67 N	127.19 11.73 0.00 N	127.23 10.16 -19.23 N	165.43 1.71 -147.55 N	152.04 13.95 -5.60 N	124.93 4.22 -81.18 N	123.60 11.87 0.00 N	233.62 21.47 0.00 N	235.16 13.87 -88.00 N	230.17 3.34 -195.34 N	242.09 21.18 -15.28 N	132.42 -7.63 -213.38 N	137.10 11.68 0.00 N
DOGLEVILLE___HYD 23807	103.68 5.46 0.00 N	79.88 4.16 0.73 N	115.52 6.59 0.47 N	129.57 6.35 0.00 N	151.50 7.49 0.00 N	155.73 7.88 0.23 N	103.13 5.20 0.24 N	114.17 5.81 0.00 N	134.62 7.62 0.87 N	151.08 8.65 0.00 N	123.58 7.49 0.60 N	83.70 5.02 1.04 N	122.02 6.57 0.00 N	103.15 5.73 0.41 N	13.98 0.97 3.16 N	140.19 7.81 0.12 N	40.17 2.38 1.74 N	118.34 6.62 0.00 N	224.25 12.11 0.00 N	139.63 8.23 1.89 N	29.33 2.03 4.19 N	218.17 12.87 0.33 N	-81.82 -3.92 4.58 N	133.43 8.01 0.00 N
DUNKIRK___1 23563	92.02 -6.21 0.00 N	76.98 -5.28 -5.81 N	107.12 -5.89 -3.62 N	114.65 -8.57 0.00 N	136.37 -7.63 0.00 N	140.97 -8.89 -1.77 N	91.49 -8.57 -1.88 N	98.02 -10.35 0.00 N	122.15 -12.41 -6.69 N	127.57 -14.85 0.00 N	110.50 -10.86 -4.66 N	80.74 -7.02 -8.04 N	105.95 -9.51 0.00 N	92.70 -8.31 -3.18 N	39.23 -1.30 -24.37 N	123.18 -10.24 -0.93 N	50.06 -2.88 -13.41 N	103.84 -7.89 0.00 N	196.87 -15.27 0.00 N	138.74 -9.07 -14.53 N	61.81 -1.94 -32.26 N	197.30 -10.85 -2.52 N	-29.77 8.31 -35.24 N	117.64 -7.78 0.00 N
DUNKIRK___2 23564	92.02 -6.21 0.00 N	76.98 -5.28 -5.81 N	107.12 -5.89 -3.62 N	114.65 -8.57 0.00 N	136.37 -7.63 0.00 N	140.97 -8.89 -1.77 N	91.49 -8.57 -1.88 N	98.02 -10.35 0.00 N	122.15 -12.41 -6.69 N	127.57 -14.85 0.00 N	110.50 -10.86 -4.66 N	80.74 -7.02 -8.04 N	105.95 -9.51 0.00 N	92.70 -8.31 -3.18 N	39.23 -1.30 -24.37 N	123.18 -10.24 -0.93 N	50.06 -2.88 -13.41 N	103.84 -7.89 0.00 N	196.87 -15.27 0.00 N	138.74 -9.07 -14.53 N	61.81 -1.94 -32.26 N	197.30 -10.85 -2.52 N	-29.77 8.31 -35.24 N	117.64 -7.78 0.00 N
DUNKIRK___3 23565	92.72 -5.50 0.00 N	77.50 -4.76 -5.81 N	107.86 -5.22 -3.68 N	115.23 -7.99 0.00 N	136.84 -7.16 0.00 N	141.59 -8.31 -1.81 N	91.99 -8.10 -1.92 N	98.50 -9.86 0.00 N	122.66 -12.02 -6.81 N	128.20 -14.22 0.00 N	111.11 -10.34 -4.75 N	81.26 -6.65 -8.19 N	106.43 -9.03 0.00 N	93.17 -7.89 -3.24 N	39.79 -1.21 -24.83 N	123.79 -9.64 -0.94 N	50.52 -2.67 -13.66 N	104.26 -7.46 0.00 N	197.56 -14.58 0.00 N	139.46 -8.64 -14.81 N	62.54 -1.83 -32.88 N	197.94 -10.27 -2.57 N	-29.58 7.83 -35.91 N	118.14 -7.28 0.00 N
DUNKIRK___4 23566	92.72 -5.50 0.00 N	77.50 -4.76 -5.81 N	107.86 -5.22 -3.68 N	115.23 -7.99 0.00 N	136.84 -7.16 0.00 N	141.59 -8.31 -1.81 N	91.99 -8.10 -1.92 N	98.50 -9.86 0.00 N	122.66 -12.02 -6.81 N	128.20 -14.22 0.00 N	111.11 -10.34 -4.75 N	81.26 -6.65 -8.19 N	106.43 -9.03 0.00 N	93.17 -7.89 -3.24 N	39.79 -1.21 -24.83 N	123.79 -9.64 -0.94 N	50.52 -2.67 -13.66 N	104.26 -7.46 0.00 N	197.56 -14.58 0.00 N	139.46 -8.64 -14.81 N	62.54 -1.83 -32.88 N	197.94 -10.27 -2.57 N	-29.58 7.83 -35.91 N	118.14 -7.28 0.00 N
EAST HAMPTON___GT 23717	115.03 16.80 0.00 N	120.76 11.21 -33.10 N	145.03 14.45 -21.18 N	138.67 15.45 0.00 N	161.52 17.51 0.00 N	176.62 18.69 -9.84 N	123.11 13.89 -11.04 N	125.36 16.99 0.00 N	188.74 21.69 -39.19 N	166.39 23.96 0.00 N	163.89 19.91 -27.29 N	140.53 13.72 -47.10 N	133.28 17.82 0.00 N	131.63 15.19 -18.61 N	161.37 2.42 -142.78 N	157.47 19.55 -5.42 N	124.49 6.40 -78.56 N	129.89 18.17 0.00 N	242.35 30.20 0.00 N	238.70 20.26 -85.16 N	225.76 5.24 -189.02 N	253.31 32.89 -14.79 N	121.54 -11.62 -206.48 N	144.54 19.11 0.00 N
EAST RIVER___6 23660	107.59 9.36 0.00 N	116.23 6.69 -33.09 N	139.92 9.34 -21.17 N	132.85 9.64 0.00 N	154.99 10.99 0.00 N	169.46 11.54 -9.84 N	117.16 7.94 -11.04 N	117.74 9.38 0.00 N	179.02 11.97 -39.18 N	155.29 12.86 0.00 N	154.87 10.89 -27.28 N	134.61 7.80 -47.09 N	127.00 11.54 0.00 N	126.41 9.97 -18.61 N	160.61 1.68 -142.76 N	151.56 13.64 -5.42 N	122.23 4.14 -78.55 N	123.28 11.56 0.00 N	232.55 20.41 0.00 N	231.61 13.18 -85.14 N	223.59 3.11 -189.00 N	239.95 19.53 -14.79 N	125.88 -7.24 -206.45 N	137.14 11.72 0.00 N
EAST RIVER___7 23524	107.59 9.36 0.00 N	116.23 6.69 -33.09 N	139.92 9.34 -21.17 N	132.85 9.64 0.00 N	154.99 10.99 0.00 N	169.46 11.54 -9.84 N	117.16 7.94 -11.04 N	117.74 9.38 0.00 N	179.02 11.97 -39.18 N	155.29 12.86 0.00 N	154.87 10.89 -27.28 N	134.61 7.80 -47.09 N	127.00 11.54 0.00 N	126.41 9.97 -18.61 N	160.61 1.68 -142.76 N	151.56 13.64 -5.42 N	122.23 4.14 -78.55 N	123.28 11.56 0.00 N	232.55 20.41 0.00 N	231.61 13.18 -85.14 N	223.59 3.11 -189.00 N	239.95 19.53 -14.79 N	125.88 -7.24 -206.45 N	137.14 11.72 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
EAST_HAMPTON___DIESEL 23722	115.03 16.80 0.00 N	120.76 11.21 -33.10 N	145.03 14.45 -21.18 N	138.67 15.45 0.00 N	161.52 17.51 0.00 N	176.62 18.69 -9.84 N	123.11 13.89 -11.04 N	125.36 16.99 0.00 N	188.74 21.69 -39.19 N	166.39 23.96 0.00 N	163.89 19.91 -27.29 N	140.53 13.72 -47.10 N	133.28 17.82 0.00 N	131.63 15.19 -18.61 N	161.37 2.42 -142.78 N	157.47 19.55 -5.42 N	124.49 6.40 -78.56 N	129.89 18.17 0.00 N	242.35 30.20 0.00 N	238.70 20.26 -85.16 N	225.76 5.24 -189.02 N	253.31 32.89 -14.79 N	121.54 -11.62 -206.48 N	144.54 19.11 0.00 N	
EAST_RIVER___1 323558	107.60 9.37 0.00 N	116.24 6.70 -33.09 N	139.96 9.38 -21.17 N	132.90 9.68 0.00 N	155.07 11.06 0.00 N	169.56 11.63 -9.84 N	117.17 7.96 -11.04 N	117.75 9.39 0.00 N	179.02 11.97 -39.18 N	155.23 12.80 0.00 N	154.87 10.89 -27.28 N	134.60 7.79 -47.09 N	126.96 11.51 0.00 N	126.37 9.93 -18.61 N	160.60 1.67 -142.76 N	151.51 13.60 -5.42 N	122.22 4.14 -78.55 N	123.25 11.52 0.00 N	232.54 20.39 0.00 N	231.58 13.15 -85.14 N	223.57 3.08 -189.00 N	239.95 19.53 -14.79 N	125.90 -7.23 -206.45 N	137.15 11.73 0.00 N	
EAST_RIVER___2 323559	107.59 9.36 0.00 N	116.23 6.69 -33.09 N	139.92 9.34 -21.17 N	132.85 9.64 0.00 N	154.99 10.99 0.00 N	169.46 11.54 -9.84 N	117.16 7.94 -11.04 N	117.74 9.38 0.00 N	179.02 11.97 -39.18 N	155.29 12.86 0.00 N	154.87 10.89 -27.28 N	134.61 7.80 -47.09 N	127.00 11.54 0.00 N	126.41 9.97 -18.61 N	160.61 1.68 -142.76 N	151.56 13.64 -5.42 N	122.23 4.14 -78.55 N	123.28 11.56 0.00 N	232.55 20.41 0.00 N	231.61 13.18 -85.14 N	223.59 3.11 -189.00 N	239.95 19.53 -14.79 N	125.88 -7.24 -206.45 N	137.14 11.72 0.00 N	
EAST___DELAWARE_HYD 23607	104.41 6.18 0.00 N	109.37 4.10 -28.81 N	133.83 5.99 -18.43 N	129.62 6.40 0.00 N	151.64 7.64 0.00 N	164.86 7.56 -9.20 N	112.80 5.02 -9.61 N	114.50 6.13 0.00 N	170.01 8.03 -34.11 N	150.96 8.53 0.00 N	147.94 7.48 -23.75 N	126.32 5.61 -41.00 N	125.47 10.01 0.00 N	122.47 8.43 -16.20 N	141.82 1.36 -124.29 N	148.24 11.03 -4.72 N	110.52 2.60 -68.39 N	119.36 7.64 0.00 N	225.59 13.44 0.00 N	215.93 8.51 -74.13 N	198.18 2.14 -164.54 N	232.15 13.65 -12.87 N	98.90 -7.52 -179.75 N	132.87 7.45 0.00 N	
ELEC_TRO_TEK 24086	107.30 9.07 0.00 N	115.74 6.19 -33.10 N	138.56 7.98 -21.18 N	131.59 8.37 0.00 N	153.34 9.34 0.00 N	167.86 9.93 -9.84 N	116.57 7.36 -11.04 N	117.04 8.68 0.00 N	177.62 10.57 -39.19 N	153.80 11.38 0.00 N	154.06 10.07 -27.29 N	134.07 7.25 -47.10 N	125.79 10.33 0.00 N	125.48 9.04 -18.61 N	160.45 1.50 -142.78 N	149.96 12.05 -5.42 N	121.97 3.88 -78.56 N	122.57 10.85 0.00 N	230.21 18.07 0.00 N	230.41 11.97 -85.16 N	223.39 2.88 -189.02 N	238.89 18.47 -14.79 N	126.32 -6.84 -206.48 N	136.20 10.78 0.00 N	
ELLENBURG_WT_PWR 323604	94.10 -4.13 0.00 N	73.31 -3.14 0.00 N	104.05 -5.35 0.00 N	118.06 -5.16 0.00 N	137.99 -6.01 0.00 N	142.70 -5.39 0.00 N	95.15 -3.02 0.00 N	104.90 -3.46 0.00 N	123.64 -4.22 0.00 N	137.78 -4.65 0.00 N	112.68 -4.02 0.00 N	76.80 -2.92 0.00 N	110.81 -4.65 0.00 N	93.68 -4.15 0.00 N	15.44 -0.72 0.00 N	126.30 -6.19 0.00 N	37.64 -1.89 0.00 N	106.42 -5.30 0.00 N	202.47 -9.67 0.00 N	127.70 -5.59 0.00 N	30.02 -1.48 0.00 N	195.86 -9.76 0.00 N	-70.15 3.17 0.00 N	118.99 -6.43 0.00 N	
E_CANADA_CAP_HY 24051	100.20 1.97 0.00 N	131.02 1.32 -53.25 N	144.68 1.21 -34.07 N	124.99 1.77 0.00 N	145.85 1.85 0.00 N	166.76 2.00 -16.67 N	117.15 1.21 -17.76 N	110.32 1.96 0.00 N	193.85 2.94 -63.04 N	146.40 3.97 0.00 N	164.15 3.55 -43.90 N	157.93 2.43 -75.77 N	119.51 4.05 0.00 N	130.66 2.88 -29.94 N	246.29 0.42 -229.71 N	144.59 3.38 -8.72 N	166.88 0.96 -126.39 N	114.63 2.91 0.00 N	217.92 5.78 0.00 N	274.21 3.92 -137.00 N	336.62 1.02 -304.10 N	236.23 6.81 -23.79 N	255.69 -3.18 -332.20 N	127.83 2.41 0.00 N	
E_CANADA_MHWK_HY 24050	103.68 5.46 0.00 N	79.88 4.16 0.73 N	115.52 6.59 0.47 N	129.57 6.35 0.00 N	151.50 7.49 0.00 N	155.73 7.88 0.23 N	103.13 5.20 0.24 N	114.17 5.81 0.00 N	134.62 7.62 0.87 N	151.08 8.65 0.00 N	123.58 7.49 0.60 N	83.70 5.02 1.04 N	122.02 6.57 0.00 N	103.15 5.73 0.41 N	13.98 0.97 3.16 N	140.19 7.81 0.12 N	40.17 2.38 1.74 N	118.34 6.62 0.00 N	224.25 12.11 0.00 N	139.63 8.23 1.89 N	29.33 2.03 4.19 N	218.17 12.87 0.33 N	-81.82 -3.92 4.58 N	133.43 8.01 0.00 N	
E_FISHKILL___LBMP 23776	106.11 7.88 0.00 N	115.95 5.72 -33.78 N	139.14 8.12 -21.61 N	131.62 8.41 0.00 N	153.82 9.82 0.00 N	168.92 10.43 -10.40 N	116.33 6.89 -11.27 N	116.29 7.92 0.00 N	177.92 10.07 -39.99 N	153.32 10.89 0.00 N	153.88 9.34 -27.85 N	134.39 6.60 -48.07 N	125.10 9.64 0.00 N	125.11 8.28 -19.00 N	163.27 1.39 -145.71 N	149.32 11.29 -5.53 N	123.14 3.43 -80.17 N	121.29 9.56 0.00 N	229.15 17.00 0.00 N	231.44 11.25 -86.91 N	227.06 2.66 -192.90 N	237.61 16.89 -15.09 N	131.08 -6.31 -210.73 N	135.57 10.15 0.00 N	
FAR ROCKAWAY___4 23548	108.94 10.71 0.00 N	116.89 7.33 -33.10 N	139.91 9.33 -21.18 N	133.27 10.05 0.00 N	155.24 11.23 0.00 N	169.79 11.86 -9.84 N	117.93 8.71 -11.04 N	118.61 10.24 0.00 N	179.35 12.30 -39.19 N	155.83 13.40 0.00 N	156.24 12.25 -27.29 N	135.56 8.74 -47.10 N	127.82 12.36 0.00 N	127.23 10.79 -18.61 N	160.73 1.79 -142.78 N	152.31 14.40 -5.42 N	122.73 4.64 -78.56 N	124.72 12.99 0.00 N	234.39 22.24 0.00 N	233.23 14.79 -85.16 N	224.08 3.56 -189.02 N	243.58 23.16 -14.79 N	124.85 -8.30 -206.48 N	138.59 13.17 0.00 N	
FARRAGUT___LBMP 323566	107.45 9.22 0.00 N	116.16 6.61 -33.09 N	139.80 9.22 -21.17 N	132.73 9.51 0.00 N	154.84 10.84 0.00 N	169.32 11.39 -9.84 N	117.04 7.83 -11.04 N	117.61 9.24 0.00 N	178.83 11.78 -39.18 N	155.04 12.61 0.00 N	154.65 10.67 -27.28 N	134.47 7.66 -47.09 N	126.81 11.35 0.00 N	126.21 9.77 -18.61 N	160.57 1.64 -142.76 N	151.27 13.36 -5.42 N	122.14 4.06 -78.55 N	123.04 11.32 0.00 N	232.13 19.98 0.00 N	231.32 12.89 -85.14 N	223.51 3.02 -189.00 N	239.58 19.17 -14.79 N	125.92 -7.21 -206.45 N	136.93 11.51 0.00 N	
FENNER___WINDPWR 24204	98.73 0.50 0.00 N	78.35 -0.07 -1.96 N	110.74 0.09 -1.26 N	122.72 -0.49 0.00 N	143.86 -0.15 0.00 N	149.08 0.38 -0.62 N	98.69 -0.13 -0.66 N	108.33 -0.03 0.00 N	130.94 0.75 -2.32 N	143.71 1.28 0.00 N	119.74 1.42 -1.62 N	83.40 0.89 -2.79 N	116.90 1.44 0.00 N	100.22 1.28 -1.10 N	24.87 0.24 -8.47 N	134.70 1.89 -0.32 N	44.79 0.59 -4.66 N	113.44 1.72 0.00 N	215.21 3.06 0.00 N	140.72 2.38 -5.05 N	43.40 0.69 -11.21 N	211.29 4.78 -0.88 N	-62.41 -1.33 -12.25 N	127.28 1.86 0.00 N	
FIBERTEK___ENERGY 23856	98.11 -0.11 0.00 N	79.75 -0.39 -3.69 N	111.52 -0.24 -2.36 N	122.39 -0.83 0.00 N	143.38 -0.62 0.00 N	148.54 -0.70 -1.16 N	98.50 -0.91 -1.23 N	107.41 -0.95 0.00 N	131.42 -0.80 -4.36 N	141.60 -0.83 0.00 N	119.53 -0.20 -3.04 N	84.94 -0.02 -5.24 N	115.63 0.17 0.00 N	99.97 0.07 -2.07 N	32.09 0.03 -15.89 N	133.31 0.21 -0.60 N	48.40 0.13 -8.74 N	112.16 0.43 0.00 N	212.62 0.47 0.00 N	143.34 0.57 -9.48 N	52.81 0.28 -21.04 N	209.68 2.40 -1.65 N	-50.78 -0.43 -22.98 N	126.20 0.78 0.00 N	
FITZPATRICK___	95.41	75.99	107.38	119.25	139.53	144.13	95.50	104.62	125.63	137.46	114.47	79.92	111.89	95.84	23.80	128.76	42.85	108.42	205.69	134.28	41.42	201.66	-59.75	122.63	

23598	-2.82 0.00 N	-2.34 -1.88 N	-3.23 -1.20 N	-3.97 0.00 N	-4.47 0.00 N	-4.55 -0.59 N	-3.30 -0.63 N	-3.75 0.00 N	-4.46 -2.23 N	-4.96 0.00 N	-3.78 -1.55 N	-2.47 -2.68 N	-3.57 0.00 N	-3.05 -1.06 N	-0.48 -8.11 N	-4.04 -0.31 N	-1.14 -4.46 N	-3.30 0.00 N	-6.46 0.00 N	-3.84 -4.84 N	-0.81 -10.74 N	-4.81 -0.84 N	1.85 -11.73 N	-2.80 0.00 N
FORT ORANGE____ 23900	104.34 6.11 0.00 N	122.42 4.66 -41.31 N	142.65 6.82 -26.43 N	130.25 7.03 0.00 N	152.38 8.37 0.00 N	169.97 9.01 -12.87 N	117.67 5.72 -13.78 N	114.73 6.37 0.00 N	184.72 7.95 -48.90 N	151.20 8.77 0.00 N	158.30 7.55 -34.05 N	143.65 5.15 -58.78 N	122.69 7.23 0.00 N	127.21 6.15 -23.23 N	195.39 1.04 -178.19 N	147.69 8.43 -6.77 N	140.14 2.57 -98.04 N	118.85 7.13 0.00 N	225.06 12.91 0.00 N	248.38 8.82 -106.27 N	269.45 2.06 -235.89 N	236.93 12.85 -18.46 N	179.36 -5.00 -257.69 N	133.58 8.16 0.00 N
FORT_DRUM_COGEN 23780	96.43 -1.80 0.00 N	76.21 -1.62 -1.38 N	107.90 -2.38 -0.88 N	120.01 -3.21 0.00 N	140.01 -3.99 0.00 N	144.71 -3.81 -0.43 N	96.14 -2.50 -0.46 N	105.85 -2.52 0.00 N	127.60 -1.90 -1.63 N	140.98 -1.44 0.00 N	117.06 -0.77 -1.14 N	81.29 -0.39 -1.96 N	115.28 -0.18 0.00 N	97.94 -0.66 -0.78 N	21.96 -0.16 -5.95 N	131.51 -1.21 -0.23 N	42.48 -0.33 -3.27 N	110.51 -1.22 0.00 N	209.67 -2.48 0.00 N	135.76 -1.07 -3.55 N	39.20 -0.17 -7.88 N	205.47 -0.77 -0.62 N	-64.59 0.13 -8.61 N	123.42 -2.00 0.00 N
FPL_FAR_ROCK_GT1 24212	108.94 10.71 0.00 N	116.89 7.33 -33.10 N	139.91 9.33 -21.18 N	133.27 10.05 0.00 N	155.24 11.23 0.00 N	169.79 11.86 -9.84 N	117.93 8.71 -11.04 N	118.61 10.24 0.00 N	179.35 12.30 -39.19 N	155.83 13.40 0.00 N	156.24 12.25 -27.29 N	135.56 8.74 -47.10 N	127.82 12.36 0.00 N	127.23 10.79 -18.61 N	160.73 1.79 -142.78 N	152.31 14.40 -5.42 N	122.73 4.64 -78.56 N	124.72 12.99 0.00 N	234.39 22.24 0.00 N	233.23 14.79 -85.16 N	224.08 3.56 -189.02 N	243.58 23.16 -14.79 N	124.85 -8.30 -206.48 N	138.59 13.17 0.00 N
FPL_FAR_ROCK_GT2 23815	108.94 10.71 0.00 N	116.89 7.33 -33.10 N	139.91 9.33 -21.18 N	133.27 10.05 0.00 N	155.24 11.23 0.00 N	169.79 11.86 -9.84 N	117.93 8.71 -11.04 N	118.61 10.24 0.00 N	179.35 12.30 -39.19 N	155.83 13.40 0.00 N	156.24 12.25 -27.29 N	135.56 8.74 -47.10 N	127.82 12.36 0.00 N	127.23 10.79 -18.61 N	160.73 1.79 -142.78 N	152.31 14.40 -5.42 N	122.73 4.64 -78.56 N	124.72 12.99 0.00 N	234.39 22.24 0.00 N	233.23 14.79 -85.16 N	224.08 3.56 -189.02 N	243.58 23.16 -14.79 N	124.85 -8.30 -206.48 N	138.59 13.17 0.00 N
FRANKLIN_FALL_HYD 24054	94.43 -3.79 0.00 N	73.58 -2.88 0.00 N	104.45 -4.95 0.00 N	118.59 -4.63 0.00 N	138.46 -5.54 0.00 N	142.96 -5.13 0.00 N	95.40 -2.78 0.00 N	105.44 -2.92 0.00 N	124.56 -3.30 0.00 N	139.15 -3.28 0.00 N	113.89 -2.81 0.00 N	77.62 -2.10 0.00 N	112.20 -3.26 0.00 N	94.83 -3.00 0.00 N	15.60 -0.57 0.00 N	127.66 -4.84 0.00 N	38.04 -1.50 0.00 N	107.57 -4.15 0.00 N	204.94 -7.21 0.00 N	128.81 -4.48 0.00 N	30.28 -1.21 0.00 N	197.73 -7.90 0.00 N	-70.87 2.46 0.00 N	119.73 -5.69 0.00 N
FREEPORT_EQUUS_GT1 23764	108.15 9.92 0.00 N	116.25 6.70 -33.10 N	139.16 8.58 -21.18 N	132.28 9.06 0.00 N	154.06 10.06 0.00 N	168.68 10.75 -9.84 N	117.21 7.99 -11.04 N	117.76 9.39 0.00 N	178.36 11.31 -39.19 N	154.62 12.19 0.00 N	154.92 10.94 -27.29 N	134.71 7.90 -47.10 N	126.59 11.13 0.00 N	126.19 9.75 -18.61 N	160.56 1.61 -142.78 N	150.94 13.03 -5.42 N	122.33 4.24 -78.56 N	123.62 11.89 0.00 N	231.73 19.59 0.00 N	231.51 13.07 -85.16 N	223.68 3.17 -189.02 N	240.81 20.39 -14.79 N	125.75 -7.41 -206.48 N	137.15 11.72 0.00 N
FULTON COGEN____ 23766	97.85 -0.38 0.00 N	78.77 -0.66 -2.98 N	110.50 -0.81 -1.90 N	121.68 -1.54 0.00 N	142.56 -1.45 0.00 N	147.55 -1.47 -0.93 N	97.81 -1.36 -0.99 N	106.90 -1.47 0.00 N	130.09 -1.30 -3.52 N	141.27 -1.16 0.00 N	118.73 -0.41 -2.45 N	83.85 -0.10 -4.23 N	115.60 0.14 0.00 N	99.50 -0.01 -1.67 N	29.00 0.01 -12.83 N	133.05 0.07 -0.49 N	46.67 0.08 -7.06 N	112.00 0.28 0.00 N	212.42 0.28 0.00 N	141.44 0.50 -7.65 N	48.80 0.32 -16.99 N	209.67 2.72 -1.33 N	-55.30 -0.53 -18.56 N	126.17 0.75 0.00 N
Freeport____CT2 23818	108.15 9.92 0.00 N	116.25 6.70 -33.10 N	139.16 8.58 -21.18 N	132.28 9.06 0.00 N	154.06 10.06 0.00 N	168.68 10.75 -9.84 N	117.21 7.99 -11.04 N	117.76 9.39 0.00 N	178.36 11.31 -39.19 N	154.62 12.19 0.00 N	154.92 10.94 -27.29 N	134.71 7.90 -47.10 N	126.59 11.13 0.00 N	126.19 9.75 -18.61 N	160.56 1.61 -142.78 N	150.94 13.03 -5.42 N	122.33 4.24 -78.56 N	123.62 11.89 0.00 N	231.73 19.59 0.00 N	231.51 13.07 -85.16 N	223.68 3.17 -189.02 N	240.81 20.39 -14.79 N	125.75 -7.41 -206.48 N	137.15 11.72 0.00 N
G.F.CEMENT____DRP 24184	100.11 1.88 0.00 N	120.96 1.38 -43.13 N	139.29 2.30 -27.59 N	125.03 1.81 0.00 N	146.49 2.49 0.00 N	165.08 3.55 -13.44 N	114.53 1.97 -14.39 N	110.68 2.31 0.00 N	182.96 4.03 -51.06 N	147.68 5.25 0.00 N	157.27 5.01 -35.56 N	144.14 3.05 -61.37 N	119.16 3.70 0.00 N	124.94 2.85 -24.25 N	202.73 0.50 -186.06 N	143.24 3.69 -7.06 N	143.09 1.19 -102.37 N	114.67 2.94 0.00 N	217.63 5.49 0.00 N	248.94 4.69 -110.97 N	278.79 0.99 -246.31 N	230.23 5.33 -19.27 N	192.83 -2.91 -269.06 N	128.91 3.49 0.00 N
GARDENVILLE____LBMP 24039	92.53 -5.70 0.00 N	76.51 -5.13 -5.19 N	106.42 -6.27 -3.29 N	114.11 -9.11 0.00 N	135.05 -8.95 0.00 N	140.02 -9.68 -1.61 N	90.87 -9.02 -1.71 N	97.11 -11.25 0.00 N	119.37 -14.57 -6.08 N	125.81 -16.61 0.00 N	108.94 -11.99 -4.23 N	79.41 -7.61 -7.31 N	104.67 -10.78 0.00 N	91.40 -9.32 -2.89 N	36.96 -1.35 -22.15 N	121.72 -11.61 -0.84 N	48.60 -3.12 -12.19 N	102.52 -9.21 0.00 N	193.90 -18.25 0.00 N	135.71 -10.79 -13.21 N	58.59 -2.23 -29.32 N	194.18 -13.74 -2.29 N	-33.26 8.04 -32.03 N	116.89 -8.53 0.00 N
GENERAL____MILLS 23808	92.66 -5.57 0.00 N	76.69 -5.05 -5.29 N	106.57 -6.18 -3.34 N	114.24 -8.98 0.00 N	135.19 -8.82 0.00 N	140.21 -9.52 -1.64 N	90.95 -8.96 -1.74 N	97.15 -11.21 0.00 N	119.47 -14.57 -6.18 N	125.81 -16.61 0.00 N	109.08 -11.93 -4.31 N	79.60 -7.55 -7.43 N	104.74 -10.72 0.00 N	91.52 -9.25 -2.94 N	37.37 -1.33 -22.54 N	121.82 -11.53 -0.86 N	48.85 -3.08 -12.40 N	102.59 -9.13 0.00 N	194.09 -18.05 0.00 N	136.07 -10.65 -13.44 N	59.15 -2.17 -29.83 N	194.45 -13.52 -2.33 N	-32.73 8.01 -32.59 N	117.11 -8.31 0.00 N
GE_PLASTICS____DRP 24183	103.02 4.79 0.00 N	121.88 3.73 -41.69 N	141.60 5.52 -26.67 N	128.90 5.68 0.00 N	150.80 6.79 0.00 N	168.29 7.20 -13.00 N	116.65 4.57 -13.91 N	113.28 4.92 0.00 N	182.77 5.55 -49.36 N	148.01 5.58 0.00 N	155.82 4.75 -34.37 N	142.29 3.25 -59.33 N	120.00 4.54 0.00 N	125.21 3.93 -23.44 N	196.69 0.68 -179.85 N	144.73 5.40 -6.83 N	140.15 1.68 -98.95 N	116.31 4.59 0.00 N	220.25 8.11 0.00 N	246.19 5.65 -107.26 N	270.91 1.33 -238.09 N	232.59 8.33 -18.63 N	183.40 -3.36 -260.09 N	131.88 6.46 0.00 N
GILBOA____I 23756	102.69 4.46 0.00 N	112.44 3.53 -32.46 N	135.48 5.31 -20.77 N	128.75 5.53 0.00 N	150.56 6.56 0.00 N	164.89 6.67 -10.13 N	113.21 4.21 -10.83 N	112.75 4.39 0.00 N	171.47 5.18 -38.43 N	147.98 5.55 0.00 N	148.32 4.86 -26.76 N	129.34 3.43 -46.19 N	120.42 4.96 0.00 N	120.62 4.53 -18.25 N	156.97 0.77 -140.03 N	144.07 6.27 -5.32 N	118.49 1.91 -77.04 N	117.01 5.29 0.00 N	221.60 9.45 0.00 N	223.21 6.40 -83.51 N	218.37 1.50 -185.38 N	229.78 9.65 -14.50 N	125.74 -3.44 -202.50 N	131.35 5.93 0.00 N

GILBOA____2 23757	102.69 4.46 0.00 N	112.44 3.53 -32.46 N	135.48 5.31 -20.77 N	128.75 5.53 0.00 N	150.56 6.56 0.00 N	164.89 6.67 -10.13 N	113.21 4.21 -10.83 N	112.75 4.39 0.00 N	171.47 5.18 -38.43 N	147.98 5.55 0.00 N	148.32 4.86 -26.76 N	129.34 3.43 -46.19 N	120.42 4.96 0.00 N	120.62 4.53 -18.25 N	156.97 0.77 -140.03 N	144.07 6.27 -5.32 N	118.49 1.91 -77.04 N	117.01 5.29 0.00 N	221.60 9.45 0.00 N	223.21 6.40 -83.51 N	218.37 1.50 -185.38 N	229.78 9.65 -14.50 N	125.74 -3.44 -202.50 N	131.35 5.93 0.00 N
GILBOA____3 23758	102.69 4.46 0.00 N	112.44 3.53 -32.46 N	135.48 5.31 -20.77 N	128.75 5.53 0.00 N	150.56 6.56 0.00 N	164.89 6.67 -10.13 N	113.21 4.21 -10.83 N	112.75 4.39 0.00 N	171.47 5.18 -38.43 N	147.98 5.55 0.00 N	148.32 4.86 -26.76 N	129.34 3.43 -46.19 N	120.42 4.96 0.00 N	120.62 4.53 -18.25 N	156.97 0.77 -140.03 N	144.07 6.27 -5.32 N	118.49 1.91 -77.04 N	117.01 5.29 0.00 N	221.60 9.45 0.00 N	223.21 6.40 -83.51 N	218.37 1.50 -185.38 N	229.78 9.65 -14.50 N	125.74 -3.44 -202.50 N	131.35 5.93 0.00 N
GILBOA____4 23759	102.69 4.46 0.00 N	112.44 3.53 -32.46 N	135.48 5.31 -20.77 N	128.75 5.53 0.00 N	150.56 6.56 0.00 N	164.89 6.67 -10.13 N	113.21 4.21 -10.83 N	112.75 4.39 0.00 N	171.47 5.18 -38.43 N	147.98 5.55 0.00 N	148.32 4.86 -26.76 N	129.34 3.43 -46.19 N	120.42 4.96 0.00 N	120.62 4.53 -18.25 N	156.97 0.77 -140.03 N	144.07 6.27 -5.32 N	118.49 1.91 -77.04 N	117.01 5.29 0.00 N	221.60 9.45 0.00 N	223.21 6.40 -83.51 N	218.37 1.50 -185.38 N	229.78 9.65 -14.50 N	125.74 -3.44 -202.50 N	131.35 5.93 0.00 N
GILBOA____ 23599	102.69 4.46 0.00 N	112.44 3.53 -32.46 N	135.48 5.31 -20.77 N	128.75 5.53 0.00 N	150.56 6.56 0.00 N	164.89 6.67 -10.13 N	113.21 4.21 -10.83 N	112.75 4.39 0.00 N	171.47 5.18 -38.43 N	147.98 5.55 0.00 N	148.32 4.86 -26.76 N	129.34 3.43 -46.19 N	120.42 4.96 0.00 N	120.62 4.53 -18.25 N	156.97 0.77 -140.03 N	144.07 6.27 -5.32 N	118.49 1.91 -77.04 N	117.01 5.29 0.00 N	221.60 9.45 0.00 N	223.21 6.40 -83.51 N	218.37 1.50 -185.38 N	229.78 9.65 -14.50 N	125.74 -3.44 -202.50 N	131.35 5.93 0.00 N
GINNA____ 23603	96.56 -1.66 0.00 N	78.22 -1.87 -3.64 N	109.44 -2.28 -2.32 N	119.46 -3.76 0.00 N	140.45 -3.55 0.00 N	145.64 -3.59 -1.14 N	95.68 -3.70 -1.21 N	103.76 -4.60 0.00 N	126.25 -5.90 -4.29 N	135.99 -6.44 0.00 N	115.59 -4.09 -2.99 N	82.43 -2.44 -5.15 N	112.00 -3.46 0.00 N	96.83 -3.04 -2.04 N	31.41 -0.38 -15.62 N	129.39 -3.70 -0.59 N	47.25 -0.88 -8.59 N	108.96 -2.76 0.00 N	206.39 -5.76 0.00 N	139.51 -3.09 -9.32 N	51.76 -0.42 -20.68 N	204.78 -2.47 -1.62 N	-48.65 2.08 -22.59 N	123.20 -2.22 0.00 N
GLEN PARK____ 23778	96.51 -1.72 0.00 N	76.41 -1.60 -1.56 N	108.03 -2.37 -1.00 N	119.98 -3.24 0.00 N	140.11 -3.89 0.00 N	144.81 -3.77 -0.49 N	96.23 -2.46 -0.52 N	105.95 -4.42 0.00 N	127.96 -1.74 -1.85 N	141.25 -1.18 0.00 N	117.51 -0.48 -1.28 N	81.82 -0.12 -2.22 N	115.72 0.26 0.00 N	98.31 -0.40 -0.88 N	22.77 -0.12 -6.72 N	131.87 -0.87 -0.25 N	42.99 -0.24 -3.70 N	110.78 -0.95 0.00 N	210.23 -1.92 0.00 N	136.61 -0.69 -4.01 N	40.33 -0.05 -8.90 N	206.23 -0.09 -0.70 N	-63.63 -0.02 -9.72 N	123.74 -1.69 0.00 N
GLENWOOD_IC_1_G5 23712	107.93 9.70 0.00 N	116.31 6.76 -33.10 N	139.66 9.08 -21.18 N	132.73 9.51 0.00 N	154.85 10.84 0.00 N	169.38 11.45 -9.84 N	117.32 8.10 -11.04 N	117.90 9.53 0.00 N	178.90 11.85 -39.19 N	155.20 12.77 0.00 N	155.21 11.22 -27.29 N	134.85 8.03 -47.10 N	127.09 11.63 0.00 N	126.52 10.07 -18.61 N	160.62 1.68 -142.78 N	151.46 13.55 -5.42 N	122.36 4.26 -78.56 N	123.67 11.95 0.00 N	232.69 20.54 0.00 N	231.91 13.47 -85.16 N	223.76 3.24 -189.02 N	241.05 20.63 -14.79 N	125.62 -7.54 -206.48 N	137.36 11.93 0.00 N
GLENWOOD_IC_2_G1 23688	107.58 9.35 0.00 N	116.15 6.59 -33.10 N	139.53 8.95 -21.18 N	132.57 9.35 0.00 N	154.69 10.69 0.00 N	169.21 11.28 -9.84 N	117.11 7.90 -11.04 N	117.63 9.26 0.00 N	178.59 11.54 -39.19 N	154.83 12.40 0.00 N	154.79 10.80 -27.29 N	134.55 7.73 -47.10 N	126.70 11.25 0.00 N	126.14 9.70 -18.61 N	160.57 1.62 -142.78 N	151.01 13.10 -5.42 N	122.18 4.09 -78.56 N	123.14 11.42 0.00 N	231.88 19.73 0.00 N	231.40 12.96 -85.16 N	223.62 3.10 -189.02 N	240.16 19.74 -14.79 N	125.95 -7.21 -206.48 N	137.00 11.58 0.00 N
GLENWOOD_IC_3_G1 23689	107.58 9.35 0.00 N	116.15 6.59 -33.10 N	139.53 8.95 -21.18 N	132.57 9.35 0.00 N	154.69 10.69 0.00 N	169.21 11.28 -9.84 N	117.11 7.90 -11.04 N	117.63 9.26 0.00 N	178.59 11.54 -39.19 N	154.83 12.40 0.00 N	154.79 10.80 -27.29 N	134.55 7.73 -47.10 N	126.70 11.25 0.00 N	126.14 9.70 -18.61 N	160.57 1.62 -142.78 N	151.01 13.10 -5.42 N	122.18 4.09 -78.56 N	123.14 11.42 0.00 N	231.88 19.73 0.00 N	231.40 12.96 -85.16 N	223.62 3.10 -189.02 N	240.16 19.74 -14.79 N	125.95 -7.21 -206.48 N	137.00 11.58 0.00 N
GLENWOOD____4 23550	107.93 9.70 0.00 N	116.31 6.76 -33.10 N	139.66 9.08 -21.18 N	132.73 9.51 0.00 N	154.83 10.83 0.00 N	169.38 11.45 -9.84 N	117.32 8.10 -11.04 N	117.89 9.52 0.00 N	178.89 11.84 -39.19 N	155.20 12.77 0.00 N	155.21 11.22 -27.29 N	134.85 8.03 -47.10 N	127.09 11.63 0.00 N	126.52 10.07 -18.61 N	160.62 1.68 -142.78 N	151.46 13.54 -5.42 N	122.36 4.26 -78.56 N	123.66 11.94 0.00 N	232.69 20.54 0.00 N	231.91 13.47 -85.16 N	223.76 3.24 -189.02 N	241.05 20.63 -14.79 N	125.62 -7.54 -206.48 N	137.34 11.92 0.00 N
GLENWOOD____5 23614	107.93 9.70 0.00 N	116.31 6.76 -33.10 N	139.66 9.08 -21.18 N	132.73 9.51 0.00 N	154.83 10.83 0.00 N	169.38 11.45 -9.84 N	117.32 8.10 -11.04 N	117.89 9.52 0.00 N	178.89 11.84 -39.19 N	155.20 12.77 0.00 N	155.21 11.22 -27.29 N	134.85 8.03 -47.10 N	127.09 11.63 0.00 N	126.52 10.07 -18.61 N	160.62 1.68 -142.78 N	151.46 13.54 -5.42 N	122.36 4.26 -78.56 N	123.66 11.94 0.00 N	232.69 20.54 0.00 N	231.91 13.47 -85.16 N	223.76 3.24 -189.02 N	241.05 20.63 -14.79 N	125.62 -7.54 -206.48 N	137.34 11.92 0.00 N
GLOBAL GREEN_PORT_GT1 23814	115.15 16.92 0.00 N	120.86 11.31 -33.10 N	145.26 14.69 -21.18 N	138.93 15.71 0.00 N	161.79 17.79 0.00 N	176.87 18.94 -9.84 N	123.26 14.05 -11.04 N	125.52 17.15 0.00 N	188.89 21.84 -39.19 N	166.65 24.22 0.00 N	164.04 20.06 -27.29 N	140.64 13.82 -47.10 N	133.45 17.99 0.00 N	131.79 15.34 -18.61 N	161.40 2.45 -142.78 N	157.64 19.73 -5.42 N	124.55 6.46 -78.56 N	130.11 18.39 0.00 N	242.77 30.62 0.00 N	238.97 20.53 -85.16 N	225.82 5.31 -189.02 N	253.80 33.38 -14.79 N	121.41 -11.75 -206.48 N	144.80 19.38 0.00 N
GOETHSLN____LBMP 323567	107.16 8.93 0.00 N	115.92 6.38 -33.09 N	139.45 8.88 -21.17 N	132.36 9.14 0.00 N	154.41 10.40 0.00 N	168.94 11.01 -9.84 N	116.70 7.49 -11.04 N	117.22 8.86 0.00 N	178.38 11.34 -39.18 N	154.53 12.10 0.00 N	154.25 10.27 -27.28 N	134.22 7.41 -47.09 N	126.42 10.97 0.00 N	125.91 9.47 -18.61 N	160.52 1.59 -142.76 N	150.82 12.91 -5.42 N	121.99 3.91 -78.55 N	122.54 10.81 0.00 N	231.15 19.00 0.00 N	230.70 12.27 -85.14 N	223.35 2.87 -189.00 N	238.54 18.13 -14.79 N	126.29 -6.84 -206.45 N	136.42 10.99 0.00 N
GOUDEY____7 23579	99.82 1.59 0.00 N	88.87 1.03 -11.38 N	119.21 2.51 -7.30 N	124.97 1.75 0.00 N	146.91 2.91 0.00 N	154.09 2.42 -3.58 N	102.71 0.73 -3.80 N	109.14 0.78 0.00 N	142.87 1.51 -13.50 N	143.72 1.29 0.00 N	127.63 1.53 -9.40 N	97.10 1.16 -16.23 N	117.62 2.16 0.00 N	106.03 1.79 -6.41 N	65.64 0.28 -49.19 N	137.26 2.89 -1.87 N	67.46 0.87 -27.06 N	114.41 2.69 0.00 N	216.79 4.65 0.00 N	165.87 3.24 -29.34 N	97.42 0.81 -65.12 N	217.25 6.52 -5.09 N	-2.45 -0.26 -71.13 N	128.15 2.73 0.00 N

[illegible]

24118		9.09 0.00 N	6.47 -33.10 N	8.94 -21.17 N	9.39 0.00 N	10.47 0.00 N	11.09 -9.84 N	7.68 -11.04 N	8.99 0.00 N	11.35 -39.18 N	11.97 0.00 N	10.35 -27.28 N	7.65 -47.09 N	11.33 0.00 N	9.70 -18.61 N	1.63 -142.76 N	13.36 -5.42 N	4.08 -78.55 N	11.27 0.00 N	19.72 0.00 N	12.63 -85.14 N	3.02 -188.99 N	19.17 -14.78 N	-7.21 -206.46 N	11.61 0.00 N
GOWANUS_GT2_6	24119	107.32 9.09 0.00 N	116.02 6.47 -33.10 N	139.52 8.94 -21.17 N	132.61 9.39 0.00 N	154.48 10.47 0.00 N	169.02 11.09 -9.84 N	116.89 7.68 -11.04 N	117.36 8.99 0.00 N	178.40 11.35 -39.18 N	154.40 11.97 0.00 N	154.33 10.35 -27.28 N	134.46 7.65 -47.09 N	126.79 11.33 0.00 N	126.15 9.70 -18.61 N	160.56 1.63 -142.76 N	151.27 4.08 -5.42 N	122.16 -78.55 N	122.99 0.00 N	231.87 19.72 0.00 N	231.06 12.63 -85.14 N	223.50 3.02 -188.99 N	239.58 19.17 -14.78 N	125.91 -7.21 -206.46 N	137.03 11.61 0.00 N
GOWANUS_GT2_7	24120	107.32 9.09 0.00 N	116.02 6.47 -33.10 N	139.52 8.94 -21.17 N	132.61 9.39 0.00 N	154.48 10.47 0.00 N	169.02 11.09 -9.84 N	116.89 7.68 -11.04 N	117.36 8.99 0.00 N	178.40 11.35 -39.18 N	154.40 11.97 0.00 N	154.33 10.35 -27.28 N	134.46 7.65 -47.09 N	126.79 11.33 0.00 N	126.15 9.70 -18.61 N	160.56 1.63 -142.76 N	151.27 4.08 -5.42 N	122.16 -78.55 N	122.99 0.00 N	231.87 19.72 0.00 N	231.06 12.63 -85.14 N	223.50 3.02 -188.99 N	239.58 19.17 -14.78 N	125.91 -7.21 -206.46 N	137.03 11.61 0.00 N
GOWANUS_GT2_8	24121	107.32 9.09 0.00 N	116.02 6.47 -33.10 N	139.52 8.94 -21.17 N	132.61 9.39 0.00 N	154.48 10.47 0.00 N	169.02 11.09 -9.84 N	116.89 7.68 -11.04 N	117.36 8.99 0.00 N	178.40 11.35 -39.18 N	154.40 11.97 0.00 N	154.33 10.35 -27.28 N	134.46 7.65 -47.09 N	126.79 11.33 0.00 N	126.15 9.70 -18.61 N	160.56 1.63 -142.76 N	151.27 4.08 -5.42 N	122.16 -78.55 N	122.99 0.00 N	231.87 19.72 0.00 N	231.06 12.63 -85.14 N	223.50 3.02 -188.99 N	239.58 19.17 -14.78 N	125.91 -7.21 -206.46 N	137.03 11.61 0.00 N
GOWANUS_GT3_1	24122	107.32 9.09 0.00 N	116.02 6.47 -33.10 N	139.52 8.94 -21.17 N	132.61 9.39 0.00 N	154.48 10.47 0.00 N	169.02 11.09 -9.84 N	116.89 7.68 -11.04 N	117.36 8.99 0.00 N	178.40 11.35 -39.18 N	154.40 11.97 0.00 N	154.33 10.35 -27.28 N	134.46 7.65 -47.09 N	126.79 11.33 0.00 N	126.15 9.70 -18.61 N	160.56 1.63 -142.76 N	151.27 4.08 -5.42 N	122.16 -78.55 N	122.99 0.00 N	231.87 19.72 0.00 N	231.06 12.63 -85.14 N	223.50 3.02 -188.99 N	239.58 19.17 -14.78 N	125.91 -7.21 -206.46 N	137.03 11.61 0.00 N
GOWANUS_GT3_2	24123	107.32 9.09 0.00 N	116.02 6.47 -33.10 N	139.52 8.94 -21.17 N	132.61 9.39 0.00 N	154.48 10.47 0.00 N	169.02 11.09 -9.84 N	116.89 7.68 -11.04 N	117.36 8.99 0.00 N	178.40 11.35 -39.18 N	154.40 11.97 0.00 N	154.33 10.35 -27.28 N	134.46 7.65 -47.09 N	126.79 11.33 0.00 N	126.15 9.70 -18.61 N	160.56 1.63 -142.76 N	151.27 4.08 -5.42 N	122.16 -78.55 N	122.99 0.00 N	231.87 19.72 0.00 N	231.06 12.63 -85.14 N	223.50 3.02 -188.99 N	239.58 19.17 -14.78 N	125.91 -7.21 -206.46 N	137.03 11.61 0.00 N
GOWANUS_GT3_3	24124	107.32 9.09 0.00 N	116.02 6.47 -33.10 N	139.52 8.94 -21.17 N	132.61 9.39 0.00 N	154.48 10.47 0.00 N	169.02 11.09 -9.84 N	116.89 7.68 -11.04 N	117.36 8.99 0.00 N	178.40 11.35 -39.18 N	154.40 11.97 0.00 N	154.33 10.35 -27.28 N	134.46 7.65 -47.09 N	126.79 11.33 0.00 N	126.15 9.70 -18.61 N	160.56 1.63 -142.76 N	151.27 4.08 -5.42 N	122.16 -78.55 N	122.99 0.00 N	231.87 19.72 0.00 N	231.06 12.63 -85.14 N	223.50 3.02 -188.99 N	239.58 19.17 -14.78 N	125.91 -7.21 -206.46 N	137.03 11.61 0.00 N
GOWANUS_GT3_4	24125	107.32 9.09 0.00 N	116.02 6.47 -33.10 N	139.52 8.94 -21.17 N	132.61 9.39 0.00 N	154.48 10.47 0.00 N	169.02 11.09 -9.84 N	116.89 7.68 -11.04 N	117.36 8.99 0.00 N	178.40 11.35 -39.18 N	154.40 11.97 0.00 N	154.33 10.35 -27.28 N	134.46 7.65 -47.09 N	126.79 11.33 0.00 N	126.15 9.70 -18.61 N	160.56 1.63 -142.76 N	151.27 4.08 -5.42 N	122.16 -78.55 N	122.99 0.00 N	231.87 19.72 0.00 N	231.06 12.63 -85.14 N	223.50 3.02 -188.99 N	239.58 19.17 -14.78 N	125.91 -7.21 -206.46 N	137.03 11.61 0.00 N
GOWANUS_GT3_5	24126	107.32 9.09 0.00 N	116.02 6.47 -33.10 N	139.52 8.94 -21.17 N	132.61 9.39 0.00 N	154.48 10.47 0.00 N	169.02 11.09 -9.84 N	116.89 7.68 -11.04 N	117.36 8.99 0.00 N	178.40 11.35 -39.18 N	154.40 11.97 0.00 N	154.33 10.35 -27.28 N	134.46 7.65 -47.09 N	126.79 11.33 0.00 N	126.15 9.70 -18.61 N	160.56 1.63 -142.76 N	151.27 4.08 -5.42 N	122.16 -78.55 N	122.99 0.00 N	231.87 19.72 0.00 N	231.06 12.63 -85.14 N	223.50 3.02 -188.99 N	239.58 19.17 -14.78 N	125.91 -7.21 -206.46 N	137.03 11.61 0.00 N
GOWANUS_GT3_6	24127	107.32 9.09 0.00 N	116.02 6.47 -33.10 N	139.52 8.94 -21.17 N	132.61 9.39 0.00 N	154.48 10.47 0.00 N	169.02 11.09 -9.84 N	116.89 7.68 -11.04 N	117.36 8.99 0.00 N	178.40 11.35 -39.18 N	154.40 11.97 0.00 N	154.33 10.35 -27.28 N	134.46 7.65 -47.09 N	126.79 11.33 0.00 N	126.15 9.70 -18.61 N	160.56 1.63 -142.76 N	151.27 4.08 -5.42 N	122.16 -78.55 N	122.99 0.00 N	231.87 19.72 0.00 N	231.06 12.63 -85.14 N	223.50 3.02 -188.99 N	239.58 19.17 -14.78 N	125.91 -7.21 -206.46 N	137.03 11.61 0.00 N
GOWANUS_GT3_7	24128	107.32 9.09 0.00 N	116.02 6.47 -33.10 N	139.52 8.94 -21.17 N	132.61 9.39 0.00 N	154.48 10.47 0.00 N	169.02 11.09 -9.84 N	116.89 7.68 -11.04 N	117.36 8.99 0.00 N	178.40 11.35 -39.18 N	154.40 11.97 0.00 N	154.33 10.35 -27.28 N	134.46 7.65 -47.09 N	126.79 11.33 0.00 N	126.15 9.70 -18.61 N	160.56 1.63 -142.76 N	151.27 4.08 -5.42 N	122.16 -78.55 N	122.99 0.00 N	231.87 19.72 0.00 N	231.06 12.63 -85.14 N	223.50 3.02 -188.99 N	239.58 19.17 -14.78 N	125.91 -7.21 -206.46 N	137.03 11.61 0.00 N
GOWANUS_GT3_8	24129	107.32 9.09 0.00 N	116.02 6.47 -33.10 N	139.52 8.94 -21.17 N	132.61 9.39 0.00 N	154.48 10.47 0.00 N	169.02 11.09 -9.84 N	116.89 7.68 -11.04 N	117.36 8.99 0.00 N	178.40 11.35 -39.18 N	154.40 11.97 0.00 N	154.33 10.35 -27.28 N	134.46 7.65 -47.09 N	126.79 11.33 0.00 N	126.15 9.70 -18.61 N	160.56 1.63 -142.76 N	151.27 4.08 -5.42 N	122.16 -78.55 N	122.99 0.00 N	231.87 19.72 0.00 N	231.06 12.63 -85.14 N	223.50 3.02 -188.99 N	239.58 19.17 -14.78 N	125.91 -7.21 -206.46 N	137.03 11.61 0.00 N
GOWANUS_GT4_1	24130	107.32 9.09 0.00 N	116.02 6.47 -33.10 N	139.52 8.94 -21.17 N	132.61 9.39 0.00 N	154.48 10.47 0.00 N	169.02 11.09 -9.84 N	116.89 7.68 -11.04 N	117.36 8.99 0.00 N	178.40 11.35 -39.18 N	154.40 11.97 0.00 N	154.33 10.35 -27.28 N	134.46 7.65 -47.09 N	126.79 11.33 0.00 N	126.15 9.70 -18.61 N	160.56 1.63 -142.76 N	151.27 4.08 -5.42 N	122.16 -78.55 N	122.99 0.00 N	231.87 19.72 0.00 N	231.06 12.63 -85.14 N	223.50 3.02 -188.99 N	239.58 19.17 -14.78 N	125.91 -7.21 -206.46 N	137.03 11.61 0.00 N
GOWANUS_GT4_2	24131	107.32 9.09 0.00 N	116.02 6.47 -33.10 N	139.52 8.94 -21.17 N	132.61 9.39 0.00 N	154.48 10.47 0.00 N	169.02 11.09 -9.84 N	116.89 7.68 -11.04 N	117.36 8.99 0.00 N	178.40 11.35 -39.18 N	154.40 11.97 0.00 N	154.33 10.35 -27.28 N	134.46 7.65 -47.09 N	126.79 11.33 0.00 N	126.15 9.70 -18.61 N	160.56 1.63 -142.76 N	151.27 4.08 -5.42 N	122.16 -78.55 N	122.99 0.00 N	231.87 19.72 0.00 N	231.06 12.63 -85.14 N	223.50 3.02 -188.99 N	239.58 19.17 -14.78 N	125.91 -7.21 -206.46 N	137.03 11.61 0.00 N

GOWANUS_GT4_3 24132	107.32 9.09 0.00 N	116.02 6.47 -33.10 N	139.52 8.94 -21.17 N	132.61 9.39 0.00 N	154.48 10.47 0.00 N	169.02 11.09 -9.84 N	116.89 7.68 -11.04 N	117.36 8.99 0.00 N	178.40 11.35 -39.18 N	154.40 11.97 0.00 N	154.33 10.35 -27.28 N	134.46 7.65 -47.09 N	126.79 11.33 0.00 N	126.15 9.70 -18.61 N	160.56 1.63 -142.76 N	151.27 13.36 -5.42 N	122.16 4.08 -78.55 N	122.99 11.27 0.00 N	231.87 19.72 0.00 N	231.06 12.63 -85.14 N	223.50 3.02 -188.99 N	239.58 19.17 -14.78 N	125.91 -7.21 -206.46 N	137.03 11.61 0.00 N
GOWANUS_GT4_4 24133	107.32 9.09 0.00 N	116.02 6.47 -33.10 N	139.52 8.94 -21.17 N	132.61 9.39 0.00 N	154.48 10.47 0.00 N	169.02 11.09 -9.84 N	116.89 7.68 -11.04 N	117.36 8.99 0.00 N	178.40 11.35 -39.18 N	154.40 11.97 0.00 N	154.33 10.35 -27.28 N	134.46 7.65 -47.09 N	126.79 11.33 0.00 N	126.15 9.70 -18.61 N	160.56 1.63 -142.76 N	151.27 13.36 -5.42 N	122.16 4.08 -78.55 N	122.99 11.27 0.00 N	231.87 19.72 0.00 N	231.06 12.63 -85.14 N	223.50 3.02 -188.99 N	239.58 19.17 -14.78 N	125.91 -7.21 -206.46 N	137.03 11.61 0.00 N
GOWANUS_GT4_5 24134	107.32 9.09 0.00 N	116.02 6.47 -33.10 N	139.52 8.94 -21.17 N	132.61 9.39 0.00 N	154.48 10.47 0.00 N	169.02 11.09 -9.84 N	116.89 7.68 -11.04 N	117.36 8.99 0.00 N	178.40 11.35 -39.18 N	154.40 11.97 0.00 N	154.33 10.35 -27.28 N	134.46 7.65 -47.09 N	126.79 11.33 0.00 N	126.15 9.70 -18.61 N	160.56 1.63 -142.76 N	151.27 13.36 -5.42 N	122.16 4.08 -78.55 N	122.99 11.27 0.00 N	231.87 19.72 0.00 N	231.06 12.63 -85.14 N	223.50 3.02 -188.99 N	239.58 19.17 -14.78 N	125.91 -7.21 -206.46 N	137.03 11.61 0.00 N
GOWANUS_GT4_6 24135	107.32 9.09 0.00 N	116.02 6.47 -33.10 N	139.52 8.94 -21.17 N	132.61 9.39 0.00 N	154.48 10.47 0.00 N	169.02 11.09 -9.84 N	116.89 7.68 -11.04 N	117.36 8.99 0.00 N	178.40 11.35 -39.18 N	154.40 11.97 0.00 N	154.33 10.35 -27.28 N	134.46 7.65 -47.09 N	126.79 11.33 0.00 N	126.15 9.70 -18.61 N	160.56 1.63 -142.76 N	151.27 13.36 -5.42 N	122.16 4.08 -78.55 N	122.99 11.27 0.00 N	231.87 19.72 0.00 N	231.06 12.63 -85.14 N	223.50 3.02 -188.99 N	239.58 19.17 -14.78 N	125.91 -7.21 -206.46 N	137.03 11.61 0.00 N
GOWANUS_GT4_7 24136	107.32 9.09 0.00 N	116.02 6.47 -33.10 N	139.52 8.94 -21.17 N	132.61 9.39 0.00 N	154.48 10.47 0.00 N	169.02 11.09 -9.84 N	116.89 7.68 -11.04 N	117.36 8.99 0.00 N	178.40 11.35 -39.18 N	154.40 11.97 0.00 N	154.33 10.35 -27.28 N	134.46 7.65 -47.09 N	126.79 11.33 0.00 N	126.15 9.70 -18.61 N	160.56 1.63 -142.76 N	151.27 13.36 -5.42 N	122.16 4.08 -78.55 N	122.99 11.27 0.00 N	231.87 19.72 0.00 N	231.06 12.63 -85.14 N	223.50 3.02 -188.99 N	239.58 19.17 -14.78 N	125.91 -7.21 -206.46 N	137.03 11.61 0.00 N
GOWANUS_GT4_8 24137	107.32 9.09 0.00 N	116.02 6.47 -33.10 N	139.52 8.94 -21.17 N	132.61 9.39 0.00 N	154.48 10.47 0.00 N	169.02 11.09 -9.84 N	116.89 7.68 -11.04 N	117.36 8.99 0.00 N	178.40 11.35 -39.18 N	154.40 11.97 0.00 N	154.33 10.35 -27.28 N	134.46 7.65 -47.09 N	126.79 11.33 0.00 N	126.15 9.70 -18.61 N	160.56 1.63 -142.76 N	151.27 13.36 -5.42 N	122.16 4.08 -78.55 N	122.99 11.27 0.00 N	231.87 19.72 0.00 N	231.06 12.63 -85.14 N	223.50 3.02 -188.99 N	239.58 19.17 -14.78 N	125.91 -7.21 -206.46 N	137.03 11.61 0.00 N
GREENIDGE___3 23582	99.05 0.82 0.00 N	82.66 0.13 -6.08 N	114.41 1.13 -3.88 N	122.94 -0.28 0.00 N	145.19 1.18 0.00 N	150.67 0.67 -1.91 N	99.22 -0.98 -2.03 N	107.24 -1.13 0.00 N	134.29 -0.76 -7.19 N	141.51 -0.92 0.00 N	121.98 0.27 -5.00 N	88.79 0.44 -8.64 N	116.66 1.21 0.00 N	101.99 0.75 -3.41 N	42.50 0.15 -26.19 N	134.96 1.47 -0.99 N	54.45 0.51 -14.41 N	113.36 1.64 0.00 N	214.91 2.76 0.00 N	151.14 2.24 -15.62 N	66.91 0.75 -34.67 N	214.55 6.21 -2.71 N	-34.76 0.69 -37.87 N	127.18 1.76 0.00 N
GREENIDGE___4 23583	99.05 0.82 0.00 N	82.66 0.13 -6.08 N	114.41 1.13 -3.88 N	122.94 -0.28 0.00 N	145.19 1.18 0.00 N	150.67 0.67 -1.91 N	99.22 -0.98 -2.03 N	107.24 -1.13 0.00 N	134.29 -0.76 -7.19 N	141.51 -0.92 0.00 N	121.98 0.27 -5.00 N	88.79 0.44 -8.64 N	116.66 1.21 0.00 N	101.99 0.75 -3.41 N	42.50 0.15 -26.19 N	134.96 1.47 -0.99 N	54.45 0.51 -14.41 N	113.36 1.64 0.00 N	214.91 2.76 0.00 N	151.14 2.24 -15.62 N	66.91 0.75 -34.67 N	214.55 6.21 -2.71 N	-34.76 0.69 -37.87 N	127.18 1.76 0.00 N
GROVEVILLE___HYD 323602	106.51 8.28 0.00 N	116.38 5.95 -33.97 N	139.55 8.41 -21.74 N	131.90 8.68 0.00 N	154.16 10.15 0.00 N	169.43 10.74 -10.59 N	116.66 7.15 -11.33 N	116.64 8.27 0.00 N	178.73 10.64 -40.22 N	154.00 11.57 0.00 N	154.65 9.95 -28.01 N	135.12 7.06 -48.34 N	125.82 10.36 0.00 N	125.86 8.92 -19.10 N	164.22 1.50 -146.55 N	150.25 12.20 -5.56 N	123.87 3.70 -80.63 N	122.13 10.40 0.00 N	230.80 18.65 0.00 N	232.87 12.18 -87.41 N	228.44 2.93 -194.01 N	239.34 18.53 -15.18 N	131.95 -6.67 -211.94 N	135.98 10.56 0.00 N
HAMPSHIRE___PAPER_HYD 323593	93.92 -4.31 0.00 N	73.13 -3.32 0.00 N	104.33 -5.08 0.00 N	117.80 -5.41 0.00 N	137.47 -6.53 0.00 N	141.76 -6.33 0.00 N	94.23 -3.94 0.00 N	104.06 -4.31 0.00 N	123.38 -4.49 0.00 N	137.71 -4.72 0.00 N	112.78 -3.92 0.00 N	76.97 -2.75 0.00 N	111.56 -3.90 0.00 N	94.25 -3.58 0.00 N	15.52 -0.65 0.00 N	127.23 -5.26 0.00 N	37.94 -1.59 0.00 N	107.01 -4.71 0.00 N	203.42 -8.73 0.00 N	128.04 -5.25 0.00 N	30.15 -1.34 0.00 N	196.83 -8.80 0.00 N	-70.42 2.91 0.00 N	119.16 -6.26 0.00 N
HARZA MOOSE___RIVER 24016	96.88 -1.35 0.00 N	75.24 -1.21 0.00 N	107.61 -1.80 0.00 N	121.00 -2.22 0.00 N	141.37 -2.63 0.00 N	145.65 -2.44 0.00 N	96.54 -1.63 0.00 N	106.68 -1.69 0.00 N	126.52 -1.35 0.00 N	141.30 -1.13 0.00 N	116.01 -0.69 0.00 N	79.24 -0.48 0.00 N	115.03 -0.42 0.00 N	97.38 -0.45 0.00 N	16.08 -0.08 0.00 N	131.83 -0.66 0.00 N	39.35 -0.18 0.00 N	111.05 -0.67 0.00 N	210.54 -1.61 0.00 N	132.49 -0.80 0.00 N	31.33 -0.16 0.00 N	204.79 -0.83 0.00 N	-73.05 0.27 0.00 N	124.16 -1.26 0.00 N
HEMPSTEAD___ 23647	107.69 9.46 0.00 N	116.00 6.45 -33.10 N	138.96 8.38 -21.18 N	132.02 8.80 0.00 N	153.83 9.83 0.00 N	168.40 10.47 -9.84 N	116.90 7.69 -11.04 N	117.44 9.07 0.00 N	178.14 11.09 -39.19 N	154.41 11.98 0.00 N	154.60 10.62 -27.29 N	134.46 7.64 -47.10 N	126.34 10.88 0.00 N	125.93 9.48 -18.61 N	160.52 1.57 -142.78 N	150.62 12.71 -5.42 N	122.18 4.09 -78.56 N	123.19 11.46 0.00 N	231.29 19.14 0.00 N	231.11 12.67 -85.16 N	223.58 3.07 -189.02 N	240.05 19.63 -14.79 N	125.91 -7.25 -206.48 N	136.74 11.31 0.00 N
HICKLING___1 23621	102.06 3.83 0.00 N	86.82 2.50 -7.87 N	119.75 5.30 -5.05 N	127.29 4.07 0.00 N	150.98 6.97 0.00 N	156.49 5.93 -2.48 N	102.76 1.95 -2.63 N	110.58 2.21 0.00 N	141.02 3.82 -9.34 N	146.02 3.59 0.00 N	127.08 3.88 -6.50 N	93.76 2.81 -11.22 N	120.65 5.20 0.00 N	106.34 4.07 -4.44 N	50.83 0.63 -34.03 N	140.13 6.35 -1.29 N	60.12 1.86 -18.72 N	117.70 5.98 0.00 N	222.92 10.78 0.00 N	160.80 7.22 -20.30 N	78.37 1.83 -45.05 N	223.67 14.52 -3.53 N	-24.34 -0.22 -49.21 N	131.33 5.91 0.00 N
HICKLING___2 23622	102.06 3.83 0.00 N	86.82 2.50 -7.87 N	119.75 5.30 -5.05 N	127.29 4.07 0.00 N	150.98 6.97 0.00 N	156.49 5.93 -2.48 N	102.76 1.95 -2.63 N	110.58 2.21 0.00 N	141.02 3.82 -9.34 N	146.02 3.59 0.00 N	127.08 3.88 -6.50 N	93.76 2.81 -11.22 N	120.65 5.20 0.00 N	106.34 4.07 -4.44 N	50.83 0.63 -34.03 N	140.13 6.35 -1.29 N	60.12 1.86 -18.72 N	117.70 5.98 0.00 N	222.92 10.78 0.00 N	160.80 7.22 -20.30 N	78.37 1.83 -45.05 N	223.67 14.52 -3.53 N	-24.34 -0.22 -49.21 N	131.33 5.91 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HIGH FALLS___HY 23754	106.68 8.45 0.00 N	115.91 6.00 -33.45 N	139.19 8.39 -21.40 N	131.94 8.72 0.00 N	154.16 10.15 0.00 N	169.17 10.57 -10.51 N	116.31 6.98 -11.16 N	116.51 8.14 0.00 N	178.33 10.87 -39.60 N	154.60 12.17 0.00 N	154.71 10.43 -27.58 N	134.70 7.39 -47.59 N	126.62 11.16 0.00 N	126.28 9.64 -18.81 N	162.06 1.61 -144.28 N	151.00 13.03 -5.48 N	122.72 3.80 -79.38 N	122.50 10.78 0.00 N	231.60 19.45 0.00 N	231.89 12.55 -86.05 N	225.57 3.07 -191.01 N	240.12 19.55 -14.94 N	128.05 -7.27 -208.65 N	135.93 10.51 0.00 N	
HILLBURN___GT 23639	107.56 9.33 0.00 N	114.98 6.76 -31.77 N	139.33 9.60 -20.33 N	133.21 9.99 0.00 N	155.82 11.82 0.00 N	173.56 12.45 -13.02 N	116.91 8.14 -10.60 N	117.68 9.32 0.00 N	177.34 11.86 -37.62 N	155.14 12.72 0.00 N	153.78 10.89 -26.19 N	132.72 7.79 -45.21 N	126.95 11.50 0.00 N	125.59 9.89 -17.87 N	154.86 1.64 -137.06 N	151.21 13.51 -5.20 N	119.01 4.07 -75.41 N	123.09 11.37 0.00 N	232.52 20.38 0.00 N	228.31 13.29 -81.74 N	216.12 3.19 -181.44 N	240.31 20.49 -14.19 N	117.36 -7.51 -198.20 N	137.45 12.03 0.00 N	
HOLTSVILLE_IC_1 23690	109.01 10.78 0.00 N	116.55 7.00 -33.10 N	139.35 8.77 -21.18 N	132.53 9.31 0.00 N	154.00 10.00 0.00 N	168.75 10.82 -9.84 N	117.94 8.72 -11.04 N	118.93 10.56 0.00 N	179.90 12.85 -39.19 N	156.19 13.76 0.00 N	155.45 11.46 -27.29 N	134.91 8.10 -47.10 N	125.85 10.40 0.00 N	125.63 9.19 -18.61 N	160.43 1.48 -142.78 N	149.72 11.80 -5.42 N	122.20 4.11 -78.56 N	123.38 11.65 0.00 N	229.99 17.84 0.00 N	230.62 12.18 -85.16 N	223.64 3.13 -189.02 N	240.22 19.81 -14.79 N	125.94 -7.21 -206.48 N	137.90 12.48 0.00 N	
HOLTSVILLE_IC_10 23699	109.84 11.61 0.00 N	117.16 7.61 -33.10 N	140.21 9.63 -21.18 N	133.46 10.25 0.00 N	155.11 11.11 0.00 N	169.86 11.93 -9.84 N	118.65 9.43 -11.04 N	119.78 11.41 0.00 N	181.08 14.03 -39.19 N	157.62 15.19 0.00 N	156.64 12.65 -27.29 N	135.74 8.92 -47.10 N	126.98 11.52 0.00 N	126.55 10.11 -18.61 N	160.58 1.63 -142.78 N	150.93 13.02 -5.42 N	122.58 4.49 -78.56 N	124.47 12.75 0.00 N	232.11 19.96 0.00 N	231.99 13.55 -85.16 N	224.01 3.49 -189.02 N	242.53 22.11 -14.79 N	125.18 -7.98 -206.48 N	139.13 13.71 0.00 N	
HOLTSVILLE_IC_2 23691	109.01 10.78 0.00 N	116.55 7.00 -33.10 N	139.35 8.77 -21.18 N	132.53 9.31 0.00 N	154.00 10.00 0.00 N	168.75 10.82 -9.84 N	117.94 8.72 -11.04 N	118.93 10.56 0.00 N	179.90 12.85 -39.19 N	156.19 13.76 0.00 N	155.45 11.46 -27.29 N	134.91 8.10 -47.10 N	125.85 10.40 0.00 N	125.63 9.19 -18.61 N	160.43 1.48 -142.78 N	149.72 11.80 -5.42 N	122.20 4.11 -78.56 N	123.38 11.65 0.00 N	229.99 17.84 0.00 N	230.62 12.18 -85.16 N	223.64 3.13 -189.02 N	240.22 19.81 -14.79 N	125.94 -7.21 -206.48 N	137.90 12.48 0.00 N	
HOLTSVILLE_IC_3 23692	109.01 10.78 0.00 N	116.55 7.00 -33.10 N	139.35 8.77 -21.18 N	132.53 9.31 0.00 N	154.00 10.00 0.00 N	168.75 10.82 -9.84 N	117.94 8.72 -11.04 N	118.93 10.56 0.00 N	179.90 12.85 -39.19 N	156.19 13.76 0.00 N	155.45 11.46 -27.29 N	134.91 8.10 -47.10 N	125.85 10.40 0.00 N	125.63 9.19 -18.61 N	160.43 1.48 -142.78 N	149.72 11.80 -5.42 N	122.20 4.11 -78.56 N	123.38 11.65 0.00 N	229.99 17.84 0.00 N	230.62 12.18 -85.16 N	223.64 3.13 -189.02 N	240.22 19.81 -14.79 N	125.94 -7.21 -206.48 N	137.90 12.48 0.00 N	
HOLTSVILLE_IC_4 23693	109.01 10.78 0.00 N	116.55 7.00 -33.10 N	139.35 8.77 -21.18 N	132.53 9.31 0.00 N	154.00 10.00 0.00 N	168.75 10.82 -9.84 N	117.94 8.72 -11.04 N	118.93 10.56 0.00 N	179.90 12.85 -39.19 N	156.19 13.76 0.00 N	155.45 11.46 -27.29 N	134.91 8.10 -47.10 N	125.85 10.40 0.00 N	125.63 9.19 -18.61 N	160.43 1.48 -142.78 N	149.72 11.80 -5.42 N	122.20 4.11 -78.56 N	123.38 11.65 0.00 N	229.99 17.84 0.00 N	230.62 12.18 -85.16 N	223.64 3.13 -189.02 N	240.22 19.81 -14.79 N	125.94 -7.21 -206.48 N	137.90 12.48 0.00 N	
HOLTSVILLE_IC_5 23694	109.01 10.78 0.00 N	116.55 7.00 -33.10 N	139.35 8.77 -21.18 N	132.53 9.31 0.00 N	154.00 10.00 0.00 N	168.75 10.82 -9.84 N	117.94 8.72 -11.04 N	118.93 10.56 0.00 N	179.90 12.85 -39.19 N	156.19 13.76 0.00 N	155.45 11.46 -27.29 N	134.91 8.10 -47.10 N	125.85 10.40 0.00 N	125.63 9.19 -18.61 N	160.43 1.48 -142.78 N	149.72 11.80 -5.42 N	122.20 4.11 -78.56 N	123.38 11.65 0.00 N	229.99 17.84 0.00 N	230.62 12.18 -85.16 N	223.64 3.13 -189.02 N	240.22 19.81 -14.79 N	125.94 -7.21 -206.48 N	137.90 12.48 0.00 N	
HOLTSVILLE_IC_6 23695	109.84 11.61 0.00 N	117.16 7.61 -33.10 N	140.21 9.63 -21.18 N	133.46 10.25 0.00 N	155.11 11.11 0.00 N	169.86 11.93 -9.84 N	118.65 9.43 -11.04 N	119.78 11.41 0.00 N	181.08 14.03 -39.19 N	157.62 15.19 0.00 N	156.64 12.65 -27.29 N	135.74 8.92 -47.10 N	126.98 11.52 0.00 N	126.55 10.11 -18.61 N	160.58 1.63 -142.78 N	150.93 13.02 -5.42 N	122.58 4.49 -78.56 N	124.47 12.75 0.00 N	232.11 19.96 0.00 N	231.99 13.55 -85.16 N	224.01 3.49 -189.02 N	242.53 22.11 -14.79 N	125.18 -7.98 -206.48 N	139.13 13.71 0.00 N	
HOLTSVILLE_IC_7 23696	109.84 11.61 0.00 N	117.16 7.61 -33.10 N	140.21 9.63 -21.18 N	133.46 10.25 0.00 N	155.11 11.11 0.00 N	169.86 11.93 -9.84 N	118.65 9.43 -11.04 N	119.78 11.41 0.00 N	181.08 14.03 -39.19 N	157.62 15.19 0.00 N	156.64 12.65 -27.29 N	135.74 8.92 -47.10 N	126.98 11.52 0.00 N	126.55 10.11 -18.61 N	160.58 1.63 -142.78 N	150.93 13.02 -5.42 N	122.58 4.49 -78.56 N	124.47 12.75 0.00 N	232.11 19.96 0.00 N	231.99 13.55 -85.16 N	224.01 3.49 -189.02 N	242.53 22.11 -14.79 N	125.18 -7.98 -206.48 N	139.13 13.71 0.00 N	
HOLTSVILLE_IC_8 23697	109.84 11.61 0.00 N	117.16 7.61 -33.10 N	140.21 9.63 -21.18 N	133.46 10.25 0.00 N	155.11 11.11 0.00 N	169.86 11.93 -9.84 N	118.65 9.43 -11.04 N	119.78 11.41 0.00 N	181.08 14.03 -39.19 N	157.62 15.19 0.00 N	156.64 12.65 -27.29 N	135.74 8.92 -47.10 N	126.98 11.52 0.00 N	126.55 10.11 -18.61 N	160.58 1.63 -142.78 N	150.93 13.02 -5.42 N	122.58 4.49 -78.56 N	124.47 12.75 0.00 N	232.11 19.96 0.00 N	231.99 13.55 -85.16 N	224.01 3.49 -189.02 N	242.53 22.11 -14.79 N	125.18 -7.98 -206.48 N	139.13 13.71 0.00 N	
HOLTSVILLE_IC_9 23698	109.84 11.61 0.00 N	117.16 7.61 -33.10 N	140.21 9.63 -21.18 N	133.46 10.25 0.00 N	155.11 11.11 0.00 N	169.86 11.93 -9.84 N	118.65 9.43 -11.04 N	119.78 11.41 0.00 N	181.08 14.03 -39.19 N	157.62 15.19 0.00 N	156.64 12.65 -27.29 N	135.74 8.92 -47.10 N	126.98 11.52 0.00 N	126.55 10.11 -18.61 N	160.58 1.63 -142.78 N	150.93 13.02 -5.42 N	122.58 4.49 -78.56 N	124.47 12.75 0.00 N	232.11 19.96 0.00 N	231.99 13.55 -85.16 N	224.01 3.49 -189.02 N	242.53 22.11 -14.79 N	125.18 -7.98 -206.48 N	139.13 13.71 0.00 N	
HQ_GEN_CEDARS 23644	93.98 -4.25 0.00 N	73.40 -3.05 0.00 N	104.53 -4.88 0.00 N	118.75 -4.47 0.00 N	138.51 -5.49 0.00 N	142.67 -5.42 0.00 N	95.00 -3.18 0.00 N	104.86 -3.50 0.00 N	123.56 -4.30 0.00 N	137.80 -4.62 0.00 N	112.40 -4.30 0.00 N	76.61 -3.11 0.00 N	110.92 -4.53 0.00 N	93.81 -4.03 0.00 N	15.43 -0.73 0.00 N	126.50 -6.00 0.00 N	37.68 -1.86 0.00 N	106.42 -5.30 0.00 N	202.67 -9.47 0.00 N	126.86 -6.43 0.00 N	29.82 -1.67 0.00 N	194.58 -11.04 0.00 N	-69.51 3.81 0.00 N	118.53 -6.89 0.00 N	
HQ_GEN_IMPORT	90.00	91.85	83.00	121.46	141.71	75.00	96.88	107.02	126.06	54.40	77.00	63.86	39.87	75.00	15.80	129.60	38.60	109.18	207.97	79.99	30.62	75.00	79.00	65.34	

323601	-2.42 17.72 N	-1.95 15.30 N	-2.13 21.29 N	-1.76 0.00 N	-2.29 0.00 N	-2.23 34.52 N	-1.29 0.00 N	-1.34 0.00 N	-1.80 0.00 N	-1.63 69.63 N	-1.97 28.95 N	-1.80 28.92 N	-1.07 15.25 N	-1.62 6.50 N	-0.37 0.00 N	-2.89 0.00 N	-0.93 0.00 N	-2.54 0.00 N	-4.18 0.00 N	-3.08 23.22 N	-0.87 0.00 N	-3.11 37.11 N	-3.29 27.21 N	-3.41 55.52 N
HQ_GEN_WHEEL 23651	90.00 -2.42 17.72 N	91.85 -1.95 15.30 N	83.00 -2.13 21.29 N	121.46 -1.76 0.00 N	141.71 -2.29 0.00 N	75.00 -2.23 34.52 N	96.88 -1.29 0.00 N	107.02 -1.34 0.00 N	126.06 -1.80 0.00 N	54.40 -1.63 69.63 N	77.00 -1.97 28.95 N	63.86 -1.80 28.92 N	39.87 -1.07 15.25 N	75.00 -1.62 6.50 N	15.80 -0.37 0.00 N	129.60 -2.89 0.00 N	38.60 -0.93 0.00 N	109.18 -2.54 0.00 N	207.97 -4.18 0.00 N	130.01 -3.08 23.22 N	30.62 -0.87 0.00 N	75.00 -3.11 37.11 N	79.00 -3.29 27.21 N	65.34 -3.41 55.52 N
HUDSON AVE_GT_3 23810	107.60 9.37 0.00 N	116.27 6.72 -33.09 N	139.96 9.38 -21.17 N	132.90 9.69 0.00 N	155.07 11.06 0.00 N	169.57 11.64 -9.84 N	117.17 7.96 -11.04 N	117.75 9.39 0.00 N	179.02 11.97 -39.18 N	155.23 12.80 0.00 N	154.87 10.89 -27.28 N	134.61 7.80 -47.09 N	127.00 11.54 0.00 N	126.39 9.95 -18.61 N	160.60 1.67 -142.76 N	151.51 4.14 -5.42 N	122.22 4.14 -78.55 N	123.23 11.51 0.00 N	232.54 20.39 0.00 N	231.57 13.14 -85.14 N	223.57 3.08 -189.00 N	240.02 19.60 -14.79 N	125.76 -7.36 -206.45 N	137.17 11.75 0.00 N
HUDSON AVE_GT_4 23540	107.60 9.37 0.00 N	116.27 6.72 -33.09 N	139.96 9.38 -21.17 N	132.90 9.69 0.00 N	155.07 11.06 0.00 N	169.57 11.64 -9.84 N	117.17 7.96 -11.04 N	117.75 9.39 0.00 N	179.02 11.97 -39.18 N	155.23 12.80 0.00 N	154.87 10.89 -27.28 N	134.61 7.80 -47.09 N	127.00 11.54 0.00 N	126.39 9.95 -18.61 N	160.60 1.67 -142.76 N	151.51 4.14 -5.42 N	122.22 4.14 -78.55 N	123.23 11.51 0.00 N	232.54 20.39 0.00 N	231.57 13.14 -85.14 N	223.57 3.08 -189.00 N	240.02 19.60 -14.79 N	125.76 -7.36 -206.45 N	137.17 11.75 0.00 N
HUDSON AVE_GT_5 23657	107.60 9.37 0.00 N	116.27 6.72 -33.09 N	139.96 9.38 -21.17 N	132.90 9.69 0.00 N	155.07 11.06 0.00 N	169.57 11.64 -9.84 N	117.17 7.96 -11.04 N	117.75 9.39 0.00 N	179.02 11.97 -39.18 N	155.23 12.80 0.00 N	154.87 10.89 -27.28 N	134.61 7.80 -47.09 N	127.00 11.54 0.00 N	126.39 9.95 -18.61 N	160.60 1.67 -142.76 N	151.51 4.14 -5.42 N	122.22 4.14 -78.55 N	123.23 11.51 0.00 N	232.54 20.39 0.00 N	231.57 13.14 -85.14 N	223.57 3.08 -189.00 N	240.02 19.60 -14.79 N	125.76 -7.36 -206.45 N	137.17 11.75 0.00 N
HUDSON_AVE_10 24168	107.38 9.15 0.00 N	116.04 6.50 -33.09 N	139.63 9.05 -21.17 N	132.51 9.29 0.00 N	154.53 10.53 0.00 N	169.02 11.09 -9.84 N	116.82 7.61 -11.04 N	117.42 9.05 0.00 N	178.58 11.54 -39.18 N	154.73 12.30 0.00 N	154.31 10.32 -27.28 N	134.28 7.47 -47.09 N	126.49 11.03 0.00 N	125.86 9.42 -18.61 N	160.51 1.58 -142.76 N	150.76 12.85 -5.42 N	122.01 3.93 -78.55 N	122.67 10.95 0.00 N	231.32 19.17 0.00 N	230.83 12.40 -85.14 N	223.38 2.90 -189.00 N	238.80 18.39 -14.79 N	126.35 -6.77 -206.45 N	136.68 11.26 0.00 N
HUNTER MOUNT___DRP 323613	107.14 8.91 0.00 N	120.23 6.64 -37.14 N	142.79 9.63 -23.76 N	133.38 10.16 0.00 N	156.04 12.03 0.00 N	172.34 12.66 -11.58 N	118.84 8.28 -12.39 N	117.74 9.37 0.00 N	183.28 11.46 -43.96 N	154.74 12.31 0.00 N	157.75 10.43 -30.61 N	139.85 7.29 -52.84 N	126.01 10.55 0.00 N	127.77 9.05 -20.88 N	177.87 1.51 -160.19 N	150.83 12.25 -6.08 N	131.37 3.70 -88.14 N	122.25 10.53 0.00 N	231.31 19.16 0.00 N	241.45 12.63 -95.54 N	246.64 3.08 -212.07 N	241.57 19.35 -16.59 N	151.51 -6.83 -231.66 N	137.04 11.62 0.00 N
HUNTLEY___63 23557	92.85 -5.38 0.00 N	76.36 -4.98 -4.89 N	106.29 -6.21 -3.10 N	114.19 -9.03 0.00 N	134.95 -9.05 0.00 N	140.09 -9.52 -1.52 N	90.78 -9.01 -1.62 N	96.96 -11.40 0.00 N	118.45 -15.14 -5.73 N	125.29 -17.14 0.00 N	108.43 -12.26 -3.99 N	78.90 -7.71 -6.89 N	104.32 -11.14 0.00 N	90.97 -9.58 -2.72 N	35.71 -1.35 -20.89 N	121.33 -11.95 -0.79 N	47.89 -3.13 -11.49 N	102.24 -9.48 0.00 N	193.20 -18.94 0.00 N	134.53 -11.21 -12.46 N	56.88 -2.27 -27.66 N	193.28 -14.52 -2.16 N	-35.24 7.87 -30.21 N	116.83 -8.59 0.00 N
HUNTLEY___64 23558	92.85 -5.38 0.00 N	76.36 -4.98 -4.89 N	106.29 -6.21 -3.10 N	114.19 -9.03 0.00 N	134.95 -9.05 0.00 N	140.09 -9.52 -1.52 N	90.78 -9.01 -1.62 N	96.96 -11.40 0.00 N	118.45 -15.14 -5.73 N	125.29 -17.14 0.00 N	108.43 -12.26 -3.99 N	78.90 -7.71 -6.89 N	104.32 -11.14 0.00 N	90.97 -9.58 -2.72 N	35.71 -1.35 -20.89 N	121.33 -11.95 -0.79 N	47.89 -3.13 -11.49 N	102.24 -9.48 0.00 N	193.20 -18.94 0.00 N	134.53 -11.21 -12.46 N	56.88 -2.27 -27.66 N	193.28 -14.52 -2.16 N	-35.24 7.87 -30.21 N	116.83 -8.59 0.00 N
HUNTLEY___65 23559	92.85 -5.38 0.00 N	76.36 -4.98 -4.89 N	106.29 -6.21 -3.10 N	114.19 -9.03 0.00 N	134.95 -9.05 0.00 N	140.09 -9.52 -1.52 N	90.78 -9.01 -1.62 N	96.96 -11.40 0.00 N	118.45 -15.14 -5.73 N	125.29 -17.14 0.00 N	108.43 -12.26 -3.99 N	78.90 -7.71 -6.89 N	104.32 -11.14 0.00 N	90.97 -9.58 -2.72 N	35.71 -1.35 -20.89 N	121.33 -11.95 -0.79 N	47.89 -3.13 -11.49 N	102.24 -9.48 0.00 N	193.20 -18.94 0.00 N	134.53 -11.21 -12.46 N	56.88 -2.27 -27.66 N	193.28 -14.52 -2.16 N	-35.24 7.87 -30.21 N	116.83 -8.59 0.00 N
HUNTLEY___66 23560	92.85 -5.38 0.00 N	76.36 -4.98 -4.89 N	106.29 -6.21 -3.10 N	114.19 -9.03 0.00 N	134.95 -9.05 0.00 N	140.09 -9.52 -1.52 N	90.78 -9.01 -1.62 N	96.96 -11.40 0.00 N	118.45 -15.14 -5.73 N	125.29 -17.14 0.00 N	108.43 -12.26 -3.99 N	78.90 -7.71 -6.89 N	104.32 -11.14 0.00 N	90.97 -9.58 -2.72 N	35.71 -1.35 -20.89 N	121.33 -11.95 -0.79 N	47.89 -3.13 -11.49 N	102.24 -9.48 0.00 N	193.20 -18.94 0.00 N	134.53 -11.21 -12.46 N	56.88 -2.27 -27.66 N	193.28 -14.52 -2.16 N	-35.24 7.87 -30.21 N	116.83 -8.59 0.00 N
HUNTLEY___67 23561	91.53 -6.70 0.00 N	75.56 -5.92 -5.03 N	105.07 -7.52 -3.19 N	112.73 -10.49 0.00 N	133.26 -10.74 0.00 N	138.36 -11.30 -1.56 N	89.74 -10.09 -1.66 N	95.77 -12.59 0.00 N	117.28 -16.48 -5.90 N	123.74 -18.69 0.00 N	107.19 -13.61 -4.11 N	78.14 -8.67 -7.09 N	102.98 -12.48 0.00 N	89.91 -10.72 -2.80 N	36.11 -1.55 -21.49 N	119.83 -13.48 -0.82 N	47.72 -3.64 -11.82 N	100.89 -10.83 0.00 N	190.68 -21.47 0.00 N	133.33 -12.77 -12.81 N	57.25 -2.68 -28.44 N	190.80 -17.06 -2.23 N	-33.50 8.75 -31.07 N	115.30 -10.13 0.00 N
HUNTLEY___68 23562	91.53 -6.70 0.00 N	75.56 -5.92 -5.03 N	105.07 -7.52 -3.19 N	112.73 -10.49 0.00 N	133.26 -10.74 0.00 N	138.36 -11.30 -1.56 N	89.74 -10.09 -1.66 N	95.77 -12.59 0.00 N	117.28 -16.48 -5.90 N	123.74 -18.69 0.00 N	107.19 -13.61 -4.11 N	78.14 -8.67 -7.09 N	102.98 -12.48 0.00 N	89.91 -10.72 -2.80 N	36.11 -1.55 -21.49 N	119.83 -13.48 -0.82 N	47.72 -3.64 -11.82 N	100.89 -10.83 0.00 N	190.68 -21.47 0.00 N	133.33 -12.77 -12.81 N	57.25 -2.68 -28.44 N	190.80 -17.06 -2.23 N	-33.50 8.75 -31.07 N	115.30 -10.13 0.00 N
INDECK___CORINTH 23802	97.34 -0.89 0.00 N	119.18 -0.84 -43.56 N	136.31 -0.97 -27.87 N	121.45 -1.76 0.00 N	142.24 -1.77 0.00 N	160.81 -0.86 -13.58 N	111.88 -0.83 -14.53 N	107.70 -0.67 0.00 N	179.91 0.48 -51.57 N	143.79 1.36 0.00 N	154.56 1.95 -35.91 N	142.63 0.93 -61.99 N	116.12 0.66 0.00 N	122.54 0.21 -24.50 N	204.14 0.06 -187.91 N	139.64 0.01 -7.13 N	143.03 0.11 -103.39 N	111.59 -0.13 0.00 N	211.78 -0.37 0.00 N	246.30 0.95 -112.07 N	280.39 0.14 -248.76 N	224.79 -0.30 -19.46 N	197.43 -0.99 -271.75 N	125.39 -0.03 0.00 N

INDECK___ILION 23567	100.77 2.55 0.00 N	77.64 1.92 0.73 N	111.97 3.04 0.47 N	126.12 2.90 0.00 N	147.41 3.41 0.00 N	151.48 3.62 0.23 N	100.30 2.38 0.24 N	111.01 2.65 0.00 N	130.47 3.47 0.87 N	146.42 3.99 0.00 N	119.58 3.49 0.60 N	81.03 2.35 1.04 N	118.58 3.13 0.00 N	100.15 2.73 0.41 N	13.47 0.47 3.16 N	136.12 3.74 0.12 N	38.94 1.15 1.74 N	114.91 3.19 0.00 N	217.96 5.81 0.00 N	135.40 4.00 1.89 N	28.29 0.99 4.19 N	211.67 6.37 0.33 N	-79.98 -2.08 4.58 N	129.39 3.97 0.00 N
INDECK___OLEAN 23982	98.57 0.34 0.00 N	82.17 -0.26 -5.98 N	113.86 0.86 -3.60 N	120.75 -2.47 0.00 N	143.61 -0.39 0.00 N	148.31 -1.54 -1.76 N	96.25 -3.80 -1.87 N	103.70 -4.66 0.00 N	129.37 -5.13 -6.64 N	136.90 -5.53 0.00 N	118.97 -2.36 -4.63 N	86.51 -1.20 -7.98 N	114.50 -0.96 0.00 N	99.65 -1.34 -3.16 N	40.00 -0.37 -24.21 N	128.90 -4.52 -0.92 N	51.74 -1.11 -13.32 N	110.00 -1.72 0.00 N	212.09 -0.06 0.00 N	148.78 1.05 -14.44 N	64.27 0.73 -32.04 N	214.44 6.31 -2.51 N	-36.42 1.91 -35.01 N	127.03 1.61 0.00 N
INDECK___OSWEGO 23783	98.40 0.17 0.00 N	79.16 -0.24 -2.95 N	111.08 -0.21 -1.88 N	122.31 -0.91 0.00 N	143.30 -0.70 0.00 N	148.31 -0.71 -0.92 N	98.33 -0.82 -0.98 N	107.53 -0.53 0.00 N	130.90 -0.45 -3.49 N	142.28 -0.15 0.00 N	119.58 0.46 -2.43 N	84.40 0.49 -4.19 N	116.47 1.02 0.00 N	100.15 0.67 -1.66 N	28.98 0.11 -12.70 N	133.88 0.91 -0.48 N	46.85 0.33 -6.99 N	112.68 0.96 0.00 N	213.69 1.55 0.00 N	142.23 1.37 -7.58 N	48.85 0.54 -16.81 N	211.11 4.16 -1.32 N	-55.93 -0.97 -18.37 N	126.84 1.42 0.00 N
INDECK___YERKES 23781	92.85 -5.38 0.00 N	76.36 -4.98 -4.89 N	106.29 -6.21 -3.10 N	114.19 -9.03 0.00 N	134.95 -9.05 0.00 N	140.09 -9.52 -1.52 N	90.78 -9.01 -1.62 N	96.96 -11.40 0.00 N	118.45 -15.14 -5.73 N	125.29 -17.14 0.00 N	108.43 -12.26 -3.99 N	78.90 -7.71 -6.89 N	104.32 -11.14 0.00 N	90.97 -9.58 -2.72 N	35.71 -1.35 -20.89 N	121.33 -11.95 -0.79 N	47.89 -3.13 -11.49 N	102.24 -9.48 0.00 N	193.20 -18.94 0.00 N	134.53 -11.21 -12.46 N	56.88 -2.27 -27.66 N	193.28 -14.52 -2.16 N	-35.24 7.87 -30.21 N	116.83 -8.59 0.00 N
INDIAN POINT_GT_1 24139	106.82 8.59 0.00 N	115.53 6.21 -32.86 N	139.18 8.75 -21.03 N	132.28 9.06 0.00 N	154.60 10.60 0.00 N	169.03 11.20 -9.74 N	116.59 7.46 -10.96 N	117.03 8.66 0.00 N	177.79 11.02 -38.91 N	154.29 11.86 0.00 N	153.96 10.17 -27.10 N	133.74 7.25 -46.77 N	126.11 10.66 0.00 N	125.49 9.18 -18.48 N	159.47 1.53 -141.78 N	150.37 12.49 -5.38 N	121.33 3.80 -78.00 N	122.32 10.59 0.00 N	230.90 18.75 0.00 N	230.11 12.27 -84.56 N	222.11 2.93 -187.69 N	238.89 18.58 -14.68 N	124.92 -6.78 -205.03 N	136.46 11.04 0.00 N
INDIAN POINT_GT_2 23659	106.82 8.59 0.00 N	115.53 6.21 -32.86 N	139.18 8.75 -21.03 N	132.28 9.06 0.00 N	154.60 10.60 0.00 N	169.03 11.20 -9.74 N	116.59 7.46 -10.96 N	117.03 8.66 0.00 N	177.79 11.02 -38.91 N	154.29 11.86 0.00 N	153.96 10.17 -27.10 N	133.74 7.25 -46.77 N	126.11 10.66 0.00 N	125.49 9.18 -18.48 N	159.47 1.53 -141.78 N	150.37 12.49 -5.38 N	121.33 3.80 -78.00 N	122.32 10.59 0.00 N	230.90 18.75 0.00 N	230.11 12.27 -84.56 N	222.11 2.93 -187.69 N	238.89 18.58 -14.68 N	124.92 -6.78 -205.03 N	136.46 11.04 0.00 N
INDIAN POINT_GT_3 24019	106.82 8.59 0.00 N	115.53 6.21 -32.86 N	139.18 8.75 -21.03 N	132.28 9.06 0.00 N	154.60 10.60 0.00 N	169.03 11.20 -9.74 N	116.59 7.46 -10.96 N	117.03 8.66 0.00 N	177.79 11.02 -38.91 N	154.29 11.86 0.00 N	153.96 10.17 -27.10 N	133.74 7.25 -46.77 N	126.11 10.66 0.00 N	125.49 9.18 -18.48 N	159.47 1.53 -141.78 N	150.37 12.49 -5.38 N	121.33 3.80 -78.00 N	122.32 10.59 0.00 N	230.90 18.75 0.00 N	230.11 12.27 -84.56 N	222.11 2.93 -187.69 N	238.89 18.58 -14.68 N	124.92 -6.78 -205.03 N	136.46 11.04 0.00 N
INDIAN POINT___2 23530	106.72 8.50 0.00 N	115.08 6.11 -32.51 N	138.84 8.63 -20.80 N	132.17 8.95 0.00 N	154.49 10.49 0.00 N	169.19 11.05 -10.04 N	116.35 7.33 -10.84 N	116.89 8.53 0.00 N	177.22 10.86 -38.49 N	154.05 11.63 0.00 N	153.46 9.96 -26.81 N	133.11 7.12 -46.27 N	125.98 10.52 0.00 N	125.16 9.04 -18.28 N	157.94 1.51 -140.26 N	150.16 12.34 -5.33 N	120.45 3.75 -77.17 N	122.14 10.42 0.00 N	230.65 18.50 0.00 N	229.04 12.10 -83.65 N	220.06 2.89 -185.68 N	238.56 18.41 -14.53 N	122.78 -6.72 -202.83 N	136.31 10.89 0.00 N
INDIAN POINT___3 23531	106.52 8.29 0.00 N	115.28 5.95 -32.88 N	138.83 8.39 -21.04 N	131.90 8.67 0.00 N	154.12 10.12 0.00 N	168.24 10.73 -9.41 N	116.27 7.13 -10.97 N	116.63 8.26 0.00 N	177.35 10.56 -38.93 N	153.74 11.32 0.00 N	153.53 9.72 -27.11 N	133.45 6.94 -46.79 N	125.68 10.22 0.00 N	125.11 8.78 -18.49 N	159.48 1.47 -141.85 N	149.86 11.99 -5.39 N	121.22 3.64 -78.04 N	121.88 10.16 0.00 N	230.13 17.98 0.00 N	229.67 11.78 -84.60 N	222.08 2.80 -187.78 N	238.13 17.82 -14.69 N	125.19 -6.62 -205.13 N	136.03 10.61 0.00 N
IP CORINTH___1 23988	97.03 -1.20 0.00 N	118.88 -1.13 -43.56 N	135.83 -1.44 -27.87 N	120.89 -2.33 0.00 N	141.53 -2.48 0.00 N	160.07 -1.60 -13.58 N	111.39 -1.32 -14.53 N	107.07 -1.30 0.00 N	179.17 -0.26 -51.57 N	143.05 0.63 0.00 N	154.06 1.45 -35.91 N	142.35 0.65 -61.99 N	115.69 0.23 0.00 N	122.09 -0.24 -24.50 N	204.07 -0.01 -187.91 N	139.05 -0.57 -7.13 N	142.85 -0.07 -103.39 N	111.04 -0.69 0.00 N	210.79 -1.36 0.00 N	245.70 0.34 -112.07 N	280.22 -0.04 -248.76 N	223.92 -1.17 -19.46 N	197.66 -0.76 -271.75 N	125.04 -0.39 0.00 N
IP___TICONDEROGA 23804	102.70 4.47 0.00 N	121.97 3.40 -42.12 N	142.08 5.73 -26.94 N	128.71 5.49 0.00 N	150.83 6.83 0.00 N	169.66 8.46 -13.11 N	116.92 4.70 -14.05 N	113.53 5.16 0.00 N	185.48 7.76 -49.86 N	152.67 10.24 0.00 N	160.58 9.17 -34.72 N	145.30 5.65 -59.93 N	122.50 7.05 0.00 N	126.89 5.37 -23.68 N	198.81 0.96 -181.68 N	146.27 6.88 -6.90 N	141.65 2.16 -99.96 N	117.31 5.59 0.00 N	222.59 10.44 0.00 N	249.92 8.28 -108.35 N	273.66 1.65 -240.51 N	234.56 10.11 -18.82 N	184.20 -5.20 -262.73 N	133.33 7.91 0.00 N
JARVIS___ 23743	98.65 0.42 0.00 N	76.03 0.31 0.73 N	109.47 0.54 0.47 N	123.71 0.49 0.00 N	144.58 0.58 0.00 N	148.45 0.59 0.23 N	98.32 0.39 0.24 N	108.80 0.43 0.00 N	127.51 0.51 0.87 N	143.01 0.58 0.00 N	116.68 0.58 0.60 N	79.07 0.40 1.04 N	115.95 0.49 0.00 N	97.91 0.49 0.41 N	13.08 0.08 3.16 N	133.03 0.66 0.12 N	37.99 0.20 1.74 N	112.28 0.56 0.00 N	213.10 0.95 0.00 N	132.20 0.80 1.89 N	27.53 0.22 4.19 N	206.69 1.39 0.33 N	-78.33 -0.43 4.58 N	126.35 0.93 0.00 N
JENNISON___1 23625	102.04 3.82 0.00 N	90.60 2.46 -11.69 N	121.20 4.31 -7.49 N	126.75 3.54 0.00 N	148.92 4.91 0.00 N	156.66 4.90 -3.68 N	105.16 3.08 -3.90 N	112.21 3.84 0.00 N	147.19 5.48 -13.85 N	149.03 6.60 0.00 N	132.36 6.02 -9.65 N	100.29 3.93 -16.65 N	121.22 5.76 0.00 N	109.15 4.74 -6.58 N	67.44 0.79 -50.47 N	141.22 6.82 -1.92 N	69.34 2.04 -27.77 N	117.48 5.76 0.00 N	222.94 10.79 0.00 N	170.85 7.46 -30.10 N	100.20 1.89 -66.82 N	223.93 13.07 -5.23 N	-3.74 -3.41 -73.00 N	131.50 6.07 0.00 N
JENNISON___2 23626	101.91 3.68 0.00 N	90.50 2.36 -11.69 N	121.04 4.15 -7.49 N	126.60 3.38 0.00 N	148.72 4.72 0.00 N	156.50 4.74 -3.68 N	105.03 2.96 -3.90 N	112.07 3.70 0.00 N	147.00 5.29 -13.85 N	148.76 6.33 0.00 N	132.20 5.85 -9.65 N	100.18 3.81 -16.65 N	121.05 5.60 0.00 N	109.00 4.59 -6.58 N	67.42 0.78 -50.47 N	141.04 6.63 -1.92 N	69.28 1.98 -27.77 N	117.34 5.62 0.00 N	222.64 10.49 0.00 N	170.66 7.27 -30.10 N	100.14 1.83 -66.82 N	223.58 12.72 -5.23 N	-3.56 -3.23 -73.00 N	131.30 5.88 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
KEDC PORT_JEFF_GT2 24210	109.75 11.52 0.00 N	117.07 7.52 -33.10 N	140.04 9.46 -21.18 N	133.28 10.06 0.00 N	154.94 10.93 0.00 N	169.69 11.76 -9.84 N	118.54 9.32 -11.04 N	119.66 11.29 0.00 N	180.92 13.87 -39.19 N	157.38 14.95 0.00 N	156.36 12.37 -27.29 N	135.54 8.72 -47.10 N	126.68 11.22 0.00 N	126.32 9.87 -18.61 N	160.54 1.60 -142.78 N	150.57 12.66 -5.42 N	122.47 4.38 -78.56 N	124.17 12.45 0.00 N	231.51 19.36 0.00 N	231.66 13.22 -85.16 N	223.92 3.40 -189.02 N	241.95 21.53 -14.79 N	125.45 -7.71 -206.48 N	139.01 13.58 0.00 N	
KEDC PORT_JEFF_GT3 24211	109.75 11.52 0.00 N	117.07 7.52 -33.10 N	140.04 9.46 -21.18 N	133.28 10.06 0.00 N	154.94 10.93 0.00 N	169.69 11.76 -9.84 N	118.54 9.32 -11.04 N	119.66 11.29 0.00 N	180.92 13.87 -39.19 N	157.38 14.95 0.00 N	156.36 12.37 -27.29 N	135.54 8.72 -47.10 N	126.68 11.22 0.00 N	126.32 9.87 -18.61 N	160.54 1.60 -142.78 N	150.57 12.66 -5.42 N	122.47 4.38 -78.56 N	124.17 12.45 0.00 N	231.51 19.36 0.00 N	231.66 13.22 -85.16 N	223.92 3.40 -189.02 N	241.95 21.53 -14.79 N	125.45 -7.71 -206.48 N	139.01 13.58 0.00 N	
KEDC_GLWD_GT4 24219	107.93 9.70 0.00 N	116.31 6.76 -33.10 N	139.66 9.08 -21.18 N	132.73 9.51 0.00 N	154.85 10.84 0.00 N	169.38 11.45 -9.84 N	117.32 8.10 -11.04 N	117.90 9.53 0.00 N	178.90 11.85 -39.19 N	155.20 12.77 0.00 N	155.21 11.22 -27.29 N	134.85 8.03 -47.10 N	127.09 11.63 0.00 N	126.52 10.07 -18.61 N	160.62 1.68 -142.78 N	151.46 13.55 -5.42 N	122.36 4.26 -78.56 N	123.67 11.95 0.00 N	232.69 20.54 0.00 N	231.91 13.47 -85.16 N	223.76 3.24 -189.02 N	241.05 20.63 -14.79 N	125.62 -7.54 -206.48 N	137.36 11.93 0.00 N	
KEDC_GLWD_GT5 24220	107.93 9.70 0.00 N	116.31 6.76 -33.10 N	139.66 9.08 -21.18 N	132.73 9.51 0.00 N	154.85 10.84 0.00 N	169.38 11.45 -9.84 N	117.32 8.10 -11.04 N	117.90 9.53 0.00 N	178.90 11.85 -39.19 N	155.20 12.77 0.00 N	155.21 11.22 -27.29 N	134.85 8.03 -47.10 N	127.09 11.63 0.00 N	126.52 10.07 -18.61 N	160.62 1.68 -142.78 N	151.46 13.55 -5.42 N	122.36 4.26 -78.56 N	123.67 11.95 0.00 N	232.69 20.54 0.00 N	231.91 13.47 -85.16 N	223.76 3.24 -189.02 N	241.05 20.63 -14.79 N	125.62 -7.54 -206.48 N	137.36 11.93 0.00 N	
KENSICO____ 23655	107.04 8.81 0.00 N	115.87 6.36 -33.06 N	139.49 8.94 -21.15 N	132.48 9.26 0.00 N	154.76 10.75 0.00 N	169.22 11.32 -9.81 N	116.82 7.62 -11.03 N	117.25 8.89 0.00 N	178.30 11.30 -39.14 N	154.55 12.13 0.00 N	154.30 10.35 -27.26 N	134.16 7.40 -47.04 N	126.35 10.89 0.00 N	125.79 9.37 -18.59 N	160.34 1.57 -142.61 N	150.66 12.76 -5.42 N	121.88 3.88 -78.46 N	122.58 10.85 0.00 N	231.32 19.17 0.00 N	230.85 12.51 -85.05 N	223.27 2.99 -188.79 N	239.24 18.84 -14.77 N	125.97 -6.94 -206.24 N	136.66 11.23 0.00 N	
KIAC_JFK_GT1 23816	115.29 9.32 -7.74 N	116.12 6.57 -33.09 N	139.61 9.03 -21.17 N	132.47 9.25 0.00 N	154.33 10.32 0.00 N	168.75 10.82 -9.84 N	116.70 7.49 -11.04 N	117.38 9.02 0.00 N	178.55 11.51 -39.18 N	154.54 12.11 0.00 N	154.02 10.04 -27.28 N	134.11 7.29 -47.09 N	126.31 10.86 0.00 N	255.02 9.04 -148.15 N	197.31 1.49 -179.66 N	216.17 12.20 -71.48 N	225.80 3.79 -182.48 N	231.35 10.61 -109.01 N	230.47 18.33 0.00 N	234.92 11.90 -89.73 N	308.66 2.78 -274.40 N	237.92 17.51 -14.79 N	139.83 -6.49 -219.65 N	177.22 11.24 -40.55 N	
KIAC_JFK_GT2 23817	115.29 9.32 -7.74 N	116.12 6.57 -33.09 N	139.61 9.03 -21.17 N	132.47 9.25 0.00 N	154.33 10.32 0.00 N	168.75 10.82 -9.84 N	116.70 7.49 -11.04 N	117.38 9.02 0.00 N	178.55 11.51 -39.18 N	154.54 12.11 0.00 N	154.02 10.04 -27.28 N	134.11 7.29 -47.09 N	126.31 10.86 0.00 N	255.02 9.04 -148.15 N	197.31 1.49 -179.66 N	216.17 12.20 -71.48 N	225.80 3.79 -182.48 N	231.35 10.61 -109.01 N	230.47 18.33 0.00 N	234.92 11.90 -89.73 N	308.66 2.78 -274.40 N	237.92 17.51 -14.79 N	139.83 -6.49 -219.65 N	177.22 11.24 -40.55 N	
KINTIGH____ 23543	90.66 -7.57 0.00 N	74.00 -6.53 -4.07 N	103.25 -8.74 -2.59 N	111.80 -11.42 0.00 N	131.70 -12.30 0.00 N	136.76 -12.60 -1.27 N	89.14 -10.39 -1.35 N	95.66 -12.71 0.00 N	116.13 -16.52 -4.79 N	123.87 -18.56 0.00 N	106.26 -13.77 -3.33 N	76.62 -8.84 -5.75 N	102.60 -12.86 0.00 N	89.11 -11.00 -2.27 N	32.01 -1.59 -17.44 N	119.09 -14.06 -0.66 N	45.29 -3.84 -9.59 N	100.27 -11.45 0.00 N	189.55 -22.60 0.00 N	130.14 -13.54 -10.40 N	51.70 -2.88 -23.08 N	188.64 -18.80 -1.81 N	-39.83 8.28 -25.21 N	114.40 -11.02 0.00 N	
LEDERLE____ 23769	107.84 9.60 0.00 N	115.51 6.96 -32.09 N	139.84 9.90 -20.53 N	133.51 10.29 0.00 N	156.12 12.12 0.00 N	174.29 12.76 -13.44 N	117.28 8.39 -10.71 N	118.01 9.64 0.00 N	178.13 12.27 -38.00 N	155.65 13.22 0.00 N	154.47 11.31 -26.46 N	133.44 8.05 -45.67 N	127.35 11.89 0.00 N	126.12 10.24 -18.05 N	156.33 1.71 -138.46 N	151.76 14.01 -5.26 N	119.94 4.22 -76.18 N	123.55 11.83 0.00 N	233.39 21.24 0.00 N	229.67 13.80 -82.58 N	218.10 3.32 -183.30 N	241.19 21.22 -14.34 N	119.18 -7.72 -200.23 N	137.83 12.41 0.00 N	
LINDEN COGEN____ 23786	107.15 8.92 0.00 N	115.92 6.38 -33.09 N	139.44 8.87 -21.17 N	132.32 9.10 0.00 N	154.36 10.36 0.00 N	168.87 10.95 -9.84 N	116.70 7.48 -11.04 N	117.22 8.86 0.00 N	178.38 11.34 -39.18 N	154.53 12.10 0.00 N	154.24 10.25 -27.28 N	134.22 7.41 -47.09 N	126.44 10.99 0.00 N	125.92 9.48 -18.61 N	160.52 1.59 -142.76 N	150.82 12.91 -5.42 N	121.98 3.90 -78.55 N	122.48 10.76 0.00 N	231.07 18.92 0.00 N	230.61 12.18 -85.14 N	223.32 2.84 -189.00 N	238.39 17.98 -14.79 N	126.40 -6.73 -206.45 N	136.40 10.98 0.00 N	
LIPA_MISC_IPP 23656	110.13 11.90 0.00 N	117.35 7.80 -33.10 N	140.43 9.85 -21.18 N	133.74 10.52 0.00 N	155.48 11.48 0.00 N	170.27 12.34 -9.84 N	118.93 9.72 -11.04 N	120.16 11.79 0.00 N	181.60 14.55 -39.19 N	158.02 15.60 0.00 N	156.66 12.67 -27.29 N	135.62 8.80 -47.10 N	126.39 10.93 0.00 N	126.03 9.59 -18.61 N	160.51 1.56 -142.78 N	150.72 12.80 -5.42 N	122.52 4.42 -78.56 N	124.26 12.54 0.00 N	231.69 19.54 0.00 N	231.79 13.34 -85.16 N	223.97 3.46 -189.02 N	242.13 21.71 -14.79 N	125.25 -7.90 -206.48 N	139.27 13.84 0.00 N	
LITTLE FALLS____HYD 24013	103.68 5.46 0.00 N	79.88 4.16 0.73 N	115.52 6.59 0.47 N	129.57 6.35 0.00 N	151.50 7.49 0.00 N	155.73 7.88 0.23 N	103.13 5.20 0.24 N	114.17 5.81 0.00 N	134.62 7.62 0.87 N	151.08 8.65 0.00 N	123.58 7.49 0.60 N	83.70 5.02 1.04 N	122.02 6.57 0.00 N	103.15 5.73 0.41 N	13.98 0.97 3.16 N	140.19 7.81 0.12 N	40.17 2.38 1.74 N	118.34 6.62 0.00 N	224.25 12.11 0.00 N	139.63 8.23 1.89 N	29.33 2.03 4.19 N	218.17 12.87 0.33 N	-81.82 -3.92 4.58 N	133.43 8.01 0.00 N	
LONG_LAKE_PHOENIX 24014	98.01 -0.22 0.00 N	78.88 -0.55 -2.98 N	110.66 -0.65 -1.91 N	121.83 -1.39 0.00 N	142.74 -1.27 0.00 N	147.75 -1.28 -0.94 N	97.93 -1.24 -0.99 N	107.03 -1.34 0.00 N	130.27 -1.12 -3.53 N	141.45 -0.98 0.00 N	118.93 -0.22 -2.46 N	83.99 0.03 -4.24 N	115.80 0.34 0.00 N	99.66 0.15 -1.68 N	29.05 0.04 -12.85 N	133.27 0.29 -0.49 N	46.76 0.16 -7.07 N	112.18 0.46 0.00 N	212.76 0.61 0.00 N	141.67 0.72 -7.66 N	48.88 0.38 -17.01 N	210.02 3.06 -1.33 N	-55.45 -0.69 -18.58 N	126.36 0.93 0.00 N	
LOVETT____3	106.53	114.63	138.47	131.98	154.28	172.51	116.07	116.66	176.59	153.73	152.96	132.48	125.66	124.73	156.54	149.74	119.59	121.80	230.01	227.83	218.17	237.93	120.93	136.06	

23632	8.30 0.00 N	5.98 -32.20 N	8.46 -20.60 N	8.76 0.00 N	10.27 0.00 N	10.85 -13.57 N	7.16 -10.74 N	8.29 0.00 N	10.60 -38.12 N	11.30 0.00 N	9.71 -26.55 N	6.95 -45.82 N	10.21 0.00 N	8.79 -18.11 N	1.47 -138.90 N	11.98 -5.27 N	3.63 -76.42 N	10.08 0.00 N	17.86 0.00 N	11.70 -82.84 N	2.80 -183.89 N	17.92 -14.39 N	-6.62 -200.87 N	10.64 0.00 N
LOVETT___4 23642	107.20 8.97 0.00 N	115.12 6.46 -32.21 N	139.17 9.16 -20.61 N	132.76 9.54 0.00 N	155.24 11.23 0.00 N	173.50 11.83 -13.58 N	116.72 7.81 -10.74 N	117.34 8.98 0.00 N	177.41 11.41 -38.13 N	154.70 12.27 0.00 N	153.77 10.52 -26.55 N	133.04 7.49 -45.83 N	126.51 11.05 0.00 N	125.45 9.50 -18.11 N	156.70 1.59 -138.95 N	150.76 12.99 -5.28 N	119.90 3.92 -76.45 N	122.66 10.94 0.00 N	231.65 19.51 0.00 N	228.91 12.75 -82.87 N	218.48 3.04 -183.94 N	239.52 19.49 -14.39 N	120.52 -7.10 -200.94 N	136.93 11.51 0.00 N
LOVETT___5 23593	107.20 8.97 0.00 N	115.12 6.46 -32.21 N	139.17 9.16 -20.61 N	132.76 9.54 0.00 N	155.24 11.23 0.00 N	173.50 11.83 -13.58 N	116.72 7.81 -10.74 N	117.34 8.98 0.00 N	177.41 11.41 -38.13 N	154.70 12.27 0.00 N	153.77 10.52 -26.55 N	133.04 7.49 -45.83 N	126.51 11.05 0.00 N	125.45 9.50 -18.11 N	156.70 1.59 -138.95 N	150.76 12.99 -5.28 N	119.90 3.92 -76.45 N	122.66 10.94 0.00 N	231.65 19.51 0.00 N	228.91 12.75 -82.87 N	218.48 3.04 -183.94 N	239.52 19.49 -14.39 N	120.52 -7.10 -200.94 N	136.93 11.51 0.00 N
LOWER RAQUET___HYD 24057	91.94 -6.29 0.00 N	71.79 -4.66 0.00 N	102.15 -7.25 0.00 N	116.06 -7.16 0.00 N	135.31 -8.69 0.00 N	139.50 -8.59 0.00 N	92.99 -5.18 0.00 N	102.88 -5.48 0.00 N	121.49 -6.38 0.00 N	135.58 -6.85 0.00 N	110.72 -5.98 0.00 N	75.42 -4.30 0.00 N	109.18 -6.27 0.00 N	92.28 -5.55 0.00 N	15.17 -1.00 0.00 N	124.30 -8.19 0.00 N	37.03 -2.50 0.00 N	104.63 -7.09 0.00 N	199.42 -12.73 0.00 N	125.12 -8.16 0.00 N	29.41 -2.08 0.00 N	191.67 -13.96 0.00 N	-68.62 4.71 0.00 N	116.28 -9.14 0.00 N
LOWER___HUDSON 24059	103.50 5.27 0.00 N	122.81 4.07 -42.28 N	142.45 5.99 -27.05 N	129.07 5.85 0.00 N	151.15 7.15 0.00 N	169.23 7.96 -13.17 N	117.25 4.98 -14.10 N	113.94 5.57 0.00 N	185.26 7.34 -50.06 N	150.85 8.42 0.00 N	158.91 7.35 -34.86 N	144.73 4.85 -60.17 N	122.02 6.56 0.00 N	127.14 5.53 -23.78 N	199.48 0.92 -182.39 N	146.86 7.44 -6.92 N	142.17 2.28 -100.35 N	117.96 6.24 0.00 N	223.54 11.39 0.00 N	250.16 8.09 -108.78 N	274.84 1.89 -241.46 N	235.87 11.35 -18.89 N	185.80 -4.65 -263.77 N	132.72 7.30 0.00 N
LWR___OSWEGATCHIE_HYD 23850	93.92 -4.31 0.00 N	73.13 -3.32 0.00 N	104.33 -5.08 0.00 N	117.80 -5.41 0.00 N	137.47 -6.53 0.00 N	141.76 -6.33 0.00 N	94.23 -3.94 0.00 N	104.06 -4.31 0.00 N	123.38 -4.49 0.00 N	137.71 -4.72 0.00 N	112.78 -3.92 0.00 N	76.97 -2.75 0.00 N	111.56 -3.90 0.00 N	94.25 -3.58 0.00 N	15.52 -0.65 0.00 N	127.23 -5.26 0.00 N	37.94 -1.59 0.00 N	107.01 -4.71 0.00 N	203.42 -8.73 0.00 N	128.04 -5.25 0.00 N	30.15 -1.34 0.00 N	196.83 -8.80 0.00 N	-70.42 2.91 0.00 N	119.16 -6.26 0.00 N
LYONS_FALL_HYD 23570	96.88 -1.35 0.00 N	75.24 -1.21 0.00 N	107.61 -1.80 0.00 N	121.00 -2.22 0.00 N	141.37 -2.63 0.00 N	145.65 -2.44 0.00 N	96.54 -1.63 0.00 N	106.68 -1.69 0.00 N	126.52 -1.35 0.00 N	141.30 -1.13 0.00 N	116.01 -0.69 0.00 N	79.24 -0.48 0.00 N	115.03 -0.42 0.00 N	97.38 -0.45 0.00 N	16.08 -0.08 0.00 N	131.83 -0.66 0.00 N	39.35 -0.18 0.00 N	111.05 -0.67 0.00 N	210.54 -1.61 0.00 N	132.49 -0.80 0.00 N	31.33 -0.16 0.00 N	204.79 -0.83 0.00 N	-73.05 0.27 0.00 N	124.16 -1.26 0.00 N
MAPLE_RIDGE_WT_1 323574	95.51 -2.72 0.00 N	72.60 -2.07 1.79 N	105.36 -2.90 1.15 N	120.61 -2.61 0.00 N	140.25 -3.76 0.00 N	143.88 -3.64 0.56 N	95.77 -1.80 0.60 N	106.67 -1.70 0.00 N	123.19 -2.56 2.12 N	139.35 -3.08 0.00 N	112.51 -2.71 1.48 N	75.08 -2.09 2.55 N	112.23 -3.23 0.00 N	94.13 -2.70 1.01 N	8.01 -0.43 7.72 N	128.27 -3.93 0.29 N	34.07 -1.22 4.25 N	108.68 -3.04 0.00 N	207.00 -5.15 0.00 N	126.19 -2.49 4.61 N	20.82 -0.45 10.23 N	201.60 -3.23 0.80 N	-83.55 0.95 11.17 N	123.72 -1.71 0.00 N
MAPLE_RIDGE_WT_2 323611	95.51 -2.72 0.00 N	72.60 -2.07 1.79 N	105.36 -2.90 1.15 N	120.61 -2.61 0.00 N	140.25 -3.76 0.00 N	143.88 -3.64 0.56 N	95.77 -1.80 0.60 N	106.67 -1.70 0.00 N	123.19 -2.56 2.12 N	139.35 -3.08 0.00 N	112.51 -2.71 1.48 N	75.08 -2.09 2.55 N	112.23 -3.23 0.00 N	94.13 -2.70 1.01 N	8.01 -0.43 7.72 N	128.27 -3.93 0.29 N	34.07 -1.22 4.25 N	108.68 -3.04 0.00 N	207.00 -5.15 0.00 N	126.19 -2.49 4.61 N	20.82 -0.45 10.23 N	201.60 -3.23 0.80 N	-83.55 0.95 11.17 N	123.72 -1.71 0.00 N
MG INDUSTRY___DRP 24185	103.89 5.67 0.00 N	122.40 4.35 -41.59 N	142.46 6.45 -26.61 N	129.97 6.75 0.00 N	152.05 8.05 0.00 N	169.55 8.50 -12.96 N	117.49 5.45 -13.87 N	114.36 5.99 0.00 N	184.28 7.18 -49.24 N	150.07 7.64 0.00 N	157.46 6.48 -34.29 N	143.34 4.45 -59.18 N	121.75 6.29 0.00 N	126.64 5.43 -23.39 N	196.49 0.91 -179.41 N	146.77 7.46 -6.81 N	140.51 2.27 -98.71 N	118.06 6.34 0.00 N	223.49 11.34 0.00 N	247.98 7.69 -107.00 N	270.83 1.83 -237.51 N	235.56 11.35 -18.58 N	181.92 -4.21 -259.45 N	132.83 7.41 0.00 N
MID___OSWEGATCHIE_HYD 23849	93.92 -4.31 0.00 N	73.13 -3.32 0.00 N	104.33 -5.08 0.00 N	117.80 -5.41 0.00 N	137.47 -6.53 0.00 N	141.76 -6.33 0.00 N	94.23 -3.94 0.00 N	104.06 -4.31 0.00 N	123.38 -4.49 0.00 N	137.71 -4.72 0.00 N	112.78 -3.92 0.00 N	76.97 -2.75 0.00 N	111.56 -3.90 0.00 N	94.25 -3.58 0.00 N	15.52 -0.65 0.00 N	127.23 -5.26 0.00 N	37.94 -1.59 0.00 N	107.01 -4.71 0.00 N	203.42 -8.73 0.00 N	128.04 -5.25 0.00 N	30.15 -1.34 0.00 N	196.83 -8.80 0.00 N	-70.42 2.91 0.00 N	119.16 -6.26 0.00 N
MID___RAQUETTE_HYD 23851	91.94 -6.29 0.00 N	71.79 -4.66 0.00 N	102.15 -7.25 0.00 N	116.06 -7.16 0.00 N	135.31 -8.69 0.00 N	139.50 -8.59 0.00 N	92.99 -5.18 0.00 N	102.88 -5.48 0.00 N	121.49 -6.38 0.00 N	135.58 -6.85 0.00 N	110.72 -5.98 0.00 N	75.42 -4.30 0.00 N	109.18 -6.27 0.00 N	92.28 -5.55 0.00 N	15.17 -1.00 0.00 N	124.30 -8.19 0.00 N	37.03 -2.50 0.00 N	104.63 -7.09 0.00 N	199.42 -12.73 0.00 N	125.12 -8.16 0.00 N	29.41 -2.08 0.00 N	191.67 -13.96 0.00 N	-68.62 4.71 0.00 N	116.28 -9.14 0.00 N
MILLIKEN___1 23584	93.08 -5.15 0.00 N	77.64 -4.51 -5.70 N	106.92 -6.13 -3.65 N	115.24 -7.97 0.00 N	135.40 -8.60 0.00 N	141.07 -8.81 -1.79 N	93.81 -6.26 -1.90 N	101.74 -6.62 0.00 N	127.60 -7.01 -6.75 N	135.18 -7.25 0.00 N	116.26 -5.14 -4.70 N	84.39 -3.44 -8.11 N	110.67 -4.79 0.00 N	96.77 -4.26 -3.20 N	40.09 -0.65 -24.58 N	127.83 -5.60 -0.93 N	51.50 -1.56 -13.52 N	107.31 -4.41 0.00 N	203.44 -8.71 0.00 N	143.13 -4.81 -14.66 N	63.14 -0.89 -32.54 N	202.73 -5.45 -2.55 N	-35.57 2.21 -35.55 N	119.79 -5.63 0.00 N
MILLIKEN___2 23585	93.08 -5.15 0.00 N	77.64 -4.51 -5.70 N	106.92 -6.13 -3.65 N	115.24 -7.97 0.00 N	135.40 -8.60 0.00 N	141.07 -8.81 -1.79 N	93.81 -6.26 -1.90 N	101.74 -6.62 0.00 N	127.60 -7.01 -6.75 N	135.18 -7.25 0.00 N	116.26 -5.14 -4.70 N	84.39 -3.44 -8.11 N	110.67 -4.79 0.00 N	96.77 -4.26 -3.20 N	40.09 -0.65 -24.58 N	127.83 -5.60 -0.93 N	51.50 -1.56 -13.52 N	107.31 -4.41 0.00 N	203.44 -8.71 0.00 N	143.13 -4.81 -14.66 N	63.14 -0.89 -32.54 N	202.73 -5.45 -2.55 N	-35.57 2.21 -35.55 N	119.79 -5.63 0.00 N

MILLIKEN___DIESEL 23629	93.08 -5.15 0.00 N	77.64 -4.51 -5.70 N	106.92 -6.13 -3.65 N	115.24 -7.97 0.00 N	135.40 -8.60 0.00 N	141.07 -8.81 -1.79 N	93.81 -6.26 -1.90 N	101.74 -6.62 0.00 N	127.60 -7.01 -6.75 N	135.18 -7.25 0.00 N	116.26 -5.14 -4.70 N	84.39 -3.44 -8.11 N	110.67 -4.79 0.00 N	96.77 -4.26 -3.20 N	40.09 -0.65 -24.58 N	127.83 -5.60 -0.93 N	51.50 -1.56 -13.52 N	107.31 -4.41 0.00 N	203.44 -8.71 0.00 N	143.13 -4.81 -14.66 N	63.14 -0.89 -32.54 N	202.73 -5.45 -2.55 N	-35.57 2.21 -35.55 N	119.79 -5.63 0.00 N
MILLSEAT___LFGE 323607	93.72 -4.51 0.00 N	76.59 -4.36 -4.50 N	106.83 -5.43 -2.85 N	115.15 -8.07 0.00 N	135.96 -8.04 0.00 N	141.11 -8.38 -1.40 N	91.61 -8.05 -1.49 N	98.28 -10.08 0.00 N	119.85 -13.29 -5.28 N	127.58 -14.84 0.00 N	110.02 -10.36 -3.68 N	79.60 -6.46 -6.34 N	106.10 -9.35 0.00 N	92.24 -8.10 -2.51 N	34.29 -1.12 -19.24 N	123.12 -10.10 -0.73 N	47.50 -2.61 -10.58 N	103.72 -8.00 0.00 N	195.98 -16.17 0.00 N	135.35 -9.40 -11.47 N	55.15 -1.81 -25.46 N	196.00 -11.62 -1.99 N	-38.92 6.59 -27.82 N	118.24 -7.18 0.00 N
MODEL_CITY_ENERGY 24167	91.66 -6.57 0.00 N	75.32 -5.89 -4.76 N	104.84 -7.58 -3.02 N	112.66 -10.55 0.00 N	133.08 -10.92 0.00 N	138.23 -11.34 -1.48 N	89.55 -10.19 -1.57 N	95.56 -12.81 0.00 N	116.48 -16.97 -5.58 N	123.29 -19.13 0.00 N	106.66 -13.92 -3.89 N	77.60 -8.82 -6.71 N	102.64 -12.82 0.00 N	89.48 -11.00 -2.65 N	34.95 -1.56 -20.34 N	119.44 -13.82 -0.77 N	47.04 -3.68 -11.19 N	100.60 -11.12 0.00 N	190.00 -22.14 0.00 N	132.22 -13.20 -12.13 N	55.67 -2.74 -26.92 N	190.00 -17.74 -2.11 N	-35.02 8.90 -29.41 N	115.14 -10.28 0.00 N
MODERN_LFGE___ 323580	91.66 -6.57 0.00 N	75.32 -5.89 -4.76 N	104.84 -7.58 -3.02 N	112.66 -10.55 0.00 N	133.08 -10.92 0.00 N	138.23 -11.34 -1.48 N	89.55 -10.19 -1.57 N	95.56 -12.81 0.00 N	116.48 -16.97 -5.58 N	123.29 -19.13 0.00 N	106.66 -13.92 -3.89 N	77.60 -8.82 -6.71 N	102.64 -12.82 0.00 N	89.48 -11.00 -2.65 N	34.95 -1.56 -20.34 N	119.44 -13.82 -0.77 N	47.04 -3.68 -11.19 N	100.60 -11.12 0.00 N	190.00 -22.14 0.00 N	132.22 -13.20 -12.13 N	55.67 -2.74 -26.92 N	190.00 -17.74 -2.11 N	-35.02 8.90 -29.41 N	115.14 -10.28 0.00 N
MOHAWK_PAPER___DRP 24187	103.92 5.69 0.00 N	123.45 4.33 -42.66 N	143.06 6.37 -27.29 N	129.74 6.53 0.00 N	151.80 7.80 0.00 N	169.85 8.47 -13.30 N	117.72 5.32 -14.23 N	114.25 5.89 0.00 N	185.75 7.39 -50.50 N	150.69 8.26 0.00 N	159.02 7.16 -35.17 N	145.26 4.85 -60.70 N	122.18 6.73 0.00 N	127.50 5.68 -23.99 N	201.14 0.95 -184.01 N	147.28 7.80 -6.99 N	143.15 2.38 -101.24 N	118.33 6.60 0.00 N	224.16 12.01 0.00 N	251.32 8.29 -109.75 N	277.03 1.94 -243.61 N	236.65 11.96 -19.06 N	188.07 -4.71 -266.11 N	133.07 7.65 0.00 N
MONGAUP___HYD 23641	106.55 8.33 0.00 N	112.90 6.03 -30.42 N	137.45 8.58 -19.47 N	132.14 8.92 0.00 N	154.53 10.53 0.00 N	170.55 11.07 -11.39 N	115.56 7.24 -10.15 N	116.73 8.36 0.00 N	174.59 10.71 -36.02 N	154.04 11.62 0.00 N	150.84 9.06 -25.08 N	129.08 6.06 -43.30 N	124.51 9.05 0.00 N	123.43 8.49 -17.11 N	148.83 1.41 -131.25 N	148.96 11.49 -4.98 N	115.20 3.46 -72.21 N	121.46 9.74 0.00 N	229.72 17.57 0.00 N	223.06 11.49 -78.28 N	208.10 2.85 -173.75 N	237.44 18.22 -13.59 N	109.75 -6.73 -189.81 N	136.12 10.70 0.00 N
MONTAUK___DIESEL 23721	115.03 16.80 0.00 N	120.76 11.21 -33.10 N	145.03 14.45 -21.18 N	138.67 15.45 0.00 N	161.52 17.51 0.00 N	176.62 18.69 -9.84 N	123.11 13.89 -11.04 N	125.36 16.99 0.00 N	188.74 21.69 -39.19 N	166.39 23.96 0.00 N	163.89 19.91 -27.29 N	140.53 13.72 -47.10 N	133.28 17.82 0.00 N	131.63 15.19 -18.61 N	161.37 2.42 -142.78 N	157.47 19.55 -5.42 N	124.49 6.40 -78.56 N	129.89 18.17 0.00 N	242.35 30.20 0.00 N	238.70 20.26 -85.16 N	225.76 5.24 -189.02 N	253.31 32.89 -14.79 N	121.54 -11.62 -206.48 N	144.54 19.11 0.00 N
MUNSVILLE_WIND_PWR 323609	101.49 3.26 0.00 N	87.62 1.21 -9.95 N	118.44 2.66 -6.37 N	124.01 0.79 0.00 N	145.89 1.88 0.00 N	153.61 2.40 -3.13 N	103.87 2.37 -3.32 N	111.97 3.61 0.00 N	144.85 5.19 -11.80 N	149.95 7.53 0.00 N	131.94 7.03 -8.21 N	98.10 4.20 -14.18 N	120.99 5.53 0.00 N	107.87 4.43 -5.60 N	60.00 0.85 -42.98 N	141.12 7.00 -1.63 N	65.30 2.12 -23.65 N	117.67 5.95 0.00 N	223.67 11.53 0.00 N	167.04 8.12 -25.63 N	90.54 2.14 -56.90 N	224.70 14.62 -4.45 N	-15.33 -4.16 -62.16 N	131.59 6.17 0.00 N
N SALMON___HYD 24042	94.43 -3.79 0.00 N	73.58 -2.88 0.00 N	104.45 -4.95 0.00 N	118.59 -4.63 0.00 N	138.46 -5.54 0.00 N	142.96 -5.13 0.00 N	95.40 -2.78 0.00 N	105.44 -2.92 0.00 N	124.56 -3.30 0.00 N	139.15 -3.28 0.00 N	113.89 -2.81 0.00 N	77.62 -2.10 0.00 N	112.20 -3.26 0.00 N	94.83 -3.00 0.00 N	15.60 -0.57 0.00 N	127.66 -4.84 0.00 N	38.04 -1.50 0.00 N	107.57 -4.15 0.00 N	204.94 -7.21 0.00 N	128.81 -4.48 0.00 N	30.28 -1.21 0.00 N	197.73 -7.90 0.00 N	-70.87 2.46 0.00 N	119.73 -5.69 0.00 N
N.E_GEN_SANDY PD 24062	104.00 6.81 12.96 N	100.00 6.20 15.30 N	96.00 6.32 16.74 N	130.02 6.80 0.00 N	152.15 8.14 0.00 N	94.80 7.01 23.97 N	116.93 5.62 -13.13 N	114.62 6.25 0.00 N	182.54 8.05 -46.62 N	68.00 7.71 65.37 N	87.85 6.88 26.95 N	90.00 6.01 10.59 N	100.00 3.60 -40.22 N	120.44 5.15 -32.17 N	187.07 1.04 -169.87 N	147.21 8.27 -6.45 N	135.54 2.54 -93.46 N	118.67 6.94 0.00 N	224.62 12.47 0.00 N	243.34 8.74 -101.31 N	258.37 1.99 -224.88 N	109.50 7.20 12.92 N	96.00 7.20 20.69 N	94.96 8.20 37.51 N
NARROWS_GT1_1 24228	107.32 9.09 0.00 N	116.02 6.47 -33.10 N	139.52 8.94 -21.17 N	132.61 9.39 0.00 N	154.48 10.47 0.00 N	169.02 11.09 -9.84 N	116.89 7.68 -11.04 N	117.36 8.99 0.00 N	178.40 11.35 -39.18 N	154.40 11.97 0.00 N	154.33 10.35 -27.28 N	134.46 7.65 -47.09 N	126.79 11.33 0.00 N	126.15 9.70 -18.61 N	160.56 1.63 -142.76 N	151.27 13.36 -5.42 N	122.16 4.08 -78.55 N	122.99 11.27 0.00 N	231.87 19.72 0.00 N	231.06 12.63 -85.14 N	223.50 3.02 -188.99 N	239.58 19.17 -14.78 N	125.91 -7.21 -206.46 N	137.03 11.61 0.00 N
NARROWS_GT1_2 24229	107.32 9.09 0.00 N	116.02 6.47 -33.10 N	139.52 8.94 -21.17 N	132.61 9.39 0.00 N	154.48 10.47 0.00 N	169.02 11.09 -9.84 N	116.89 7.68 -11.04 N	117.36 8.99 0.00 N	178.40 11.35 -39.18 N	154.40 11.97 0.00 N	154.33 10.35 -27.28 N	134.46 7.65 -47.09 N	126.79 11.33 0.00 N	126.15 9.70 -18.61 N	160.56 1.63 -142.76 N	151.27 13.36 -5.42 N	122.16 4.08 -78.55 N	122.99 11.27 0.00 N	231.87 19.72 0.00 N	231.06 12.63 -85.14 N	223.50 3.02 -188.99 N	239.58 19.17 -14.78 N	125.91 -7.21 -206.46 N	137.03 11.61 0.00 N
NARROWS_GT1_3 24230	107.32 9.09 0.00 N	116.02 6.47 -33.10 N	139.52 8.94 -21.17 N	132.61 9.39 0.00 N	154.48 10.47 0.00 N	169.02 11.09 -9.84 N	116.89 7.68 -11.04 N	117.36 8.99 0.00 N	178.40 11.35 -39.18 N	154.40 11.97 0.00 N	154.33 10.35 -27.28 N	134.46 7.65 -47.09 N	126.79 11.33 0.00 N	126.15 9.70 -18.61 N	160.56 1.63 -142.76 N	151.27 13.36 -5.42 N	122.16 4.08 -78.55 N	122.99 11.27 0.00 N	231.87 19.72 0.00 N	231.06 12.63 -85.14 N	223.50 3.02 -188.99 N	239.58 19.17 -14.78 N	125.91 -7.21 -206.46 N	137.03 11.61 0.00 N
NARROWS_GT1_4 24231	107.32 9.09 0.00 N	116.02 6.47 -33.10 N	139.52 8.94 -21.17 N	132.61 9.39 0.00 N	154.48 10.47 0.00 N	169.02 11.09 -9.84 N	116.89 7.68 -11.04 N	117.36 8.99 0.00 N	178.40 11.35 -39.18 N	154.40 11.97 0.00 N	154.33 10.35 -27.28 N	134.46 7.65 -47.09 N	126.79 11.33 0.00 N	126.15 9.70 -18.61 N	160.56 1.63 -142.76 N	151.27 13.36 -5.42 N	122.16 4.08 -78.55 N	122.99 11.27 0.00 N	231.87 19.72 0.00 N	231.06 12.63 -85.14 N	223.50 3.02 -188.99 N	239.58 19.17 -14.78 N	125.91 -7.21 -206.46 N	137.03 11.61 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
NARROWS_GT1_5 24232	107.32 9.09 0.00 N	116.02 6.47 -33.10 N	139.52 8.94 -21.17 N	132.61 9.39 0.00 N	154.48 10.47 0.00 N	169.02 11.09 -9.84 N	116.89 7.68 -11.04 N	117.36 8.99 0.00 N	178.40 11.35 -39.18 N	154.40 11.97 0.00 N	154.33 10.35 -27.28 N	134.46 7.65 -47.09 N	126.79 11.33 0.00 N	126.15 9.70 -18.61 N	160.56 1.63 -142.76 N	151.27 13.36 -5.42 N	122.16 4.08 -78.55 N	122.99 11.27 0.00 N	231.87 19.72 0.00 N	231.06 12.63 -85.14 N	223.50 3.02 -188.99 N	239.58 19.17 -14.78 N	125.91 -7.21 -206.46 N	137.03 11.61 0.00 N
NARROWS_GT1_6 24233	107.32 9.09 0.00 N	116.02 6.47 -33.10 N	139.52 8.94 -21.17 N	132.61 9.39 0.00 N	154.48 10.47 0.00 N	169.02 11.09 -9.84 N	116.89 7.68 -11.04 N	117.36 8.99 0.00 N	178.40 11.35 -39.18 N	154.40 11.97 0.00 N	154.33 10.35 -27.28 N	134.46 7.65 -47.09 N	126.79 11.33 0.00 N	126.15 9.70 -18.61 N	160.56 1.63 -142.76 N	151.27 13.36 -5.42 N	122.16 4.08 -78.55 N	122.99 11.27 0.00 N	231.87 19.72 0.00 N	231.06 12.63 -85.14 N	223.50 3.02 -188.99 N	239.58 19.17 -14.78 N	125.91 -7.21 -206.46 N	137.03 11.61 0.00 N
NARROWS_GT1_7 24234	107.32 9.09 0.00 N	116.02 6.47 -33.10 N	139.52 8.94 -21.17 N	132.61 9.39 0.00 N	154.48 10.47 0.00 N	169.02 11.09 -9.84 N	116.89 7.68 -11.04 N	117.36 8.99 0.00 N	178.40 11.35 -39.18 N	154.40 11.97 0.00 N	154.33 10.35 -27.28 N	134.46 7.65 -47.09 N	126.79 11.33 0.00 N	126.15 9.70 -18.61 N	160.56 1.63 -142.76 N	151.27 13.36 -5.42 N	122.16 4.08 -78.55 N	122.99 11.27 0.00 N	231.87 19.72 0.00 N	231.06 12.63 -85.14 N	223.50 3.02 -188.99 N	239.58 19.17 -14.78 N	125.91 -7.21 -206.46 N	137.03 11.61 0.00 N
NARROWS_GT1_8 24235	107.32 9.09 0.00 N	116.02 6.47 -33.10 N	139.52 8.94 -21.17 N	132.61 9.39 0.00 N	154.48 10.47 0.00 N	169.02 11.09 -9.84 N	116.89 7.68 -11.04 N	117.36 8.99 0.00 N	178.40 11.35 -39.18 N	154.40 11.97 0.00 N	154.33 10.35 -27.28 N	134.46 7.65 -47.09 N	126.79 11.33 0.00 N	126.15 9.70 -18.61 N	160.56 1.63 -142.76 N	151.27 13.36 -5.42 N	122.16 4.08 -78.55 N	122.99 11.27 0.00 N	231.87 19.72 0.00 N	231.06 12.63 -85.14 N	223.50 3.02 -188.99 N	239.58 19.17 -14.78 N	125.91 -7.21 -206.46 N	137.03 11.61 0.00 N
NARROWS_GT2_1 24236	107.32 9.09 0.00 N	116.02 6.47 -33.10 N	139.52 8.94 -21.17 N	132.61 9.39 0.00 N	154.48 10.47 0.00 N	169.02 11.09 -9.84 N	116.89 7.68 -11.04 N	117.36 8.99 0.00 N	178.40 11.35 -39.18 N	154.40 11.97 0.00 N	154.33 10.35 -27.28 N	134.46 7.65 -47.09 N	126.79 11.33 0.00 N	126.15 9.70 -18.61 N	160.56 1.63 -142.76 N	151.27 13.36 -5.42 N	122.16 4.08 -78.55 N	122.99 11.27 0.00 N	231.87 19.72 0.00 N	231.06 12.63 -85.14 N	223.50 3.02 -188.99 N	239.58 19.17 -14.78 N	125.91 -7.21 -206.46 N	137.03 11.61 0.00 N
NARROWS_GT2_2 24237	107.32 9.09 0.00 N	116.02 6.47 -33.10 N	139.52 8.94 -21.17 N	132.61 9.39 0.00 N	154.48 10.47 0.00 N	169.02 11.09 -9.84 N	116.89 7.68 -11.04 N	117.36 8.99 0.00 N	178.40 11.35 -39.18 N	154.40 11.97 0.00 N	154.33 10.35 -27.28 N	134.46 7.65 -47.09 N	126.79 11.33 0.00 N	126.15 9.70 -18.61 N	160.56 1.63 -142.76 N	151.27 13.36 -5.42 N	122.16 4.08 -78.55 N	122.99 11.27 0.00 N	231.87 19.72 0.00 N	231.06 12.63 -85.14 N	223.50 3.02 -188.99 N	239.58 19.17 -14.78 N	125.91 -7.21 -206.46 N	137.03 11.61 0.00 N
NARROWS_GT2_3 24238	107.32 9.09 0.00 N	116.02 6.47 -33.10 N	139.52 8.94 -21.17 N	132.61 9.39 0.00 N	154.48 10.47 0.00 N	169.02 11.09 -9.84 N	116.89 7.68 -11.04 N	117.36 8.99 0.00 N	178.40 11.35 -39.18 N	154.40 11.97 0.00 N	154.33 10.35 -27.28 N	134.46 7.65 -47.09 N	126.79 11.33 0.00 N	126.15 9.70 -18.61 N	160.56 1.63 -142.76 N	151.27 13.36 -5.42 N	122.16 4.08 -78.55 N	122.99 11.27 0.00 N	231.87 19.72 0.00 N	231.06 12.63 -85.14 N	223.50 3.02 -188.99 N	239.58 19.17 -14.78 N	125.91 -7.21 -206.46 N	137.03 11.61 0.00 N
NARROWS_GT2_4 24239	107.32 9.09 0.00 N	116.02 6.47 -33.10 N	139.52 8.94 -21.17 N	132.61 9.39 0.00 N	154.48 10.47 0.00 N	169.02 11.09 -9.84 N	116.89 7.68 -11.04 N	117.36 8.99 0.00 N	178.40 11.35 -39.18 N	154.40 11.97 0.00 N	154.33 10.35 -27.28 N	134.46 7.65 -47.09 N	126.79 11.33 0.00 N	126.15 9.70 -18.61 N	160.56 1.63 -142.76 N	151.27 13.36 -5.42 N	122.16 4.08 -78.55 N	122.99 11.27 0.00 N	231.87 19.72 0.00 N	231.06 12.63 -85.14 N	223.50 3.02 -188.99 N	239.58 19.17 -14.78 N	125.91 -7.21 -206.46 N	137.03 11.61 0.00 N
NARROWS_GT2_5 24240	107.32 9.09 0.00 N	116.02 6.47 -33.10 N	139.52 8.94 -21.17 N	132.61 9.39 0.00 N	154.48 10.47 0.00 N	169.02 11.09 -9.84 N	116.89 7.68 -11.04 N	117.36 8.99 0.00 N	178.40 11.35 -39.18 N	154.40 11.97 0.00 N	154.33 10.35 -27.28 N	134.46 7.65 -47.09 N	126.79 11.33 0.00 N	126.15 9.70 -18.61 N	160.56 1.63 -142.76 N	151.27 13.36 -5.42 N	122.16 4.08 -78.55 N	122.99 11.27 0.00 N	231.87 19.72 0.00 N	231.06 12.63 -85.14 N	223.50 3.02 -188.99 N	239.58 19.17 -14.78 N	125.91 -7.21 -206.46 N	137.03 11.61 0.00 N
NARROWS_GT2_6 24241	107.32 9.09 0.00 N	116.02 6.47 -33.10 N	139.52 8.94 -21.17 N	132.61 9.39 0.00 N	154.48 10.47 0.00 N	169.02 11.09 -9.84 N	116.89 7.68 -11.04 N	117.36 8.99 0.00 N	178.40 11.35 -39.18 N	154.40 11.97 0.00 N	154.33 10.35 -27.28 N	134.46 7.65 -47.09 N	126.79 11.33 0.00 N	126.15 9.70 -18.61 N	160.56 1.63 -142.76 N	151.27 13.36 -5.42 N	122.16 4.08 -78.55 N	122.99 11.27 0.00 N	231.87 19.72 0.00 N	231.06 12.63 -85.14 N	223.50 3.02 -188.99 N	239.58 19.17 -14.78 N	125.91 -7.21 -206.46 N	137.03 11.61 0.00 N
NARROWS_GT2_7 24242	107.32 9.09 0.00 N	116.02 6.47 -33.10 N	139.52 8.94 -21.17 N	132.61 9.39 0.00 N	154.48 10.47 0.00 N	169.02 11.09 -9.84 N	116.89 7.68 -11.04 N	117.36 8.99 0.00 N	178.40 11.35 -39.18 N	154.40 11.97 0.00 N	154.33 10.35 -27.28 N	134.46 7.65 -47.09 N	126.79 11.33 0.00 N	126.15 9.70 -18.61 N	160.56 1.63 -142.76 N	151.27 13.36 -5.42 N	122.16 4.08 -78.55 N	122.99 11.27 0.00 N	231.87 19.72 0.00 N	231.06 12.63 -85.14 N	223.50 3.02 -188.99 N	239.58 19.17 -14.78 N	125.91 -7.21 -206.46 N	137.03 11.61 0.00 N
NARROWS_GT2_8 24243	107.32 9.09 0.00 N	116.02 6.47 -33.10 N	139.52 8.94 -21.17 N	132.61 9.39 0.00 N	154.48 10.47 0.00 N	169.02 11.09 -9.84 N	116.89 7.68 -11.04 N	117.36 8.99 0.00 N	178.40 11.35 -39.18 N	154.40 11.97 0.00 N	154.33 10.35 -27.28 N	134.46 7.65 -47.09 N	126.79 11.33 0.00 N	126.15 9.70 -18.61 N	160.56 1.63 -142.76 N	151.27 13.36 -5.42 N	122.16 4.08 -78.55 N	122.99 11.27 0.00 N	231.87 19.72 0.00 N	231.06 12.63 -85.14 N	223.50 3.02 -188.99 N	239.58 19.17 -14.78 N	125.91 -7.21 -206.46 N	137.03 11.61 0.00 N
NEG CAPITAL___MECHNVIL 23645	103.40 5.17 0.00 N	122.88 3.97 -42.46 N	142.45 5.88 -27.16 N	128.97 5.75 0.00 N	151.07 7.07 0.00 N	169.28 7.96 -13.23 N	117.30 4.96 -14.16 N	113.98 5.61 0.00 N	185.77 7.63 -50.27 N	151.27 8.84 0.00 N	159.46 7.76 -35.00 N	145.25 5.11 -60.42 N	122.39 6.94 0.00 N	127.50 5.79 -23.88 N	200.29 0.97 -183.16 N	147.26 7.81 -6.95 N	142.70 2.39 -100.77 N	118.31 6.59 0.00 N	224.22 12.08 0.00 N	251.15 8.63 -109.24 N	275.98 2.01 -242.47 N	236.69 12.09 -18.97 N	186.57 -4.98 -264.88 N	132.73 7.30 0.00 N
NEG CENTRAL_HIGH_ACRES	95.69	77.55	108.47	118.48	139.24	144.42	94.94	102.90	125.15	134.74	114.45	81.63	110.87	95.86	31.14	128.11	46.80	107.86	204.30	138.11	51.27	202.52	-48.07	122.03

23767	-2.54 0.00 N	-2.51 -3.62 N	-3.23 -2.30 N	-4.74 0.00 N	-4.77 0.00 N	-4.80 -1.13 N	-4.44 -1.20 N	-5.46 0.00 N	-6.97 -4.26 N	-7.69 0.00 N	-5.22 -2.97 N	-3.21 -5.12 N	-4.59 0.00 N	-3.99 -2.02 N	-0.54 -15.51 N	-4.97 -0.59 N	-1.26 -8.54 N	-3.86 0.00 N	-7.84 0.00 N	-4.42 -9.25 N	-0.76 -20.53 N	-4.72 -1.61 N	2.82 -22.43 N	-3.39 0.00 N
NEG CENTRAL____DRP 24199	97.87 -0.36 0.00 N	80.09 -0.68 -4.32 N	111.74 -0.42 -2.76 N	121.63 -1.59 0.00 N	143.10 -0.90 0.00 N	148.27 -1.17 -1.35 N	97.89 -1.72 -1.44 N	106.42 -1.95 0.00 N	131.00 -1.96 -5.10 N	140.26 -2.16 0.00 N	119.29 -0.96 -3.55 N	85.42 -0.43 -6.13 N	115.15 -0.30 0.00 N	99.83 -0.42 -2.42 N	34.72 -0.04 -18.59 N	132.93 -0.27 -0.71 N	49.76 0.00 -10.23 N	111.74 0.02 0.00 N	211.82 -0.33 0.00 N	144.63 0.26 -11.08 N	56.34 0.24 -24.60 N	209.81 2.25 -1.93 N	-45.75 0.70 -26.88 N	125.62 0.19 0.00 N
NEG CENTRAL____INDECK 23768	98.86 0.63 0.00 N	81.45 -0.33 -5.32 N	113.16 0.37 -3.39 N	121.87 -1.35 0.00 N	143.91 -0.09 0.00 N	149.33 -0.42 -1.66 N	98.01 -1.93 -1.77 N	105.78 -2.58 0.00 N	131.15 -2.98 -6.27 N	139.49 -2.94 0.00 N	120.26 -0.81 -4.37 N	87.04 -0.21 -7.53 N	115.54 0.08 0.00 N	100.58 -0.22 -2.98 N	39.06 0.05 -22.84 N	133.41 0.05 -0.87 N	52.32 0.22 -12.57 N	111.99 0.27 0.00 N	212.01 -0.14 0.00 N	147.79 0.89 -13.62 N	62.33 0.60 -30.24 N	213.05 5.05 -2.37 N	-39.20 1.10 -33.03 N	126.66 1.24 0.00 N
NEG CENTRAL____SENECA 23627	98.43 0.20 0.00 N	80.69 -0.36 -4.59 N	112.54 0.21 -2.93 N	122.03 -1.18 0.00 N	143.85 -0.15 0.00 N	149.00 -0.53 -1.44 N	98.14 -1.56 -1.53 N	106.54 -1.83 0.00 N	131.45 -1.84 -5.42 N	140.42 -2.01 0.00 N	119.83 -0.64 -3.78 N	86.08 -0.16 -6.51 N	115.63 0.18 0.00 N	100.35 -0.06 -2.58 N	35.95 0.03 -19.75 N	133.54 0.30 -0.75 N	50.59 0.19 -10.87 N	112.31 0.59 0.00 N	212.86 0.71 0.00 N	146.01 0.95 -11.78 N	58.08 0.44 -26.15 N	211.48 3.80 -2.05 N	-43.92 0.85 -28.56 N	126.18 0.76 0.00 N
NEG CENTRAL____STATE_STREET 24147	98.06 -0.17 0.00 N	80.22 -0.55 -4.32 N	111.72 -0.44 -2.76 N	121.69 -1.53 0.00 N	143.03 -0.97 0.00 N	148.36 -1.08 -1.35 N	98.22 -1.39 -1.44 N	106.95 -1.42 0.00 N	131.70 -1.27 -5.10 N	141.14 -1.28 0.00 N	120.03 -0.22 -3.56 N	85.89 0.04 -6.13 N	115.87 0.41 0.00 N	100.43 0.17 -2.42 N	34.82 0.06 -18.59 N	133.54 0.35 -0.71 N	49.98 0.22 -10.23 N	112.34 0.62 0.00 N	213.00 0.86 0.00 N	145.47 1.10 -11.09 N	56.54 0.43 -24.61 N	210.94 3.38 -1.93 N	-46.53 -0.09 -26.89 N	126.04 0.62 0.00 N
NEG MILLWOOD____DRP 24198	107.07 8.84 0.00 N	116.82 6.38 -33.99 N	140.16 9.01 -21.74 N	132.56 9.34 0.00 N	154.90 10.90 0.00 N	170.08 11.52 -10.47 N	117.18 7.67 -11.34 N	117.27 8.91 0.00 N	179.58 11.48 -40.24 N	154.97 12.54 0.00 N	155.45 10.73 -28.02 N	135.68 7.60 -48.36 N	126.56 11.10 0.00 N	126.50 9.55 -19.11 N	164.37 1.59 -146.61 N	150.97 12.91 -5.57 N	124.14 3.94 -80.67 N	122.76 11.03 0.00 N	231.92 19.78 0.00 N	233.69 12.97 -87.44 N	228.71 3.13 -194.10 N	240.52 19.71 -15.18 N	131.43 -7.26 -212.02 N	136.71 11.29 0.00 N
NEG NORTH_FLCN_SEA 23793	92.96 -5.27 0.00 N	72.50 -3.96 0.00 N	102.93 -6.47 0.00 N	116.54 -6.68 0.00 N	136.27 -7.73 0.00 N	141.06 -7.03 0.00 N	94.15 -4.02 0.00 N	103.85 -4.52 0.00 N	122.43 -5.43 0.00 N	136.41 -6.02 0.00 N	111.58 -5.12 0.00 N	76.05 -3.67 0.00 N	109.66 -5.80 0.00 N	92.65 -5.18 0.00 N	15.28 -0.88 0.00 N	124.93 -7.56 0.00 N	37.26 -2.27 0.00 N	105.24 -6.49 0.00 N	200.23 -11.92 0.00 N	126.45 -6.83 0.00 N	29.69 -1.81 0.00 N	193.54 -12.09 0.00 N	-69.45 3.88 0.00 N	117.52 -7.91 0.00 N
NEG NORTH_KES_CHATEGAY 23792	94.30 -3.93 0.00 N	73.51 -2.94 0.00 N	104.42 -4.99 0.00 N	118.54 -4.67 0.00 N	138.46 -5.54 0.00 N	143.04 -5.05 0.00 N	95.35 -2.82 0.00 N	105.23 -3.13 0.00 N	124.06 -3.81 0.00 N	138.30 -4.12 0.00 N	113.02 -3.68 0.00 N	77.06 -2.66 0.00 N	111.30 -4.16 0.00 N	94.07 -3.76 0.00 N	15.50 -0.67 0.00 N	126.82 -5.67 0.00 N	37.79 -1.74 0.00 N	106.86 -4.86 0.00 N	203.47 -8.68 0.00 N	128.00 -5.28 0.00 N	30.08 -1.42 0.00 N	196.28 -9.34 0.00 N	-70.35 2.97 0.00 N	119.26 -6.17 0.00 N
NEG NORTH____ALICE_FALLS 23915	93.82 -4.41 0.00 N	73.14 -3.31 0.00 N	103.85 -5.55 0.00 N	117.61 -5.61 0.00 N	137.47 -6.53 0.00 N	142.25 -5.84 0.00 N	94.91 -3.27 0.00 N	104.70 -3.67 0.00 N	123.50 -4.36 0.00 N	137.71 -4.72 0.00 N	112.73 -3.96 0.00 N	76.87 -2.85 0.00 N	110.84 -4.62 0.00 N	93.67 -4.17 0.00 N	15.44 -0.73 0.00 N	126.22 -6.27 0.00 N	37.64 -1.90 0.00 N	106.35 -5.38 0.00 N	202.41 -9.74 0.00 N	127.71 -5.58 0.00 N	29.99 -1.50 0.00 N	195.76 -9.87 0.00 N	-70.21 3.12 0.00 N	118.69 -6.73 0.00 N
NEG NORTH____LWR_SARANAC 23913	93.82 -4.41 0.00 N	73.14 -3.31 0.00 N	103.85 -5.55 0.00 N	117.61 -5.61 0.00 N	137.47 -6.53 0.00 N	142.27 -5.82 0.00 N	94.91 -3.27 0.00 N	104.70 -3.67 0.00 N	123.50 -4.36 0.00 N	137.71 -4.72 0.00 N	112.74 -3.95 0.00 N	76.87 -2.85 0.00 N	110.84 -4.62 0.00 N	93.67 -4.17 0.00 N	15.44 -0.73 0.00 N	126.23 -6.26 0.00 N	37.64 -1.89 0.00 N	106.35 -5.38 0.00 N	202.41 -9.74 0.00 N	127.71 -5.58 0.00 N	30.00 -1.50 0.00 N	195.76 -9.87 0.00 N	-70.21 3.12 0.00 N	118.69 -6.73 0.00 N
NEG NORTH____PLATTSBURG 23628	93.82 -4.41 0.00 N	73.14 -3.31 0.00 N	103.85 -5.55 0.00 N	117.61 -5.61 0.00 N	137.47 -6.53 0.00 N	142.25 -5.84 0.00 N	94.91 -3.27 0.00 N	104.70 -3.67 0.00 N	123.50 -4.36 0.00 N	137.71 -4.72 0.00 N	112.73 -3.96 0.00 N	76.87 -2.85 0.00 N	110.84 -4.62 0.00 N	93.67 -4.17 0.00 N	15.44 -0.73 0.00 N	126.22 -6.27 0.00 N	37.64 -1.90 0.00 N	106.35 -5.38 0.00 N	202.41 -9.74 0.00 N	127.71 -5.58 0.00 N	29.99 -1.50 0.00 N	195.76 -9.87 0.00 N	-70.21 3.12 0.00 N	118.69 -6.73 0.00 N
NEG WEST_LEA_LOCKPORT 23791	91.98 -6.25 0.00 N	75.49 -5.66 -4.69 N	105.20 -7.18 -2.98 N	113.09 -10.13 0.00 N	133.58 -10.43 0.00 N	138.70 -10.85 -1.46 N	89.86 -9.87 -1.55 N	95.97 -12.40 0.00 N	116.95 -16.42 -5.50 N	123.93 -18.50 0.00 N	107.16 -13.37 -3.83 N	77.85 -8.48 -6.62 N	103.18 -12.28 0.00 N	89.89 -10.55 -2.62 N	34.73 -1.49 -20.06 N	120.03 -13.23 -0.76 N	47.06 -3.51 -11.03 N	101.10 -10.63 0.00 N	190.95 -21.20 0.00 N	132.67 -12.58 -11.96 N	55.46 -2.59 -26.55 N	190.98 -16.73 -2.08 N	-35.86 8.46 -29.01 N	115.67 -9.75 0.00 N
NEG WEST____LANCASTER 23811	93.90 -4.33 0.00 N	78.36 -3.94 -5.84 N	109.02 -4.11 -3.72 N	116.61 -6.61 0.00 N	138.35 -5.66 0.00 N	143.21 -6.70 -1.83 N	93.03 -7.08 -1.94 N	99.57 -8.80 0.00 N	123.90 -10.85 -6.89 N	129.62 -12.81 0.00 N	112.38 -9.11 -4.80 N	82.23 -5.77 -8.28 N	107.70 -7.76 0.00 N	94.32 -6.79 -3.27 N	40.24 -1.02 -25.09 N	125.42 -8.03 -0.95 N	51.13 -2.21 -13.81 N	105.49 -6.24 0.00 N	199.70 -12.45 0.00 N	141.00 -7.25 -14.97 N	63.23 -1.49 -33.22 N	200.22 -8.01 -2.60 N	-30.01 7.02 -36.29 N	119.47 -5.95 0.00 N
NEG PENN_ALLEGHNY 23528	100.21 1.98 0.00 N	89.24 1.32 -11.47 N	119.61 2.85 -7.35 N	125.41 2.19 0.00 N	147.41 3.40 0.00 N	154.71 3.01 -3.61 N	103.19 1.18 -3.83 N	109.64 1.27 0.00 N	143.60 2.13 -13.61 N	144.43 2.00 0.00 N	128.29 2.11 -9.48 N	97.63 1.56 -16.36 N	118.15 2.69 0.00 N	106.57 2.27 -6.46 N	66.11 0.36 -49.59 N	137.87 3.50 -1.88 N	67.86 1.04 -27.28 N	114.90 3.18 0.00 N	217.76 5.61 0.00 N	166.74 3.88 -29.57 N	98.13 0.99 -65.65 N	218.26 7.50 -5.14 N	-2.46 -0.84 -71.71 N	128.67 3.24 0.00 N

NEG____GEN_MONROE 24207	95.88 -2.35 0.00 N	77.81 -2.56 -3.92 N	108.77 -3.13 -2.49 N	118.20 -5.02 0.00 N	139.15 -4.85 0.00 N	144.35 -4.97 -1.22 N	94.49 -4.99 -1.30 N	102.05 -6.32 0.00 N	124.25 -8.22 -4.61 N	133.40 -9.02 0.00 N	113.98 -5.93 -3.21 N	81.68 -3.59 -5.55 N	110.35 -5.10 0.00 N	95.57 -4.45 -2.19 N	32.39 -0.59 -16.81 N	127.66 -5.47 -0.64 N	47.44 -1.34 -9.25 N	107.54 -4.18 0.00 N	203.55 -8.59 0.00 N	138.47 -4.84 -10.02 N	52.98 -0.76 -22.25 N	202.73 -4.64 -1.74 N	-45.59 3.43 -24.31 N	121.93 -3.49 0.00 N
NEPA____ENERGY 23901	95.31 -2.92 0.00 N	80.61 -2.48 -6.64 N	112.49 -1.21 -4.30 N	119.64 -3.58 0.00 N	142.50 -1.50 0.00 N	146.98 -3.22 -2.11 N	95.70 -4.71 -2.24 N	102.67 -5.70 0.00 N	129.80 -6.02 -7.95 N	134.24 -8.19 0.00 N	116.40 -5.84 -5.54 N	85.51 -3.77 -9.56 N	111.08 -4.38 0.00 N	97.64 -3.97 -3.78 N	44.48 -0.67 -28.98 N	129.58 -4.01 -1.10 N	54.26 -1.22 -15.95 N	108.90 -2.83 0.00 N	206.52 -5.63 0.00 N	147.39 -3.18 -17.29 N	69.15 -0.71 -38.37 N	206.81 -1.82 -3.00 N	-25.07 6.34 -41.91 N	122.32 -3.11 0.00 N
NEVERSINK____HYD 23608	104.52 6.29 0.00 N	109.42 4.24 -28.73 N	133.99 6.21 -18.38 N	129.82 6.60 0.00 N	151.92 7.92 0.00 N	165.16 7.89 -9.18 N	112.97 5.21 -9.58 N	114.67 6.30 0.00 N	170.08 8.21 -34.01 N	151.23 8.80 0.00 N	148.05 7.67 -23.68 N	126.29 5.69 -40.88 N	125.36 9.90 0.00 N	122.33 8.34 -16.15 N	141.44 1.35 -123.93 N	148.10 10.90 -4.71 N	110.36 2.65 -68.18 N	119.48 7.76 0.00 N	225.72 13.57 0.00 N	215.90 8.70 -73.91 N	197.74 2.19 -164.06 N	232.39 13.92 -12.83 N	98.83 -7.05 -179.22 N	133.08 7.65 0.00 N
NEWTON____FALLS_HYD 23847	93.92 -4.31 0.00 N	73.13 -3.32 0.00 N	104.33 -5.08 0.00 N	117.80 -5.41 0.00 N	137.47 -6.53 0.00 N	141.76 -6.33 0.00 N	94.23 -3.94 0.00 N	104.06 -4.31 0.00 N	123.38 -4.49 0.00 N	137.71 -4.72 0.00 N	112.78 -3.92 0.00 N	76.97 -2.75 0.00 N	111.56 -3.90 0.00 N	94.25 -3.58 0.00 N	15.52 -0.65 0.00 N	127.23 -5.26 0.00 N	37.94 -1.59 0.00 N	107.01 -4.71 0.00 N	203.42 -8.73 0.00 N	128.04 -5.25 0.00 N	30.15 -1.34 0.00 N	196.83 -8.80 0.00 N	-70.42 2.91 0.00 N	119.16 -6.26 0.00 N
NIAGARA____ 23760	90.61 -7.62 0.00 N	74.45 -6.68 -4.67 N	103.60 -8.77 -2.96 N	111.39 -11.82 0.00 N	131.53 -12.47 0.00 N	136.65 -11.14 -1.45 N	88.57 -12.89 -1.54 N	94.40 -13.97 0.00 N	114.84 -18.50 -5.48 N	121.54 -20.89 0.00 N	105.15 -15.36 -3.81 N	76.46 -9.84 -6.58 N	101.17 -14.29 0.00 N	88.21 -12.22 -2.60 N	34.37 -1.75 -19.96 N	117.79 -15.46 -0.76 N	46.35 -4.17 -10.98 N	99.18 -12.54 0.00 N	187.24 -24.90 0.00 N	130.26 -14.93 -11.90 N	54.73 -3.19 -26.42 N	187.00 -20.69 -2.07 N	-34.78 9.68 -28.86 N	113.63 -11.79 0.00 N
NINE_MILE_1 23575	95.41 -2.82 0.00 N	76.04 -2.34 -1.93 N	107.39 -3.25 -1.23 N	119.23 -3.99 0.00 N	139.52 -4.48 0.00 N	144.13 -4.56 -0.61 N	95.51 -3.31 -0.64 N	104.61 -3.75 0.00 N	125.66 -4.49 -2.29 N	137.46 -4.96 0.00 N	114.50 -3.79 -1.59 N	79.99 -2.48 -2.75 N	111.89 -3.57 0.00 N	95.87 -3.05 -1.09 N	24.02 -0.48 -8.33 N	128.75 -4.06 -0.32 N	42.97 -1.15 -4.58 N	108.41 -3.31 0.00 N	205.69 -6.46 0.00 N	134.40 -3.85 -4.97 N	41.70 -0.82 -11.03 N	201.67 -4.83 -0.86 N	-59.43 1.85 -12.04 N	122.59 -2.83 0.00 N
NINE_MILE_2 23744	95.41 -2.82 0.00 N	76.05 -2.34 -1.93 N	107.42 -3.22 -1.23 N	119.25 -3.97 0.00 N	139.54 -4.46 0.00 N	144.14 -4.55 -0.61 N	95.51 -3.30 -0.64 N	104.62 -3.75 0.00 N	125.69 -4.46 -2.29 N	137.46 -4.96 0.00 N	114.51 -3.78 -1.59 N	79.99 -2.47 -2.75 N	111.89 -3.57 0.00 N	95.87 -3.05 -1.09 N	24.02 -0.48 -8.33 N	128.79 -4.02 -0.32 N	42.97 -1.14 -4.58 N	108.42 -3.30 0.00 N	205.69 -6.46 0.00 N	134.42 -3.83 -4.97 N	41.71 -0.81 -11.03 N	201.67 -4.83 -0.86 N	-59.43 1.85 -12.04 N	122.63 -2.80 0.00 N
NM_CAPITAL____DRP 24208	103.99 5.76 0.00 N	123.17 4.42 -42.30 N	143.01 6.54 -27.06 N	129.89 6.68 0.00 N	152.03 8.03 0.00 N	169.91 8.64 -13.18 N	117.72 5.43 -14.11 N	114.37 6.00 0.00 N	185.41 7.47 -50.07 N	150.69 8.26 0.00 N	158.65 7.08 -34.87 N	144.73 4.83 -60.18 N	122.18 6.73 0.00 N	127.30 5.69 -23.78 N	199.59 0.97 -182.45 N	147.26 7.84 -6.93 N	142.31 2.40 -100.38 N	118.33 6.61 0.00 N	224.16 12.01 0.00 N	250.38 8.28 -108.82 N	274.96 1.94 -241.54 N	236.48 11.95 -18.90 N	185.81 -4.71 -263.85 N	133.12 7.70 0.00 N
NM_CENTRAL____DRP 24181	98.08 -0.15 0.00 N	79.37 -0.40 -3.31 N	111.22 -0.30 -2.12 N	122.24 -0.97 0.00 N	143.28 -0.73 0.00 N	148.36 -0.77 -1.04 N	98.31 -0.96 -1.10 N	107.25 -1.11 0.00 N	130.70 -1.08 -3.92 N	141.16 -1.27 0.00 N	118.87 -0.55 -2.73 N	84.18 -0.25 -4.71 N	115.28 -0.17 0.00 N	99.51 -0.18 -1.86 N	30.44 -0.01 -14.28 N	132.98 -0.05 -0.54 N	47.44 0.05 -7.86 N	111.84 0.12 0.00 N	212.05 -0.10 0.00 N	142.08 0.28 -8.52 N	50.60 0.20 -18.90 N	209.02 1.92 -1.48 N	-52.92 -0.24 -20.65 N	126.00 0.58 0.00 N
NM_FRONTIER____DRP 24179	90.94 -7.29 0.00 N	74.76 -6.46 -4.76 N	104.03 -8.39 -3.02 N	111.74 -11.48 0.00 N	131.96 -12.04 0.00 N	137.12 -12.45 -1.48 N	88.81 -10.94 -1.58 N	94.62 -13.74 0.00 N	115.11 -18.34 -5.59 N	121.74 -20.69 0.00 N	105.43 -15.15 -3.89 N	76.77 -9.67 -6.72 N	101.40 -14.06 0.00 N	88.45 -12.03 -2.65 N	34.82 -1.71 -20.36 N	118.10 -15.17 -0.77 N	46.67 -4.06 -11.20 N	99.42 -12.30 0.00 N	187.69 -24.46 0.00 N	130.78 -14.65 -12.14 N	55.34 -3.10 -26.95 N	187.50 -20.24 -2.11 N	-34.31 9.58 -29.44 N	113.93 -11.49 0.00 N
NM_ST_REGIS____HYD 24053	92.44 -5.79 0.00 N	72.15 -4.30 0.00 N	102.58 -6.82 0.00 N	116.52 -6.69 0.00 N	135.79 -8.21 0.00 N	140.19 -7.90 0.00 N	93.50 -4.67 0.00 N	103.42 -4.94 0.00 N	122.13 -5.73 0.00 N	136.38 -6.05 0.00 N	111.38 -5.32 0.00 N	75.88 -3.84 0.00 N	109.82 -5.64 0.00 N	92.79 -5.04 0.00 N	15.26 -0.91 0.00 N	124.96 -7.53 0.00 N	37.24 -2.29 0.00 N	105.19 -6.53 0.00 N	200.51 -11.63 0.00 N	125.86 -7.42 0.00 N	29.57 -1.92 0.00 N	192.89 -12.74 0.00 N	-69.09 4.24 0.00 N	116.93 -8.49 0.00 N
NORTHPORT____1 23551	107.50 9.27 0.00 N	115.51 5.96 -33.10 N	137.90 7.32 -21.18 N	130.95 7.73 0.00 N	152.12 8.11 0.00 N	166.80 8.87 -9.84 N	116.74 7.53 -11.04 N	117.42 9.06 0.00 N	177.53 10.48 -39.19 N	153.53 11.10 0.00 N	153.56 9.57 -27.29 N	133.77 6.95 -47.10 N	124.71 9.25 0.00 N	124.65 8.21 -18.61 N	160.28 1.34 -142.78 N	148.47 10.56 -5.42 N	121.87 3.78 -78.56 N	122.34 10.62 0.00 N	227.67 15.53 0.00 N	229.09 10.65 -85.16 N	223.21 2.69 -189.02 N	237.64 17.22 -14.79 N	126.77 -6.39 -206.48 N	135.84 10.41 0.00 N
NORTHPORT____2 23552	107.50 9.27 0.00 N	115.51 5.96 -33.10 N	137.90 7.32 -21.18 N	130.95 7.73 0.00 N	152.12 8.11 0.00 N	166.80 8.87 -9.84 N	116.74 7.53 -11.04 N	117.42 9.06 0.00 N	177.53 10.48 -39.19 N	153.53 11.10 0.00 N	153.56 9.57 -27.29 N	133.77 6.95 -47.10 N	124.71 9.25 0.00 N	124.65 8.21 -18.61 N	160.28 1.34 -142.78 N	148.47 10.56 -5.42 N	121.87 3.78 -78.56 N	122.34 10.62 0.00 N	227.67 15.53 0.00 N	229.09 10.65 -85.16 N	223.21 2.69 -189.02 N	237.64 17.22 -14.79 N	126.77 -6.39 -206.48 N	135.84 10.41 0.00 N
NORTHPORT____3 23553	107.62 9.40 0.00 N	115.77 6.22 -33.10 N	138.31 7.73 -21.18 N	131.36 8.14 0.00 N	152.72 8.72 0.00 N	167.32 9.39 -9.84 N	116.68 7.46 -11.04 N	117.48 9.11 0.00 N	177.85 10.80 -39.19 N	153.78 11.35 0.00 N	153.83 9.85 -27.29 N	133.98 7.17 -47.10 N	125.25 9.79 0.00 N	125.05 8.60 -18.61 N	160.34 1.40 -142.78 N	149.03 11.12 -5.42 N	121.92 3.83 -78.56 N	122.54 10.82 0.00 N	228.95 16.80 0.00 N	229.59 11.15 -85.16 N	223.30 2.78 -189.02 N	238.28 17.87 -14.79 N	126.48 -6.68 -206.48 N	136.13 10.71 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NORTHPORT___4 23650	107.62 9.40 0.00 N	115.77 6.22 -33.10 N	138.31 7.73 -21.18 N	131.36 8.14 0.00 N	152.72 8.72 0.00 N	167.32 9.39 -9.84 N	116.68 7.46 -11.04 N	117.48 9.11 0.00 N	177.85 10.80 -39.19 N	153.78 11.35 0.00 N	153.83 9.85 -27.29 N	133.98 7.17 -47.10 N	125.25 9.79 0.00 N	125.05 8.60 -18.61 N	160.34 1.40 -142.78 N	149.03 11.12 -5.42 N	121.92 3.83 -78.56 N	122.54 10.82 0.00 N	228.95 16.80 0.00 N	229.59 11.15 -85.16 N	223.30 2.78 -189.02 N	238.28 17.87 -14.79 N	126.48 -6.68 -206.48 N	136.13 10.71 0.00 N	
NORTHPORT___IC 23718	107.50 9.27 0.00 N	115.51 5.96 -33.10 N	137.90 7.32 -21.18 N	130.95 7.73 0.00 N	152.12 8.11 0.00 N	166.80 8.87 -9.84 N	116.74 7.53 -11.04 N	117.42 9.06 0.00 N	177.53 10.48 -39.19 N	153.53 11.10 0.00 N	153.56 9.57 -27.29 N	133.77 6.95 -47.10 N	124.71 9.25 0.00 N	124.65 8.21 -18.61 N	160.28 1.34 -142.78 N	148.47 10.56 -5.42 N	121.87 3.78 -78.56 N	122.34 10.62 0.00 N	227.67 15.53 0.00 N	229.09 10.65 -85.16 N	223.21 2.69 -189.02 N	237.64 17.22 -14.79 N	126.77 -6.39 -206.48 N	135.84 10.41 0.00 N	
NPX_GEN_1385_PROXY 323591	108.33 11.91 13.72 N	102.03 8.24 15.30 N	96.57 7.61 17.47 N	131.18 7.96 0.00 N	152.40 8.40 0.00 N	93.51 7.40 25.65 N	116.92 7.71 -11.04 N	117.60 9.24 0.00 N	177.77 10.72 -39.19 N	68.99 9.38 66.05 N	90.35 9.69 27.27 N	89.55 8.49 13.51 N	92.61 5.05 -31.37 N	116.23 7.11 -26.00 N	160.31 1.36 -142.78 N	148.71 10.79 -5.42 N	121.94 3.85 -78.56 N	122.55 10.83 0.00 N	228.06 15.91 0.00 N	229.30 10.86 -85.16 N	223.27 2.76 -189.02 N	109.80 11.36 16.78 N	97.25 9.49 21.73 N	95.25 11.36 40.38 N	
NPX_GEN_CSC 323557	110.78 14.35 13.72 N	104.46 10.67 15.30 N	98.58 9.63 17.47 N	133.66 10.44 0.00 N	155.39 11.39 0.00 N	95.75 9.63 25.65 N	118.87 9.65 -11.04 N	120.08 11.71 0.00 N	181.49 14.44 -39.19 N	72.13 12.52 66.05 N	92.48 11.83 27.27 N	91.13 10.07 13.51 N	92.92 5.36 -31.37 N	116.75 7.63 -26.00 N	160.39 1.45 -142.78 N	148.98 11.07 -5.42 N	122.00 3.91 -78.56 N	122.80 11.08 0.00 N	228.88 16.73 0.00 N	230.03 11.58 -85.16 N	223.54 3.02 -189.02 N	110.45 12.01 16.78 N	97.51 9.75 21.73 N	98.44 14.55 40.38 N	
NSINS_S_GLNS_FALLS 23858	99.55 1.32 0.00 N	120.68 0.93 -43.30 N	138.72 1.62 -27.70 N	124.32 1.10 0.00 N	145.67 1.66 0.00 N	164.26 2.68 -13.49 N	114.05 1.44 -14.44 N	110.12 1.75 0.00 N	182.49 3.37 -51.26 N	146.97 4.54 0.00 N	156.86 4.47 -35.69 N	143.99 2.67 -61.61 N	118.61 3.15 0.00 N	124.53 2.35 -24.35 N	203.35 0.42 -186.77 N	142.57 2.98 -7.09 N	143.28 0.99 -102.76 N	114.09 2.37 0.00 N	216.54 4.39 0.00 N	248.67 4.00 -111.39 N	279.57 0.84 -247.25 N	229.27 4.30 -19.34 N	194.18 -2.58 -270.09 N	128.18 2.76 0.00 N	
NUCOR_STEEL___DRP 24197	97.23 -1.00 0.00 N	79.63 -1.14 -4.32 N	110.82 -1.34 -2.76 N	120.72 -2.50 0.00 N	141.84 -2.16 0.00 N	147.15 -2.30 -1.35 N	97.41 -2.20 -1.44 N	106.13 -2.24 0.00 N	130.65 -2.32 -5.10 N	139.98 -2.45 0.00 N	119.04 -1.21 -3.56 N	85.22 -0.63 -6.14 N	114.82 -0.64 0.00 N	99.55 -0.71 -2.42 N	34.68 -0.08 -18.60 N	132.45 -0.75 -0.71 N	49.66 -0.11 -10.23 N	111.39 -0.33 0.00 N	211.13 -1.02 0.00 N	144.29 -0.09 -11.09 N	56.30 0.19 -24.62 N	209.28 1.73 -1.93 N	-46.36 0.07 -26.89 N	124.90 -0.52 0.00 N	
NYISO_LBMP_REFERENCE 24008	98.23 0.00 0.00 N	76.45 0.00 0.00 N	109.40 0.00 0.00 N	123.22 0.00 0.00 N	144.00 0.00 0.00 N	148.09 0.00 0.00 N	98.17 0.00 0.00 N	108.37 0.00 0.00 N	127.86 0.00 0.00 N	142.43 0.00 0.00 N	116.70 0.00 0.00 N	79.72 0.00 0.00 N	115.46 0.00 0.00 N	97.83 0.00 0.00 N	16.17 0.00 0.00 N	132.49 0.00 0.00 N	39.53 0.00 0.00 N	111.72 0.00 0.00 N	212.15 0.00 0.00 N	133.29 0.00 0.00 N	31.49 0.00 0.00 N	205.63 0.00 0.00 N	-73.33 0.00 0.00 N	125.42 0.00 0.00 N	
NYPA_BRENTWD____GT 24164	108.95 10.72 0.00 N	116.56 7.01 -33.10 N	139.37 8.79 -21.18 N	132.54 9.32 0.00 N	154.06 10.06 0.00 N	168.78 10.84 -9.84 N	117.89 8.67 -11.04 N	118.76 10.40 0.00 N	179.49 12.44 -39.19 N	155.85 13.42 0.00 N	155.54 11.55 -27.29 N	135.07 8.26 -47.10 N	126.50 11.04 0.00 N	126.14 9.70 -18.61 N	160.53 1.58 -142.78 N	150.48 12.57 -5.42 N	122.42 4.33 -78.56 N	123.92 12.20 0.00 N	231.05 18.90 0.00 N	231.26 12.81 -85.16 N	223.77 3.25 -189.02 N	241.18 20.76 -14.79 N	125.61 -7.54 -206.48 N	137.81 12.38 0.00 N	
NYPA_GOWANUS____GT5 24156	107.32 9.09 0.00 N	116.02 6.47 -33.10 N	139.52 8.94 -21.17 N	132.61 9.39 0.00 N	154.48 10.47 0.00 N	169.02 11.09 -9.84 N	116.89 7.68 -11.04 N	117.36 8.99 0.00 N	178.40 11.35 -39.18 N	154.40 11.97 0.00 N	154.33 10.35 -27.28 N	134.46 7.65 -47.09 N	126.79 11.33 0.00 N	126.15 9.70 -18.61 N	160.56 1.63 -142.76 N	151.27 13.36 -5.42 N	122.16 4.08 -78.55 N	122.99 11.27 0.00 N	231.87 19.72 0.00 N	231.06 12.63 -85.14 N	223.50 3.02 -188.99 N	239.58 19.17 -14.78 N	125.91 -7.21 -206.46 N	137.03 11.61 0.00 N	
NYPA_GOWANUS____GT6 24157	107.32 9.09 0.00 N	116.02 6.47 -33.10 N	139.52 8.94 -21.17 N	132.61 9.39 0.00 N	154.48 10.47 0.00 N	169.02 11.09 -9.84 N	116.89 7.68 -11.04 N	117.36 8.99 0.00 N	178.40 11.35 -39.18 N	154.40 11.97 0.00 N	154.33 10.35 -27.28 N	134.46 7.65 -47.09 N	126.79 11.33 0.00 N	126.15 9.70 -18.61 N	160.56 1.63 -142.76 N	151.27 13.36 -5.42 N	122.16 4.08 -78.55 N	122.99 11.27 0.00 N	231.87 19.72 0.00 N	231.06 12.63 -85.14 N	223.50 3.02 -188.99 N	239.58 19.17 -14.78 N	125.91 -7.21 -206.46 N	137.03 11.61 0.00 N	
NYPA_HARLEM__RVR__GT1 24160	106.92 8.70 0.00 N	115.73 6.18 -33.10 N	139.02 8.44 -21.17 N	132.21 8.99 0.00 N	153.69 9.69 0.00 N	167.98 10.05 -9.84 N	116.64 7.42 -11.04 N	117.24 8.87 0.00 N	177.73 10.68 -39.18 N	153.09 10.66 0.00 N	152.78 8.80 -27.28 N	133.63 6.82 -47.09 N	126.06 10.61 0.00 N	125.68 9.24 -18.61 N	160.51 1.58 -142.76 N	150.56 12.64 -5.42 N	121.98 3.90 -78.55 N	122.45 10.73 0.00 N	230.93 18.79 0.00 N	230.61 12.18 -85.14 N	205.95 2.79 -171.67 N	237.62 17.21 -14.78 N	125.90 -7.23 -206.46 N	136.64 11.22 0.00 N	
NYPA_HARLEM__RVR__GT2 24161	106.92 8.70 0.00 N	115.73 6.18 -33.10 N	139.02 8.44 -21.17 N	132.21 8.99 0.00 N	153.69 9.69 0.00 N	167.98 10.05 -9.84 N	116.64 7.42 -11.04 N	117.24 8.87 0.00 N	177.73 10.68 -39.18 N	153.09 10.66 0.00 N	152.78 8.80 -27.28 N	133.63 6.82 -47.09 N	126.06 10.61 0.00 N	125.68 9.24 -18.61 N	160.51 1.58 -142.76 N	150.56 12.64 -5.42 N	121.98 3.90 -78.55 N	122.45 10.73 0.00 N	230.93 18.79 0.00 N	230.61 12.18 -85.14 N	205.95 2.79 -171.67 N	237.62 17.21 -14.78 N	125.90 -7.23 -206.46 N	136.64 11.22 0.00 N	
NYPA_KENT____GT 24152	107.22 8.99 0.00 N	115.95 6.40 -33.10 N	139.42 8.85 -21.17 N	132.49 9.27 0.00 N	154.41 10.41 0.00 N	168.95 11.02 -9.84 N	116.87 7.66 -11.04 N	117.41 9.04 0.00 N	178.43 11.38 -39.18 N	154.44 12.01 0.00 N	154.24 10.26 -27.28 N	134.36 7.55 -47.09 N	126.66 11.21 0.00 N	126.05 9.60 -18.61 N	160.54 1.61 -142.76 N	151.00 13.09 -5.42 N	122.10 4.02 -78.55 N	122.86 11.14 0.00 N	231.57 19.43 0.00 N	230.86 12.43 -85.14 N	191.86 2.93 -157.44 N	239.03 18.62 -14.78 N	126.04 -7.09 -206.46 N	136.76 11.34 0.00 N	
NYPA_POUCH1____GT	107.04	115.82	139.37	132.59	154.19	168.70	116.70	117.00	177.81	153.35	153.51	134.12	126.32	125.66	160.49	150.71	121.95	122.21	230.55	213.61	210.11	224.59	126.61	136.83	

24155	8.81 0.00 N	6.27 -33.10 N	8.79 -21.17 N	9.37 0.00 N	10.18 0.00 N	10.78 -9.84 N	7.49 -11.04 N	8.63 0.00 N	10.76 -39.18 N	10.93 0.01 N	9.53 -27.28 N	7.31 -47.09 N	10.86 0.00 N	9.22 -18.61 N	1.56 -142.76 N	12.80 -5.42 N	3.87 -78.55 N	10.49 0.00 N	18.41 0.00 N	11.62 -68.71 N	2.83 -175.79 N	17.90 -1.06 N	-6.51 -206.45 N	11.41 0.00 N
NYPA_VERNON____GT2 24162	107.12 8.89 0.00 N	115.88 6.33 -33.10 N	139.29 8.71 -21.17 N	132.40 9.18 0.00 N	154.34 10.33 0.00 N	168.87 10.94 -9.84 N	116.88 7.67 -11.04 N	117.46 9.09 0.00 N	178.47 11.42 -39.18 N	154.46 12.04 0.00 N	154.15 10.17 -27.28 N	134.25 7.44 -47.09 N	126.56 11.10 0.00 N	125.96 9.52 -18.61 N	160.52 1.59 -142.76 N	150.75 12.83 -5.42 N	122.05 3.97 -78.55 N	122.75 11.03 0.00 N	231.25 19.10 0.00 N	230.65 12.22 -85.14 N	194.92 2.86 -160.57 N	238.57 18.16 -14.78 N	126.18 -6.95 -206.46 N	136.54 11.11 0.00 N
NYPA_VERNON____GT3 24163	107.12 8.89 0.00 N	115.88 6.33 -33.10 N	139.29 8.71 -21.17 N	132.40 9.18 0.00 N	154.34 10.33 0.00 N	168.87 10.94 -9.84 N	116.88 7.67 -11.04 N	117.46 9.09 0.00 N	178.47 11.42 -39.18 N	154.46 12.04 0.00 N	154.15 10.17 -27.28 N	134.25 7.44 -47.09 N	126.56 11.10 0.00 N	125.96 9.52 -18.61 N	160.52 1.59 -142.76 N	150.75 12.83 -5.42 N	122.05 3.97 -78.55 N	122.75 11.03 0.00 N	231.25 19.10 0.00 N	230.65 12.22 -85.14 N	194.92 2.86 -160.57 N	238.57 18.16 -14.78 N	126.18 -6.95 -206.46 N	136.54 11.11 0.00 N
NYPA____ASTORIA_CC1 323568	107.08 8.85 0.00 N	115.84 6.29 -33.10 N	139.28 8.70 -21.17 N	132.32 9.10 0.00 N	154.18 10.18 0.00 N	168.66 10.74 -9.84 N	116.77 7.55 -11.04 N	117.29 8.93 0.00 N	178.26 11.22 -39.18 N	154.21 11.79 0.00 N	153.96 9.98 -27.28 N	134.16 7.35 -47.09 N	126.44 10.98 0.00 N	125.86 9.42 -18.61 N	160.51 1.58 -142.76 N	150.60 12.69 -5.42 N	122.01 3.93 -78.55 N	122.64 10.92 0.00 N	231.04 18.89 0.00 N	230.55 12.12 -85.14 N	206.00 2.84 -171.67 N	238.39 17.98 -14.78 N	126.14 -6.99 -206.46 N	136.42 11.00 0.00 N
NYPA____ASTORIA_CC2 323569	107.17 8.94 0.00 N	115.91 6.36 -33.10 N	139.36 8.78 -21.17 N	132.42 9.20 0.00 N	154.29 10.28 0.00 N	168.80 10.88 -9.84 N	116.84 7.63 -11.04 N	117.40 9.04 0.00 N	178.39 11.35 -39.18 N	154.36 11.93 0.00 N	154.08 10.10 -27.28 N	134.24 7.43 -47.09 N	126.56 11.10 0.00 N	125.96 9.51 -18.61 N	160.52 1.59 -142.76 N	150.71 12.80 -5.42 N	122.04 3.96 -78.55 N	122.75 11.03 0.00 N	231.24 19.09 0.00 N	230.55 12.12 -85.14 N	206.00 2.84 -171.67 N	238.39 17.98 -14.78 N	126.14 -6.99 -206.46 N	136.43 11.01 0.00 N
NYPA____HOLTSVILL 23794	108.97 10.74 0.00 N	116.53 6.98 -33.10 N	139.32 8.74 -21.18 N	132.48 9.26 0.00 N	153.98 9.97 0.00 N	168.71 10.78 -9.84 N	117.92 8.70 -11.04 N	118.90 10.54 0.00 N	179.86 12.81 -39.19 N	156.16 13.73 0.00 N	155.43 11.45 -27.29 N	134.90 8.08 -47.10 N	125.83 10.38 0.00 N	125.61 9.16 -18.61 N	160.43 1.48 -142.78 N	149.64 11.73 -5.42 N	122.20 4.11 -78.56 N	123.36 11.63 0.00 N	229.90 17.75 0.00 N	230.59 12.15 -85.16 N	223.64 3.13 -189.02 N	240.17 19.75 -14.79 N	125.93 -7.23 -206.48 N	137.86 12.44 0.00 N
NYPA____HELLGATE_GT1 24158	106.92 8.70 0.00 N	115.73 6.18 -33.10 N	139.02 8.44 -21.17 N	132.21 8.99 0.00 N	153.69 9.69 0.00 N	167.98 10.05 -9.84 N	116.64 7.42 -11.04 N	117.24 8.87 0.00 N	177.73 10.68 -39.18 N	153.09 10.66 0.00 N	152.78 8.80 -27.28 N	133.63 6.82 -47.09 N	126.06 10.61 0.00 N	125.68 9.24 -18.61 N	160.51 1.58 -142.76 N	150.56 12.64 -5.42 N	121.98 3.90 -78.55 N	122.45 10.73 0.00 N	230.93 18.79 0.00 N	230.61 12.18 -85.14 N	205.95 2.78 -171.67 N	237.62 17.21 -14.78 N	125.90 -7.23 -206.46 N	136.64 11.22 0.00 N
NYPA____HELLGATE_GT2 24159	106.92 8.70 0.00 N	115.73 6.18 -33.10 N	139.02 8.44 -21.17 N	132.21 8.99 0.00 N	153.69 9.69 0.00 N	167.98 10.05 -9.84 N	116.64 7.42 -11.04 N	117.24 8.87 0.00 N	177.73 10.68 -39.18 N	153.09 10.66 0.00 N	152.78 8.80 -27.28 N	133.63 6.82 -47.09 N	126.06 10.61 0.00 N	125.68 9.24 -18.61 N	160.51 1.58 -142.76 N	150.56 12.64 -5.42 N	121.98 3.90 -78.55 N	122.45 10.73 0.00 N	230.93 18.79 0.00 N	230.61 12.18 -85.14 N	205.95 2.78 -171.67 N	237.62 17.21 -14.78 N	125.90 -7.23 -206.46 N	136.64 11.22 0.00 N
NYS_BARGE____HYD 23848	92.23 -6.00 0.00 N	75.63 -5.47 -4.65 N	105.40 -6.96 -2.95 N	113.34 -9.87 0.00 N	133.90 -10.10 0.00 N	139.00 -10.54 -1.45 N	90.07 -9.64 -1.54 N	96.23 -12.13 0.00 N	117.25 -16.07 -5.46 N	124.34 -18.09 0.00 N	107.48 -13.02 -3.80 N	78.03 -8.25 -6.56 N	103.51 -11.95 0.00 N	90.15 -10.27 -2.59 N	34.62 -1.45 -19.89 N	120.35 -12.90 -0.75 N	47.07 -3.41 -10.94 N	101.40 -10.33 0.00 N	191.54 -20.60 0.00 N	132.94 -12.20 -11.86 N	55.34 -2.49 -26.33 N	191.58 -16.11 -2.06 N	-36.32 8.24 -28.77 N	115.95 -9.47 0.00 N
O.H_GEN_BRUCE 24063	10.00 -9.82 90.32 N	14.00 -8.60 86.49 N	28.00 -7.70 70.71 N	11.72 -7.80 75.44 N	14.00 -8.88 67.57 N	3.00 -9.58 99.18 N	3.00 -10.51 71.74 N	3.00 -8.07 57.35 N	28.00 -9.06 38.93 N	39.61 -16.91 69.14 N	10.00 -11.74 86.18 N	10.00 -11.19 73.39 N	40.10 -7.18 8.91 N	56.50 -10.84 15.79 N	65.01 -8.93 4.67 N	56.50 -10.66 11.25 N	40.10 -8.75 29.96 N	40.12 -8.73 22.71 N	20.10 -13.64 89.37 N	15.00 -10.00 81.29 N	54.03 -3.16 -25.70 N	67.48 -13.40 34.34 N	70.01 -11.68 27.81 N	59.53 -11.28 53.46 N
OAK ORCHARD____HYD 24046	95.47 -2.76 0.00 N	77.47 -2.74 -3.76 N	108.30 -3.49 -2.39 N	118.01 -5.20 0.00 N	138.80 -5.20 0.00 N	143.95 -5.31 -1.17 N	94.42 -5.00 -1.25 N	102.12 -6.24 0.00 N	124.19 -8.10 -4.43 N	133.50 -8.93 0.00 N	113.72 -6.06 -3.08 N	81.29 -3.74 -5.32 N	110.12 -5.34 0.00 N	95.30 -4.63 -2.10 N	31.67 -0.62 -16.12 N	127.36 -5.75 -0.61 N	46.94 -1.46 -8.87 N	107.25 -4.47 0.00 N	203.10 -9.05 0.00 N	137.74 -5.16 -9.61 N	51.93 -0.91 -21.35 N	201.73 -5.57 -1.67 N	-46.57 3.43 -23.32 N	121.55 -3.87 0.00 N
OCC_CHEM____DRP 24175	91.07 -7.16 0.00 N	74.91 -6.32 -4.77 N	104.21 -8.22 -3.03 N	111.98 -11.24 0.00 N	132.22 -11.78 0.00 N	137.35 -12.22 -1.49 N	88.97 -10.78 -1.58 N	94.80 -13.57 0.00 N	115.37 -18.10 -5.60 N	121.99 -20.44 0.00 N	105.64 -14.96 -3.90 N	76.92 -9.53 -6.73 N	101.61 -13.85 0.00 N	88.65 -11.85 -2.66 N	34.90 -1.68 -20.41 N	118.35 -14.91 -0.78 N	46.77 -3.99 -11.23 N	99.63 -12.09 0.00 N	188.09 -24.05 0.00 N	131.07 -14.38 -12.17 N	55.47 -3.04 -27.02 N	187.95 -19.79 -2.11 N	-34.41 9.41 -29.51 N	114.15 -11.27 0.00 N
OLIN_CORP_DRP 24177	91.46 -6.77 0.00 N	75.27 -6.04 -4.85 N	104.69 -7.79 -3.08 N	112.48 -10.74 0.00 N	132.85 -11.15 0.00 N	137.99 -11.61 -1.51 N	89.42 -10.35 -1.60 N	95.35 -13.01 0.00 N	116.26 -17.30 -5.69 N	122.93 -19.50 0.00 N	106.42 -14.24 -3.96 N	77.50 -9.05 -6.84 N	102.31 -13.14 0.00 N	89.29 -11.25 -2.70 N	35.31 -1.60 -20.74 N	119.12 -14.16 -0.79 N	47.17 -3.78 -11.41 N	100.29 -11.43 0.00 N	189.42 -22.72 0.00 N	132.08 -13.57 -12.37 N	56.11 -2.84 -27.46 N	189.41 -18.37 -2.15 N	-34.21 9.12 -29.99 N	114.82 -10.60 0.00 N
ONONDAGA_REF_OCCRA 23987	98.32 0.09 0.00 N	79.93 -0.25 -3.72 N	111.69 -0.09 -2.38 N	122.50 -0.72 0.00 N	143.59 -0.41 0.00 N	148.82 -0.44 -1.17 N	98.72 -0.70 -1.24 N	107.65 -0.72 0.00 N	131.79 -0.48 -4.41 N	141.95 -0.47 0.00 N	119.80 0.03 -3.07 N	85.19 0.17 -5.30 N	115.87 0.41 0.00 N	100.23 0.30 -2.09 N	32.30 0.07 -16.06 N	133.68 0.58 -0.61 N	48.60 0.23 -8.84 N	112.38 0.66 0.00 N	213.22 1.07 0.00 N	143.84 0.97 -9.58 N	53.12 0.36 -21.26 N	210.26 2.97 -1.66 N	-50.68 -0.58 -23.23 N	126.38 0.95 0.00 N

ONONDAGA___COGEN 23986	98.11 -0.11 0.00 N	79.75 -0.39 -3.69 N	111.52 -0.24 -2.36 N	122.39 -0.83 0.00 N	143.38 -0.62 0.00 N	148.54 -0.70 -1.16 N	98.50 -0.91 -1.23 N	107.41 -0.95 0.00 N	131.42 -0.80 -4.36 N	141.60 -0.83 0.00 N	119.53 -0.20 -3.04 N	84.94 -0.02 -5.24 N	115.63 0.17 0.00 N	99.97 0.07 -2.07 N	32.09 0.03 -15.89 N	133.31 0.21 -0.60 N	48.40 0.13 -8.74 N	112.16 0.43 0.00 N	212.62 0.47 0.00 N	143.34 0.57 -9.48 N	52.81 0.28 -21.04 N	209.68 2.40 -1.65 N	-50.78 -0.43 -22.98 N	126.20 0.78 0.00 N
ONTARIO___LFGE 23819	98.43 0.20 0.00 N	80.69 -0.36 -4.59 N	112.54 0.21 -2.93 N	122.03 -1.18 0.00 N	143.85 -0.15 0.00 N	149.00 -0.53 -1.44 N	98.14 -1.56 -1.53 N	106.54 -0.54 0.00 N	131.45 -1.84 -5.42 N	140.42 -2.01 0.00 N	119.83 -0.64 -3.78 N	86.08 -0.16 -6.51 N	115.63 0.18 0.00 N	100.35 -0.06 -2.58 N	35.95 0.03 -19.75 N	133.54 0.30 -0.75 N	50.59 0.19 -10.87 N	112.31 0.59 0.00 N	212.86 0.71 0.00 N	146.01 0.95 -11.78 N	58.08 0.44 -26.15 N	211.48 3.80 -2.05 N	-43.92 0.85 -28.56 N	126.18 0.76 0.00 N
OSWEGATCHIE___HYD 24044	93.92 -4.31 0.00 N	73.13 -3.32 0.00 N	104.33 -5.08 0.00 N	117.80 -5.41 0.00 N	137.47 -6.53 0.00 N	141.76 -0.33 0.00 N	94.23 -3.94 0.00 N	104.06 -4.31 0.00 N	123.38 -4.49 0.00 N	137.71 -4.72 0.00 N	112.78 -3.92 0.00 N	76.97 -2.75 0.00 N	111.56 -3.90 0.00 N	94.25 -3.58 0.00 N	15.52 -0.65 0.00 N	127.23 -5.26 0.00 N	37.94 -1.59 0.00 N	107.01 -4.71 0.00 N	203.42 -8.73 0.00 N	128.04 -5.25 0.00 N	30.15 -1.34 0.00 N	196.83 -8.80 0.00 N	-70.42 2.91 0.00 N	119.16 -6.26 0.00 N
OSWEGO___5 23606	96.22 -2.01 0.00 N	77.26 -1.72 -2.52 N	108.71 -2.30 -1.61 N	120.24 -2.98 0.00 N	140.77 -3.23 0.00 N	145.56 -0.32 -0.79 N	96.46 -2.55 -0.84 N	105.45 -2.91 0.00 N	127.44 -3.40 -2.98 N	138.60 -3.82 0.00 N	115.98 -2.79 -2.08 N	81.47 -1.83 -3.59 N	112.87 -2.59 0.00 N	97.03 -2.22 -1.42 N	26.70 -0.34 -10.87 N	130.03 -2.88 -0.41 N	44.72 -0.79 -5.98 N	109.42 -2.30 0.00 N	207.58 -4.57 0.00 N	137.07 -2.70 -6.48 N	45.35 -0.54 -14.39 N	203.74 -3.02 -1.13 N	-56.22 1.39 -15.72 N	123.51 -1.91 0.00 N
OSWEGO___6 23613	96.22 -2.01 0.00 N	77.26 -1.72 -2.52 N	108.71 -2.30 -1.61 N	120.24 -2.98 0.00 N	140.77 -3.23 0.00 N	145.56 -0.32 -0.79 N	96.46 -2.55 -0.84 N	105.45 -2.91 0.00 N	127.44 -3.40 -2.98 N	138.60 -3.82 0.00 N	115.98 -2.79 -2.08 N	81.47 -1.83 -3.59 N	112.87 -2.59 0.00 N	97.03 -2.22 -1.42 N	26.70 -0.34 -10.87 N	130.03 -2.88 -0.41 N	44.72 -0.79 -5.98 N	109.42 -2.30 0.00 N	207.58 -4.57 0.00 N	137.07 -2.70 -6.48 N	45.35 -0.54 -14.39 N	203.74 -3.02 -1.13 N	-56.22 1.39 -15.72 N	123.51 -1.91 0.00 N
OUTOKUMPU-AB___DRP 24206	92.85 -5.38 0.00 N	76.36 -4.98 -4.89 N	106.29 -6.21 -3.10 N	114.19 -9.03 0.00 N	134.95 -9.05 0.00 N	140.09 -9.52 -1.52 N	90.78 -9.01 -1.62 N	96.96 -11.40 0.00 N	118.45 -15.14 -5.73 N	125.29 -17.14 0.00 N	108.43 -12.26 -3.99 N	78.90 -7.71 -6.89 N	104.32 -9.58 0.00 N	90.97 -1.35 -2.72 N	35.71 -11.95 -20.89 N	121.33 -9.31 -0.79 N	47.89 -3.13 -11.49 N	102.24 -9.48 0.00 N	193.20 -18.94 0.00 N	134.53 -11.21 -12.46 N	56.88 -2.27 -27.66 N	193.28 -14.52 -2.16 N	-35.24 7.87 -30.21 N	116.83 -8.59 0.00 N
OXBOW___ 24026	92.20 -6.02 0.00 N	75.80 -5.49 -4.84 N	105.51 -6.96 -3.06 N	113.34 -9.88 0.00 N	133.86 -10.14 0.00 N	139.02 -10.57 -1.50 N	90.08 -9.68 -1.60 N	96.12 -12.25 0.00 N	117.21 -16.32 -5.67 N	123.98 -18.45 0.00 N	107.32 -13.33 -3.95 N	78.11 -8.41 -6.81 N	103.26 -12.20 0.00 N	90.06 -1.48 -2.69 N	35.35 -1.48 -20.66 N	120.18 -13.10 -0.78 N	47.43 -3.46 -11.37 N	101.23 -10.49 0.00 N	191.18 -20.97 0.00 N	133.14 -12.46 -12.32 N	56.28 -2.56 -27.34 N	191.21 -16.56 -2.14 N	-35.06 8.40 -29.87 N	115.80 -9.62 0.00 N
PEEKSKILL___ 23653	106.82 8.59 0.00 N	115.53 6.21 -32.86 N	139.18 8.75 -21.03 N	132.28 9.06 0.00 N	154.60 10.60 0.00 N	169.03 11.20 -9.74 N	116.59 7.46 -10.96 N	117.03 8.66 0.00 N	177.79 11.02 -38.91 N	154.29 11.86 0.00 N	153.96 10.17 -27.10 N	133.74 7.25 -46.77 N	126.11 10.66 0.00 N	125.49 9.18 -18.48 N	159.47 1.53 -141.78 N	150.37 12.49 -5.38 N	121.33 3.80 -78.00 N	122.32 10.59 0.00 N	230.90 18.75 0.00 N	230.11 12.27 -84.56 N	222.11 2.93 -187.69 N	238.89 18.58 -14.68 N	124.92 -6.78 -205.03 N	136.46 11.04 0.00 N
PGE MADISON___WINDPWR 24146	101.49 3.26 0.00 N	87.62 1.21 -9.95 N	118.44 2.66 -6.37 N	124.01 0.79 0.00 N	145.89 1.88 0.00 N	153.61 2.40 -3.13 N	103.87 2.37 -3.32 N	111.97 3.61 0.00 N	144.85 5.19 -11.80 N	149.95 7.53 0.00 N	131.94 7.03 -8.21 N	98.10 4.20 -14.18 N	120.99 5.53 0.00 N	107.87 4.43 -5.60 N	60.00 0.85 -42.98 N	141.12 7.00 -1.63 N	65.30 2.12 -23.65 N	117.67 5.95 0.00 N	223.67 11.53 0.00 N	167.04 8.12 -25.63 N	90.54 2.14 -56.90 N	224.70 14.62 -4.45 N	-15.33 -4.16 -62.16 N	131.59 6.17 0.00 N
PIERCEFIELD___HYD 23852	91.94 -6.29 0.00 N	71.79 -4.66 0.00 N	102.15 -7.25 0.00 N	116.06 -7.16 0.00 N	135.31 -8.69 0.00 N	139.50 -8.59 0.00 N	92.99 -5.18 0.00 N	102.88 -5.48 0.00 N	121.49 -6.38 0.00 N	135.58 -6.85 0.00 N	110.72 -5.98 0.00 N	75.42 -4.30 0.00 N	109.18 -6.27 0.00 N	92.28 -5.55 0.00 N	15.17 -1.00 0.00 N	124.30 -8.19 0.00 N	37.03 -2.50 0.00 N	104.63 -7.09 0.00 N	199.42 -12.73 0.00 N	125.12 -8.16 0.00 N	29.41 -2.08 0.00 N	191.67 -13.96 0.00 N	-68.62 4.71 0.00 N	116.28 -9.14 0.00 N
PINELAWN_CC_1 323563	108.51 10.28 0.00 N	116.46 6.91 -33.10 N	139.39 8.81 -21.18 N	132.49 9.28 0.00 N	154.20 10.20 0.00 N	168.80 10.87 -9.84 N	117.46 8.24 -11.04 N	117.92 9.55 0.00 N	177.71 10.66 -39.19 N	153.61 11.18 0.00 N	153.90 9.91 -27.29 N	133.96 7.14 -47.10 N	125.28 9.82 0.00 N	125.03 8.58 -18.61 N	160.36 1.41 -142.78 N	149.13 11.22 -5.42 N	121.88 3.79 -78.56 N	122.41 10.69 0.00 N	229.03 16.88 0.00 N	229.80 11.35 -85.16 N	223.32 2.81 -189.02 N	238.58 18.16 -14.79 N	126.45 -6.70 -206.48 N	136.02 10.60 0.00 N
PJM_GEN_KEystone 24065	11.11 1.72 100.76 N	7.00 4.69 106.79 N	9.25 5.02 102.19 N	6.50 4.65 93.12 N	2.00 3.66 92.11 N	1.00 5.58 116.35 N	-1.00 3.33 89.58 N	1.75 -0.35 66.32 N	9.00 2.62 69.61 N	29.00 4.40 101.06 N	35.50 4.64 77.06 N	30.04 4.43 68.97 N	35.01 2.70 23.88 N	40.00 4.03 47.15 N	49.50 3.81 32.93 N	49.50 3.31 32.22 N	40.01 4.51 43.31 N	37.00 3.94 38.50 N	41.00 5.54 87.65 N	50.01 6.20 62.48 N	45.00 5.94 59.33 N	35.00 6.27 86.49 N	60.01 6.39 55.87 N	50.00 5.80 80.07 N
PJM_GEN_NEPTUNE_PROXY 323594	107.59 11.16 13.72 N	102.05 8.26 15.30 N	96.74 7.78 17.47 N	131.26 8.04 0.00 N	152.90 8.89 0.00 N	93.60 7.50 25.65 N	116.40 7.18 -11.04 N	116.90 8.54 0.00 N	177.37 10.32 -39.19 N	68.77 9.15 66.05 N	90.11 9.46 27.27 N	89.47 8.41 13.51 N	92.70 5.14 -31.37 N	116.57 7.45 -26.00 N	160.39 1.44 -142.78 N	149.45 11.54 -5.42 N	121.87 3.78 -78.56 N	122.30 10.58 0.00 N	229.38 17.23 0.00 N	229.96 11.52 -85.16 N	223.30 2.79 -189.02 N	109.80 11.35 16.78 N	97.48 9.72 21.73 N	94.74 10.85 40.38 N
PLEASANTVLY___LBMP 24000	106.05 7.82 0.00 N	116.52 5.70 -34.37 N	139.48 8.09 -21.99 N	131.58 8.36 0.00 N	153.80 9.79 0.00 N	169.01 10.40 -10.51 N	116.47 6.83 -11.46 N	116.22 7.86 0.00 N	178.56 10.01 -40.69 N	153.25 10.82 0.00 N	154.29 9.26 -28.33 N	135.17 6.55 -48.90 N	124.98 9.52 0.00 N	125.34 8.18 -19.33 N	165.79 1.38 -148.25 N	149.28 11.16 -5.63 N	124.50 3.40 -81.57 N	121.18 9.46 0.00 N	228.99 16.84 0.00 N	232.84 11.14 -88.42 N	230.38 2.63 -196.26 N	237.67 16.68 -15.35 N	134.87 -6.20 -214.39 N	135.50 10.08 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
POLETTI____ 23519	107.35 9.12 0.00 N	116.08 6.53 -33.09 N	139.69 9.11 -21.17 N	132.57 9.35 0.00 N	154.59 10.58 0.00 N	169.02 11.09 -9.84 N	116.89 7.67 -11.04 N	117.53 9.16 0.00 N	178.76 11.72 -39.18 N	154.90 12.48 0.00 N	154.52 10.54 -27.28 N	134.32 7.51 -47.09 N	126.61 11.15 0.00 N	126.10 9.66 -18.61 N	160.56 1.63 -142.76 N	151.18 13.27 -5.42 N	122.11 4.03 -78.55 N	122.98 11.26 0.00 N	231.88 19.74 0.00 N	231.13 12.70 -85.14 N	223.47 2.98 -189.00 N	239.15 18.74 -14.79 N	126.10 -7.02 -206.45 N	136.78 11.36 0.00 N	
PORT_JEFF_3 23555	109.60 11.37 0.00 N	117.00 7.45 -33.10 N	139.97 9.40 -21.18 N	133.18 9.97 0.00 N	154.80 10.79 0.00 N	169.56 11.64 -9.84 N	118.44 9.23 -11.04 N	119.55 11.18 0.00 N	180.79 13.74 -39.19 N	157.22 14.80 0.00 N	156.24 12.26 -27.29 N	135.44 8.62 -47.10 N	126.50 11.04 0.00 N	126.13 9.69 -18.61 N	160.51 1.57 -142.78 N	150.40 12.48 -5.42 N	122.41 4.32 -78.56 N	124.00 12.28 0.00 N	231.10 18.96 0.00 N	231.41 12.96 -85.16 N	223.85 3.34 -189.02 N	241.52 21.10 -14.79 N	125.59 -7.56 -206.48 N	138.75 13.33 0.00 N	
PORT_JEFF_4 23616	109.60 11.37 0.00 N	117.00 7.45 -33.10 N	139.97 9.40 -21.18 N	133.18 9.97 0.00 N	154.80 10.79 0.00 N	169.56 11.64 -9.84 N	118.44 9.23 -11.04 N	119.55 11.18 0.00 N	180.79 13.74 -39.19 N	157.22 14.80 0.00 N	156.24 12.26 -27.29 N	135.44 8.62 -47.10 N	126.50 11.04 0.00 N	126.13 9.69 -18.61 N	160.51 1.57 -142.78 N	150.40 12.48 -5.42 N	122.41 4.32 -78.56 N	124.00 12.28 0.00 N	231.10 18.96 0.00 N	231.41 12.96 -85.16 N	223.85 3.34 -189.02 N	241.52 21.10 -14.79 N	125.59 -7.56 -206.48 N	138.75 13.33 0.00 N	
PORT_JEFF_IC 23713	109.75 11.52 0.00 N	117.07 7.52 -33.10 N	140.04 9.46 -21.18 N	133.28 10.06 0.00 N	154.94 10.93 0.00 N	169.69 11.76 -9.84 N	118.54 9.32 -11.04 N	119.66 11.29 0.00 N	180.92 13.87 -39.19 N	157.38 14.95 0.00 N	156.36 12.37 -27.29 N	135.54 8.72 -47.10 N	126.68 11.22 0.00 N	126.32 9.87 -18.61 N	160.54 1.60 -142.78 N	150.57 12.66 -5.42 N	122.47 4.38 -78.56 N	124.17 12.45 0.00 N	231.51 19.36 0.00 N	231.66 13.22 -85.16 N	223.92 3.40 -189.02 N	241.95 21.53 -14.79 N	125.45 -7.71 -206.48 N	139.01 13.58 0.00 N	
PPL PILGRIM_ST_GT1 24216	108.95 10.72 0.00 N	116.56 7.01 -33.10 N	139.37 8.79 -21.18 N	132.54 9.32 0.00 N	154.06 10.06 0.00 N	168.78 10.84 -9.84 N	117.89 8.67 -11.04 N	118.76 10.40 0.00 N	179.49 12.44 -39.19 N	155.85 13.42 0.00 N	155.54 11.55 -27.29 N	135.07 8.26 -47.10 N	126.50 11.04 0.00 N	126.14 9.70 -18.61 N	160.53 1.58 -142.78 N	150.48 12.57 -5.42 N	122.42 4.33 -78.56 N	123.92 12.20 0.00 N	231.05 18.90 0.00 N	231.26 12.81 -85.16 N	223.77 3.25 -189.02 N	241.18 20.76 -14.79 N	125.61 -7.54 -206.48 N	137.81 12.38 0.00 N	
PPL PILGRIM_ST_GT2 24217	108.95 10.72 0.00 N	116.56 7.01 -33.10 N	139.37 8.79 -21.18 N	132.54 9.32 0.00 N	154.06 10.06 0.00 N	168.78 10.84 -9.84 N	117.89 8.67 -11.04 N	118.76 10.40 0.00 N	179.49 12.44 -39.19 N	155.85 13.42 0.00 N	155.54 11.55 -27.29 N	135.07 8.26 -47.10 N	126.50 11.04 0.00 N	126.14 9.70 -18.61 N	160.53 1.58 -142.78 N	150.48 12.57 -5.42 N	122.42 4.33 -78.56 N	123.92 12.20 0.00 N	231.05 18.90 0.00 N	231.26 12.81 -85.16 N	223.77 3.25 -189.02 N	241.18 20.76 -14.79 N	125.61 -7.54 -206.48 N	137.81 12.38 0.00 N	
PPL_SHRM_GT3 24213	110.18 11.95 0.00 N	117.42 7.87 -33.10 N	140.60 10.02 -21.18 N	133.88 10.67 0.00 N	155.64 11.63 0.00 N	170.40 12.47 -9.84 N	119.02 9.80 -11.04 N	120.25 11.88 0.00 N	181.75 14.70 -39.19 N	158.10 15.67 0.00 N	156.55 12.57 -27.29 N	135.48 8.66 -47.10 N	125.94 10.48 0.00 N	125.64 9.20 -18.61 N	160.41 1.46 -142.78 N	149.11 11.20 -5.42 N	122.03 3.94 -78.56 N	122.90 11.18 0.00 N	229.00 16.85 0.00 N	230.13 11.69 -85.16 N	223.57 3.06 -189.02 N	239.53 19.11 -14.79 N	126.18 -6.97 -206.48 N	139.03 13.60 0.00 N	
PPL_SHRM_GT4 24214	110.18 11.95 0.00 N	117.42 7.87 -33.10 N	140.60 10.02 -21.18 N	133.88 10.67 0.00 N	155.64 11.63 0.00 N	170.40 12.47 -9.84 N	119.02 9.80 -11.04 N	120.25 11.88 0.00 N	181.75 14.70 -39.19 N	158.10 15.67 0.00 N	156.55 12.57 -27.29 N	135.48 8.66 -47.10 N	125.94 10.48 0.00 N	125.64 9.20 -18.61 N	160.41 1.46 -142.78 N	149.11 11.20 -5.42 N	122.03 3.94 -78.56 N	122.90 11.18 0.00 N	229.00 16.85 0.00 N	230.13 11.69 -85.16 N	223.57 3.06 -189.02 N	239.53 19.11 -14.79 N	126.18 -6.97 -206.48 N	139.03 13.60 0.00 N	
PROJECT___ORANGE 1 24174	98.18 -0.05 0.00 N	79.54 -0.32 -3.41 N	111.38 -0.20 -2.18 N	122.37 -0.85 0.00 N	143.42 -0.58 0.00 N	148.54 -0.62 -1.07 N	98.42 -0.89 -1.14 N	107.35 -1.01 0.00 N	130.93 -0.96 -4.03 N	141.25 -1.18 0.00 N	119.00 -0.51 -2.81 N	84.36 -0.20 -4.85 N	115.35 -0.11 0.00 N	99.61 -0.14 -1.92 N	30.87 0.00 -14.69 N	133.04 -0.01 -0.56 N	47.69 0.07 -8.08 N	111.92 0.20 0.00 N	212.16 0.01 0.00 N	142.42 0.37 -8.76 N	51.16 0.21 -19.45 N	209.19 2.04 -1.52 N	-52.30 -0.22 -21.25 N	126.01 0.59 0.00 N	
PROJECT___ORANGE 2 24166	98.18 -0.05 0.00 N	79.54 -0.32 -3.41 N	111.38 -0.20 -2.18 N	122.37 -0.85 0.00 N	143.42 -0.58 0.00 N	148.54 -0.62 -1.07 N	98.42 -0.89 -1.14 N	107.35 -1.01 0.00 N	130.93 -0.96 -4.03 N	141.25 -1.18 0.00 N	119.00 -0.51 -2.81 N	84.36 -0.20 -4.85 N	115.35 -0.11 0.00 N	99.61 -0.14 -1.92 N	30.87 0.00 -14.69 N	133.04 -0.01 -0.56 N	47.69 0.07 -8.08 N	111.92 0.20 0.00 N	212.16 0.01 0.00 N	142.42 0.37 -8.76 N	51.16 0.21 -19.45 N	209.19 2.04 -1.52 N	-52.30 -0.22 -21.25 N	126.01 0.59 0.00 N	
PYRITES___HYD 24023	92.57 -5.66 0.00 N	72.30 -4.16 0.00 N	102.79 -6.61 0.00 N	116.79 -6.43 0.00 N	136.15 -7.86 0.00 N	140.38 -7.71 0.00 N	93.61 -4.56 0.00 N	103.64 -4.72 0.00 N	122.47 -5.39 0.00 N	136.83 -5.60 0.00 N	111.76 -4.94 0.00 N	76.12 -3.60 0.00 N	110.22 -5.23 0.00 N	93.16 -4.67 0.00 N	15.31 -0.86 0.00 N	125.45 -7.04 0.00 N	37.36 -2.17 0.00 N	105.47 -6.25 0.00 N	201.06 -11.09 0.00 N	126.13 -7.16 0.00 N	29.64 -1.85 0.00 N	193.32 -12.31 0.00 N	-69.29 4.04 0.00 N	117.09 -8.33 0.00 N	
RAMAPO___LBMP 323565	107.12 8.89 0.00 N	115.01 6.42 -32.14 N	139.11 9.15 -20.56 N	132.73 9.51 0.00 N	155.24 11.23 0.00 N	173.42 11.83 -13.51 N	116.63 7.73 -10.72 N	117.26 8.89 0.00 N	177.24 11.33 -38.05 N	154.57 12.15 0.00 N	153.60 10.40 -26.50 N	132.88 7.43 -45.73 N	126.40 10.94 0.00 N	125.31 9.41 -18.07 N	156.37 1.57 -138.64 N	150.61 12.86 -5.26 N	119.69 3.88 -76.28 N	122.54 10.82 0.00 N	231.44 19.30 0.00 N	228.61 12.63 -82.69 N	218.04 3.01 -183.54 N	239.34 19.35 -14.36 N	120.18 -6.99 -200.49 N	136.88 11.46 0.00 N	
RANKINE____ 23646	92.66 -5.57 0.00 N	76.69 -5.05 -5.29 N	106.57 -6.18 -3.34 N	114.24 -8.98 0.00 N	135.19 -8.82 0.00 N	140.21 -9.52 -1.64 N	90.95 -8.96 -1.74 N	97.15 -11.21 0.00 N	119.47 -14.57 -6.18 N	125.81 -16.61 0.00 N	109.08 -11.93 -4.31 N	79.60 -7.55 -7.43 N	104.74 -10.72 0.00 N	91.52 -9.25 -2.94 N	37.37 -1.33 -22.54 N	121.82 -11.53 -0.86 N	48.85 -3.08 -12.40 N	102.59 -9.13 0.00 N	194.09 -18.05 0.00 N	136.07 -10.65 -13.44 N	59.15 -2.17 -29.83 N	194.45 -13.52 -2.33 N	-32.73 8.01 -32.59 N	117.11 -8.31 0.00 N	
RAVENSWOOD_GT2_1	107.40	116.10	139.74	132.68	154.82	169.32	117.00	117.56	178.76	154.92	154.61	134.45	126.73	126.16	160.56	151.19	122.13	123.00	231.99	231.25	223.50	239.50	125.90	136.92	

24244	9.17 0.00 N	6.56 -33.10 N	9.16 -21.17 N	9.46 0.00 N	10.81 0.00 N	11.39 -9.84 N	7.79 -11.04 N	9.19 0.00 N	11.72 -39.18 N	12.49 0.00 N	10.63 -27.28 N	7.63 -47.09 N	11.27 0.00 N	9.72 -18.61 N	1.63 -142.76 N	13.27 -5.42 N	4.05 -78.55 N	11.28 0.00 N	19.85 0.00 N	12.82 -85.14 N	3.01 -189.00 N	19.09 -14.79 N	-7.23 -206.46 N	11.50 0.00 N
RAVENSWOOD_GT2_2 24245	107.40 9.17 0.00 N	116.10 6.56 -33.10 N	139.74 9.16 -21.17 N	132.68 9.46 0.00 N	154.82 10.81 0.00 N	169.32 11.39 -9.84 N	117.00 7.79 -11.04 N	117.56 9.19 0.00 N	178.76 11.72 -39.18 N	154.92 12.49 0.00 N	154.61 10.63 -27.28 N	134.45 7.63 -47.09 N	126.73 11.27 0.00 N	126.16 9.72 -18.61 N	160.56 1.63 -142.76 N	151.19 13.27 -5.42 N	122.13 4.05 -78.55 N	123.00 11.28 0.00 N	231.99 19.85 0.00 N	231.25 12.82 -85.14 N	223.50 3.01 -189.00 N	239.50 19.09 -14.79 N	125.90 -7.23 -206.46 N	136.92 11.50 0.00 N
RAVENSWOOD_GT2_3 24246	107.47 9.24 0.00 N	116.16 6.61 -33.10 N	139.81 9.23 -21.17 N	132.79 9.57 0.00 N	154.92 10.92 0.00 N	169.45 11.53 -9.84 N	117.08 7.87 -11.04 N	117.64 9.28 0.00 N	178.83 11.78 -39.18 N	155.04 12.61 0.00 N	154.69 10.71 -27.28 N	134.51 7.70 -47.09 N	126.84 11.38 0.00 N	126.26 9.82 -18.61 N	160.57 1.65 -142.76 N	151.31 13.40 -5.42 N	122.16 4.08 -78.55 N	123.11 11.39 0.00 N	232.17 20.02 0.00 N	231.37 12.94 -85.14 N	223.53 3.05 -189.00 N	239.74 19.33 -14.79 N	125.98 -7.15 -206.46 N	137.03 11.61 0.00 N
RAVENSWOOD_GT2_4 24247	107.47 9.24 0.00 N	116.16 6.61 -33.10 N	139.81 9.23 -21.17 N	132.79 9.57 0.00 N	154.92 10.92 0.00 N	169.45 11.53 -9.84 N	117.08 7.87 -11.04 N	117.64 9.28 0.00 N	178.83 11.78 -39.18 N	155.04 12.61 0.00 N	154.69 10.71 -27.28 N	134.51 7.70 -47.09 N	126.84 11.38 0.00 N	126.26 9.82 -18.61 N	160.57 1.65 -142.76 N	151.31 13.40 -5.42 N	122.16 4.08 -78.55 N	123.11 11.39 0.00 N	232.17 20.02 0.00 N	231.37 12.94 -85.14 N	223.53 3.05 -189.00 N	239.74 19.33 -14.79 N	125.98 -7.15 -206.46 N	137.03 11.61 0.00 N
RAVENSWOOD_GT3_1 24248	107.40 9.17 0.00 N	116.09 6.55 -33.10 N	139.74 9.16 -21.17 N	132.68 9.46 0.00 N	154.82 10.81 0.00 N	169.32 11.39 -9.84 N	117.00 7.79 -11.04 N	117.55 9.18 0.00 N	178.76 11.72 -39.18 N	154.92 12.49 0.00 N	154.61 10.63 -27.28 N	134.45 7.63 -47.09 N	126.73 11.27 0.00 N	126.16 9.72 -18.61 N	160.56 1.63 -142.76 N	151.19 13.27 -5.42 N	122.12 4.04 -78.55 N	123.00 11.28 0.00 N	231.99 19.85 0.00 N	231.25 12.82 -85.14 N	223.50 3.01 -189.00 N	239.54 19.12 -14.79 N	126.06 -7.07 -206.46 N	136.91 11.48 0.00 N
RAVENSWOOD_GT3_2 24249	107.40 9.17 0.00 N	116.09 6.55 -33.10 N	139.74 9.16 -21.17 N	132.68 9.46 0.00 N	154.82 10.81 0.00 N	169.32 11.39 -9.84 N	117.00 7.79 -11.04 N	117.55 9.18 0.00 N	178.76 11.72 -39.18 N	154.92 12.49 0.00 N	154.61 10.63 -27.28 N	134.45 7.63 -47.09 N	126.73 11.27 0.00 N	126.16 9.72 -18.61 N	160.56 1.63 -142.76 N	151.19 13.27 -5.42 N	122.12 4.04 -78.55 N	123.00 11.28 0.00 N	231.99 19.85 0.00 N	231.25 12.82 -85.14 N	223.50 3.01 -189.00 N	239.54 19.12 -14.79 N	126.06 -7.07 -206.46 N	136.91 11.48 0.00 N
RAVENSWOOD_GT3_3 24250	107.51 9.28 0.00 N	116.20 6.65 -33.10 N	139.85 9.27 -21.17 N	132.82 9.61 0.00 N	154.97 10.97 0.00 N	169.46 11.54 -9.84 N	117.10 7.89 -11.04 N	117.68 9.31 0.00 N	178.90 11.86 -39.18 N	155.11 12.68 0.00 N	154.76 10.77 -27.28 N	134.55 7.74 -47.09 N	126.90 11.45 0.00 N	126.31 9.87 -18.61 N	160.58 1.66 -142.76 N	151.36 13.45 -5.42 N	122.18 4.10 -78.55 N	123.14 11.42 0.00 N	232.34 20.20 0.00 N	231.43 13.01 -85.14 N	223.56 3.07 -189.00 N	239.83 19.42 -14.79 N	125.87 -7.26 -206.46 N	137.06 11.64 0.00 N
RAVENSWOOD_GT3_4 24251	107.51 9.28 0.00 N	116.20 6.65 -33.10 N	139.85 9.27 -21.17 N	132.82 9.61 0.00 N	154.97 10.97 0.00 N	169.46 11.54 -9.84 N	117.10 7.89 -11.04 N	117.68 9.31 0.00 N	178.90 11.86 -39.18 N	155.11 12.68 0.00 N	154.76 10.77 -27.28 N	134.55 7.74 -47.09 N	126.90 11.45 0.00 N	126.31 9.87 -18.61 N	160.58 1.66 -142.76 N	151.36 13.45 -5.42 N	122.18 4.10 -78.55 N	123.14 11.42 0.00 N	232.34 20.20 0.00 N	231.43 13.01 -85.14 N	223.56 3.07 -189.00 N	239.83 19.42 -14.79 N	125.87 -7.26 -206.46 N	137.06 11.64 0.00 N
RAVENSWOOD_GT_1 23729	107.12 8.89 0.00 N	115.88 6.33 -33.10 N	139.29 8.71 -21.17 N	132.40 9.18 0.00 N	154.34 10.33 0.00 N	168.87 10.94 -9.84 N	116.88 7.67 -11.04 N	117.46 9.09 0.00 N	178.47 11.42 -39.18 N	154.46 12.04 0.00 N	154.15 10.17 -27.28 N	134.25 7.44 -47.09 N	126.56 11.10 0.00 N	125.96 9.52 -18.61 N	160.52 1.59 -142.76 N	150.75 12.83 -5.42 N	122.05 3.97 -78.55 N	122.75 11.03 0.00 N	231.25 19.10 0.00 N	230.65 12.22 -85.14 N	194.92 2.86 -160.57 N	238.57 18.16 -14.78 N	126.18 -6.95 -206.46 N	136.54 11.11 0.00 N
RAVENSWOOD_GT_10 24258	107.41 9.18 0.00 N	116.14 6.59 -33.10 N	139.76 9.18 -21.17 N	132.71 9.49 0.00 N	154.83 10.83 0.00 N	169.33 11.40 -9.84 N	117.00 7.79 -11.04 N	117.57 9.20 0.00 N	178.76 11.72 -39.18 N	154.93 12.51 0.00 N	154.64 10.66 -27.28 N	134.46 7.65 -47.09 N	126.76 11.30 0.00 N	126.17 9.73 -18.61 N	160.56 1.63 -142.76 N	151.20 13.29 -5.42 N	122.13 4.05 -78.55 N	123.00 11.28 0.00 N	232.03 19.88 0.00 N	231.27 12.84 -85.14 N	224.13 2.98 -189.65 N	239.24 18.83 -14.79 N	125.91 -7.22 -206.46 N	136.92 11.50 0.00 N
RAVENSWOOD_GT_11 24259	107.41 9.18 0.00 N	116.14 6.59 -33.10 N	139.76 9.18 -21.17 N	132.71 9.49 0.00 N	154.83 10.83 0.00 N	169.33 11.40 -9.84 N	117.00 7.79 -11.04 N	117.57 9.20 0.00 N	178.76 11.72 -39.18 N	154.93 12.51 0.00 N	154.64 10.66 -27.28 N	134.46 7.65 -47.09 N	126.76 11.30 0.00 N	126.17 9.73 -18.61 N	160.56 1.63 -142.76 N	151.20 13.29 -5.42 N	122.13 4.05 -78.55 N	123.00 11.28 0.00 N	232.03 19.88 0.00 N	231.27 12.84 -85.14 N	224.13 2.98 -189.65 N	239.24 18.83 -14.79 N	125.91 -7.22 -206.46 N	136.92 11.50 0.00 N
RAVENSWOOD_GT_4 24252	107.44 9.21 0.00 N	116.16 6.61 -33.10 N	139.82 9.24 -21.17 N	132.77 9.55 0.00 N	154.93 10.93 0.00 N	169.44 11.52 -9.84 N	117.07 7.86 -11.04 N	117.61 9.25 0.00 N	178.83 11.78 -39.18 N	155.04 12.61 0.00 N	154.68 10.70 -27.28 N	134.48 7.66 -47.09 N	126.81 11.35 0.00 N	126.22 9.78 -18.61 N	160.57 1.64 -142.76 N	151.27 13.36 -5.42 N	122.14 4.06 -78.55 N	123.04 11.32 0.00 N	232.13 19.98 0.00 N	231.36 12.93 -85.14 N	228.38 3.04 -193.84 N	239.73 19.31 -14.79 N	125.93 -7.20 -206.46 N	137.02 11.60 0.00 N
RAVENSWOOD_GT_5 24254	107.44 9.21 0.00 N	116.16 6.61 -33.10 N	139.82 9.24 -21.17 N	132.77 9.55 0.00 N	154.93 10.93 0.00 N	169.44 11.52 -9.84 N	117.07 7.86 -11.04 N	117.61 9.25 0.00 N	178.83 11.78 -39.18 N	155.04 12.61 0.00 N	154.68 10.70 -27.28 N	134.48 7.66 -47.09 N	126.81 11.35 0.00 N	126.22 9.78 -18.61 N	160.57 1.64 -142.76 N	151.27 13.36 -5.42 N	122.14 4.06 -78.55 N	123.04 11.32 0.00 N	232.13 19.98 0.00 N	231.36 12.93 -85.14 N	228.38 3.04 -193.84 N	239.73 19.31 -14.79 N	125.93 -7.20 -206.46 N	137.02 11.60 0.00 N
RAVENSWOOD_GT_6 24253	107.44 9.21 0.00 N	116.16 6.61 -33.10 N	139.82 9.24 -21.17 N	132.77 9.55 0.00 N	154.93 10.93 0.00 N	169.44 11.52 -9.84 N	117.07 7.86 -11.04 N	117.61 9.25 0.00 N	178.83 11.78 -39.18 N	155.04 12.61 0.00 N	154.68 10.70 -27.28 N	134.48 7.66 -47.09 N	126.81 11.35 0.00 N	126.22 9.78 -18.61 N	160.57 1.64 -142.76 N	151.27 13.36 -5.42 N	122.14 4.06 -78.55 N	123.04 11.32 0.00 N	232.13 19.98 0.00 N	231.36 12.93 -85.14 N	228.38 3.04 -193.84 N	239.73 19.31 -14.79 N	125.93 -7.20 -206.46 N	137.02 11.60 0.00 N

RAVENSWOOD_GT_7 24255	107.44 9.21 0.00 N	116.16 6.61 -33.10 N	139.82 9.24 -21.17 N	132.77 9.55 0.00 N	154.93 10.93 0.00 N	169.44 11.52 -9.84 N	117.07 7.86 -11.04 N	117.61 9.25 0.00 N	178.83 11.78 -39.18 N	155.04 12.61 0.00 N	154.68 10.70 -27.28 N	134.48 7.66 -47.09 N	126.81 11.35 0.00 N	126.22 9.78 -18.61 N	160.57 1.64 -142.76 N	151.27 13.36 -5.42 N	122.14 4.06 -78.55 N	123.04 11.32 0.00 N	232.13 19.98 0.00 N	231.36 12.93 -85.14 N	228.38 3.04 -193.84 N	239.73 19.31 -14.79 N	125.93 -7.20 -206.46 N	137.02 11.60 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	107.41 9.18 0.00 N	116.14 6.59 -33.10 N	139.76 9.18 -21.17 N	132.71 9.49 0.00 N	154.83 10.83 0.00 N	169.33 11.40 -9.84 N	117.00 7.79 -11.04 N	117.57 9.20 0.00 N	178.76 11.72 -39.18 N	154.93 12.51 0.00 N	154.64 10.66 -27.28 N	134.46 7.65 -47.09 N	126.76 11.30 0.00 N	126.17 9.73 -18.61 N	160.56 1.63 -142.76 N	151.20 13.29 -5.42 N	122.13 4.05 -78.55 N	123.00 11.28 0.00 N	232.03 19.88 0.00 N	231.27 12.84 -85.14 N	224.13 2.98 -189.65 N	239.24 18.83 -14.79 N	125.91 -7.22 -206.46 N	136.92 11.50 0.00 N
RAVENSWOOD_GT_9 24257	107.41 9.18 0.00 N	116.14 6.59 -33.10 N	139.76 9.18 -21.17 N	132.71 9.49 0.00 N	154.83 10.83 0.00 N	169.33 11.40 -9.84 N	117.00 7.79 -11.04 N	117.57 9.20 0.00 N	178.76 11.72 -39.18 N	154.93 12.51 0.00 N	154.64 10.66 -27.28 N	134.46 7.65 -47.09 N	126.76 11.30 0.00 N	126.17 9.73 -18.61 N	160.56 1.63 -142.76 N	151.20 13.29 -5.42 N	122.13 4.05 -78.55 N	123.00 11.28 0.00 N	232.03 19.88 0.00 N	231.27 12.84 -85.14 N	224.13 2.98 -189.65 N	239.24 18.83 -14.79 N	125.91 -7.22 -206.46 N	136.92 11.50 0.00 N
RAVENSWOOD___1 23533	107.12 8.89 0.00 N	115.88 6.33 -33.10 N	139.29 8.71 -21.17 N	132.40 9.18 0.00 N	154.34 10.33 0.00 N	168.87 10.94 -9.84 N	116.88 7.67 -11.04 N	117.46 9.09 0.00 N	178.47 11.42 -39.18 N	154.46 12.04 0.00 N	154.15 10.17 -27.28 N	134.25 7.44 -47.09 N	126.56 11.10 0.00 N	125.96 9.52 -18.61 N	160.52 1.59 -142.76 N	150.75 12.83 -5.42 N	122.05 3.97 -78.55 N	122.75 11.03 0.00 N	231.25 19.10 0.00 N	230.65 12.22 -85.14 N	194.92 2.86 -160.57 N	238.57 18.16 -14.78 N	126.18 -6.95 -206.46 N	136.54 11.11 0.00 N
RAVENSWOOD___2 23534	107.12 8.89 0.00 N	115.88 6.33 -33.10 N	139.29 8.71 -21.17 N	132.40 9.18 0.00 N	154.34 10.33 0.00 N	168.87 10.94 -9.84 N	116.88 7.67 -11.04 N	117.46 9.09 0.00 N	178.47 11.42 -39.18 N	154.46 12.04 0.00 N	154.15 10.17 -27.28 N	134.25 7.44 -47.09 N	126.56 11.10 0.00 N	125.96 9.52 -18.61 N	160.52 1.59 -142.76 N	150.75 12.83 -5.42 N	122.05 3.97 -78.55 N	122.75 11.03 0.00 N	231.25 19.10 0.00 N	230.65 12.22 -85.14 N	194.92 2.86 -160.57 N	238.57 18.16 -14.78 N	126.18 -6.95 -206.46 N	136.54 11.11 0.00 N
RAVENSWOOD___3 23535	107.41 9.18 0.00 N	116.13 6.58 -33.10 N	139.74 9.16 -21.17 N	132.71 9.49 0.00 N	154.83 10.83 0.00 N	169.32 11.39 -9.84 N	117.00 7.79 -11.04 N	117.57 9.20 0.00 N	178.76 11.72 -39.18 N	154.92 12.49 0.00 N	154.63 10.65 -27.28 N	134.45 7.63 -47.09 N	126.75 11.29 0.00 N	126.17 9.73 -18.61 N	160.56 1.63 -142.76 N	151.19 13.27 -5.42 N	122.13 4.05 -78.55 N	123.00 11.28 0.00 N	232.01 19.86 0.00 N	231.27 12.84 -85.14 N	223.50 3.01 -189.00 N	239.54 19.12 -14.79 N	125.91 -7.22 -206.46 N	136.92 11.50 0.00 N
RAVENSWOOD___4 23820	107.20 8.97 0.00 N	115.93 6.38 -33.10 N	139.42 8.84 -21.17 N	132.44 9.22 0.00 N	154.37 10.37 0.00 N	168.85 10.93 -9.84 N	116.83 7.62 -11.04 N	117.38 9.01 0.00 N	178.42 11.37 -39.18 N	154.44 12.01 0.00 N	154.20 10.21 -27.28 N	134.30 7.48 -47.09 N	126.59 11.14 0.00 N	125.98 9.54 -18.61 N	160.53 1.61 -142.76 N	150.86 12.95 -5.42 N	122.06 3.98 -78.55 N	122.82 11.09 0.00 N	231.46 19.31 0.00 N	230.82 12.39 -85.14 N	217.14 2.92 -182.73 N	238.79 18.38 -14.78 N	126.08 -7.05 -206.46 N	136.60 11.17 0.00 N
RCPL_TRUST___DRP 24196	107.59 9.36 0.00 N	116.25 6.71 -33.09 N	139.95 9.38 -21.17 N	132.93 9.71 0.00 N	155.12 11.12 0.00 N	169.62 11.70 -9.84 N	117.18 7.97 -11.04 N	117.75 9.39 0.00 N	179.01 11.97 -39.18 N	155.27 12.84 0.00 N	154.87 10.89 -27.28 N	134.62 7.81 -47.09 N	126.98 11.53 0.00 N	126.36 9.92 -18.61 N	160.59 1.66 -142.76 N	151.49 13.58 -5.42 N	122.21 4.13 -78.55 N	123.22 11.50 0.00 N	232.55 20.41 0.00 N	231.62 13.19 -85.14 N	223.59 3.11 -189.00 N	240.05 19.63 -14.79 N	125.91 -7.22 -206.45 N	137.16 11.74 0.00 N
RENSSELAER___COGEN 23796	104.02 5.79 0.00 N	122.75 4.42 -41.87 N	142.74 6.54 -26.79 N	129.90 6.68 0.00 N	152.03 8.03 0.00 N	169.77 8.63 -13.05 N	117.60 5.46 -13.97 N	114.39 6.02 0.00 N	184.93 7.50 -49.57 N	150.66 8.24 0.00 N	158.30 7.08 -34.52 N	144.13 4.83 -59.58 N	122.18 6.73 0.00 N	127.10 5.72 -23.55 N	197.76 0.97 -180.63 N	147.21 7.86 -6.86 N	141.31 2.40 -99.38 N	118.37 6.65 0.00 N	224.19 12.05 0.00 N	249.30 8.29 -107.73 N	272.55 1.94 -239.12 N	236.32 11.98 -18.71 N	183.20 -4.69 -261.22 N	133.15 7.73 0.00 N
REVERE_CPPR_DRP 24186	99.10 0.88 0.00 N	77.76 0.40 -0.90 N	110.66 0.67 -0.58 N	123.53 0.32 0.00 N	144.65 0.64 0.00 N	149.32 0.95 -0.28 N	98.87 0.39 -0.30 N	108.96 0.60 0.00 N	130.42 1.49 -1.07 N	144.49 2.07 0.00 N	119.53 2.09 -0.75 N	82.40 1.40 -1.29 N	117.67 2.21 0.00 N	100.14 1.80 -0.51 N	20.36 0.29 -3.90 N	135.10 2.46 -0.15 N	42.44 0.76 -2.15 N	113.76 2.04 0.00 N	215.79 3.64 0.00 N	138.31 2.70 -2.33 N	37.39 0.74 -5.16 N	211.11 5.08 -0.40 N	-69.31 -1.63 -5.64 N	127.48 2.06 0.00 N
ROCHESTER_9_IC 23652	96.18 -2.05 0.00 N	77.89 -2.29 -3.72 N	108.91 -2.86 -2.37 N	118.67 -4.54 0.00 N	139.57 -4.43 0.00 N	144.72 -4.53 -1.16 N	94.90 -4.51 -1.23 N	102.72 -5.65 0.00 N	125.05 -7.19 -4.38 N	134.79 -7.64 0.00 N	114.85 -4.90 -3.05 N	82.03 -2.96 -5.26 N	111.21 -4.25 0.00 N	96.25 -3.66 -2.08 N	31.66 -0.47 -15.96 N	128.60 -4.50 -0.61 N	47.23 -1.08 -8.78 N	108.35 -3.38 0.00 N	205.29 -6.85 0.00 N	139.11 -3.70 -9.52 N	52.11 -0.51 -21.13 N	204.16 -3.12 -1.65 N	-47.62 2.62 -23.08 N	122.69 -2.73 0.00 N
ROSETON___1 23587	105.88 7.65 0.00 N	115.10 5.56 -33.09 N	138.49 7.91 -21.17 N	131.40 8.18 0.00 N	153.61 9.60 0.00 N	168.56 10.13 -10.34 N	115.91 6.70 -11.04 N	116.04 7.67 0.00 N	176.80 9.76 -39.18 N	152.95 10.52 0.00 N	153.00 9.02 -27.28 N	133.21 6.40 -47.09 N	124.81 9.35 0.00 N	124.47 8.04 -18.61 N	160.26 1.35 -142.74 N	148.90 10.99 -5.42 N	121.41 3.34 -78.54 N	121.02 9.30 0.00 N	228.72 16.57 0.00 N	229.36 10.94 -85.13 N	223.06 2.60 -188.97 N	236.86 16.44 -14.78 N	127.07 -6.03 -206.43 N	135.26 9.84 0.00 N
ROSETON___2 23588	105.88 7.65 0.00 N	115.10 5.56 -33.09 N	138.49 7.91 -21.17 N	131.40 8.18 0.00 N	153.61 9.60 0.00 N	168.56 10.13 -10.34 N	115.91 6.70 -11.04 N	116.04 7.67 0.00 N	176.80 9.76 -39.18 N	152.95 10.52 0.00 N	153.00 9.02 -27.28 N	133.21 6.40 -47.09 N	124.81 9.35 0.00 N	124.47 8.04 -18.61 N	160.26 1.35 -142.74 N	148.90 10.99 -5.42 N	121.41 3.34 -78.54 N	121.02 9.30 0.00 N	228.72 16.57 0.00 N	229.36 10.94 -85.13 N	223.06 2.60 -188.97 N	236.86 16.44 -14.78 N	127.07 -6.03 -206.43 N	135.26 9.84 0.00 N
RUSSELL___1 23602	98.99 0.76 0.00 N	79.99 -0.15 -3.69 N	111.93 0.18 -2.35 N	122.05 -1.17 0.00 N	143.66 -0.34 0.00 N	148.94 -0.31 -1.15 N	97.75 -1.65 -1.22 N	106.10 -2.26 0.00 N	129.31 -2.89 -4.34 N	139.66 -2.77 0.00 N	118.89 -0.83 -3.02 N	84.76 -0.18 -5.22 N	115.35 -0.11 0.00 N	99.76 -0.13 -2.06 N	32.06 0.08 -15.82 N	133.19 0.10 -0.60 N	48.51 0.27 -8.70 N	112.18 0.46 0.00 N	212.50 0.35 0.00 N	143.59 0.87 -9.43 N	53.09 0.66 -20.94 N	211.65 4.38 -1.64 N	-50.49 -0.04 -22.87 N	126.47 1.05 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
RUSSELL___2 23532	98.99 0.76 0.00 N	79.99 -0.15 -3.69 N	111.93 0.18 -2.35 N	122.05 -1.17 0.00 N	143.66 -0.34 0.00 N	148.94 -0.31 -1.15 N	97.75 -1.65 -1.22 N	106.10 -2.26 0.00 N	129.31 -2.89 -4.34 N	139.66 -2.77 0.00 N	118.89 -0.83 -3.02 N	84.76 -0.18 -5.22 N	115.35 -0.11 0.00 N	99.76 -0.13 -2.06 N	32.06 0.08 -15.82 N	133.19 0.10 -0.60 N	48.51 0.27 -8.70 N	112.18 0.46 0.00 N	212.50 0.35 0.00 N	143.59 0.87 -9.43 N	53.09 0.66 -20.94 N	211.65 4.38 -1.64 N	-50.49 -0.04 -22.87 N	126.47 1.05 0.00 N	
RUSSELL___3 23549	96.71 -1.52 0.00 N	78.32 -1.85 -3.72 N	109.54 -2.22 -2.36 N	119.40 -3.81 0.00 N	140.44 -3.57 0.00 N	145.67 -3.58 -1.16 N	95.56 -3.84 -1.23 N	103.52 -4.85 0.00 N	126.01 -6.23 -4.37 N	135.66 -6.76 0.00 N	115.59 -4.16 -3.05 N	82.52 -2.46 -5.26 N	111.98 -3.48 0.00 N	96.86 -3.05 -2.08 N	31.72 -0.38 -15.94 N	129.40 -3.70 -0.60 N	47.46 -0.84 -8.77 N	109.04 -2.68 0.00 N	206.47 -5.68 0.00 N	139.81 -2.98 -9.50 N	52.26 -0.33 -21.10 N	205.32 -1.96 -1.65 N	-48.20 2.08 -23.04 N	123.32 -2.10 0.00 N	
RUSSELL___4 23556	98.96 0.73 0.00 N	79.93 -0.21 -3.69 N	111.86 0.11 -2.35 N	121.98 -1.24 0.00 N	143.56 -0.44 0.00 N	148.84 -0.40 -1.15 N	97.72 -1.68 -1.22 N	106.07 -2.30 0.00 N	129.22 -2.99 -4.34 N	139.56 -2.87 0.00 N	118.84 -0.89 -3.02 N	84.71 -0.23 -5.22 N	115.29 -0.16 0.00 N	99.67 -0.22 -2.06 N	32.06 0.07 -15.82 N	133.08 -0.01 -0.60 N	48.48 0.24 -8.70 N	112.16 0.44 0.00 N	212.34 0.20 0.00 N	143.51 0.79 -9.43 N	53.06 0.63 -20.94 N	211.51 4.24 -1.64 N	-50.37 0.08 -22.87 N	126.41 0.99 0.00 N	
RUSSELL___STATION 23914	96.71 -1.52 0.00 N	78.32 -1.85 -3.72 N	109.54 -2.22 -2.36 N	119.40 -3.81 0.00 N	140.44 -3.57 0.00 N	145.67 -3.58 -1.16 N	95.56 -3.84 -1.23 N	103.52 -4.85 0.00 N	126.01 -6.23 -4.37 N	135.66 -6.76 0.00 N	115.59 -4.16 -3.05 N	82.52 -2.46 -5.26 N	111.98 -3.48 0.00 N	96.86 -3.05 -2.08 N	31.72 -0.38 -15.94 N	129.40 -3.70 -0.60 N	47.46 -0.84 -8.77 N	109.04 -2.68 0.00 N	206.47 -5.68 0.00 N	139.81 -2.98 -9.50 N	52.26 -0.33 -21.10 N	205.32 -1.96 -1.65 N	-48.20 2.08 -23.04 N	123.32 -2.10 0.00 N	
S SALMON___HYD 24043	97.43 -0.80 0.00 N	78.03 -0.95 -2.53 N	109.74 -1.28 -1.61 N	121.19 -2.03 0.00 N	141.81 -2.19 0.00 N	146.73 -2.15 -0.79 N	97.36 -1.65 -0.84 N	106.65 -1.71 0.00 N	129.47 -1.38 -2.99 N	141.29 -1.14 0.00 N	118.42 -0.36 -2.08 N	83.20 -0.11 -3.59 N	115.56 0.10 0.00 N	99.05 -0.20 -1.42 N	27.02 -0.04 -10.89 N	132.55 -0.35 -0.41 N	45.46 -0.06 -5.99 N	111.46 -0.27 0.00 N	211.47 -0.68 0.00 N	139.75 -0.03 -6.49 N	46.06 0.15 -14.41 N	208.25 1.50 -1.13 N	-57.84 -0.26 -15.75 N	125.17 -0.26 0.00 N	
SELKIRK___II 23799	103.02 4.79 0.00 N	121.88 3.73 -41.69 N	141.60 5.52 -26.67 N	128.90 5.68 0.00 N	150.80 6.79 0.00 N	168.29 7.20 -13.00 N	116.65 4.57 -13.91 N	113.28 4.92 0.00 N	182.77 5.55 -49.36 N	148.01 5.58 0.00 N	155.82 4.75 -34.37 N	142.29 3.25 -59.33 N	120.00 4.54 0.00 N	125.21 3.93 -23.44 N	196.69 0.68 -179.85 N	144.73 5.40 -6.83 N	140.15 1.68 -98.95 N	116.31 4.59 0.00 N	220.25 8.11 0.00 N	246.19 5.65 -107.26 N	270.91 1.33 -238.09 N	232.59 8.33 -18.63 N	183.40 -3.36 -260.09 N	131.88 6.46 0.00 N	
SELKIRK___I 23801	103.89 5.67 0.00 N	122.40 4.35 -41.59 N	142.46 6.45 -26.61 N	129.97 6.75 0.00 N	152.05 8.05 0.00 N	169.55 8.50 -12.96 N	117.49 5.45 -13.87 N	114.36 5.99 0.00 N	184.28 7.18 -49.24 N	150.07 7.64 0.00 N	157.46 6.48 -34.29 N	143.34 4.45 -59.18 N	121.75 6.29 0.00 N	126.64 5.43 -23.39 N	196.49 0.91 -179.41 N	146.77 7.46 -6.81 N	140.51 2.27 -98.71 N	118.06 6.34 0.00 N	223.49 11.34 0.00 N	247.98 7.69 -107.00 N	270.83 1.83 -237.51 N	235.56 11.35 -18.58 N	181.92 -4.21 -259.45 N	132.83 7.41 0.00 N	
SENECA OSWGO___HYD 24041	97.85 -0.38 0.00 N	78.77 -0.66 -2.98 N	110.50 -0.81 -1.90 N	121.68 -1.54 0.00 N	142.56 -1.45 0.00 N	147.55 -1.47 -0.93 N	97.81 -1.36 -0.99 N	106.90 -1.47 0.00 N	130.09 -1.30 -3.52 N	141.27 -1.16 0.00 N	118.73 -0.41 -2.45 N	83.85 -0.10 -4.23 N	115.60 0.14 0.00 N	99.50 -0.01 -1.67 N	29.00 0.01 -12.83 N	133.05 0.07 -0.49 N	46.67 0.08 -7.06 N	112.00 0.28 0.00 N	212.42 0.28 0.00 N	141.44 0.50 -7.65 N	48.80 0.32 -16.99 N	209.67 2.72 -1.33 N	-55.30 -0.53 -18.56 N	126.17 0.75 0.00 N	
SENECA___ENERGY 23797	97.24 -0.99 0.00 N	79.59 -1.18 -4.32 N	111.02 -1.15 -2.76 N	120.83 -2.39 0.00 N	142.09 -1.91 0.00 N	147.26 -2.19 -1.35 N	97.26 -2.36 -1.44 N	105.79 -2.58 0.00 N	130.27 -2.70 -5.10 N	139.50 -2.92 0.00 N	118.68 -1.57 -3.55 N	84.95 -0.90 -6.13 N	114.48 -0.98 0.00 N	99.25 -1.01 -2.42 N	34.63 -0.13 -18.59 N	132.10 -1.10 -0.71 N	49.53 -0.23 -10.23 N	111.05 -0.67 0.00 N	210.48 -1.67 0.00 N	143.81 -0.56 -11.09 N	56.16 0.06 -24.61 N	208.59 1.04 -1.93 N	-45.44 1.01 -26.88 N	124.71 -0.71 0.00 N	
SHOEMAKER___GT 23640	105.48 7.25 0.00 N	112.15 5.27 -30.42 N	136.39 7.52 -19.47 N	131.02 7.80 0.00 N	153.21 9.21 0.00 N	169.17 9.69 -11.39 N	114.64 6.32 -10.15 N	115.60 7.23 0.00 N	173.12 9.24 -36.02 N	152.37 9.94 0.00 N	150.30 8.52 -25.08 N	129.04 6.02 -43.30 N	124.35 8.89 0.00 N	122.61 7.67 -17.11 N	148.70 1.29 -131.25 N	147.97 10.49 -4.98 N	114.91 3.17 -72.21 N	120.57 8.85 0.00 N	227.93 15.78 0.00 N	221.96 10.39 -78.28 N	207.73 2.49 -173.75 N	235.10 15.88 -13.59 N	110.76 -5.72 -189.81 N	134.81 9.38 0.00 N	
SHOREHAM_IC_1 23715	110.18 11.95 0.00 N	117.42 7.87 -33.10 N	140.60 10.02 -21.18 N	133.88 10.67 0.00 N	155.64 11.63 0.00 N	170.40 12.47 -9.84 N	119.02 9.80 -11.04 N	120.25 11.88 0.00 N	181.75 14.70 -39.19 N	158.10 15.67 0.00 N	156.55 12.57 -27.29 N	135.48 8.66 -47.10 N	125.94 10.48 0.00 N	125.64 9.20 -18.61 N	160.41 1.46 -142.78 N	149.11 11.20 -5.42 N	122.03 3.94 -78.56 N	122.90 11.18 0.00 N	229.00 16.85 0.00 N	230.13 11.69 -85.16 N	223.57 3.06 -189.02 N	239.53 19.11 -14.79 N	126.18 -6.97 -206.48 N	139.03 13.60 0.00 N	
SHOREHAM_IC_2 23716	110.18 11.95 0.00 N	117.42 7.87 -33.10 N	140.60 10.02 -21.18 N	133.88 10.67 0.00 N	155.64 11.63 0.00 N	170.40 12.47 -9.84 N	119.02 9.80 -11.04 N	120.25 11.88 0.00 N	181.75 14.70 -39.19 N	158.10 15.67 0.00 N	156.55 12.57 -27.29 N	135.48 8.66 -47.10 N	125.94 10.48 0.00 N	125.64 9.20 -18.61 N	160.41 1.46 -142.78 N	149.11 11.20 -5.42 N	122.03 3.94 -78.56 N	122.90 11.18 0.00 N	229.00 16.85 0.00 N	230.13 11.69 -85.16 N	223.57 3.06 -189.02 N	239.53 19.11 -14.79 N	126.18 -6.97 -206.48 N	139.03 13.60 0.00 N	
SISSONVILLE___ 23735	91.94 -6.29 0.00 N	71.79 -4.66 0.00 N	102.15 -7.25 0.00 N	116.06 -7.16 0.00 N	135.31 -8.69 0.00 N	139.50 -8.59 0.00 N	92.99 -5.18 0.00 N	102.88 -5.48 0.00 N	121.49 -6.38 0.00 N	135.58 -6.85 0.00 N	110.72 -5.98 0.00 N	75.42 -4.30 0.00 N	109.18 -6.27 0.00 N	92.28 -5.55 0.00 N	15.17 -1.00 0.00 N	124.30 -8.19 0.00 N	37.03 -2.50 0.00 N	104.63 -7.09 0.00 N	199.42 -12.73 0.00 N	125.12 -8.16 0.00 N	29.41 -2.08 0.00 N	191.67 -13.96 0.00 N	-68.62 4.71 0.00 N	116.28 -9.14 0.00 N	
SITHE_IND_GS1	95.53	76.12	107.53	119.36	139.69	144.30	95.59	104.69	125.77	137.59	114.61	80.06	112.00	95.95	24.02	128.89	43.00	108.53	205.90	134.54	41.72	201.87	-59.55	122.71	

24169	-2.70 0.00 N	-2.26 -1.93 N	-3.11 -1.23 N	-3.86 0.00 N	-4.32 0.00 N	-4.39 -0.60 N	-3.22 -0.64 N	-3.67 0.00 N	-4.37 -2.28 N	-4.84 0.00 N	-3.67 -1.59 N	-2.40 -2.74 N	-3.46 0.00 N	-2.96 -1.08 N	-0.46 -8.31 N	-3.92 -0.32 N	-1.10 -4.57 N	-3.20 0.00 N	-6.25 0.00 N	-3.71 -4.96 N	-0.78 -11.00 N	-4.62 -0.86 N	1.76 -12.02 N	-2.72 0.00 N
SITHE_IND_GS2 24170	95.53 -2.70 0.00 N	76.12 -2.26 -1.93 N	107.53 -3.11 -1.23 N	119.36 -3.86 0.00 N	139.69 -4.32 0.00 N	144.30 -4.39 -0.60 N	95.59 -3.22 -0.64 N	104.69 -3.67 0.00 N	125.77 -4.37 -2.28 N	137.59 -4.84 0.00 N	114.61 -3.67 -1.59 N	80.06 -2.40 -2.74 N	112.00 -3.46 0.00 N	95.95 -2.96 -1.08 N	24.02 -0.46 -8.31 N	128.89 -3.92 -0.32 N	43.00 -1.10 -4.57 N	108.53 -3.20 0.00 N	205.90 -6.25 0.00 N	134.54 -3.71 -4.96 N	41.72 -0.78 -11.00 N	201.87 -4.62 -0.86 N	-59.55 1.76 -12.02 N	122.71 -2.72 0.00 N
SITHE_IND_GS3 24171	95.53 -2.70 0.00 N	76.12 -2.26 -1.93 N	107.53 -3.11 -1.23 N	119.36 -3.86 0.00 N	139.69 -4.32 0.00 N	144.30 -4.39 -0.60 N	95.59 -3.22 -0.64 N	104.69 -3.67 0.00 N	125.77 -4.37 -2.28 N	137.59 -4.84 0.00 N	114.61 -3.67 -1.59 N	80.06 -2.40 -2.74 N	112.00 -3.46 0.00 N	95.95 -2.96 -1.08 N	24.02 -0.46 -8.31 N	128.89 -3.92 -0.32 N	43.00 -1.10 -4.57 N	108.53 -3.20 0.00 N	205.90 -6.25 0.00 N	134.54 -3.71 -4.96 N	41.72 -0.78 -11.00 N	201.87 -4.62 -0.86 N	-59.55 1.76 -12.02 N	122.71 -2.72 0.00 N
SITHE_IND_GS4 24172	95.53 -2.70 0.00 N	76.12 -2.26 -1.93 N	107.53 -3.11 -1.23 N	119.36 -3.86 0.00 N	139.69 -4.32 0.00 N	144.30 -4.39 -0.60 N	95.59 -3.22 -0.64 N	104.69 -3.67 0.00 N	125.77 -4.37 -2.28 N	137.59 -4.84 0.00 N	114.61 -3.67 -1.59 N	80.06 -2.40 -2.74 N	112.00 -3.46 0.00 N	95.95 -2.96 -1.08 N	24.02 -0.46 -8.31 N	128.89 -3.92 -0.32 N	43.00 -1.10 -4.57 N	108.53 -3.20 0.00 N	205.90 -6.25 0.00 N	134.54 -3.71 -4.96 N	41.72 -0.78 -11.00 N	201.87 -4.62 -0.86 N	-59.55 1.76 -12.02 N	122.71 -2.72 0.00 N
SITHE___BATAVIA 24024	94.35 -3.88 0.00 N	76.96 -3.87 -4.37 N	107.40 -4.78 -2.77 N	115.99 -7.23 0.00 N	136.91 -7.10 0.00 N	142.07 -7.38 -1.36 N	92.37 -7.25 -1.45 N	99.25 -9.11 0.00 N	121.03 -11.97 -5.14 N	129.09 -13.34 0.00 N	111.10 -9.18 -3.58 N	80.22 -5.67 -6.17 N	107.26 -8.20 0.00 N	93.16 -7.11 -2.44 N	33.91 -0.96 -18.71 N	124.37 -8.83 -0.71 N	47.56 -2.26 -10.29 N	104.71 -7.01 0.00 N	197.91 -14.23 0.00 N	136.24 -8.20 -11.16 N	54.73 -1.53 -24.77 N	197.77 -9.79 -1.94 N	-40.39 5.88 -27.06 N	119.22 -6.21 0.00 N
SITHE___INDEPEND 23800	95.53 -2.70 0.00 N	76.12 -2.26 -1.93 N	107.53 -3.11 -1.23 N	119.36 -3.86 0.00 N	139.69 -4.32 0.00 N	144.30 -4.39 -0.60 N	95.59 -3.22 -0.64 N	104.69 -3.67 0.00 N	125.77 -4.37 -2.28 N	137.59 -4.84 0.00 N	114.61 -3.67 -1.59 N	80.06 -2.40 -2.74 N	112.00 -3.46 0.00 N	95.95 -2.96 -1.08 N	24.02 -0.46 -8.31 N	128.89 -3.92 -0.32 N	43.00 -1.10 -4.57 N	108.53 -3.20 0.00 N	205.90 -6.25 0.00 N	134.54 -3.71 -4.96 N	41.72 -0.78 -11.00 N	201.87 -4.62 -0.86 N	-59.55 1.76 -12.02 N	122.71 -2.72 0.00 N
SITHE___MASSENA 23902	94.85 -3.37 0.00 N	74.07 -2.38 0.00 N	105.49 -3.91 0.00 N	119.85 -3.36 0.00 N	139.82 -4.19 0.00 N	143.93 -4.16 0.00 N	95.78 -2.39 0.00 N	105.93 -2.43 0.00 N	124.78 -3.09 0.00 N	139.14 -3.29 0.00 N	113.52 -3.18 0.00 N	77.37 -2.35 0.00 N	112.07 -3.39 0.00 N	94.82 -3.01 0.00 N	15.60 -0.56 0.00 N	127.89 -4.60 0.00 N	38.09 -1.44 0.00 N	107.73 -4.00 0.00 N	205.26 -6.89 0.00 N	128.47 -4.81 0.00 N	30.20 -1.29 0.00 N	197.15 -8.47 0.00 N	-70.36 2.97 0.00 N	119.91 -5.51 0.00 N
SITHE___OGDNSBRG 24021	94.11 -4.12 0.00 N	73.51 -2.94 0.00 N	104.53 -4.87 0.00 N	118.86 -4.36 0.00 N	138.56 -5.45 0.00 N	142.78 -5.31 0.00 N	95.20 -2.98 0.00 N	105.48 -2.89 0.00 N	124.60 -3.26 0.00 N	139.24 -3.19 0.00 N	113.65 -3.05 0.00 N	77.37 -2.34 0.00 N	112.05 -3.40 0.00 N	94.72 -3.11 0.00 N	15.57 -0.60 0.00 N	127.58 -4.91 0.00 N	37.97 -1.56 0.00 N	107.22 -4.50 0.00 N	204.39 -7.76 0.00 N	127.94 -5.35 0.00 N	30.08 -1.42 0.00 N	196.26 -9.36 0.00 N	-70.32 3.00 0.00 N	118.85 -6.57 0.00 N
SITHE___STERLING 23777	99.06 0.83 0.00 N	78.00 0.33 -1.21 N	110.82 0.64 -0.77 N	123.41 0.19 0.00 N	144.55 0.55 0.00 N	149.35 0.88 -0.38 N	98.85 0.28 -0.40 N	108.81 0.44 0.00 N	130.48 1.18 -1.43 N	144.09 1.66 0.00 N	119.46 1.76 -1.00 N	82.62 1.18 -1.72 N	117.32 1.87 0.00 N	100.08 1.57 -0.68 N	21.65 0.26 -5.22 N	134.88 2.19 -0.20 N	43.09 0.69 -2.88 N	113.63 1.91 0.00 N	215.56 3.42 0.00 N	138.97 2.57 -3.12 N	39.13 0.72 -6.92 N	211.08 4.91 -0.54 N	-67.24 -1.47 -7.55 N	127.49 2.07 0.00 N
SOUTH CAIRO___GT 23612	107.14 8.91 0.00 N	120.23 6.64 -37.14 N	142.79 9.63 -23.76 N	133.38 10.16 0.00 N	156.04 12.03 0.00 N	172.34 12.66 -11.58 N	118.84 8.28 -12.39 N	117.74 9.37 0.00 N	183.28 11.46 -43.96 N	154.74 12.31 0.00 N	157.75 10.43 -30.61 N	139.85 7.29 -52.84 N	126.01 10.55 0.00 N	127.77 9.05 -20.88 N	177.87 1.51 -160.19 N	150.83 12.25 -6.08 N	131.37 3.70 -88.14 N	122.25 10.53 0.00 N	231.31 19.16 0.00 N	241.45 12.63 -95.54 N	246.64 3.08 -212.07 N	241.57 19.35 -16.59 N	151.51 -6.83 -231.66 N	137.04 11.62 0.00 N
SOUTH HAMPTN___IC 23720	111.64 13.42 0.00 N	118.39 8.83 -33.10 N	141.81 11.23 -21.18 N	135.20 11.98 0.00 N	157.28 13.27 0.00 N	172.22 14.29 -9.84 N	120.23 11.02 -11.04 N	121.77 13.40 0.00 N	183.78 16.73 -39.19 N	160.54 18.12 0.00 N	158.77 14.78 -27.29 N	137.02 10.20 -47.10 N	128.24 12.78 0.00 N	127.54 11.09 -18.61 N	160.74 1.79 -142.78 N	152.30 14.39 -5.42 N	122.98 4.89 -78.56 N	125.57 13.85 0.00 N	234.09 21.94 0.00 N	233.41 14.97 -85.16 N	224.39 3.87 -189.02 N	244.80 24.38 -14.79 N	124.40 -8.76 -206.48 N	140.79 15.37 0.00 N
SOUTHOLD___IC 23719	115.15 16.92 0.00 N	120.86 11.31 -33.10 N	145.26 14.69 -21.18 N	138.93 15.71 0.00 N	161.79 17.79 0.00 N	176.87 18.94 -9.84 N	123.26 14.05 -11.04 N	125.52 17.15 0.00 N	188.89 21.84 -39.19 N	166.65 24.22 0.00 N	164.04 20.06 -27.29 N	140.64 13.82 -47.10 N	133.45 17.99 0.00 N	131.79 15.34 -18.61 N	161.40 2.45 -142.78 N	157.64 19.73 -5.42 N	124.55 6.46 -78.56 N	130.11 18.39 0.00 N	242.77 30.62 0.00 N	238.97 20.53 -85.16 N	225.82 5.31 -189.02 N	253.80 33.38 -14.79 N	121.41 -11.75 -206.48 N	144.80 19.38 0.00 N
ST LAWRENCE___ 23600	94.59 -3.64 0.00 N	73.85 -2.61 0.00 N	105.23 -4.17 0.00 N	119.55 -3.67 0.00 N	139.44 -4.56 0.00 N	143.52 -4.57 0.00 N	95.50 -2.68 0.00 N	105.57 -2.79 0.00 N	124.28 -3.59 0.00 N	138.57 -3.86 0.00 N	113.04 -3.65 0.00 N	77.07 -2.64 0.00 N	111.63 -3.83 0.00 N	94.45 -3.38 0.00 N	15.55 -0.62 0.00 N	127.44 -5.06 0.00 N	37.96 -1.58 0.00 N	107.37 -4.35 0.00 N	204.57 -7.58 0.00 N	128.00 -5.29 0.00 N	30.09 -1.40 0.00 N	196.44 -9.19 0.00 N	-70.26 3.06 0.00 N	119.62 -5.80 0.00 N
STATION 5_MISC_HYD 23604	98.89 0.66 0.00 N	79.58 -0.55 -3.68 N	111.11 -0.64 -2.34 N	121.13 -2.09 0.00 N	142.52 -1.48 0.00 N	147.75 -1.49 -1.15 N	97.12 -2.27 -1.22 N	105.58 -2.79 0.00 N	129.00 -3.20 -4.33 N	139.81 -2.62 0.00 N	119.41 -0.30 -3.02 N	85.09 0.17 -5.21 N	115.72 0.27 0.00 N	100.01 0.13 -2.06 N	32.08 0.13 -15.78 N	133.35 0.26 -0.60 N	48.46 0.25 -8.68 N	112.10 0.38 0.00 N	212.67 0.52 0.00 N	143.73 1.04 -9.41 N	53.07 0.69 -20.89 N	212.41 5.15 -1.63 N	-51.15 -0.64 -22.82 N	126.34 0.92 0.00 N

STEEL___WIND 323596	92.74 -5.49 0.00 N	76.73 -5.01 -5.29 N	106.58 -6.16 -3.34 N	114.28 -8.93 0.00 N	135.24 -8.77 0.00 N	140.30 -9.43 -1.64 N	91.01 -8.91 -1.74 N	97.20 -11.16 0.00 N	119.56 -14.48 -6.18 N	125.92 -16.50 0.00 N	109.17 -11.83 -4.31 N	79.66 -7.50 -7.43 N	104.80 -10.66 0.00 N	91.57 -9.20 -2.94 N	37.38 -1.32 -22.54 N	121.91 -11.44 -0.86 N	48.86 -3.07 -12.40 N	102.66 -9.06 0.00 N	194.15 -18.00 0.00 N	136.18 -10.55 -13.44 N	59.18 -2.14 -29.83 N	194.63 -13.33 -2.33 N	-32.83 7.91 -32.59 N	117.17 -8.25 0.00 N
STURGEON_POOL_HYD 23609	106.49 8.26 0.00 N	116.47 5.92 -34.09 N	139.48 8.27 -21.81 N	131.75 8.53 0.00 N	153.94 9.94 0.00 N	169.22 10.43 -10.71 N	116.44 6.89 -11.37 N	116.33 7.97 0.00 N	178.80 10.58 -40.36 N	154.18 11.75 0.00 N	154.88 10.07 -28.11 N	135.36 7.13 -48.51 N	126.04 10.58 0.00 N	126.16 9.16 -19.17 N	164.78 1.54 -147.07 N	150.57 12.50 -5.58 N	124.15 3.70 -80.92 N	122.17 10.45 0.00 N	231.01 18.86 0.00 N	233.26 12.26 -87.72 N	229.15 2.96 -194.70 N	239.70 18.84 -15.23 N	132.52 -6.84 -212.69 N	135.68 10.26 0.00 N
SYRACUSE___ENERGY_ST1 323597	98.11 -0.11 0.00 N	79.75 -0.39 -3.69 N	111.52 -0.24 -2.36 N	122.39 -0.83 0.00 N	143.38 -0.62 0.00 N	148.54 -0.70 -1.16 N	98.50 -0.91 -1.23 N	107.41 -0.95 0.00 N	131.42 -0.80 -4.36 N	141.60 -0.83 0.00 N	119.53 -0.20 -3.04 N	84.94 -0.02 -5.24 N	115.63 0.17 0.00 N	99.97 0.07 -2.07 N	32.09 0.03 -15.89 N	133.31 0.21 -0.60 N	48.40 0.13 -8.74 N	112.16 0.43 0.00 N	212.62 0.47 0.00 N	143.34 0.57 -9.48 N	52.81 0.28 -21.04 N	209.68 2.40 -1.65 N	-50.78 -0.43 -22.98 N	126.20 0.78 0.00 N
SYRACUSE___ENERGY_ST2 323598	98.11 -0.11 0.00 N	79.75 -0.39 -3.69 N	111.52 -0.24 -2.36 N	122.39 -0.83 0.00 N	143.38 -0.62 0.00 N	148.54 -0.70 -1.16 N	98.50 -0.91 -1.23 N	107.41 -0.95 0.00 N	131.42 -0.80 -4.36 N	141.60 -0.83 0.00 N	119.53 -0.20 -3.04 N	84.94 -0.02 -5.24 N	115.63 0.17 0.00 N	99.97 0.07 -2.07 N	32.09 0.03 -15.89 N	133.31 0.21 -0.60 N	48.40 0.13 -8.74 N	112.16 0.43 0.00 N	212.62 0.47 0.00 N	143.34 0.57 -9.48 N	52.81 0.28 -21.04 N	209.68 2.40 -1.65 N	-50.78 -0.43 -22.98 N	126.20 0.78 0.00 N
SYRACUSE___POWER 24017	98.32 0.09 0.00 N	79.93 -0.25 -3.72 N	111.69 -0.09 -2.38 N	122.50 -0.72 0.00 N	143.59 -0.41 0.00 N	148.82 -0.44 -1.17 N	98.72 107.65 -1.24 N	107.65 -0.72 0.00 N	131.79 -0.48 -4.41 N	141.95 -0.47 0.00 N	119.80 0.03 -3.07 N	85.19 0.17 -5.30 N	115.87 0.41 0.00 N	100.23 0.30 -2.09 N	32.30 0.07 -16.06 N	133.68 0.58 -0.61 N	48.60 0.23 -8.84 N	112.38 0.66 0.00 N	213.22 1.07 0.00 N	143.84 0.97 -9.58 N	53.12 0.36 -21.26 N	210.26 2.97 -1.66 N	-50.68 -0.58 -23.23 N	126.38 0.95 0.00 N
Stony___Brook 24151	109.75 11.52 0.00 N	117.07 7.52 -33.10 N	140.04 9.46 -21.18 N	133.28 10.06 0.00 N	154.94 10.93 0.00 N	169.69 11.76 -9.84 N	118.54 9.32 -11.04 N	119.66 11.29 0.00 N	180.92 13.87 -39.19 N	157.38 14.95 0.00 N	156.36 12.37 -27.29 N	135.54 8.72 -47.10 N	126.68 11.22 0.00 N	126.32 9.87 -18.61 N	160.54 1.60 -142.78 N	150.57 12.66 -5.42 N	122.47 4.38 -78.56 N	124.17 12.45 0.00 N	231.51 19.36 0.00 N	231.66 13.22 -85.16 N	223.92 3.40 -189.02 N	241.95 21.53 -14.79 N	125.45 -7.71 -206.48 N	139.01 13.58 0.00 N
UNION___PROCESSING_DRP 323587	95.47 -2.76 0.00 N	77.47 -2.74 -3.76 N	108.30 -3.49 -2.39 N	118.01 -5.20 0.00 N	138.80 -5.20 0.00 N	143.95 -5.31 -1.17 N	94.42 -5.00 -1.25 N	102.12 -6.24 0.00 N	124.19 -8.10 -4.43 N	133.50 -8.93 0.00 N	113.72 -6.06 -3.08 N	81.29 -3.74 -5.32 N	110.12 -4.63 0.00 N	95.30 -0.62 -2.10 N	31.67 -0.62 -16.12 N	127.36 -5.75 -0.61 N	46.94 -1.46 -8.87 N	107.25 -4.47 0.00 N	203.10 -9.05 0.00 N	137.74 -5.16 -9.61 N	51.93 -0.91 -21.35 N	201.73 -5.57 -1.67 N	-46.57 3.43 -23.32 N	121.55 -3.87 0.00 N
UPPER HUDSON___HYD 24058	98.09 -0.14 0.00 N	119.78 -0.23 -43.56 N	137.16 -0.11 -27.87 N	122.38 -0.84 0.00 N	143.34 -0.66 0.00 N	161.96 0.29 -13.58 N	112.65 -0.06 -14.53 N	108.49 0.12 0.00 N	180.89 1.45 -51.57 N	144.83 2.41 0.00 N	155.47 2.86 -35.91 N	143.25 1.54 -61.99 N	116.99 1.54 0.00 N	123.24 0.92 -24.50 N	204.26 0.18 -187.91 N	140.67 1.04 -7.13 N	143.33 0.41 -103.39 N	112.45 0.72 0.00 N	213.44 1.30 0.00 N	247.35 1.99 -112.07 N	280.62 0.36 -248.76 N	226.42 1.33 -19.46 N	196.98 -1.44 -271.75 N	126.35 0.93 0.00 N
UPPER RAQUET___HYD 24056	91.94 -6.29 0.00 N	71.79 -4.66 0.00 N	102.15 -7.25 0.00 N	116.06 -7.16 0.00 N	135.31 -8.69 0.00 N	139.50 -8.59 0.00 N	92.99 -5.18 0.00 N	102.88 -5.48 0.00 N	121.49 -6.38 0.00 N	135.58 -6.85 0.00 N	110.72 -5.98 0.00 N	75.42 -4.30 0.00 N	109.18 -6.27 0.00 N	92.28 -5.55 0.00 N	15.17 -1.00 0.00 N	124.30 -8.19 0.00 N	37.03 -2.50 0.00 N	104.63 -7.09 0.00 N	199.42 -12.73 0.00 N	125.12 -8.16 0.00 N	29.41 -2.08 0.00 N	191.67 -13.96 0.00 N	-68.62 4.71 0.00 N	116.28 -9.14 0.00 N
VISCHER___FERRY HYD 24020	103.50 5.27 0.00 N	122.81 4.07 -42.28 N	142.45 5.99 -27.05 N	129.07 5.85 0.00 N	151.15 7.15 0.00 N	169.23 7.96 -13.17 N	117.25 4.98 -14.10 N	113.94 5.57 0.00 N	185.26 7.34 -50.06 N	150.85 8.42 0.00 N	158.91 7.35 -34.86 N	144.73 4.85 -60.17 N	122.02 6.56 0.00 N	127.14 5.53 -23.78 N	199.48 0.92 -182.39 N	146.86 7.44 -6.92 N	142.17 2.28 -100.35 N	117.96 6.24 0.00 N	223.54 11.39 0.00 N	250.16 8.09 -108.78 N	274.84 1.89 -241.46 N	235.87 11.35 -18.89 N	185.80 -4.65 -263.77 N	132.72 7.30 0.00 N
WADING RIVER_IC_1 23522	110.04 11.81 0.00 N	117.28 7.73 -33.10 N	140.40 9.82 -21.18 N	133.64 10.42 0.00 N	155.37 11.37 0.00 N	170.17 12.24 -9.84 N	118.84 9.63 -11.04 N	120.04 11.68 0.00 N	181.46 14.41 -39.19 N	157.76 15.34 0.00 N	156.35 12.36 -27.29 N	135.35 8.53 -47.10 N	125.83 10.37 0.00 N	125.55 9.11 -18.61 N	160.40 1.45 -142.78 N	149.05 11.14 -5.42 N	122.01 3.92 -78.56 N	122.82 11.09 0.00 N	228.93 16.78 0.00 N	230.05 11.61 -85.16 N	223.54 3.03 -189.02 N	239.43 19.01 -14.79 N	126.29 -6.87 -206.48 N	138.80 13.37 0.00 N
WADING RIVER_IC_2 23547	110.04 11.81 0.00 N	117.28 7.73 -33.10 N	140.40 9.82 -21.18 N	133.64 10.42 0.00 N	155.37 11.37 0.00 N	170.17 12.24 -9.84 N	118.84 9.63 -11.04 N	120.04 11.68 0.00 N	181.46 14.41 -39.19 N	157.76 15.34 0.00 N	156.35 12.36 -27.29 N	135.35 8.53 -47.10 N	125.83 10.37 0.00 N	125.55 9.11 -18.61 N	160.40 1.45 -142.78 N	149.05 11.14 -5.42 N	122.01 3.92 -78.56 N	122.82 11.09 0.00 N	228.93 16.78 0.00 N	230.05 11.61 -85.16 N	223.54 3.03 -189.02 N	239.43 19.01 -14.79 N	126.29 -6.87 -206.48 N	138.80 13.37 0.00 N
WADING RIVER_IC_3 23601	110.04 11.81 0.00 N	117.28 7.73 -33.10 N	140.40 9.82 -21.18 N	133.64 10.42 0.00 N	155.37 11.37 0.00 N	170.17 12.24 -9.84 N	118.84 9.63 -11.04 N	120.04 11.68 0.00 N	181.46 14.41 -39.19 N	157.76 15.34 0.00 N	156.35 12.36 -27.29 N	135.35 8.53 -47.10 N	125.83 10.37 0.00 N	125.55 9.11 -18.61 N	160.40 1.45 -142.78 N	149.05 11.14 -5.42 N	122.01 3.92 -78.56 N	122.82 11.09 0.00 N	228.93 16.78 0.00 N	230.05 11.61 -85.16 N	223.54 3.03 -189.02 N	239.43 19.01 -14.79 N	126.29 -6.87 -206.48 N	138.80 13.37 0.00 N
WALDEN___HYDRO 24148	106.81 8.58 0.00 N	115.14 6.23 -32.46 N	138.93 8.76 -20.77 N	132.30 9.09 0.00 N	154.68 10.67 0.00 N	169.64 11.24 -10.31 N	116.41 7.41 -10.83 N	116.87 8.51 0.00 N	177.27 10.97 -38.43 N	154.40 11.97 0.00 N	153.64 10.19 -26.76 N	133.12 7.21 -46.19 N	126.08 10.62 0.00 N	125.29 9.20 -18.25 N	157.73 1.55 -140.02 N	150.38 12.57 -5.32 N	120.37 3.81 -77.04 N	122.42 10.70 0.00 N	231.45 19.30 0.00 N	229.35 12.55 -83.51 N	219.88 3.03 -185.36 N	239.45 19.32 -14.50 N	122.29 -6.87 -202.48 N	136.40 10.98 0.00 N

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