

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

04/26/2008

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	165.04	115.77	118.30	128.24	116.55	137.54	116.59	128.57	145.28	113.34	116.47	114.00	118.19	119.37	121.66	119.55	118.19	155.87	117.70	129.69	144.73	134.14	94.70	189.95
24138	12.68	7.93	7.66	8.08	7.09	8.81	8.47	5.94	7.57	9.36	10.45	10.34	2.85	8.94	8.40	7.08	4.97	6.89	9.06	9.07	9.18	2.03	6.63	10.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-54.97	-50.02	0.00	-0.67	-7.16	-88.10	-21.91	-29.49	-42.95	-62.76	-76.75	-13.09	-24.26	-48.32	-111.73	-20.46	-66.09
	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	165.05	115.77	118.31	128.23	116.53	137.49	116.57	128.57	145.22	113.35	116.49	114.04	118.20	119.42	121.70	119.56	118.20	155.91	117.72	129.71	144.76	134.16	94.74	189.97
24260	12.69	7.93	7.67	8.07	7.07	8.76	8.45	5.93	7.51	9.37	10.47	10.38	2.86	8.99	8.43	7.09	4.98	6.92	9.08	9.09	9.20	2.04	6.67	10.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-54.97	-50.02	0.00	-0.67	-7.16	-88.11	-21.91	-29.49	-42.95	-62.76	-76.76	-13.09	-24.26	-48.32	-111.74	-20.46	-66.10
	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	165.05	115.77	118.31	128.23	116.53	137.49	116.57	128.57	145.22	113.35	116.49	114.04	118.20	119.42	121.70	119.56	118.20	155.91	117.72	129.71	144.76	134.16	94.74	189.97
24261	12.69	7.93	7.67	8.07	7.07	8.76	8.45	5.93	7.51	9.37	10.47	10.38	2.86	8.99	8.43	7.09	4.98	6.92	9.08	9.09	9.20	2.04	6.67	10.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-54.97	-50.02	0.00	-0.67	-7.16	-88.11	-21.91	-29.49	-42.95	-62.76	-76.76	-13.09	-24.26	-48.32	-111.74	-20.46	-66.10
	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	152.79	108.77	112.57	122.36	111.02	130.78	110.21	141.10	154.97	106.04	108.49	107.51	142.64	119.10	123.75	126.74	133.27	173.63	114.40	130.11	151.91	166.49	95.57	201.16
24011	0.44	0.93	1.93	2.19	1.55	2.05	2.09	1.79	2.09	2.07	2.27	1.68	0.57	2.02	1.54	1.24	1.01	1.37	1.79	2.13	1.69	0.48	1.29	1.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-71.64	-65.19	0.00	-0.88	-9.33	-114.84	-28.56	-38.44	-55.98	-81.80	-100.04	-17.06	-31.61	-62.98	-145.63	-26.67	-86.15
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE__RCVRY	152.79	108.77	112.57	122.36	111.02	130.78	110.21	141.10	154.97	106.04	108.49	107.51	142.64	119.10	123.75	126.74	133.27	173.63	114.40	130.11	151.91	166.49	95.57	201.16
23798	0.44	0.93	1.93	2.19	1.55	2.05	2.09	1.79	2.09	2.07	2.27	1.68	0.57	2.02	1.54	1.24	1.01	1.37	1.79	2.13	1.69	0.48	1.29	1.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-71.64	-65.19	0.00	-0.88	-9.33	-114.84	-28.56	-38.44	-55.98	-81.80	-100.04	-17.06	-31.61	-62.98	-145.63	-26.67	-86.15
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS__FALLS	152.79	108.77	112.57	122.36	111.02	130.78	110.21	141.10	154.97	106.04	108.49	107.51	142.64	119.10	123.75	126.74	133.27	173.63	114.40	130.11	151.91	166.49	95.57	201.16
24028	0.44	0.93	1.93	2.19	1.55	2.05	2.09	1.79	2.09	2.07	2.27	1.68	0.57	2.02	1.54	1.24	1.01	1.37	1.79	2.13	1.69	0.48	1.29	1.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-71.64	-65.19	0.00	-0.88	-9.33	-114.84	-28.56	-38.44	-55.98	-81.80	-100.04	-17.06	-31.61	-62.98	-145.63	-26.67	-86.15
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK_NYS__DAM	159.04	113.06	116.79	126.63	114.95	135.14	113.81	141.52	156.39	109.38	111.72	110.25	140.69	121.41	125.89	127.93	133.02	173.70	117.45	132.78	153.35	163.63	97.44	203.63
23527	6.68	5.23	6.15	6.46	5.49	6.42	5.69	3.96	5.10	5.40	5.52	4.65	1.43	5.03	4.62	3.80	2.76	3.89	5.26	5.58	4.68	1.19	3.82	6.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-69.89	-63.60	0.00	-0.86	-9.11	-112.02	-27.86	-37.50	-54.61	-79.80	-97.59	-16.65	-30.84	-61.44	-142.07	-26.02	-84.04
	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	159.17	113.13	116.32	126.47	115.05	135.10	113.84	141.37	156.13	109.50	112.21	111.14	140.77	121.58	126.18	128.22	133.15	173.91	117.68	132.75	153.76	163.52	97.46	203.67
24190	6.81	5.30	5.68	6.30	5.59	6.37	5.72	3.87	4.89	5.52	6.02	5.54	1.61	5.22	4.94	4.14	2.96	4.18	5.50	5.57	5.13	1.19	3.86	6.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-69.83	-63.55	0.00	-0.86	-9.10	-111.93	-27.84	-37.47	-54.56	-79.73	-97.51	-16.63	-30.82	-61.39	-141.95	-26.00	-83.97
	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	159.17	113.13	116.32	126.47	115.05	135.10	113.84	141.37	156.13	109.50	112.21	111.14	140.77	121.58	126.18	128.22	133.15	173.91	117.68	132.75	153.76	163.52	97.46	203.67
23571	6.81	5.30	5.68	6.30	5.59	6.37	5.72	3.87	4.89	5.52	6.02	5.54	1.61	5.22	4.94	4.14	2.96	4.18	5.50	5.57	5.13	1.19	3.86	6.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-69.83	-63.55	0.00	-0.86	-9.10	-111.93	-27.84	-37.47	-54.56	-79.73	-97.51	-16.63	-30.82	-61.39	-141.95	-26.00	-83.97
	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	159.17	113.13	116.32	126.47	115.05	135.10	113.84	141.37	156.13	109.50	112.21	111.14	140.77	121.58	126.18	128.22	133.15	173.91	117.68	132.75	153.76	163.52	97.46	203.67
23572	6.81	5.30	5.68	6.30	5.59	6.37	5.72	3.87	4.89	5.52	6.02	5.54	1.61	5.22	4.94	4.14	2.96	4.18	5.50	5.57	5.13	1.19	3.86	6.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-69.83	-63.55	0.00	-0.86	-9.10	-111.93	-27.84	-37.47	-54.56	-79.73	-97.51	-16.63	-30.82	-61.39	-141.95	-26.00	-83.97
	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	159.17	113.13	116.32	126.47	115.05	135.10	113.84	141.37	156.13	109.50	112.21	111.14	140.77	121.58	126.18	128.22	133.15	173.91	117.68	132.75	153.76	163.52	97.46	203.67

23573	6.81 0.00 N	5.30 0.00 N	5.68 0.00 N	6.30 0.00 N	5.59 0.00 N	6.37 0.00 N	5.72 0.00 N	3.87 -69.83 N	4.89 -63.55 N	5.52 0.00 N	6.02 -0.86 N	5.54 -9.10 N	1.61 -111.93 N	5.22 -27.84 N	4.94 -37.47 N	4.14 -54.56 N	2.96 -79.73 N	4.18 -97.51 N	5.50 -16.63 N	5.57 -30.82 N	5.13 -61.39 N	1.19 -141.95 N	3.86 -26.00 N	6.57 -83.97 N
ALBANY____4 23574	159.17 6.81 0.00 N	113.13 5.30 0.00 N	116.32 5.68 0.00 N	126.47 6.30 0.00 N	115.05 5.59 0.00 N	135.10 6.37 0.00 N	113.84 5.72 0.00 N	141.37 3.87 -69.83 N	156.13 4.89 -63.55 N	109.50 5.52 0.00 N	112.21 6.02 -0.86 N	111.14 5.54 -9.10 N	140.77 1.61 -111.93 N	121.58 5.22 -27.84 N	126.18 4.94 -37.47 N	128.22 4.14 -54.56 N	133.15 2.96 -79.73 N	173.91 4.18 -97.51 N	117.68 5.50 -16.63 N	132.75 5.57 -30.82 N	153.76 5.13 -61.39 N	163.52 1.19 -141.95 N	97.46 3.86 -26.00 N	203.67 6.57 -83.97 N
ALCOA_RYNLDS____DRP 24188	150.16 -2.19 0.00 N	106.69 -1.14 0.00 N	109.51 -1.13 0.00 N	118.88 -1.29 0.00 N	108.25 -1.22 0.00 N	127.47 -1.26 0.00 N	106.61 -1.50 0.00 N	66.38 -1.29 0.00 N	86.35 -1.33 0.00 N	102.52 -1.46 0.00 N	103.10 -2.25 0.00 N	94.09 -2.41 0.00 N	26.41 -0.82 0.00 N	86.06 -2.46 0.00 N	81.42 -2.35 0.00 N	67.48 -2.03 0.00 N	49.15 -1.31 0.00 N	70.43 -1.79 0.00 N	93.25 -2.29 0.00 N	94.13 -2.24 0.00 N	84.73 -2.51 0.00 N	19.85 -0.53 0.00 N	65.99 -1.61 0.00 N	110.34 -2.80 0.00 N
ALLEGHENY____COGEN 23514	151.09 -1.26 0.00 N	105.46 -2.37 0.00 N	107.51 -3.13 0.00 N	116.01 -4.16 0.00 N	106.55 -2.91 0.00 N	126.96 -1.76 0.00 N	106.08 -2.04 0.00 N	75.86 -0.73 -8.91 N	94.33 -1.47 -8.11 N	102.78 -1.20 0.00 N	105.32 -0.13 -0.11 N	98.37 0.71 -1.16 N	41.89 0.37 -14.29 N	92.50 0.43 -3.55 N	88.82 0.27 -4.78 N	77.18 0.70 -6.96 N	60.62 -0.01 -10.18 N	84.33 -0.33 -12.45 N	96.84 -0.83 -2.12 N	99.06 -1.23 -3.94 N	95.47 0.40 -7.84 N	38.48 -0.01 -18.12 N	70.31 -0.61 -3.32 N	123.73 -0.12 -10.72 N
AMERICAN_REF_FUEL 24010	135.76 -16.59 0.00 N	94.93 -12.91 0.00 N	97.04 -13.60 0.00 N	105.45 -14.71 0.00 N	96.78 -12.68 0.00 N	114.67 -14.06 0.00 N	95.51 -12.60 0.00 N	67.91 -7.59 -7.83 N	82.92 -11.89 -7.13 N	89.58 -14.31 0.08 N	91.95 -13.49 -0.10 N	86.00 -11.52 -1.02 N	36.87 -2.92 -12.56 N	80.82 -10.82 -3.12 N	77.68 -10.30 -4.21 N	67.59 -8.05 -6.13 N	53.11 -6.30 -8.96 N	73.64 -9.54 -10.95 N	84.43 -12.98 -1.87 N	86.62 -13.21 -3.46 N	83.25 -10.87 -6.89 N	33.88 -2.42 -15.93 N	62.29 -8.23 -2.92 N	109.91 -12.65 -9.42 N
ARTHUR_KILL_GT_1 23520	165.35 12.99 0.00 N	115.40 7.57 0.00 N	117.77 7.13 0.00 N	127.61 7.45 0.00 N	116.06 6.59 0.00 N	136.87 8.15 0.00 N	115.67 7.55 0.00 N	127.94 5.31 -54.97 N	144.39 6.68 -50.02 N	112.36 8.38 0.00 N	115.45 9.43 -0.67 N	113.07 9.41 -7.16 N	117.97 2.62 -88.11 N	118.58 8.14 -21.91 N	120.99 7.72 -29.49 N	118.95 6.48 -42.95 N	117.77 4.55 -62.76 N	155.30 6.32 -76.76 N	116.91 8.27 -13.09 N	128.85 8.22 -24.26 N	144.05 8.49 -48.32 N	134.00 1.88 -111.74 N	94.24 6.17 -20.46 N	189.02 9.79 -66.10 N
ARTHUR_KILL_2 23512	165.35 12.99 0.00 N	115.40 7.57 0.00 N	117.77 7.13 0.00 N	127.61 7.45 0.00 N	116.06 6.59 0.00 N	136.87 8.15 0.00 N	115.67 7.55 0.00 N	127.94 5.31 -54.97 N	144.39 6.68 -50.02 N	112.36 8.38 0.00 N	115.45 9.43 -0.67 N	113.07 9.41 -7.16 N	117.97 2.62 -88.11 N	118.58 8.14 -21.91 N	120.99 7.72 -29.49 N	118.95 6.48 -42.95 N	117.77 4.55 -62.76 N	155.30 6.32 -76.76 N	116.91 8.27 -13.09 N	128.85 8.22 -24.26 N	144.05 8.49 -48.32 N	134.00 1.88 -111.74 N	94.24 6.17 -20.46 N	189.02 9.79 -66.10 N
ARTHUR_KILL_3 23513	164.57 12.22 0.00 N	115.32 7.48 0.00 N	117.76 7.13 0.00 N	127.61 7.45 0.00 N	115.97 6.51 0.00 N	136.95 8.22 0.00 N	116.14 8.02 0.00 N	128.27 5.64 -54.97 N	144.85 7.14 -50.02 N	112.88 8.91 0.00 N	116.04 10.02 -0.67 N	113.66 10.00 -7.16 N	118.08 2.74 -88.11 N	119.03 8.60 -21.91 N	121.38 8.11 -29.49 N	119.29 6.83 -42.95 N	118.02 4.80 -62.76 N	155.63 6.65 -76.75 N	117.36 8.72 -13.09 N	129.32 8.70 -24.26 N	144.44 8.89 -48.32 N	134.08 1.96 -111.74 N	94.46 6.39 -20.46 N	189.54 10.31 -66.10 N
ASHOKAN____ 23654	165.12 12.76 0.00 N	116.39 8.55 0.00 N	119.08 8.44 0.00 N	129.36 9.19 0.00 N	117.68 8.22 0.00 N	138.53 9.80 0.00 N	117.16 9.04 0.00 N	133.34 6.09 -59.58 N	149.94 8.03 -54.22 N	113.60 9.63 0.00 N	116.54 10.47 -0.73 N	114.14 9.88 -7.76 N	125.48 2.75 -95.50 N	120.98 8.71 -23.75 N	124.02 8.28 -31.97 N	123.05 6.98 -46.55 N	123.42 4.93 -68.03 N	162.37 6.95 -83.19 N	118.91 9.17 -14.19 N	131.85 9.19 -26.29 N	148.64 9.03 -52.37 N	143.58 2.09 -121.11 N	96.42 6.63 -22.18 N	195.44 10.67 -71.64 N
ASTORIA_EAST_ENERGY_CC1 323581	167.43 15.08 0.00 N	115.81 7.97 0.00 N	118.14 7.50 0.00 N	128.13 7.97 0.00 N	116.72 7.25 0.00 N	137.77 9.04 0.00 N	116.57 8.45 0.00 N	128.57 5.93 -54.97 N	145.10 7.39 -50.02 N	113.53 9.55 0.00 N	116.59 10.57 -0.67 N	124.42 10.51 -17.41 N	118.22 2.87 -88.11 N	119.37 8.94 -21.91 N	121.70 8.43 -29.49 N	119.57 7.10 -42.95 N	118.21 4.99 -62.76 N	155.91 6.93 -76.76 N	117.70 9.06 -13.09 N	129.67 9.05 -24.26 N	144.72 9.16 -48.32 N	134.16 2.04 -111.74 N	94.81 6.74 -20.46 N	189.85 10.62 -66.10 N
ASTORIA_EAST_ENERGY_CC2 323582	167.43 15.08 0.00 N	115.81 7.97 0.00 N	118.14 7.50 0.00 N	128.13 7.97 0.00 N	116.72 7.25 0.00 N	137.77 9.04 0.00 N	116.57 8.45 0.00 N	128.57 5.93 -54.97 N	145.10 7.39 -50.02 N	113.53 9.55 0.00 N	116.59 10.57 -0.67 N	124.42 10.51 -17.41 N	118.22 2.87 -88.11 N	119.37 8.94 -21.91 N	121.70 8.43 -29.49 N	119.57 7.10 -42.95 N	118.21 4.99 -62.76 N	155.91 6.93 -76.76 N	117.70 9.06 -13.09 N	129.67 9.05 -24.26 N	144.72 9.16 -48.32 N	134.16 2.04 -111.74 N	94.81 6.74 -20.46 N	189.85 10.62 -66.10 N
ASTORIA_GT2_1 24094	167.43 15.08 0.00 N	115.81 7.97 0.00 N	118.14 7.50 0.00 N	128.13 7.97 0.00 N	116.72 7.25 0.00 N	137.77 9.04 0.00 N	116.57 8.45 0.00 N	128.57 5.93 -54.97 N	145.10 7.39 -50.02 N	113.53 9.55 0.00 N	116.59 10.57 -0.67 N	124.42 10.51 -17.41 N	118.22 2.87 -88.11 N	119.37 8.94 -21.91 N	121.70 8.43 -29.49 N	119.57 7.10 -42.95 N	118.21 4.99 -62.76 N	155.91 6.93 -76.76 N	117.70 9.06 -13.09 N	129.67 9.05 -24.26 N	144.72 9.16 -48.32 N	134.16 2.04 -111.74 N	94.81 6.74 -20.46 N	189.85 10.62 -66.10 N
ASTORIA_GT2_2 24095	167.43 15.08 0.00 N	115.81 7.97 0.00 N	118.14 7.50 0.00 N	128.13 7.97 0.00 N	116.72 7.25 0.00 N	137.77 9.04 0.00 N	116.57 8.45 0.00 N	128.57 5.93 -54.97 N	145.10 7.39 -50.02 N	113.53 9.55 0.00 N	116.59 10.57 -0.67 N	124.42 10.51 -17.41 N	118.22 2.87 -88.11 N	119.37 8.94 -21.91 N	121.70 8.43 -29.49 N	119.57 7.10 -42.95 N	118.21 4.99 -62.76 N	155.91 6.93 -76.76 N	117.70 9.06 -13.09 N	129.67 9.05 -24.26 N	144.72 9.16 -48.32 N	134.16 2.04 -111.74 N	94.81 6.74 -20.46 N	189.85 10.62 -66.10 N
ASTORIA_GT2_3 24096	167.43 15.08 0.00 N	115.81 7.97 0.00 N	118.14 7.50 0.00 N	128.13 7.97 0.00 N	116.72 7.25 0.00 N	137.77 9.04 0.00 N	116.57 8.45 0.00 N	128.57 5.93 -54.97 N	145.10 7.39 -50.02 N	113.53 9.55 0.00 N	116.59 10.57 -0.67 N	124.42 10.51 -17.41 N	118.22 2.87 -88.11 N	119.37 8.94 -21.91 N	121.70 8.43 -29.49 N	119.57 7.10 -42.95 N	118.21 4.99 -62.76 N	155.91 6.93 -76.76 N	117.70 9.06 -13.09 N	129.67 9.05 -24.26 N	144.72 9.16 -48.32 N	134.16 2.04 -111.74 N	94.81 6.74 -20.46 N	189.85 10.62 -66.10 N

ASTORIA_GT2_4 24097	167.43 15.08 0.00 N	115.81 7.97 0.00 N	118.14 7.50 0.00 N	128.13 7.97 0.00 N	116.72 7.25 0.00 N	137.77 9.04 0.00 N	116.57 8.45 0.00 N	128.57 5.93 -54.97 N	145.10 7.39 -50.02 N	113.53 9.55 0.00 N	116.59 10.57 -0.67 N	124.42 10.51 -17.41 N	118.22 2.87 -88.11 N	119.37 8.94 -21.91 N	121.70 8.43 -29.49 N	119.57 7.10 -42.95 N	118.21 4.99 -62.76 N	155.91 6.93 -76.76 N	117.70 9.06 -13.09 N	129.67 9.05 -24.26 N	144.72 9.16 -48.32 N	134.16 2.04 -111.74 N	94.81 6.74 -20.46 N	189.85 10.62 -66.10 N
ASTORIA_GT3_1 24098	167.43 15.08 0.00 N	115.81 7.97 0.00 N	118.14 7.50 0.00 N	128.13 7.97 0.00 N	116.72 7.25 0.00 N	137.77 9.04 0.00 N	116.57 8.45 0.00 N	128.57 5.93 -54.97 N	145.10 7.39 -50.02 N	113.53 9.55 0.00 N	116.59 10.57 -0.67 N	124.42 10.51 -17.41 N	118.22 2.87 -88.11 N	119.37 8.94 -21.91 N	121.70 8.43 -29.49 N	119.57 7.10 -42.95 N	118.21 4.99 -62.76 N	155.91 6.93 -76.76 N	117.70 9.06 -13.09 N	129.67 9.05 -24.26 N	144.72 9.16 -48.32 N	134.16 2.04 -111.74 N	94.81 6.74 -20.46 N	189.85 10.62 -66.10 N
ASTORIA_GT3_2 24099	167.43 15.08 0.00 N	115.81 7.97 0.00 N	118.14 7.50 0.00 N	128.13 7.97 0.00 N	116.72 7.25 0.00 N	137.77 9.04 0.00 N	116.57 8.45 0.00 N	128.57 5.93 -54.97 N	145.10 7.39 -50.02 N	113.53 9.55 0.00 N	116.59 10.57 -0.67 N	124.42 10.51 -17.41 N	118.22 2.87 -88.11 N	119.37 8.94 -21.91 N	121.70 8.43 -29.49 N	119.57 7.10 -42.95 N	118.21 4.99 -62.76 N	155.91 6.93 -76.76 N	117.70 9.06 -13.09 N	129.67 9.05 -24.26 N	144.72 9.16 -48.32 N	134.16 2.04 -111.74 N	94.81 6.74 -20.46 N	189.85 10.62 -66.10 N
ASTORIA_GT3_3 24100	167.43 15.08 0.00 N	115.81 7.97 0.00 N	118.14 7.50 0.00 N	128.13 7.97 0.00 N	116.72 7.25 0.00 N	137.77 9.04 0.00 N	116.57 8.45 0.00 N	128.57 5.93 -54.97 N	145.10 7.39 -50.02 N	113.53 9.55 0.00 N	116.59 10.57 -0.67 N	124.42 10.51 -17.41 N	118.22 2.87 -88.11 N	119.37 8.94 -21.91 N	121.70 8.43 -29.49 N	119.57 7.10 -42.95 N	118.21 4.99 -62.76 N	155.91 6.93 -76.76 N	117.70 9.06 -13.09 N	129.67 9.05 -24.26 N	144.72 9.16 -48.32 N	134.16 2.04 -111.74 N	94.81 6.74 -20.46 N	189.85 10.62 -66.10 N
ASTORIA_GT3_4 24101	167.43 15.08 0.00 N	115.81 7.97 0.00 N	118.14 7.50 0.00 N	128.13 7.97 0.00 N	116.72 7.25 0.00 N	137.77 9.04 0.00 N	116.57 8.45 0.00 N	128.57 5.93 -54.97 N	145.10 7.39 -50.02 N	113.53 9.55 0.00 N	116.59 10.57 -0.67 N	124.42 10.51 -17.41 N	118.22 2.87 -88.11 N	119.37 8.94 -21.91 N	121.70 8.43 -29.49 N	119.57 7.10 -42.95 N	118.21 4.99 -62.76 N	155.91 6.93 -76.76 N	117.70 9.06 -13.09 N	129.67 9.05 -24.26 N	144.72 9.16 -48.32 N	134.16 2.04 -111.74 N	94.81 6.74 -20.46 N	189.85 10.62 -66.10 N
ASTORIA_GT4_1 24102	167.43 15.08 0.00 N	115.81 7.97 0.00 N	118.14 7.50 0.00 N	128.13 7.97 0.00 N	116.72 7.25 0.00 N	137.77 9.04 0.00 N	116.57 8.45 0.00 N	128.57 5.93 -54.97 N	145.10 7.39 -50.02 N	113.53 9.55 0.00 N	116.59 10.57 -0.67 N	124.42 10.51 -17.41 N	118.22 2.87 -88.11 N	119.37 8.94 -21.91 N	121.70 8.43 -29.49 N	119.57 7.10 -42.95 N	118.21 4.99 -62.76 N	155.91 6.93 -76.76 N	117.70 9.06 -13.09 N	129.67 9.05 -24.26 N	144.72 9.16 -48.32 N	134.16 2.04 -111.74 N	94.81 6.74 -20.46 N	189.85 10.62 -66.10 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	167.43	115.81	118.14	128.13	116.72	137.77	116.57	128.57	145.10	113.53	116.59	124.42	118.22	119.37	121.70	119.57	118.21	155.91	117.70	129.67	144.72	134.16	94.81	189.85		
24106	15.08	7.97	7.50	7.97	7.25	9.04	8.45	5.93	7.39	9.55	10.57	10.51	2.87	8.94	8.43	7.10	4.99	6.93	9.06	9.05	9.16	2.04	6.74	10.62		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-54.97	-50.02	0.00	-0.67	-17.41	-88.11	-21.91	-29.49	-42.95	-62.76	-76.76	-13.09	-24.26	-48.32	-111.74	-20.46	-66.10		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
ASTORIA_GT_7	167.43	115.81	118.14	128.13	116.72	137.77	116.57	128.57	145.10	113.53	116.59	124.42	118.22	119.37	121.70	119.57	118.21	155.91	117.70	129.67	144.72	134.16	94.81	189.85		
24107	15.08	7.97	7.50	7.97	7.25	9.04	8.45	5.93	7.39	9.55	10.57	10.51	2.87	8.94	8.43	7.10	4.99	6.93	9.06	9.05	9.16	2.04	6.74	10.62		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-54.97	-50.02	0.00	-0.67	-17.41	-88.11	-21.91	-29.49	-42.95	-62.76	-76.76	-13.09	-24.26	-48.32	-111.74	-20.46	-66.10		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
ASTORIA_GT_8	167.43	115.81	118.14	128.13	116.72	137.77	116.57	128.57	145.10	113.53	116.59	124.42	118.22	119.37	121.70	119.57	118.21	155.91	117.70	129.67	144.72	134.16	94.81	189.85		
24108	15.08	7.97	7.50	7.97	7.25	9.04	8.45	5.93	7.39	9.55	10.57	10.51	2.87	8.94	8.43	7.10	4.99	6.93	9.06	9.05	9.16	2.04	6.74	10.62		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-54.97	-50.02	0.00	-0.67	-17.41	-88.11	-21.91	-29.49	-42.95	-62.76	-76.76	-13.09	-24.26	-48.32	-111.74	-20.46	-66.10		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
ASTORIA___2	167.43	115.81	118.14	128.13	116.72	137.77	116.57	128.57	145.10	113.53	116.59	124.42	118.22	119.37	121.70	119.57	118.21	155.91	117.70	129.67	144.72	134.16	94.81	189.85		
24149	15.08	7.97	7.50	7.97	7.25	9.04	8.45	5.93	7.39	9.55	10.57	10.51	2.87	8.94	8.43	7.10	4.99	6.93	9.06	9.05	9.16	2.04	6.74	10.62		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-54.97	-50.02	0.00	-0.67	-17.41	-88.11	-21.91	-29.49	-42.95	-62.76	-76.76	-13.09	-24.26	-48.32	-111.74	-20.46	-66.10		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
ASTORIA___3	166.70	115.20	117.34	127.21	115.77	137.11	116.10	128.27	144.82	113.00	116.15	113.77	118.13	119.14	121.48	119.37	118.07	155.72	117.48	129.43	144.52	134.11	94.58	189.51		
23516	14.34	7.37	6.70	7.04	6.31	8.39	7.98	5.63	7.11	9.03	10.13	10.11	2.79	8.71	8.21	6.90	4.85	6.74	8.84	8.81	8.97	1.99	6.52	10.28		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-54.97	-50.02	0.00	-0.67	-7.16	-88.11	-21.91	-29.49	-42.95	-62.76	-76.76	-13.09	-24.26	-48.32	-111.74	-20.46	-66.10		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
ASTORIA___4	167.43	115.81	118.14	128.13	116.72	137.77	116.57	128.57	145.10	113.53	116.59	124.42	118.21	119.36	121.70	119.57	118.20	155.91	117.70	129.67	144.72	134.16	94.81	189.85		
23517	15.08	7.97	7.50	7.97	7.25	9.04	8.45	5.93	7.39	9.55	10.57	10.51	2.87	8.93	8.43	7.10	4.98	6.93	9.06	9.05	9.16	2.04	6.74	10.62		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-54.97	-50.02	0.00	-0.67	-17.41	-88.11	-21.91	-29.49	-42.95	-62.76	-76.76	-13.09	-24.26	-48.32	-111.74	-20.46	-66.10		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
ASTORIA___5	167.43	115.81	118.14	128.13	116.72	137.77	116.57	128.57	145.10	113.53	116.59	124.42	118.22	119.37	121.70	119.57	118.21	155.91	117.70	129.67	144.72	134.16	94.81	189.85		
23518	15.08	7.97	7.50	7.97	7.25	9.04	8.45	5.93	7.39	9.55	10.57	10.51	2.87	8.94	8.43	7.10	4.99	6.93	9.06	9.05	9.16	2.04	6.74	10.62		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-54.97	-50.02	0.00	-0.67	-17.41	-88.11	-21.91	-29.49	-42.95	-62.76	-76.76	-13.09	-24.26	-48.32	-111.74	-20.46	-66.10		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
ATHENS_STG_1	159.15	112.72	115.62	125.71	114.35	134.23	113.26	132.07	147.79	109.41	112.20	110.29	126.52	118.01	121.38	121.28	122.93	161.39	115.48	128.60	145.97	145.38	94.20	192.96		
23668	6.79	4.89	4.98	5.54	4.88	5.50	5.15	3.49	4.67	5.44	6.11	5.86	1.65	5.21	4.92	4.16	2.92	4.11	5.43	5.36	5.19	1.19	3.92	6.59		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-60.91	-55.43	0.00	-0.75	-7.94	-97.64	-24.28	-32.68	-47.59	-69.55	-85.06	-14.51	-26.88	-53.55	-123.82	-22.68	-73.24		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
ATHENS_STG_2	159.15	112.72	115.62	125.71	114.35	134.23	113.26	132.07	147.79	109.41	112.20	110.29	126.52	118.01	121.38	121.28	122.93	161.39	115.48	128.60	145.97	145.38	94.20	192.96		
23670	6.79	4.89	4.98	5.54	4.88	5.50	5.15	3.49	4.67	5.44	6.11	5.86	1.65	5.21	4.92	4.16	2.92	4.11	5.43	5.36	5.19	1.19	3.92	6.59		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-60.91	-55.43	0.00	-0.75	-7.94	-97.64	-24.28	-32.68	-47.59	-69.55	-85.06	-14.51	-26.88	-53.55	-123.82	-22.68	-73.24		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
ATHENS_STG_3	159.15	112.72	115.62	125.71	114.35	134.23	113.26	132.07	147.79	109.41	112.20	110.29	126.52	118.01	121.38	121.28	122.93	161.39	115.48	128.60	145.97	145.38	94.20	192.96		
23677	6.79	4.89	4.98	5.54	4.88	5.50	5.15	3.49	4.67	5.44	6.11	5.86	1.65	5.21	4.92	4.16	2.92	4.11	5.43	5.36	5.19	1.19	3.92	6.59		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-60.91	-55.43	0.00	-0.75	-7.94	-97.64	-24.28	-32.68	-47.59	-69.55	-85.06	-14.51	-26.88	-53.55	-123.82	-22.68	-73.24		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
BARRETT_IC_1	164.75	114.61	116.85	127.58	116.22	136.29	116.28	128.47	144.41	113.15	117.21	115.46	118.38	119.25	121.21	119.20	118.04	155.79	118.08	130.35	172.07	139.06	95.28	190.14		
23704	12.39	6.78	6.21	7.41	6.76	7.57	8.16	5.83	6.70	9.17	11.19	11.57	2.99	8.77	7.94	6.73	4.81	6.80	9.32	9.73	10.37	2.19	7.21	10.89		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-54.97	-50.03	0.00	-0.68	-7.39	-88.15	-21.95	-29.50	-42.95	-62.77	-76.77	-13.22	-24.26	-74.47	-116.50	-20.47	-66.10		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
BARRETT_IC_10	164.75	114.61	116.85	127.58	116.22	136.29	116.28	128.47	144.41	113.15	117.21	115.46	118.38	119.25	121.21	119.20	118.04	155.79	118.08	130.35	172.07	139.06	95.28	190.14		
23701	12.39	6.78	6.21	7.41	6.76	7.57	8.16	5.83	6.70	9.17	11.19	11.57	2.99	8.77	7.94	6.73	4.81	6.80	9.32	9.73	10.37	2.19	7.21	10.89		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-54.97	-50.03	0.00	-0.68	-7.39	-88.15	-21.95	-29.50	-42.95	-62.77	-76.77	-13.22	-24.26	-74.47	-116.50	-20.47	-66.10		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
BARRETT_IC_11	164.75	114.61	116.85	127.58	116.22	136.29	116.28	128.47	144.41	113.15	117.21	115.46	118.38	119.25	121.21	119.20	118.04	155.79	118.08	130.35	172.07	139.06	95.28	190.14		
23702	12.39	6.78	6.21	7.41	6.76	7.57	8.16	5.83	6.70	9.17	11.19	11.57	2.99	8.77	7.94	6.73	4.81	6.80	9.32	9.73	10.37	2.19	7.21	10.89		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-54.97	-50.03	0.00	-0.68	-7.39	-88.15	-21.95	-29.50	-42.95	-62.77	-76.77	-13.22	-24.26	-74.47	-116.50	-20.47	-66.10		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
BARRETT_IC_12	164.75	114.61	116.85	127.58	116.22	136.29	116.28	128.47	144.41	113.15	117.21	115.46	118.38	119.25	121.21	119.20	118.04	155.79	118.08	130.35	172.07	139.06	95.28	190.14		

23703	12.39 0.00 N	6.78 0.00 N	6.21 0.00 N	7.41 0.00 N	6.76 0.00 N	7.57 0.00 N	8.16 0.00 N	5.83 -54.97 N	6.70 -50.03 N	9.17 0.00 N	11.19 -0.68 N	11.57 -7.39 N	2.99 -88.15 N	8.77 -21.95 N	7.94 -29.50 N	6.73 -42.95 N	4.81 -62.77 N	6.80 -76.77 N	9.32 -13.22 N	9.73 -24.26 N	10.37 -74.47 N	2.19 -116.50 N	7.21 -20.47 N	10.89 -66.10 N
BARRETT_IC_2 23705	164.75 12.39 0.00 N	114.61 6.78 0.00 N	116.85 6.21 0.00 N	127.58 7.41 0.00 N	116.22 6.76 0.00 N	136.29 7.57 0.00 N	116.28 8.16 0.00 N	128.47 5.83 -54.97 N	144.41 6.70 -50.03 N	113.15 9.17 0.00 N	117.21 11.19 -0.68 N	115.46 11.57 -7.39 N	118.38 2.99 -88.15 N	119.25 8.77 -21.95 N	121.21 7.94 -29.50 N	119.20 6.73 -42.95 N	118.04 4.81 -62.77 N	155.79 6.80 -76.77 N	118.08 9.32 -13.22 N	130.35 9.73 -24.26 N	172.07 10.37 -74.47 N	139.06 2.19 -116.50 N	95.28 7.21 -20.47 N	190.14 10.89 -66.10 N
BARRETT_IC_3 23706	164.75 12.39 0.00 N	114.61 6.78 0.00 N	116.85 6.21 0.00 N	127.58 7.41 0.00 N	116.22 6.76 0.00 N	136.29 7.57 0.00 N	116.28 8.16 0.00 N	128.47 5.83 -54.97 N	144.41 6.70 -50.03 N	113.15 9.17 0.00 N	117.21 11.19 -0.68 N	115.46 11.57 -7.39 N	118.38 2.99 -88.15 N	119.25 8.77 -21.95 N	121.21 7.94 -29.50 N	119.20 6.73 -42.95 N	118.04 4.81 -62.77 N	155.79 6.80 -76.77 N	118.08 9.32 -13.22 N	130.35 9.73 -24.26 N	172.07 10.37 -74.47 N	139.06 2.19 -116.50 N	95.28 7.21 -20.47 N	190.14 10.89 -66.10 N
BARRETT_IC_4 23707	164.75 12.39 0.00 N	114.61 6.78 0.00 N	116.85 6.21 0.00 N	127.58 7.41 0.00 N	116.22 6.76 0.00 N	136.29 7.57 0.00 N	116.28 8.16 0.00 N	128.47 5.83 -54.97 N	144.41 6.70 -50.03 N	113.15 9.17 0.00 N	117.21 11.19 -0.68 N	115.46 11.57 -7.39 N	118.38 2.99 -88.15 N	119.25 8.77 -21.95 N	121.21 7.94 -29.50 N	119.20 6.73 -42.95 N	118.04 4.81 -62.77 N	155.79 6.80 -76.77 N	118.08 9.32 -13.22 N	130.35 9.73 -24.26 N	172.07 10.37 -74.47 N	139.06 2.19 -116.50 N	95.28 7.21 -20.47 N	190.14 10.89 -66.10 N
BARRETT_IC_5 23708	164.75 12.39 0.00 N	114.61 6.78 0.00 N	116.85 6.21 0.00 N	127.58 7.41 0.00 N	116.22 6.76 0.00 N	136.29 7.57 0.00 N	116.28 8.16 0.00 N	128.47 5.83 -54.97 N	144.41 6.70 -50.03 N	113.15 9.17 0.00 N	117.21 11.19 -0.68 N	115.46 11.57 -7.39 N	118.38 2.99 -88.15 N	119.25 8.77 -21.95 N	121.21 7.94 -29.50 N	119.20 6.73 -42.95 N	118.04 4.81 -62.77 N	155.79 6.80 -76.77 N	118.08 9.32 -13.22 N	130.35 9.73 -24.26 N	172.07 10.37 -74.47 N	139.06 2.19 -116.50 N	95.28 7.21 -20.47 N	190.14 10.89 -66.10 N
BARRETT_IC_6 23709	164.75 12.39 0.00 N	114.61 6.78 0.00 N	116.85 6.21 0.00 N	127.58 7.41 0.00 N	116.22 6.76 0.00 N	136.29 7.57 0.00 N	116.28 8.16 0.00 N	128.47 5.83 -54.97 N	144.41 6.70 -50.03 N	113.15 9.17 0.00 N	117.21 11.19 -0.68 N	115.46 11.57 -7.39 N	118.38 2.99 -88.15 N	119.25 8.77 -21.95 N	121.21 7.94 -29.50 N	119.20 6.73 -42.95 N	118.04 4.81 -62.77 N	155.79 6.80 -76.77 N	118.08 9.32 -13.22 N	130.35 9.73 -24.26 N	172.07 10.37 -74.47 N	139.06 2.19 -116.50 N	95.28 7.21 -20.47 N	190.14 10.89 -66.10 N
BARRETT_IC_7 23710	164.75 12.39 0.00 N	114.61 6.78 0.00 N	116.85 6.21 0.00 N	127.58 7.41 0.00 N	116.22 6.76 0.00 N	136.29 7.57 0.00 N	116.28 8.16 0.00 N	128.47 5.83 -54.97 N	144.41 6.70 -50.03 N	113.15 9.17 0.00 N	117.21 11.19 -0.68 N	115.46 11.57 -7.39 N	118.38 2.99 -88.15 N	119.25 8.77 -21.95 N	121.21 7.94 -29.50 N	119.20 6.73 -42.95 N	118.04 4.81 -62.77 N	155.79 6.80 -76.77 N	118.08 9.32 -13.22 N	130.35 9.73 -24.26 N	172.07 10.37 -74.47 N	139.06 2.19 -116.50 N	95.28 7.21 -20.47 N	190.14 10.89 -66.10 N
BARRETT_IC_8 23711	164.75 12.39 0.00 N	114.61 6.78 0.00 N	116.85 6.21 0.00 N	127.58 7.41 0.00 N	116.22 6.76 0.00 N	136.29 7.57 0.00 N	116.28 8.16 0.00 N	128.47 5.83 -54.97 N	144.41 6.70 -50.03 N	113.15 9.17 0.00 N	117.21 11.19 -0.68 N	115.46 11.57 -7.39 N	118.38 2.99 -88.15 N	119.25 8.77 -21.95 N	121.21 7.94 -29.50 N	119.20 6.73 -42.95 N	118.04 4.81 -62.77 N	155.79 6.80 -76.77 N	118.08 9.32 -13.22 N	130.35 9.73 -24.26 N	172.07 10.37 -74.47 N	139.06 2.19 -116.50 N	95.28 7.21 -20.47 N	190.14 10.89 -66.10 N
BARRETT_IC_9 23700	164.75 12.39 0.00 N	114.61 6.78 0.00 N	116.85 6.21 0.00 N	127.58 7.41 0.00 N	116.22 6.76 0.00 N	136.29 7.57 0.00 N	116.28 8.16 0.00 N	128.47 5.83 -54.97 N	144.41 6.70 -50.03 N	113.15 9.17 0.00 N	117.21 11.19 -0.68 N	115.46 11.57 -7.39 N	118.38 2.99 -88.15 N	119.25 8.77 -21.95 N	121.21 7.94 -29.50 N	119.20 6.73 -42.95 N	118.04 4.81 -62.77 N	155.79 6.80 -76.77 N	118.08 9.32 -13.22 N	130.35 9.73 -24.26 N	172.07 10.37 -74.47 N	139.06 2.19 -116.50 N	95.28 7.21 -20.47 N	190.14 10.89 -66.10 N
BARRETT___1 23545	164.75 12.39 0.00 N	114.61 6.78 0.00 N	116.85 6.21 0.00 N	127.58 7.41 0.00 N	116.22 6.76 0.00 N	136.29 7.57 0.00 N	116.28 8.16 0.00 N	128.47 5.83 -54.97 N	144.41 6.70 -50.03 N	113.15 9.17 0.00 N	117.21 11.19 -0.68 N	115.46 11.57 -7.39 N	118.38 2.99 -88.15 N	119.25 8.77 -21.95 N	121.21 7.94 -29.50 N	119.20 6.73 -42.95 N	118.04 4.81 -62.77 N	155.79 6.80 -76.77 N	118.08 9.32 -13.22 N	130.35 9.73 -24.26 N	172.07 10.37 -74.47 N	139.06 2.19 -116.50 N	95.28 7.21 -20.47 N	190.14 10.89 -66.10 N
BARRETT___2 23546	164.75 12.39 0.00 N	114.61 6.78 0.00 N	116.85 6.21 0.00 N	127.58 7.41 0.00 N	116.22 6.76 0.00 N	136.29 7.57 0.00 N	116.28 8.16 0.00 N	128.47 5.83 -54.97 N	144.41 6.70 -50.03 N	113.15 9.17 0.00 N	117.21 11.19 -0.68 N	115.46 11.57 -7.39 N	118.38 2.99 -88.15 N	119.25 8.77 -21.95 N	121.21 7.94 -29.50 N	119.20 6.73 -42.95 N	118.04 4.81 -62.77 N	155.79 6.80 -76.77 N	118.08 9.32 -13.22 N	130.35 9.73 -24.26 N	172.07 10.37 -74.47 N	139.06 2.19 -116.50 N	95.28 7.21 -20.47 N	190.14 10.89 -66.10 N
BEAVER RIVER___HYD 24048	144.34 -8.01 0.00 N	101.88 -5.95 0.00 N	104.31 -6.32 0.00 N	113.17 -6.99 0.00 N	103.11 -6.35 0.00 N	121.62 -7.11 0.00 N	102.14 -5.98 0.00 N	65.12 -3.70 -1.15 N	84.47 -4.26 -1.04 N	99.17 -4.80 0.00 N	100.56 -4.79 -0.01 N	92.22 -4.42 -0.15 N	27.79 -1.28 -1.84 N	84.75 -4.23 -0.46 N	80.30 -4.08 -0.62 N	67.02 -3.39 -0.90 N	49.35 -2.42 -1.31 N	70.42 -3.41 -1.60 N	91.41 -4.40 -0.27 N	92.78 -4.09 -0.50 N	84.63 -3.61 -1.01 N	21.82 -0.88 -2.33 N	64.78 -3.25 -0.43 N	108.82 -5.70 -1.38 N
BEEBEE_GT_13 23619	156.37 4.02 0.00 N	108.99 1.15 0.00 N	111.22 0.58 0.00 N	120.51 0.34 0.00 N	110.37 0.91 0.00 N	130.96 2.23 0.00 N	109.66 1.54 0.00 N	74.99 1.53 -5.79 N	94.37 1.41 -5.27 N	106.10 2.12 -0.01 N	108.76 3.35 -0.07 N	101.04 3.79 -0.75 N	37.74 1.22 -9.29 N	94.34 3.51 -2.31 N	90.28 3.40 -3.11 N	77.24 3.19 -4.52 N	58.98 1.91 -6.61 N	82.68 2.37 -8.08 N	99.61 2.69 -1.38 N	101.39 2.47 -2.56 N	95.58 3.25 -5.09 N	32.87 0.72 -11.78 N	71.54 1.77 -2.16 N	123.28 3.18 -6.97 N
BETHLEHEM___GRP 23843	159.17 6.81 0.00 N	113.13 5.30 0.00 N	116.32 5.68 0.00 N	126.47 6.30 0.00 N	115.05 5.59 0.00 N	135.10 6.37 0.00 N	113.84 5.72 0.00 N	141.37 3.87 -69.83 N	156.13 4.89 -63.55 N	109.50 5.52 0.00 N	112.21 6.02 -0.86 N	111.14 5.54 -9.10 N	140.77 1.61 -111.93 N	121.58 5.22 -27.84 N	126.18 4.94 -37.47 N	128.22 4.14 -54.56 N	133.15 2.96 -79.73 N	173.91 4.18 -97.51 N	117.68 5.50 -16.63 N	132.75 5.57 -30.82 N	153.76 5.13 -61.39 N	163.52 1.19 -141.95 N	97.46 3.86 -26.00 N	203.67 6.57 -83.97 N

BETHLEHEM___GS1 323560	159.17 6.81 0.00 N	113.13 5.30 0.00 N	116.32 5.68 0.00 N	126.47 6.30 0.00 N	115.05 5.59 0.00 N	135.10 6.37 0.00 N	113.84 5.72 0.00 N	141.37 3.87 -69.83 N	156.13 4.89 -63.55 N	109.50 5.52 0.00 N	112.21 6.02 -0.86 N	111.14 5.54 -9.10 N	140.77 1.61 -111.93 N	121.58 5.22 -27.84 N	126.18 4.94 -37.47 N	128.22 4.14 -54.56 N	133.15 2.96 -79.73 N	173.91 4.18 -97.51 N	117.68 5.50 -16.63 N	132.75 5.57 -30.82 N	153.76 5.13 -61.39 N	163.52 1.19 -141.95 N	97.46 3.86 -26.00 N	203.67 6.57 -83.97 N
BETHLEHEM___GS2 323561	159.17 6.81 0.00 N	113.13 5.30 0.00 N	116.32 5.68 0.00 N	126.47 6.30 0.00 N	115.05 5.59 0.00 N	135.10 6.37 0.00 N	113.84 5.72 0.00 N	141.37 3.87 -69.83 N	156.13 4.89 -63.55 N	109.50 5.52 0.00 N	112.21 6.02 -0.86 N	111.14 5.54 -9.10 N	140.77 1.61 -111.93 N	121.58 5.22 -27.84 N	126.18 4.94 -37.47 N	128.22 4.14 -54.56 N	133.15 2.96 -79.73 N	173.91 4.18 -97.51 N	117.68 5.50 -16.63 N	132.75 5.57 -30.82 N	153.76 5.13 -61.39 N	163.52 1.19 -141.95 N	97.46 3.86 -26.00 N	203.67 6.57 -83.97 N
BETHLEHEM___GS3 323562	159.17 6.81 0.00 N	113.13 5.30 0.00 N	116.32 5.68 0.00 N	126.47 6.30 0.00 N	115.05 5.59 0.00 N	135.10 6.37 0.00 N	113.84 5.72 0.00 N	141.37 3.87 -69.83 N	156.13 4.89 -63.55 N	109.50 5.52 0.00 N	112.21 6.02 -0.86 N	111.14 5.54 -9.10 N	140.77 1.61 -111.93 N	121.58 5.22 -27.84 N	126.18 4.94 -37.47 N	128.22 4.14 -54.56 N	133.15 2.96 -79.73 N	173.91 4.18 -97.51 N	117.68 5.50 -16.63 N	132.75 5.57 -30.82 N	153.76 5.13 -61.39 N	163.52 1.19 -141.95 N	97.46 3.86 -26.00 N	203.67 6.57 -83.97 N
BETHLEHEM___STEEL 23779	138.35 -14.00 0.00 N	96.69 -11.14 0.00 N	98.68 -11.95 0.00 N	106.84 -13.32 0.00 N	98.10 -11.36 0.00 N	116.51 -12.22 0.00 N	97.05 -11.07 0.00 N	69.60 -6.61 -8.53 N	85.27 -10.18 -7.76 N	91.77 -12.13 0.08 N	94.20 -11.24 -0.10 N	88.15 -9.45 -1.11 N	38.55 -2.37 -13.68 N	83.09 -8.83 -3.40 N	79.85 -8.50 -4.58 N	69.57 -6.62 -6.67 N	54.90 -5.30 -9.75 N	76.01 -8.14 -11.93 N	86.42 -11.15 -2.03 N	88.63 -11.50 -3.77 N	85.68 -9.05 -7.50 N	35.63 -2.09 -17.35 N	63.71 -7.07 -3.18 N	113.03 -10.36 -10.26 N
BETHPAGE_CC_5 323564	166.23 13.87 0.00 N	115.27 7.44 0.00 N	117.37 6.73 0.00 N	128.04 7.87 0.00 N	116.70 7.24 0.00 N	136.90 8.17 0.00 N	116.64 8.52 0.00 N	128.60 5.95 -54.97 N	144.91 7.20 -50.03 N	113.45 9.47 0.00 N	117.24 11.22 -0.67 N	115.33 11.67 -7.16 N	118.39 3.03 -88.12 N	119.24 8.81 -21.91 N	121.09 7.82 -29.50 N	119.08 6.61 -42.95 N	117.95 4.72 -62.77 N	155.69 6.70 -76.77 N	117.82 9.18 -13.09 N	130.37 9.75 -24.26 N	146.46 10.46 -48.76 N	134.39 2.26 -111.75 N	95.44 7.37 -20.47 N	190.39 11.15 -66.10 N
BINGHAMTON___COGEN 23790	152.62 0.26 0.00 N	107.42 -0.41 0.00 N	109.82 -0.82 0.00 N	118.61 -1.55 0.00 N	108.39 -1.07 0.00 N	128.13 -0.59 0.00 N	107.59 -0.53 0.00 N	86.84 -0.03 -19.20 N	105.08 -0.07 -17.47 N	103.98 0.02 0.01 N	106.19 0.61 -0.24 N	100.07 1.07 -2.50 N	58.36 0.36 -30.77 N	97.16 0.99 -7.65 N	94.97 0.90 -10.30 N	85.48 0.96 -15.00 N	72.78 0.40 -21.92 N	99.47 0.44 -26.81 N	100.48 0.37 -4.57 N	104.90 0.07 -8.47 N	105.20 1.09 -16.88 N	59.50 0.10 -39.02 N	75.03 0.28 -7.15 N	137.69 1.47 -23.08 N
BLACK RIVER___HYD 24047	142.84 -9.51 0.00 N	100.58 -7.25 0.00 N	102.88 -7.76 0.00 N	111.57 -8.60 0.00 N	101.69 -7.78 0.00 N	120.00 -8.73 0.00 N	100.87 -7.25 0.00 N	65.60 -4.33 -2.26 N	84.75 -5.00 -2.05 N	98.42 -5.55 0.00 N	99.98 -5.39 -0.03 N	91.96 -4.83 -0.29 N	29.47 -1.38 -3.62 N	84.83 -4.59 -0.90 N	80.54 -4.44 -1.21 N	67.64 -3.65 -1.76 N	50.42 -2.62 -2.58 N	71.66 -3.71 -3.15 N	91.29 -4.79 -0.54 N	92.99 -4.37 -1.00 N	85.55 -3.67 -1.99 N	24.04 -0.92 -4.59 N	64.86 -3.58 -0.84 N	109.46 -6.39 -2.72 N
BLISS_WT_PWR 323608	141.19 -11.16 0.00 N	98.38 -9.46 0.00 N	100.26 -10.38 0.00 N	108.07 -12.10 0.00 N	99.32 -10.14 0.00 N	118.30 -10.43 0.00 N	98.31 -9.81 0.00 N	71.05 -5.32 -8.70 N	88.79 -6.81 -7.92 N	96.73 -7.17 0.08 N	99.63 -5.82 -0.11 N	92.93 -4.70 -1.13 N	40.24 -0.93 -13.94 N	86.30 -5.69 -3.47 N	82.02 -6.41 -4.67 N	70.53 -5.80 -6.80 N	56.39 -4.01 -9.94 N	76.84 -7.54 -12.16 N	88.01 -9.61 -2.07 N	91.01 -9.19 -3.84 N	88.76 -6.12 -7.65 N	36.62 -1.44 -17.68 N	65.53 -5.31 -3.24 N	116.76 -6.83 -10.46 N
BLUE_CIRC_CHEM_DRP 24182	159.50 7.15 0.00 N	113.20 5.36 0.00 N	116.26 5.62 0.00 N	126.49 6.32 0.00 N	115.11 5.64 0.00 N	135.11 6.38 0.00 N	113.90 5.78 0.00 N	140.61 3.87 -69.07 N	155.48 4.94 -62.85 N	109.60 5.62 0.00 N	112.32 6.13 -0.85 N	111.24 5.75 -9.00 N	139.58 1.63 -110.71 N	121.27 5.21 -27.53 N	125.80 4.96 -37.06 N	127.65 4.17 -53.97 N	132.29 2.96 -78.87 N	172.88 4.21 -96.45 N	117.53 5.53 -16.45 N	132.32 5.48 -30.48 N	153.15 5.20 -60.72 N	161.97 1.19 -140.40 N	97.21 3.89 -25.71 N	202.81 6.63 -83.05 N
BOC_GAS_DRP 24189	158.08 5.73 0.00 N	112.23 4.39 0.00 N	115.26 4.62 0.00 N	125.38 5.21 0.00 N	114.07 4.61 0.00 N	133.81 5.09 0.00 N	112.76 4.64 0.00 N	140.56 3.12 -69.77 N	155.15 3.97 -63.49 N	108.45 4.47 0.00 N	111.20 5.00 -0.86 N	110.28 4.69 -9.09 N	140.40 1.34 -111.83 N	120.61 4.28 -27.81 N	125.31 4.10 -37.44 N	127.49 3.46 -54.51 N	132.56 2.44 -79.66 N	173.10 3.45 -97.43 N	116.73 4.57 -16.62 N	131.67 4.52 -30.79 N	152.81 4.25 -61.33 N	163.19 0.99 -141.83 N	96.82 3.24 -25.97 N	202.56 5.52 -83.89 N
BORALEX_4TH_BRANCH 23824	159.04 6.68 0.00 N	113.06 5.23 0.00 N	116.79 6.15 0.00 N	126.63 6.46 0.00 N	114.95 5.49 0.00 N	135.14 6.42 0.00 N	113.81 5.69 0.00 N	141.52 3.96 -69.89 N	156.39 5.10 -63.60 N	109.38 5.40 0.00 N	111.72 5.52 -0.86 N	110.25 4.65 -9.11 N	140.69 1.43 -112.02 N	121.41 5.03 -27.86 N	125.89 4.62 -37.50 N	127.93 3.80 -54.61 N	133.02 2.76 -79.80 N	173.70 3.89 -97.59 N	117.45 5.26 -16.65 N	132.78 5.58 -30.84 N	153.35 4.68 -61.44 N	163.63 1.19 -142.07 N	97.44 3.82 -26.02 N	203.63 6.46 -84.04 N
BOWLINE___1 23526	163.59 11.24 0.00 N	115.22 7.39 0.00 N	118.06 7.42 0.00 N	127.98 7.81 0.00 N	116.34 6.87 0.00 N	137.28 8.55 0.00 N	116.23 8.11 0.00 N	127.02 5.62 -53.73 N	143.73 7.14 -48.90 N	112.55 8.57 0.00 N	115.51 9.51 -0.66 N	112.78 9.28 -7.00 N	115.92 2.56 -86.13 N	117.94 8.01 -21.42 N	120.11 7.50 -28.83 N	117.82 6.31 -41.98 N	116.22 4.41 -61.35 N	153.36 6.11 -75.03 N	116.36 8.02 -12.80 N	128.04 7.97 -23.71 N	142.53 8.06 -47.23 N	131.40 1.81 -109.23 N	93.48 5.87 -20.00 N	187.38 9.63 -64.61 N
BOWLINE___2 23595	163.59 11.24 0.00 N	115.22 7.39 0.00 N	118.08 7.44 0.00 N	128.00 7.83 0.00 N	116.35 6.89 0.00 N	137.28 8.55 0.00 N	116.23 8.11 0.00 N	127.03 5.62 -53.74 N	143.73 7.14 -48.90 N	112.55 8.58 0.00 N	115.51 9.51 -0.66 N	112.78 9.28 -7.00 N	115.94 2.56 -86.14 N	117.95 8.01 -21.42 N	120.11 7.50 -28.83 N	117.82 6.31 -41.99 N	116.22 4.41 -61.36 N	153.37 6.11 -75.04 N	116.37 8.02 -12.80 N	128.04 7.97 -23.72 N	142.53 8.06 -47.24 N	131.42 1.81 -109.24 N	93.49 5.88 -20.00 N	187.38 9.63 -64.62 N
BROOKHAVEN___DRP 24191	167.77 15.42 0.00 N	115.74 7.91 0.00 N	118.00 7.36 0.00 N	129.10 8.93 0.00 N	117.78 8.32 0.00 N	138.00 9.27 0.00 N	117.88 9.76 0.00 N	129.72 7.08 -54.97 N	146.20 8.49 -50.03 N	115.14 11.16 0.00 N	119.08 13.06 -0.67 N	117.17 13.52 -7.15 N	118.78 3.43 -88.12 N	119.22 8.79 -21.91 N	120.98 7.71 -29.50 N	118.98 6.50 -42.95 N	117.89 4.66 -62.77 N	155.68 6.69 -76.77 N	117.93 9.30 -13.08 N	131.01 10.38 -24.26 N	145.84 11.40 -47.21 N	134.25 2.41 -111.47 N	95.82 7.75 -20.47 N	191.92 12.68 -66.10 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	165.01 12.65 0.00 N	115.58 7.75 0.00 N	118.17 7.53 0.00 N	128.05 7.88 0.00 N	116.39 6.92 0.00 N	137.54 8.81 0.00 N	116.65 8.53 0.00 N	128.61 5.97 -54.97 N	145.25 7.54 -50.02 N	113.39 9.42 0.00 N	116.44 10.42 -0.67 N	114.07 10.41 -7.16 N	118.20 2.86 -88.11 N	119.38 8.95 -21.91 N	121.66 8.40 -29.49 N	119.55 7.09 -42.95 N	118.20 4.98 -62.76 N	155.88 6.90 -76.75 N	117.69 9.05 -13.09 N	129.71 9.09 -24.26 N	144.81 9.25 -48.32 N	134.16 2.04 -111.74 N	94.76 6.70 -20.46 N	189.95 10.72 -66.10 N
BROOKLYN___ARMY_DRP 323595	166.57 14.21 0.00 N	115.60 7.77 0.00 N	117.84 7.20 0.00 N	127.77 7.61 0.00 N	116.24 6.78 0.00 N	137.29 8.56 0.00 N	116.11 7.99 0.00 N	128.27 5.63 -54.97 N	144.83 7.12 -50.02 N	112.97 8.99 0.00 N	116.11 10.09 -0.67 N	113.71 10.05 -7.16 N	118.13 2.79 -88.11 N	119.14 8.70 -21.91 N	121.49 8.22 -29.49 N	119.40 6.93 -42.95 N	118.08 4.86 -62.76 N	155.74 6.76 -76.75 N	117.48 8.85 -13.09 N	129.44 8.82 -24.26 N	144.60 9.04 -48.32 N	134.13 2.01 -111.74 N	94.63 6.56 -20.46 N	189.65 10.41 -66.10 N
BROOME___LFGE 323600	152.62 0.26 0.00 N	107.42 -0.41 0.00 N	109.82 -0.82 0.00 N	118.61 -1.55 0.00 N	108.39 -1.07 0.00 N	128.13 -0.59 0.00 N	107.59 -0.53 0.00 N	86.84 -0.03 -19.20 N	105.08 -0.07 -17.47 N	103.98 0.02 0.01 N	106.19 0.61 -0.24 N	100.07 1.07 -2.50 N	58.36 0.36 -30.77 N	97.16 0.99 -7.65 N	94.97 0.90 -10.30 N	85.48 0.96 -15.00 N	72.78 0.40 -21.92 N	99.47 0.44 -26.81 N	100.48 0.37 -4.57 N	104.90 0.07 -8.47 N	105.20 1.09 -16.88 N	59.50 0.10 -39.02 N	75.03 0.28 -7.15 N	137.69 1.47 -23.08 N
BURROWS___LYONSDAL 23803	148.87 -3.48 0.00 N	105.03 -2.81 0.00 N	107.55 -3.09 0.00 N	116.68 -3.49 0.00 N	106.29 -3.17 0.00 N	125.27 -3.46 0.00 N	105.31 -2.81 0.00 N	66.02 -1.65 0.00 N	85.91 -1.78 0.00 N	102.14 -1.84 0.00 N	103.66 -1.68 0.00 N	95.05 -1.45 0.00 N	26.80 -0.43 0.00 N	87.02 -1.50 0.00 N	82.29 -1.49 0.00 N	68.27 -1.25 0.00 N	49.55 -0.91 0.00 N	70.93 -1.29 0.00 N	93.87 -1.67 0.00 N	95.01 -1.35 0.00 N	86.19 -1.04 0.00 N	20.07 -0.30 0.00 N	66.33 -1.28 0.00 N	110.85 -2.28 0.00 N
CALPINE_BETH_PAGE_GT4 24209	166.46 14.11 0.00 N	115.41 7.58 0.00 N	117.50 6.86 0.00 N	128.13 7.97 0.00 N	116.77 7.31 0.00 N	137.06 8.33 0.00 N	116.76 8.64 0.00 N	128.75 6.11 -54.97 N	145.20 7.48 -50.03 N	113.83 9.85 0.00 N	117.62 11.61 -0.67 N	115.70 12.03 -7.17 N	118.51 3.15 -88.12 N	119.64 9.21 -21.91 N	121.47 8.20 -29.50 N	119.36 6.89 -42.95 N	118.16 4.93 -62.77 N	155.97 6.99 -76.77 N	118.19 9.55 -13.09 N	130.73 10.10 -24.26 N	147.32 10.82 -49.27 N	134.57 2.35 -111.85 N	95.67 7.60 -20.47 N	190.81 11.57 -66.10 N
CALPINE_BETH_PAGE_GT_4 323586	166.46 14.11 0.00 N	115.41 7.58 0.00 N	117.50 6.86 0.00 N	128.13 7.97 0.00 N	116.77 7.31 0.00 N	137.06 8.33 0.00 N	116.76 8.64 0.00 N	128.75 6.11 -54.97 N	145.20 7.48 -50.03 N	113.83 9.85 0.00 N	117.62 11.61 -0.67 N	115.70 12.03 -7.17 N	118.51 3.15 -88.12 N	119.64 9.21 -21.91 N	121.47 8.20 -29.50 N	119.36 6.89 -42.95 N	118.16 4.93 -62.77 N	155.97 6.99 -76.77 N	118.19 9.55 -13.09 N	130.73 10.10 -24.26 N	147.32 10.82 -49.27 N	134.57 2.35 -111.85 N	95.67 7.60 -20.47 N	190.81 11.57 -66.10 N
CALPINE_BP_GT1 23823	166.46 14.11 0.00 N	115.41 7.58 0.00 N	117.50 6.86 0.00 N	128.13 7.97 0.00 N	116.77 7.31 0.00 N	137.06 8.33 0.00 N	116.76 8.64 0.00 N	128.75 6.11 -54.97 N	145.20 7.48 -50.03 N	113.83 9.85 0.00 N	117.62 11.61 -0.67 N	115.70 12.03 -7.17 N	118.51 3.15 -88.12 N	119.64 9.21 -21.91 N	121.47 8.20 -29.50 N	119.36 6.89 -42.95 N	118.16 4.93 -62.77 N	155.97 6.99 -76.77 N	118.19 9.55 -13.09 N	130.73 10.10 -24.26 N	147.32 10.82 -49.27 N	134.57 2.35 -111.85 N	95.67 7.60 -20.47 N	190.81 11.57 -66.10 N
CALSPAN___DRP 24200	138.35 -14.00 0.00 N	96.69 -11.14 0.00 N	98.68 -11.95 0.00 N	106.84 -13.32 0.00 N	98.10 -11.36 0.00 N	116.51 -12.22 0.00 N	97.05 -11.07 0.00 N	69.60 -6.61 -8.53 N	85.27 -10.18 -7.76 N	91.77 -12.13 0.08 N	94.20 -11.24 -0.10 N	88.15 -9.45 -1.11 N	38.55 -2.37 -13.68 N	83.09 -8.83 -3.40 N	79.85 -8.50 -4.58 N	69.57 -6.62 -6.67 N	54.90 -5.30 -9.75 N	76.01 -8.14 -11.93 N	86.42 -11.15 -2.03 N	88.63 -11.50 -3.77 N	85.68 -9.05 -7.50 N	35.63 -2.09 -17.35 N	63.71 -7.07 -3.18 N	113.03 -10.36 -10.26 N
CARR STREET_E_SYR 24060	150.25 -2.11 0.00 N	105.86 -1.97 0.00 N	108.38 -2.26 0.00 N	117.45 -2.72 0.00 N	107.18 -2.28 0.00 N	126.41 -2.31 0.00 N	106.13 -1.98 0.00 N	72.44 -1.03 -5.80 N	91.58 -1.39 -5.27 N	102.63 -1.35 0.00 N	104.53 -0.88 -0.07 N	96.77 -0.48 -0.75 N	36.45 -0.08 -9.29 N	90.31 -0.52 -2.31 N	86.34 -0.54 -3.11 N	73.76 -0.28 -4.53 N	56.71 -0.36 -6.62 N	79.71 -0.61 -8.09 N	96.04 -0.88 -1.38 N	98.01 -0.91 -2.56 N	92.04 -0.30 -5.10 N	32.01 -0.15 -11.78 N	69.01 -0.75 -2.16 N	119.05 -1.06 -6.97 N
CARTHAGE___PAPER 23857	143.44 -8.92 0.00 N	101.11 -6.73 0.00 N	103.46 -7.18 0.00 N	112.22 -7.95 0.00 N	102.24 -7.23 0.00 N	120.63 -8.10 0.00 N	101.37 -6.75 0.00 N	65.55 -4.07 -1.95 N	84.77 -4.69 -1.77 N	98.72 -5.25 0.00 N	100.22 -5.15 -0.02 N	92.08 -4.67 -0.25 N	29.01 -1.34 -3.12 N	84.83 -4.46 -0.78 N	80.51 -4.31 -1.05 N	67.50 -3.55 -1.52 N	50.13 -2.55 -2.22 N	71.36 -3.58 -2.72 N	91.40 -4.61 -0.46 N	92.98 -4.24 -0.86 N	85.30 -3.64 -1.71 N	23.42 -0.91 -3.96 N	64.89 -3.44 -0.72 N	109.34 -6.14 -2.34 N
CE_DUNWOOD___DRP 24194	164.01 11.65 0.00 N	115.25 7.42 0.00 N	117.95 7.31 0.00 N	127.91 7.75 0.00 N	116.28 6.82 0.00 N	137.15 8.42 0.00 N	116.15 8.04 0.00 N	128.20 5.62 -54.91 N	144.79 7.13 -49.97 N	112.72 8.74 0.00 N	115.77 9.75 -0.67 N	113.22 9.57 -7.15 N	117.89 2.64 -88.01 N	118.69 8.28 -21.89 N	120.96 7.73 -29.46 N	118.93 6.51 -42.90 N	117.72 4.57 -62.70 N	155.26 6.37 -76.67 N	116.95 8.33 -13.08 N	128.95 8.35 -24.23 N	143.95 8.45 -48.27 N	133.88 1.88 -111.62 N	94.16 6.11 -20.44 N	189.11 9.95 -66.03 N
CE_MILLWOOD___DRP 24193	163.57 11.22 0.00 N	115.04 7.21 0.00 N	117.79 7.15 0.00 N	127.74 7.58 0.00 N	116.13 6.66 0.00 N	136.97 8.24 0.00 N	115.96 7.85 0.00 N	127.93 5.48 -54.77 N	144.50 6.97 -49.85 N	112.47 8.49 0.00 N	115.49 9.48 -0.67 N	112.91 9.28 -7.14 N	117.59 2.56 -87.80 N	118.38 8.02 -21.83 N	120.68 7.52 -29.39 N	118.64 6.32 -42.80 N	117.43 4.43 -62.54 N	154.87 6.16 -76.49 N	116.66 8.07 -13.05 N	128.61 8.08 -24.17 N	143.55 8.16 -48.15 N	133.54 1.82 -111.35 N	93.91 5.91 -20.39 N	188.63 9.63 -65.86 N
CE_NYC2_DRP 24202	166.71 14.35 0.00 N	115.21 7.38 0.00 N	117.36 6.72 0.00 N	127.22 7.05 0.00 N	115.77 6.31 0.00 N	137.14 8.41 0.00 N	116.15 8.03 0.00 N	128.32 5.69 -54.97 N	144.87 7.16 -50.02 N	113.06 9.09 0.00 N	116.19 10.17 -0.67 N	113.80 10.14 -7.16 N	118.14 2.80 -88.11 N	119.19 8.76 -21.91 N	121.51 8.24 -29.49 N	119.41 6.94 -42.95 N	118.10 4.88 -62.76 N	155.75 6.76 -76.76 N	117.51 8.87 -13.09 N	129.45 8.82 -24.26 N	144.57 9.01 -48.32 N	134.11 1.99 -111.74 N	94.61 6.54 -20.46 N	189.57 10.34 -66.10 N
CE_NYC_DRP	165.14	115.75	118.29	128.17	116.51	137.52	116.57	128.57	145.22	113.38	116.50	114.06	118.20	119.42	121.71	119.58	118.22	155.92	117.72	129.71	144.76	134.15	94.73	189.98

24195	12.79 0.00 N	7.91 0.00 N	7.65 0.00 N	8.00 0.00 N	7.05 0.00 N	8.79 0.00 N	8.45 0.00 N	5.94 -54.97 N	7.51 -50.02 N	9.40 0.00 N	10.49 -0.67 N	10.41 -7.16 N	2.86 -88.11 N	8.99 -21.91 N	8.45 -29.49 N	7.11 -42.95 N	5.00 -62.76 N	6.94 -76.75 N	9.08 -13.09 N	9.09 -24.26 N	9.20 -48.32 N	2.04 -111.74 N	6.66 -20.46 N	10.75 -66.10 N
CHAFEE____LFGE 323603	141.39 -10.97 0.00 N	98.64 -9.20 0.00 N	100.62 -10.02 0.00 N	108.72 -11.45 0.00 N	99.89 -9.57 0.00 N	118.80 -9.93 0.00 N	98.99 -9.13 0.00 N	71.03 -5.25 -8.61 N	87.51 -8.01 -7.84 N	94.63 -9.27 0.08 N	97.24 -8.21 -0.11 N	90.98 -6.64 -1.12 N	39.45 -1.59 -13.81 N	85.53 -6.42 -3.43 N	82.05 -6.34 -4.62 N	71.37 -4.88 -6.73 N	56.27 -4.03 -9.84 N	77.83 -6.43 -12.04 N	88.66 -8.93 -2.05 N	90.90 -9.26 -3.80 N	88.00 -6.80 -7.57 N	36.31 -1.57 -17.51 N	65.32 -5.49 -3.21 N	115.73 -7.76 -10.36 N
CHAT_HIGH_FALL_HYD 323578	149.84 -2.51 0.00 N	106.52 -1.31 0.00 N	109.49 -1.15 0.00 N	118.78 -1.39 0.00 N	108.03 -1.43 0.00 N	127.08 -1.65 0.00 N	106.41 -1.71 0.00 N	66.53 -1.14 0.00 N	86.61 -1.08 0.00 N	102.77 -1.21 0.00 N	103.46 -1.89 0.00 N	94.35 -2.15 0.00 N	26.52 -0.71 0.00 N	86.41 -2.11 0.00 N	81.67 -2.11 0.00 N	67.60 -1.91 0.00 N	49.21 -1.25 0.00 N	70.52 -1.71 0.00 N	93.34 -2.21 0.00 N	94.30 -2.07 0.00 N	84.64 -2.60 0.00 N	19.83 -0.55 0.00 N	65.92 -1.68 0.00 N	110.60 -2.54 0.00 N
CH_MIDHUDSON____DRP 24192	163.19 10.84 0.00 N	114.90 7.07 0.00 N	117.69 7.06 0.00 N	127.76 7.60 0.00 N	116.14 6.67 0.00 N	136.80 8.07 0.00 N	115.73 7.61 0.00 N	131.21 5.26 -58.28 N	147.51 6.79 -53.03 N	112.17 8.19 0.00 N	115.18 9.13 -0.72 N	112.94 8.85 -7.59 N	123.10 2.45 -93.41 N	119.48 7.73 -23.23 N	122.31 7.27 -31.27 N	121.16 6.11 -45.53 N	121.29 4.29 -66.54 N	159.60 6.00 -81.37 N	117.31 7.89 -13.88 N	129.97 7.89 -25.72 N	146.33 7.87 -51.23 N	140.59 1.75 -118.46 N	95.03 5.73 -21.69 N	192.61 9.40 -70.07 N
CH_MISC_IPPS 23765	162.36 10.01 0.00 N	114.28 6.45 0.00 N	117.03 6.39 0.00 N	126.97 6.80 0.00 N	115.41 5.95 0.00 N	136.01 7.29 0.00 N	115.09 6.98 0.00 N	128.81 4.91 -56.24 N	145.25 6.39 -51.18 N	111.73 7.75 0.00 N	114.71 8.68 -0.69 N	112.29 8.46 -7.33 N	119.72 2.34 -90.14 N	118.27 7.33 -22.42 N	120.82 6.88 -30.18 N	119.22 5.76 -43.94 N	118.73 4.06 -64.21 N	156.41 5.65 -78.53 N	116.38 7.44 -13.39 N	128.61 7.43 -24.82 N	144.17 7.50 -49.44 N	136.37 1.68 -114.32 N	93.95 5.41 -20.93 N	189.54 8.78 -67.62 N
CH_RES_BVR_FALLS 23983	150.42 -1.94 0.00 N	106.48 -1.35 0.00 N	109.16 -1.48 0.00 N	118.51 -1.65 0.00 N	108.22 -1.24 0.00 N	127.40 -1.33 0.00 N	106.63 -1.49 0.00 N	63.71 -1.24 2.72 N	83.74 -1.48 2.47 N	102.32 -1.66 0.00 N	103.47 -1.83 0.03 N	94.46 -1.68 0.35 N	22.34 -0.53 4.36 N	85.76 -1.67 1.09 N	80.71 -1.61 1.46 N	65.96 -1.44 2.12 N	46.33 -1.02 3.10 N	67.00 -1.42 3.80 N	93.16 -1.73 0.65 N	93.97 -1.20 1.20 N	83.49 -1.36 2.39 N	14.53 -0.32 5.53 N	65.65 -0.95 1.01 N	108.34 -1.53 3.27 N
CH_RES_NIAGARA 23895	134.82 -17.54 0.00 N	94.34 -13.49 0.00 N	96.46 -14.18 0.00 N	104.93 -15.24 0.00 N	96.26 -13.21 0.00 N	113.95 -14.78 0.00 N	94.93 -13.19 0.00 N	67.40 -7.98 -7.71 N	82.23 -12.47 -7.02 N	88.81 -15.08 0.08 N	91.15 -14.29 -0.09 N	85.23 -12.27 -1.00 N	36.47 -3.12 -12.36 N	80.07 -11.52 -3.07 N	76.96 -10.95 -4.14 N	66.96 -8.59 -6.03 N	52.61 -6.65 -8.81 N	72.94 -10.05 -10.78 N	83.75 -13.63 -1.84 N	85.92 -13.85 -3.40 N	82.50 -11.51 -6.78 N	33.47 -2.57 -15.67 N	61.79 -8.68 -2.87 N	108.93 -13.48 -9.27 N
CH_RES_SYRACUSE 23985	149.97 -2.39 0.00 N	105.65 -2.19 0.00 N	108.24 -2.40 0.00 N	117.32 -2.85 0.00 N	107.03 -2.44 0.00 N	126.25 -2.47 0.00 N	106.06 -2.06 0.00 N	72.79 -1.03 -6.15 N	91.84 -1.45 -5.60 N	102.48 -1.50 0.00 N	104.40 -1.02 -0.08 N	96.68 -0.61 -0.80 N	36.96 -0.14 -9.86 N	90.24 -0.72 -2.45 N	86.35 -0.73 -3.30 N	73.87 -0.46 -4.80 N	56.99 -0.49 -7.02 N	79.99 -0.82 -8.59 N	95.88 -1.13 -1.46 N	97.95 -1.13 -2.71 N	92.17 -0.47 -5.41 N	32.69 -0.19 -12.50 N	68.97 -0.93 -2.29 N	119.11 -1.42 -7.39 N
CLINTON_WT_PWR 323605	149.54 -2.81 0.00 N	106.36 -1.48 0.00 N	109.33 -1.31 0.00 N	118.61 -1.56 0.00 N	107.82 -1.64 0.00 N	126.76 -1.97 0.00 N	106.17 -1.95 0.00 N	66.46 -1.21 0.00 N	86.48 -1.21 0.00 N	102.58 -1.40 0.00 N	103.35 -1.99 0.00 N	94.25 -2.25 0.00 N	26.51 -0.72 0.00 N	86.37 -2.15 0.00 N	81.60 -2.18 0.00 N	67.55 -1.97 0.00 N	49.14 -1.32 0.00 N	70.39 -1.83 0.00 N	93.18 -2.36 0.00 N	94.14 -2.22 0.00 N	84.49 -2.74 0.00 N	19.78 -0.59 0.00 N	65.78 -1.83 0.00 N	110.56 -2.58 0.00 N
COLONIE_LFGE____ 323577	158.77 6.41 0.00 N	112.82 4.98 0.00 N	116.28 5.64 0.00 N	126.30 6.14 0.00 N	114.77 5.30 0.00 N	134.89 6.17 0.00 N	113.70 5.58 0.00 N	141.77 3.87 -70.23 N	156.47 4.87 -63.91 N	109.37 5.39 0.00 N	111.92 5.72 -0.86 N	110.72 5.07 -9.15 N	141.31 1.50 -112.57 N	121.54 5.03 -28.00 N	126.09 4.63 -37.68 N	128.24 3.85 -54.87 N	133.44 2.80 -80.19 N	174.25 3.96 -98.07 N	117.51 5.24 -16.73 N	132.76 5.40 -30.99 N	153.83 4.86 -61.74 N	164.30 1.16 -142.76 N	97.44 3.69 -26.14 N	203.77 6.19 -84.45 N
CORNELL____ 23752	146.42 -5.93 0.00 N	102.29 -5.54 0.00 N	104.51 -6.12 0.00 N	112.83 -7.34 0.00 N	103.21 -6.25 0.00 N	122.45 -6.27 0.00 N	103.27 -4.85 0.00 N	75.56 -2.61 -10.50 N	94.24 -3.01 -9.55 N	100.90 -3.08 0.00 N	103.09 -2.38 -0.13 N	96.12 -1.74 -1.37 N	43.66 -0.40 -16.82 N	90.98 -1.72 -4.18 N	87.63 -1.77 -5.63 N	76.51 -1.21 -8.20 N	61.31 -1.13 -11.98 N	85.09 -1.79 -14.66 N	95.61 -2.44 -2.50 N	98.77 -2.23 -4.63 N	95.62 -0.84 -9.23 N	41.31 -0.40 -21.34 N	69.31 -2.20 -3.91 N	121.94 -3.82 -12.62 N
COXSACKIE____GT 23611	165.17 12.82 0.00 N	116.29 8.45 0.00 N	119.14 8.50 0.00 N	129.49 9.32 0.00 N	117.79 8.33 0.00 N	138.56 9.83 0.00 N	116.99 8.87 0.00 N	135.28 5.96 -61.66 N	151.61 7.82 -56.11 N	113.35 9.37 0.00 N	116.29 10.19 -0.76 N	114.06 9.53 -8.03 N	128.73 2.66 -98.84 N	121.62 8.52 -24.58 N	124.91 8.06 -33.09 N	124.43 6.74 -48.18 N	125.65 4.78 -70.41 N	165.10 6.77 -86.10 N	119.12 8.89 -14.68 N	132.58 9.01 -27.21 N	150.16 8.72 -54.21 N	147.72 2.00 -125.34 N	96.95 6.39 -22.95 N	197.72 10.44 -74.14 N
CRESCENT____HYD 24018	158.77 6.41 0.00 N	112.82 4.98 0.00 N	116.28 5.64 0.00 N	126.30 6.14 0.00 N	114.77 5.30 0.00 N	134.89 6.17 0.00 N	113.70 5.58 0.00 N	141.77 3.87 -70.23 N	156.47 4.87 -63.91 N	109.37 5.39 0.00 N	111.92 5.72 -0.86 N	110.72 5.07 -9.15 N	141.31 1.50 -112.57 N	121.54 5.03 -28.00 N	126.09 4.63 -37.68 N	128.24 3.85 -54.87 N	133.44 2.80 -80.19 N	174.25 3.96 -98.07 N	117.51 5.24 -16.73 N	132.76 5.40 -30.99 N	153.83 4.86 -61.74 N	164.30 1.16 -142.76 N	97.44 3.69 -26.14 N	203.77 6.19 -84.45 N
CRUCIBLE_METL_DRP 24180	149.97 -2.39 0.00 N	105.65 -2.19 0.00 N	108.24 -2.40 0.00 N	117.32 -2.85 0.00 N	107.03 -2.44 0.00 N	126.25 -2.47 0.00 N	106.06 -2.06 0.00 N	72.79 -1.03 -6.15 N	91.84 -1.45 -5.60 N	102.48 -1.50 0.00 N	104.40 -1.02 -0.08 N	96.68 -0.61 -0.80 N	36.96 -0.14 -9.86 N	90.24 -0.72 -2.45 N	86.35 -0.73 -3.30 N	73.87 -0.46 -4.80 N	56.99 -0.49 -7.02 N	79.99 -0.82 -8.59 N	95.88 -1.13 -1.46 N	97.95 -1.13 -2.71 N	92.17 -0.47 -5.41 N	32.69 -0.19 -12.50 N	68.97 -0.93 -2.29 N	119.11 -1.42 -7.39 N

DANSKAMMER___1 23586	162.36 10.01 0.00 N	114.28 6.45 0.00 N	117.03 6.39 0.00 N	126.97 6.80 0.00 N	115.41 5.95 0.00 N	136.01 7.29 0.00 N	115.09 6.98 0.00 N	128.81 4.91 -56.24 N	145.25 6.39 -51.18 N	111.73 7.75 0.00 N	114.71 8.68 -0.69 N	112.29 8.46 -7.33 N	119.72 2.34 -90.14 N	118.27 7.33 -22.42 N	120.82 6.88 -30.18 N	119.22 5.76 -43.94 N	118.73 4.06 -64.21 N	156.41 5.65 -78.53 N	116.38 7.44 -13.39 N	128.61 7.43 -24.82 N	144.17 7.50 -49.44 N	136.37 1.68 -114.32 N	93.95 5.41 -20.93 N	189.54 8.78 -67.62 N
DANSKAMMER___2 23589	162.36 10.01 0.00 N	114.28 6.45 0.00 N	117.03 6.39 0.00 N	126.97 6.80 0.00 N	115.41 5.95 0.00 N	136.01 7.29 0.00 N	115.09 6.98 0.00 N	128.81 4.91 -56.24 N	145.25 6.39 -51.18 N	111.73 7.75 0.00 N	114.71 8.68 -0.69 N	112.29 8.46 -7.33 N	119.72 2.34 -90.14 N	118.27 7.33 -22.42 N	120.82 6.88 -30.18 N	119.22 5.76 -43.94 N	118.73 4.06 -64.21 N	156.41 5.65 -78.53 N	116.38 7.44 -13.39 N	128.61 7.43 -24.82 N	144.17 7.50 -49.44 N	136.37 1.68 -114.32 N	93.95 5.41 -20.93 N	189.54 8.78 -67.62 N
DANSKAMMER___3 23590	162.36 10.01 0.00 N	114.28 6.45 0.00 N	117.03 6.39 0.00 N	126.97 6.80 0.00 N	115.41 5.95 0.00 N	136.01 7.29 0.00 N	115.09 6.98 0.00 N	128.81 4.91 -56.24 N	145.25 6.39 -51.18 N	111.73 7.75 0.00 N	114.71 8.68 -0.69 N	112.29 8.46 -7.33 N	119.72 2.34 -90.14 N	118.27 7.33 -22.42 N	120.82 6.88 -30.18 N	119.22 5.76 -43.94 N	118.73 4.06 -64.21 N	156.41 5.65 -78.53 N	116.38 7.44 -13.39 N	128.61 7.43 -24.82 N	144.17 7.50 -49.44 N	136.37 1.68 -114.32 N	93.95 5.41 -20.93 N	189.54 8.78 -67.62 N
DANSKAMMER___4 23591	162.36 10.01 0.00 N	114.28 6.45 0.00 N	117.03 6.39 0.00 N	126.97 6.80 0.00 N	115.41 5.95 0.00 N	136.01 7.29 0.00 N	115.09 6.98 0.00 N	128.81 4.91 -56.24 N	145.25 6.39 -51.18 N	111.73 7.75 0.00 N	114.71 8.68 -0.69 N	112.29 8.46 -7.33 N	119.72 2.34 -90.14 N	118.27 7.33 -22.42 N	120.82 6.88 -30.18 N	119.22 5.76 -43.94 N	118.73 4.06 -64.21 N	156.41 5.65 -78.53 N	116.38 7.44 -13.39 N	128.61 7.43 -24.82 N	144.17 7.50 -49.44 N	136.37 1.68 -114.32 N	93.95 5.41 -20.93 N	189.54 8.78 -67.62 N
DANSKAMMER___DIESEL 23592	162.36 10.01 0.00 N	114.28 6.45 0.00 N	117.03 6.39 0.00 N	126.97 6.80 0.00 N	115.41 5.95 0.00 N	136.01 7.29 0.00 N	115.09 6.98 0.00 N	128.81 4.91 -56.24 N	145.25 6.39 -51.18 N	111.73 7.75 0.00 N	114.71 8.68 -0.69 N	112.29 8.46 -7.33 N	119.72 2.34 -90.14 N	118.27 7.33 -22.42 N	120.82 6.88 -30.18 N	119.22 5.76 -43.94 N	118.73 4.06 -64.21 N	156.41 5.65 -78.53 N	116.38 7.44 -13.39 N	128.61 7.43 -24.82 N	144.17 7.50 -49.44 N	136.37 1.68 -114.32 N	93.95 5.41 -20.93 N	189.54 8.78 -67.62 N
DASHVILLE___HYD 23610	164.73 12.38 0.00 N	115.73 7.89 0.00 N	118.45 7.81 0.00 N	128.38 8.22 0.00 N	116.58 7.12 0.00 N	137.33 8.61 0.00 N	116.32 8.21 0.00 N	130.13 5.67 -56.79 N	146.86 7.50 -51.68 N	112.91 8.93 0.00 N	115.98 9.94 -0.70 N	113.59 9.69 -7.40 N	120.98 2.72 -91.03 N	119.69 8.53 -22.64 N	122.26 8.02 -30.47 N	120.61 6.72 -44.37 N	120.01 4.71 -64.84 N	158.11 6.59 -79.30 N	117.68 8.62 -13.52 N	129.98 8.55 -25.06 N	145.75 8.60 -49.92 N	137.76 1.94 -115.44 N	95.04 6.30 -21.14 N	191.68 10.26 -68.29 N
DOGLEVILLE___HYD 23807	159.53 7.18 0.00 N	112.34 4.51 0.00 N	115.34 4.70 0.00 N	125.52 5.36 0.00 N	114.32 4.86 0.00 N	133.96 5.24 0.00 N	113.09 4.97 0.00 N	70.08 3.63 1.22 N	91.45 4.87 1.11 N	109.42 5.45 0.00 N	111.49 6.16 0.02 N	102.16 5.82 0.16 N	26.96 1.68 1.96 N	93.35 5.32 0.49 N	88.03 4.92 0.66 N	72.75 4.18 0.96 N	52.08 3.02 1.40 N	74.75 4.23 1.71 N	100.66 5.40 0.29 N	101.53 5.70 0.54 N	91.81 5.65 1.08 N	19.15 1.26 2.48 N	71.11 3.96 0.45 N	118.42 6.76 1.47 N
DUNKIRK___1 23563	139.12 -13.24 0.00 N	97.16 -10.67 0.00 N	98.99 -11.65 0.00 N	106.37 -13.80 0.00 N	97.87 -11.59 0.00 N	117.06 -11.67 0.00 N	97.64 -10.48 0.00 N	70.65 -6.23 -9.21 N	86.93 -9.14 -8.38 N	93.06 -10.85 0.07 N	95.39 -10.07 -0.11 N	89.38 -8.32 -1.20 N	39.88 -2.12 -14.77 N	84.40 -7.80 -3.67 N	81.07 -7.64 -4.94 N	70.80 -5.93 -7.20 N	56.07 -4.91 -10.52 N	77.60 -7.49 -12.87 N	87.34 -10.40 -2.19 N	89.36 -11.06 -4.07 N	87.16 -8.17 -8.10 N	37.00 -2.10 -18.73 N	64.21 -6.83 -3.43 N	115.23 -8.98 -11.08 N
DUNKIRK___2 23564	139.12 -13.24 0.00 N	97.16 -10.67 0.00 N	98.99 -11.65 0.00 N	106.37 -13.80 0.00 N	97.87 -11.59 0.00 N	117.06 -11.67 0.00 N	97.64 -10.48 0.00 N	70.65 -6.23 -9.21 N	86.93 -9.14 -8.38 N	93.06 -10.85 0.07 N	95.39 -10.07 -0.11 N	89.38 -8.32 -1.20 N	39.88 -2.12 -14.77 N	84.40 -7.80 -3.67 N	81.07 -7.64 -4.94 N	70.80 -5.93 -7.20 N	56.07 -4.91 -10.52 N	77.60 -7.49 -12.87 N	87.34 -10.40 -2.19 N	89.36 -11.06 -4.07 N	87.16 -8.17 -8.10 N	37.00 -2.10 -18.73 N	64.21 -6.83 -3.43 N	115.23 -8.98 -11.08 N
DUNKIRK___3 23565	139.48 -12.87 0.00 N	97.48 -10.36 0.00 N	99.39 -11.25 0.00 N	106.94 -13.23 0.00 N	98.33 -11.13 0.00 N	117.44 -11.29 0.00 N	97.94 -10.18 0.00 N	71.04 -6.07 -9.44 N	87.30 -8.98 -8.59 N	93.23 -10.68 0.07 N	95.57 -9.88 -0.12 N	89.57 -8.16 -1.23 N	40.29 -2.07 -15.13 N	84.67 -7.62 -3.76 N	81.41 -7.43 -5.06 N	71.15 -5.74 -7.38 N	56.49 -4.75 -10.78 N	78.13 -7.28 -13.19 N	87.69 -10.10 -2.25 N	89.85 -10.68 -4.17 N	87.63 -7.90 -8.30 N	37.56 -2.00 -19.18 N	64.56 -6.56 -3.51 N	115.75 -8.74 -11.35 N
DUNKIRK___4 23566	139.48 -12.87 0.00 N	97.48 -10.36 0.00 N	99.39 -11.25 0.00 N	106.94 -13.23 0.00 N	98.33 -11.13 0.00 N	117.44 -11.29 0.00 N	97.94 -10.18 0.00 N	71.04 -6.07 -9.44 N	87.30 -8.98 -8.59 N	93.23 -10.68 0.07 N	95.57 -9.88 -0.12 N	89.57 -8.16 -1.23 N	40.29 -2.07 -15.13 N	84.67 -7.62 -3.76 N	81.41 -7.43 -5.06 N	71.15 -5.74 -7.38 N	56.49 -4.75 -10.78 N	78.13 -7.28 -13.19 N	87.69 -10.10 -2.25 N	89.85 -10.68 -4.17 N	87.63 -7.90 -8.30 N	37.56 -2.00 -19.18 N	64.56 -6.56 -3.51 N	115.75 -8.74 -11.35 N
EAST HAMPTON___GT 23717	174.19 21.84 0.00 N	119.71 11.87 0.00 N	121.86 11.22 0.00 N	133.19 13.03 0.00 N	121.62 12.16 0.00 N	142.88 14.15 0.00 N	121.99 13.87 0.00 N	132.77 10.12 -54.97 N	150.72 13.01 -50.03 N	120.91 16.94 0.00 N	125.25 19.23 -0.67 N	122.85 19.21 -7.15 N	120.33 4.98 -88.12 N	124.06 13.63 -21.91 N	125.36 12.09 -29.50 N	122.51 10.03 -42.95 N	120.38 7.16 -62.77 N	159.27 10.29 -76.77 N	122.68 14.05 -13.08 N	136.11 15.49 -24.26 N	151.07 16.62 -47.21 N	135.39 3.55 -111.47 N	99.29 11.22 -20.47 N	197.43 18.19 -66.10 N
EAST RIVER___6 23660	165.11 12.76 0.00 N	115.64 7.81 0.00 N	118.12 7.48 0.00 N	128.06 7.89 0.00 N	116.41 6.94 0.00 N	137.39 8.66 0.00 N	116.47 8.35 0.00 N	128.52 5.88 -54.97 N	145.19 7.49 -50.02 N	113.32 9.34 0.00 N	116.46 10.44 -0.67 N	114.03 10.37 -7.16 N	118.21 2.87 -88.11 N	119.45 9.02 -21.91 N	121.75 8.48 -29.49 N	119.62 7.15 -42.95 N	118.24 5.02 -62.76 N	155.94 6.96 -76.75 N	117.78 9.14 -13.09 N	129.75 9.13 -24.26 N	144.83 9.27 -48.32 N	134.16 2.04 -111.74 N	94.74 6.67 -20.46 N	190.07 10.84 -66.10 N
EAST RIVER___7 23524	165.11 12.76 0.00 N	115.64 7.81 0.00 N	118.12 7.48 0.00 N	128.06 7.89 0.00 N	116.41 6.94 0.00 N	137.39 8.66 0.00 N	116.47 8.35 0.00 N	128.52 5.88 -54.97 N	145.19 7.49 -50.02 N	113.32 9.34 0.00 N	116.46 10.44 -0.67 N	114.03 10.37 -7.16 N	118.21 2.87 -88.11 N	119.45 9.02 -21.91 N	121.75 8.48 -29.49 N	119.62 7.15 -42.95 N	118.24 5.02 -62.76 N	155.94 6.96 -76.75 N	117.78 9.14 -13.09 N	129.75 9.13 -24.26 N	144.83 9.27 -48.32 N	134.16 2.04 -111.74 N	94.74 6.67 -20.46 N	190.07 10.84 -66.10 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	174.19 21.84 0.00 N	119.71 11.87 0.00 N	121.86 11.22 0.00 N	133.19 13.03 0.00 N	121.62 12.16 0.00 N	142.88 14.15 0.00 N	121.99 13.87 0.00 N	132.77 10.12 -54.97 N	150.72 13.01 -50.03 N	120.91 16.94 0.00 N	125.25 19.23 -0.67 N	122.85 19.21 -7.15 N	120.33 4.98 -88.12 N	124.06 13.63 -21.91 N	125.36 12.09 -29.50 N	122.51 10.03 -42.95 N	120.38 7.16 -62.77 N	159.27 10.29 -76.77 N	122.68 14.05 -13.08 N	136.11 15.49 -24.26 N	151.07 16.62 -47.21 N	135.39 3.55 -111.47 N	99.29 11.22 -20.47 N	197.43 18.19 -66.10 N	
EAST_RIVER___1 323558	165.14 12.79 0.00 N	115.75 7.91 0.00 N	118.29 7.65 0.00 N	128.17 8.00 0.00 N	116.51 7.05 0.00 N	137.52 8.79 0.00 N	116.57 8.45 0.00 N	128.57 5.94 -54.97 N	145.22 7.51 -50.02 N	113.38 9.40 0.00 N	116.50 10.49 -0.67 N	114.06 10.41 -7.16 N	118.20 2.86 -88.11 N	119.42 8.99 -21.91 N	121.71 8.45 -29.49 N	119.58 7.11 -42.95 N	118.22 5.00 -62.76 N	155.92 6.94 -76.75 N	117.72 9.08 -13.09 N	129.71 9.09 -24.26 N	144.76 9.20 -48.32 N	134.15 2.04 -111.74 N	94.73 6.66 -20.46 N	189.98 10.75 -66.10 N	
EAST_RIVER___2 323559	165.11 12.76 0.00 N	115.64 7.81 0.00 N	118.12 7.48 0.00 N	128.06 7.89 0.00 N	116.41 6.94 0.00 N	137.39 8.66 0.00 N	116.47 8.35 0.00 N	128.52 5.88 -54.97 N	145.19 7.49 -50.02 N	113.32 9.34 0.00 N	116.46 10.44 -0.67 N	114.03 10.37 -7.16 N	118.21 2.87 -88.11 N	119.45 9.02 -21.91 N	121.75 8.48 -29.49 N	119.62 7.15 -42.95 N	118.24 5.02 -62.76 N	155.94 6.96 -76.75 N	117.78 9.14 -13.09 N	129.75 9.13 -24.26 N	144.83 9.27 -48.32 N	134.16 2.04 -111.74 N	94.74 6.67 -20.46 N	190.07 10.84 -66.10 N	
EAST___DELAWARE_HYD 23607	158.63 6.27 0.00 N	112.01 4.17 0.00 N	114.67 4.03 0.00 N	124.42 4.26 0.00 N	113.32 3.86 0.00 N	133.59 4.86 0.00 N	112.67 4.55 0.00 N	118.82 3.30 -47.85 N	135.53 4.30 -43.54 N	109.27 5.29 0.00 N	112.06 6.13 -0.59 N	108.67 5.93 -6.23 N	105.55 1.62 -76.69 N	112.63 5.03 -19.07 N	114.16 4.72 -25.67 N	110.90 4.00 -37.39 N	107.85 2.76 -54.63 N	142.93 3.89 -66.81 N	112.09 5.15 -11.40 N	122.67 5.19 -21.11 N	134.74 5.45 -42.06 N	118.83 1.19 -97.27 N	89.14 3.72 -17.81 N	176.75 6.08 -57.54 N	
ELEC_TRO_TEK 24086	164.11 11.75 0.00 N	114.24 6.41 0.00 N	116.56 5.92 0.00 N	127.03 6.86 0.00 N	115.65 6.19 0.00 N	135.79 7.06 0.00 N	115.69 7.57 0.00 N	128.07 5.43 -54.97 N	144.27 6.56 -50.03 N	112.65 8.68 0.00 N	116.36 10.34 -0.67 N	114.37 10.70 -7.17 N	118.16 2.80 -88.12 N	118.72 8.29 -21.92 N	120.80 7.53 -29.50 N	118.85 6.38 -42.95 N	117.78 4.55 -62.77 N	155.40 6.42 -76.77 N	117.36 8.72 -13.10 N	129.70 9.08 -24.26 N	146.61 9.68 -49.69 N	134.38 2.07 -111.92 N	94.80 6.72 -20.47 N	189.54 10.30 -66.10 N	
ELLENBURG_WT_PWR 323604	149.54 -2.81 0.00 N	106.36 -1.48 0.00 N	109.33 -1.31 0.00 N	118.61 -1.56 0.00 N	107.82 -1.64 0.00 N	126.76 -1.97 0.00 N	106.17 -1.95 0.00 N	66.46 -1.21 0.00 N	86.48 -1.21 0.00 N	102.58 -1.40 0.00 N	103.35 -1.99 0.00 N	94.25 -2.25 0.00 N	26.51 -0.72 0.00 N	86.37 -2.15 0.00 N	81.60 -2.18 0.00 N	67.55 -1.97 0.00 N	49.14 -1.32 0.00 N	70.39 -1.83 0.00 N	93.18 -2.36 0.00 N	94.14 -2.22 0.00 N	84.49 -2.74 0.00 N	19.78 -0.59 0.00 N	65.78 -1.83 0.00 N	110.56 -2.58 0.00 N	
E_CANADA_CAP_HY 24051	154.15 1.79 0.00 N	109.36 1.53 0.00 N	111.77 1.13 0.00 N	120.86 0.69 0.00 N	110.14 0.68 0.00 N	129.57 0.84 0.00 N	108.80 0.68 0.00 N	156.68 0.57 -88.45 N	169.70 1.52 -80.49 N	106.37 2.40 0.00 N	108.84 2.42 -1.09 N	110.20 2.18 -11.52 N	169.56 0.54 -141.78 N	125.40 1.62 -35.26 N	132.67 1.44 -47.46 N	139.77 1.15 -69.11 N	152.24 0.78 -101.00 N	196.94 1.21 -123.51 N	118.37 1.76 -21.07 N	137.36 1.97 -39.03 N	167.12 2.13 -77.76 N	200.63 0.45 -179.80 N	101.61 1.08 -32.93 N	220.90 1.41 -106.36 N	
E_CANADA_MHWK_HY 24050	159.53 7.18 0.00 N	112.34 4.51 0.00 N	115.34 4.70 0.00 N	125.52 5.36 0.00 N	114.32 4.86 0.00 N	133.96 5.24 0.00 N	113.09 4.97 0.00 N	70.08 3.63 1.22 N	91.45 4.87 1.11 N	109.42 5.45 0.00 N	111.49 6.16 0.02 N	102.16 5.82 0.16 N	26.96 1.68 1.96 N	93.35 5.32 0.49 N	88.03 4.92 0.66 N	72.75 4.18 0.96 N	52.08 3.02 1.40 N	74.75 4.23 1.71 N	100.66 5.40 0.29 N	101.53 5.70 0.54 N	91.81 5.65 1.08 N	19.15 1.26 2.48 N	71.11 3.96 0.45 N	118.42 6.76 1.47 N	
E_FISHKILL___LBMP 23776	162.59 10.23 0.00 N	114.52 6.68 0.00 N	117.35 6.71 0.00 N	127.35 7.18 0.00 N	115.79 6.33 0.00 N	136.43 7.70 0.00 N	115.36 7.24 0.00 N	128.81 5.04 -56.10 N	145.17 6.43 -51.05 N	111.71 7.73 0.00 N	114.65 8.62 -0.69 N	112.16 8.35 -7.31 N	119.48 2.32 -89.93 N	118.21 7.32 -22.36 N	120.73 6.85 -30.10 N	119.12 5.76 -43.84 N	118.57 4.05 -64.06 N	156.21 5.64 -78.34 N	116.34 7.43 -13.36 N	128.56 7.44 -24.76 N	143.95 7.40 -49.32 N	136.09 1.66 -114.05 N	93.91 5.42 -20.89 N	189.52 8.92 -67.46 N	
FAR ROCKAWAY___4 23548	166.71 14.36 0.00 N	115.92 8.08 0.00 N	118.14 7.50 0.00 N	128.79 8.62 0.00 N	117.29 7.82 0.00 N	137.72 9.00 0.00 N	117.38 9.26 0.00 N	129.18 6.54 -54.97 N	145.62 7.91 -50.03 N	114.49 10.51 0.00 N	118.54 12.52 -0.68 N	116.67 12.83 -7.34 N	118.75 3.37 -88.14 N	120.55 10.09 -21.95 N	122.45 9.19 -29.50 N	120.23 7.75 -42.95 N	118.77 5.54 -62.77 N	156.84 7.85 -76.77 N	119.37 10.63 -13.19 N	131.68 11.06 -24.26 N	167.73 11.65 -68.84 N	138.34 2.51 -115.46 N	96.16 8.09 -20.47 N	191.65 12.41 -66.10 N	
FARRAGUT___LBMP 323566	164.89 12.53 0.00 N	115.63 7.80 0.00 N	118.12 7.48 0.00 N	128.02 7.85 0.00 N	116.35 6.89 0.00 N	137.35 8.62 0.00 N	116.42 8.30 0.00 N	128.47 5.83 -54.97 N	145.11 7.40 -50.02 N	113.17 9.19 0.00 N	116.30 10.29 -0.67 N	113.88 10.22 -7.16 N	118.15 2.81 -88.11 N	119.24 8.81 -21.91 N	121.56 8.29 -29.49 N	119.48 7.01 -42.95 N	118.14 4.92 -62.76 N	155.79 6.82 -76.75 N	117.58 8.94 -13.09 N	129.55 8.93 -24.26 N	144.63 9.08 -48.32 N	134.12 2.00 -111.74 N	94.64 6.57 -20.46 N	189.82 10.59 -66.10 N	
FENNER___WINDPWR 24204	151.97 -0.38 0.00 N	106.81 -1.02 0.00 N	109.31 -1.33 0.00 N	118.41 -1.76 0.00 N	108.12 -1.34 0.00 N	127.77 -0.96 0.00 N	107.47 -0.64 0.00 N	70.74 -0.21 -3.28 N	90.70 0.03 -2.99 N	104.42 0.44 0.00 N	106.28 0.89 -0.04 N	97.98 1.05 -0.43 N	32.81 0.31 -5.26 N	90.62 0.79 -1.31 N	86.11 0.57 -1.76 N	72.64 0.56 -2.56 N	54.42 0.22 -3.75 N	77.00 0.20 -4.58 N	96.67 0.34 -0.78 N	98.70 0.89 -1.45 N	91.51 1.39 -2.88 N	27.25 0.21 -6.67 N	69.05 0.22 -1.22 N	117.53 0.45 -3.95 N	
FIBERTEK___ENERGY 23856	149.97 -2.39 0.00 N	105.65 -2.19 0.00 N	108.24 -2.40 0.00 N	117.32 -2.85 0.00 N	107.03 -2.44 0.00 N	126.25 -2.47 0.00 N	106.06 -2.06 0.00 N	72.79 -1.03 -6.15 N	91.84 -1.45 -5.60 N	102.48 -1.50 0.00 N	104.40 -1.02 -0.08 N	96.68 -0.61 -0.80 N	36.96 -0.14 -9.86 N	90.24 -0.72 -2.45 N	86.35 -0.73 -3.30 N	73.87 -0.46 -4.80 N	56.99 -0.49 -7.02 N	79.99 -0.82 -8.59 N	95.88 -1.13 -1.46 N	97.95 -1.13 -2.71 N	92.17 -0.47 -5.41 N	32.69 -0.19 -12.50 N	68.97 -0.93 -2.29 N	119.11 -1.42 -7.39 N	
FITZPATRICK___	146.96	103.79	106.38	115.52	105.30	123.99	104.13	68.42	87.30	100.22	101.84	93.84	31.43	86.88	82.70	69.76	52.36	74.14	93.00	94.42	87.22	26.08	66.45	113.05	

23598	-5.39 0.00 N	-4.05 0.00 N	-4.26 0.00 N	-4.65 0.00 N	-4.16 0.00 N	-4.74 0.00 N	-3.99 0.00 N	-2.39 -3.14 N	-3.24 -2.85 N	-3.75 0.00 N	-3.54 -0.04 N	-3.07 -0.41 N	-0.83 -5.03 N	-2.89 -1.25 N	-2.76 -1.68 N	-2.21 -2.45 N	-1.67 -3.58 N	-2.47 -4.38 N	-3.29 -0.75 N	-3.33 -1.39 N	-2.77 -2.76 N	-0.67 -6.38 N	-2.32 -1.17 N	-3.86 -3.77 N
FORT ORANGE____ 23900	160.08 7.73 0.00 N	113.58 5.74 0.00 N	116.76 6.12 0.00 N	126.92 6.76 0.00 N	115.42 5.96 0.00 N	135.60 6.87 0.00 N	114.34 6.22 0.00 N	140.48 4.21 -68.60 N	155.50 5.39 -62.43 N	110.12 6.14 0.00 N	112.84 6.65 -0.84 N	111.60 6.16 -8.94 N	138.96 1.77 -109.96 N	121.63 5.76 -27.34 N	126.02 5.44 -36.81 N	127.65 4.53 -53.60 N	132.03 3.24 -78.33 N	172.62 4.61 -95.79 N	117.91 6.03 -16.34 N	132.70 6.07 -30.27 N	153.22 5.68 -60.31 N	161.13 1.31 -139.45 N	97.39 4.25 -25.54 N	202.81 7.19 -82.49 N
FORT_DRUM_COGEN 23780	142.48 -9.87 0.00 N	100.30 -7.53 0.00 N	102.58 -8.06 0.00 N	111.31 -8.85 0.00 N	101.38 -8.09 0.00 N	119.68 -9.05 0.00 N	100.59 -7.53 0.00 N	65.34 -4.51 -2.18 N	84.46 -5.22 -1.98 N	98.14 -5.84 0.00 N	99.70 -5.66 -0.03 N	91.68 -5.10 -0.28 N	29.27 -1.46 -3.49 N	84.55 -4.84 -0.87 N	80.25 -4.69 -1.17 N	67.38 -3.84 -2.49 N	50.19 -2.76 -3.91 N	71.36 -3.91 -5.04 N	91.02 -5.04 -4.64 N	92.68 -4.64 -0.96 N	85.21 -3.93 -1.91 N	23.82 -0.98 -4.43 N	64.65 -3.76 -0.81 N	109.04 -6.72 -2.62 N
FPL_FAR_ROCK_GT1 24212	166.71 14.36 0.00 N	115.92 8.08 0.00 N	118.14 7.50 0.00 N	128.79 8.62 0.00 N	117.29 7.82 0.00 N	137.72 9.00 0.00 N	117.38 9.26 0.00 N	129.18 6.54 -54.97 N	145.62 7.91 -50.03 N	114.49 10.51 0.00 N	118.54 12.52 -0.68 N	116.67 12.83 -7.34 N	118.75 3.37 -88.14 N	120.55 10.09 -21.95 N	122.45 9.19 -29.50 N	120.23 7.75 -42.95 N	118.77 5.54 -62.77 N	156.84 7.85 -76.77 N	119.37 10.63 -13.19 N	131.68 11.06 -24.26 N	167.73 11.65 -68.84 N	138.34 2.51 -115.46 N	96.16 8.09 -20.47 N	191.65 12.41 -66.10 N
FPL_FAR_ROCK_GT2 23815	166.71 14.36 0.00 N	115.92 8.08 0.00 N	118.14 7.50 0.00 N	128.79 8.62 0.00 N	117.29 7.82 0.00 N	137.72 9.00 0.00 N	117.38 9.26 0.00 N	129.18 6.54 -54.97 N	145.62 7.91 -50.03 N	114.49 10.51 0.00 N	118.54 12.52 -0.68 N	116.67 12.83 -7.34 N	118.75 3.37 -88.14 N	120.55 10.09 -21.95 N	122.45 9.19 -29.50 N	120.23 7.75 -42.95 N	118.77 5.54 -62.77 N	156.84 7.85 -76.77 N	119.37 10.63 -13.19 N	131.68 11.06 -24.26 N	167.73 11.65 -68.84 N	138.34 2.51 -115.46 N	96.16 8.09 -20.47 N	191.65 12.41 -66.10 N
FRANKLIN_FALL_HYD 24054	149.78 -2.58 0.00 N	106.34 -1.49 0.00 N	109.15 -1.49 0.00 N	118.37 -1.79 0.00 N	107.71 -1.75 0.00 N	126.81 -1.91 0.00 N	106.22 -1.89 0.00 N	66.43 -1.24 0.00 N	86.66 -1.03 0.00 N	103.04 -0.94 0.00 N	103.79 -1.55 0.00 N	94.65 -1.84 0.00 N	26.58 -0.65 0.00 N	86.58 -1.94 0.00 N	81.81 -1.96 0.00 N	67.74 -1.79 0.00 N	49.30 -1.16 0.00 N	70.66 -1.56 0.00 N	93.56 -1.98 0.00 N	94.53 -1.84 0.00 N	84.95 -2.29 0.00 N	19.89 -0.49 0.00 N	66.08 -1.53 0.00 N	110.62 -2.52 0.00 N
FREEPORT_EQUS_GT1 23764	165.78 13.43 0.00 N	115.17 7.33 0.00 N	117.39 6.75 0.00 N	128.08 7.91 0.00 N	116.63 7.17 0.00 N	136.88 8.16 0.00 N	116.67 8.56 0.00 N	128.74 6.09 -54.97 N	145.06 7.35 -50.03 N	113.78 9.81 0.00 N	117.60 11.58 -0.67 N	115.64 11.96 -7.19 N	118.48 3.12 -88.12 N	119.64 9.20 -21.92 N	121.58 8.31 -29.50 N	119.53 7.06 -42.95 N	118.26 5.03 -62.77 N	156.12 7.14 -76.77 N	118.37 9.71 -13.11 N	130.82 10.20 -24.26 N	150.14 10.84 -52.06 N	135.07 2.33 -112.36 N	95.62 7.55 -20.47 N	190.77 11.53 -66.10 N
FULTON COGEN____ 23766	147.74 -4.62 0.00 N	104.44 -3.40 0.00 N	106.99 -3.65 0.00 N	116.09 -4.08 0.00 N	105.85 -3.61 0.00 N	124.72 -4.00 0.00 N	104.77 -3.35 0.00 N	70.41 -1.92 -4.67 N	89.37 -2.56 -4.25 N	101.11 -2.87 0.00 N	102.87 -2.53 -0.06 N	95.02 -2.08 -0.61 N	34.17 -0.54 -7.48 N	88.39 -1.99 -1.86 N	84.35 -1.93 -2.50 N	71.66 -1.51 -3.64 N	54.59 -1.19 -5.33 N	76.96 -1.78 -6.52 N	94.27 -2.38 -1.11 N	96.04 -2.38 -2.06 N	89.52 -1.82 -4.10 N	29.39 -0.47 -9.48 N	67.60 -1.74 -1.74 N	115.85 -2.90 -5.61 N
Freeport____CT2 23818	165.78 13.43 0.00 N	115.17 7.33 0.00 N	117.39 6.75 0.00 N	128.08 7.91 0.00 N	116.63 7.17 0.00 N	136.88 8.16 0.00 N	116.67 8.56 0.00 N	128.74 6.09 -54.97 N	145.06 7.35 -50.03 N	113.78 9.81 0.00 N	117.60 11.58 -0.67 N	115.64 11.96 -7.19 N	118.48 3.12 -88.12 N	119.64 9.20 -21.92 N	121.58 8.31 -29.50 N	119.53 7.06 -42.95 N	118.26 5.03 -62.77 N	156.12 7.14 -76.77 N	118.37 9.71 -13.11 N	130.82 10.20 -24.26 N	150.14 10.84 -52.06 N	135.07 2.33 -112.36 N	95.62 7.55 -20.47 N	190.77 11.53 -66.10 N
G.F.CEMENT____DRP 24184	152.79 0.44 0.00 N	108.77 0.93 0.00 N	112.57 1.93 0.00 N	122.36 2.19 0.00 N	111.02 1.55 0.00 N	130.78 2.05 0.00 N	110.21 2.09 0.00 N	141.10 1.79 -71.64 N	154.97 2.09 -65.19 N	106.04 2.07 0.00 N	108.49 2.27 -0.88 N	107.51 1.68 -9.33 N	142.64 0.57 -114.84 N	119.10 2.02 -28.56 N	123.75 1.54 -38.44 N	126.74 1.24 -55.98 N	133.27 1.01 -81.80 N	173.63 1.37 -100.04 N	114.40 1.79 -17.06 N	130.11 2.13 -31.61 N	151.91 1.69 -62.98 N	166.49 0.48 -145.63 N	95.57 1.29 -26.67 N	201.16 1.87 -86.15 N
GARDENVILLE____LBMP 24039	137.95 -14.41 0.00 N	96.47 -11.36 0.00 N	98.46 -12.18 0.00 N	106.58 -13.59 0.00 N	97.87 -11.59 0.00 N	116.25 -12.47 0.00 N	96.84 -11.28 0.00 N	69.33 -6.74 -8.40 N	84.99 -10.34 -7.64 N	91.54 -12.35 0.08 N	93.98 -11.47 -0.10 N	87.94 -9.66 -1.10 N	38.27 -2.44 -13.47 N	82.82 -9.05 -3.35 N	79.58 -8.70 -4.51 N	69.31 -6.78 -6.57 N	54.64 -5.42 -9.60 N	75.68 -8.29 -11.74 N	86.20 -11.35 -2.00 N	88.37 -11.70 -3.71 N	85.38 -9.24 -7.38 N	35.31 -2.14 -17.08 N	63.51 -7.22 -3.13 N	112.63 -10.61 -10.10 N
GENERAL____MILLS 23808	138.35 -14.00 0.00 N	96.69 -11.14 0.00 N	98.68 -11.95 0.00 N	106.84 -13.32 0.00 N	98.10 -11.36 0.00 N	116.51 -12.22 0.00 N	97.05 -11.07 0.00 N	69.60 -6.61 -8.53 N	85.27 -10.18 -7.76 N	91.77 -12.13 0.08 N	94.20 -11.24 -0.10 N	88.15 -9.45 -1.11 N	38.55 -2.37 -13.68 N	83.09 -8.83 -3.40 N	79.85 -8.50 -4.58 N	69.57 -6.62 -6.67 N	54.90 -5.30 -9.75 N	76.01 -8.14 -11.93 N	86.42 -11.15 -2.03 N	88.63 -11.50 -3.77 N	85.68 -9.05 -7.50 N	35.63 -2.09 -17.35 N	63.71 -7.07 -3.18 N	113.03 -10.36 -10.26 N
GE_PLASTICS____DRP 24183	158.38 6.02 0.00 N	112.39 4.55 0.00 N	115.49 4.85 0.00 N	125.62 5.45 0.00 N	114.29 4.83 0.00 N	134.07 5.35 0.00 N	112.98 4.86 0.00 N	140.18 3.27 -69.24 N	154.85 4.15 -63.01 N	108.66 4.68 0.00 N	111.34 5.15 -0.85 N	110.32 4.80 -9.02 N	139.61 1.38 -110.99 N	120.56 4.43 -27.60 N	125.14 4.22 -37.15 N	127.16 3.54 -54.10 N	132.04 2.52 -79.06 N	172.51 3.60 -96.69 N	116.76 4.72 -16.49 N	131.63 4.71 -30.56 N	152.49 4.39 -60.87 N	162.15 1.02 -140.76 N	96.72 3.34 -25.78 N	202.11 5.71 -83.26 N
GILBOA____I 23756	157.66 5.30 0.00 N	112.16 4.33 0.00 N	115.00 4.36 0.00 N	125.37 5.20 0.00 N	114.07 4.61 0.00 N	133.16 4.44 0.00 N	112.33 4.21 0.00 N	124.34 2.75 -53.92 N	140.11 3.36 -49.07 N	107.69 3.71 0.00 N	110.45 4.44 -0.66 N	107.83 4.31 -7.03 N	114.87 1.21 -86.43 N	113.67 3.66 -21.49 N	116.31 3.61 -28.93 N	114.76 3.11 -42.13 N	114.19 2.16 -61.57 N	150.66 3.14 -75.29 N	112.55 4.16 -12.84 N	124.03 3.88 -23.80 N	138.32 3.68 -47.40 N	130.86 0.87 -109.61 N	90.65 2.97 -20.07 N	183.14 5.17 -64.84 N

GILBOA____2 23757	157.66 5.30 0.00 N	112.16 4.33 0.00 N	115.00 4.36 0.00 N	125.37 5.20 0.00 N	114.07 4.61 0.00 N	133.16 4.44 0.00 N	112.33 4.21 0.00 N	124.34 2.75 -53.92 N	140.11 3.36 -49.07 N	107.69 3.71 0.00 N	110.45 4.44 -0.66 N	107.83 4.31 -7.03 N	114.87 1.21 -86.43 N	113.67 3.66 -21.49 N	116.31 3.61 -28.93 N	114.76 3.11 -42.13 N	114.19 2.16 -61.57 N	150.66 3.14 -75.29 N	112.55 4.16 -12.84 N	124.03 3.88 -23.80 N	138.32 3.68 -47.40 N	130.86 0.87 -109.61 N	90.65 2.97 -20.07 N	183.14 5.17 -64.84 N
GILBOA____3 23758	157.66 5.30 0.00 N	112.16 4.33 0.00 N	115.00 4.36 0.00 N	125.37 5.20 0.00 N	114.07 4.61 0.00 N	133.16 4.44 0.00 N	112.33 4.21 0.00 N	124.34 2.75 -53.92 N	140.11 3.36 -49.07 N	107.69 3.71 0.00 N	110.45 4.44 -0.66 N	107.83 4.31 -7.03 N	114.87 1.21 -86.43 N	113.67 3.66 -21.49 N	116.31 3.61 -28.93 N	114.76 3.11 -42.13 N	114.19 2.16 -61.57 N	150.66 3.14 -75.29 N	112.55 4.16 -12.84 N	124.03 3.88 -23.80 N	138.32 3.68 -47.40 N	130.86 0.87 -109.61 N	90.65 2.97 -20.07 N	183.14 5.17 -64.84 N
GILBOA____4 23759	157.66 5.30 0.00 N	112.16 4.33 0.00 N	115.00 4.36 0.00 N	125.37 5.20 0.00 N	114.07 4.61 0.00 N	133.16 4.44 0.00 N	112.33 4.21 0.00 N	124.34 2.75 -53.92 N	140.11 3.36 -49.07 N	107.69 3.71 0.00 N	110.45 4.44 -0.66 N	107.83 4.31 -7.03 N	114.87 1.21 -86.43 N	113.67 3.66 -21.49 N	116.31 3.61 -28.93 N	114.76 3.11 -42.13 N	114.19 2.16 -61.57 N	150.66 3.14 -75.29 N	112.55 4.16 -12.84 N	124.03 3.88 -23.80 N	138.32 3.68 -47.40 N	130.86 0.87 -109.61 N	90.65 2.97 -20.07 N	183.14 5.17 -64.84 N
GILBOA____ 23599	157.66 5.30 0.00 N	112.16 4.33 0.00 N	115.00 4.36 0.00 N	125.37 5.20 0.00 N	114.07 4.61 0.00 N	133.16 4.44 0.00 N	112.33 4.21 0.00 N	124.34 2.75 -53.92 N	140.11 3.36 -49.07 N	107.69 3.71 0.00 N	110.45 4.44 -0.66 N	107.83 4.31 -7.03 N	114.87 1.21 -86.43 N	113.67 3.66 -21.49 N	116.31 3.61 -28.93 N	114.76 3.11 -42.13 N	114.19 2.16 -61.57 N	150.66 3.14 -75.29 N	112.55 4.16 -12.84 N	124.03 3.88 -23.80 N	138.32 3.68 -47.40 N	130.86 0.87 -109.61 N	90.65 2.97 -20.07 N	183.14 5.17 -64.84 N
GINNA____ 23603	147.15 -5.21 0.00 N	103.30 -4.53 0.00 N	105.64 -5.00 0.00 N	114.70 -5.47 0.00 N	104.88 -4.58 0.00 N	124.00 -4.73 0.00 N	103.88 -4.23 0.00 N	71.04 -2.29 -5.66 N	89.15 -3.69 -5.15 N	99.79 -4.20 -0.01 N	101.93 -3.48 -0.07 N	94.62 -2.61 -0.74 N	35.73 -0.58 -9.08 N	88.24 -2.54 -2.26 N	84.37 -2.43 -3.04 N	72.22 -1.73 -4.42 N	55.40 -1.52 -6.46 N	77.68 -2.45 -7.90 N	93.38 -3.52 -1.35 N	95.22 -3.64 -2.50 N	89.65 -2.56 -4.98 N	31.29 -0.59 -11.51 N	67.36 -2.36 -2.11 N	116.18 -3.77 -6.81 N
GLEN PARK____ 23778	142.98 -9.37 0.00 N	100.64 -7.20 0.00 N	102.92 -7.73 0.00 N	111.64 -8.53 0.00 N	101.70 -7.77 0.00 N	120.05 -8.68 0.00 N	100.92 -7.20 0.00 N	65.87 -4.26 -2.46 N	85.06 -4.87 -2.24 N	98.57 -5.41 0.00 N	100.23 -5.14 -0.03 N	92.21 -4.61 -0.32 N	29.88 -1.30 -3.95 N	85.09 -4.41 -0.98 N	80.82 -4.27 -1.32 N	67.96 -3.48 -1.92 N	50.74 -2.53 -2.81 N	72.09 -3.57 -3.44 N	91.57 -4.55 -0.59 N	93.33 -4.12 -1.09 N	86.05 -3.35 -2.16 N	24.50 -0.87 -5.00 N	65.06 -0.91 -0.91 N	109.84 -6.25 -2.96 N
GLENWOOD_IC_1_G5 23712	165.37 13.02 0.00 N	115.47 7.63 0.00 N	117.94 7.30 0.00 N	128.28 8.11 0.00 N	116.67 7.21 0.00 N	137.29 8.56 0.00 N	116.68 8.56 0.00 N	128.73 6.08 -54.97 N	145.29 7.57 -50.03 N	113.69 9.71 0.00 N	117.21 11.20 -0.67 N	114.90 11.23 -7.18 N	118.37 3.01 -88.12 N	119.61 9.17 -21.92 N	121.69 8.42 -29.50 N	119.57 7.10 -42.95 N	118.26 5.03 -62.77 N	156.05 7.06 -76.77 N	118.12 9.47 -13.10 N	130.32 9.70 -24.26 N	147.78 10.08 -50.47 N	134.64 2.20 -112.07 N	95.18 7.11 -20.47 N	190.41 11.17 -66.10 N
GLENWOOD_IC_2_G1 23688	164.80 12.45 0.00 N	115.30 7.47 0.00 N	117.82 7.18 0.00 N	128.02 7.85 0.00 N	116.44 6.98 0.00 N	137.10 8.37 0.00 N	116.44 8.32 0.00 N	128.50 5.85 -54.97 N	145.02 7.31 -50.03 N	113.25 9.27 0.00 N	116.64 10.63 -0.67 N	114.26 10.61 -7.16 N	118.21 2.85 -88.12 N	119.18 8.75 -21.91 N	121.33 8.06 -29.50 N	119.28 6.81 -42.95 N	118.04 4.81 -62.77 N	155.72 6.74 -76.77 N	117.61 8.98 -13.09 N	129.77 9.15 -24.26 N	145.44 9.44 -48.76 N	134.20 2.07 -111.75 N	94.80 6.73 -20.47 N	189.90 10.66 -66.10 N
GLENWOOD_IC_3_G1 23689	164.80 12.45 0.00 N	115.30 7.47 0.00 N	117.82 7.18 0.00 N	128.02 7.85 0.00 N	116.44 6.98 0.00 N	137.10 8.37 0.00 N	116.44 8.32 0.00 N	128.50 5.85 -54.97 N	145.02 7.31 -50.03 N	113.25 9.27 0.00 N	116.64 10.63 -0.67 N	114.26 10.61 -7.16 N	118.21 2.85 -88.12 N	119.18 8.75 -21.91 N	121.33 8.06 -29.50 N	119.28 6.81 -42.95 N	118.04 4.81 -62.77 N	155.72 6.74 -76.77 N	117.61 8.98 -13.09 N	129.77 9.15 -24.26 N	145.44 9.44 -48.76 N	134.20 2.07 -111.75 N	94.80 6.73 -20.47 N	189.90 10.66 -66.10 N
GLENWOOD____4 23550	165.37 13.02 0.00 N	115.47 7.63 0.00 N	117.93 7.28 0.00 N	128.27 8.10 0.00 N	116.67 7.21 0.00 N	137.29 8.56 0.00 N	116.68 8.56 0.00 N	128.73 6.08 -54.97 N	145.29 7.57 -50.03 N	113.69 9.71 0.00 N	117.21 11.20 -0.67 N	114.90 11.23 -7.18 N	118.37 3.01 -88.12 N	119.61 9.17 -21.92 N	121.69 8.42 -29.50 N	119.57 7.10 -42.95 N	118.26 5.03 -62.77 N	156.05 7.06 -76.77 N	118.12 9.47 -13.10 N	130.34 9.71 -24.26 N	147.78 10.08 -50.47 N	134.64 2.20 -112.07 N	95.18 7.11 -20.47 N	190.41 11.17 -66.10 N
GLENWOOD____5 23614	165.37 13.02 0.00 N	115.47 7.63 0.00 N	117.93 7.28 0.00 N	128.27 8.10 0.00 N	116.67 7.21 0.00 N	137.29 8.56 0.00 N	116.68 8.56 0.00 N	128.73 6.08 -54.97 N	145.29 7.57 -50.03 N	113.69 9.71 0.00 N	117.21 11.20 -0.67 N	114.90 11.23 -7.18 N	118.37 3.01 -88.12 N	119.61 9.17 -21.92 N	121.69 8.42 -29.50 N	119.57 7.10 -42.95 N	118.26 5.03 -62.77 N	156.05 7.06 -76.77 N	118.12 9.47 -13.10 N	130.34 9.71 -24.26 N	147.78 10.08 -50.47 N	134.64 2.20 -112.07 N	95.18 7.11 -20.47 N	190.41 11.17 -66.10 N
GLOBAL GREEN_PORT_GT1 23814	174.94 22.59 0.00 N	119.94 12.11 0.00 N	122.05 11.41 0.00 N	133.40 13.23 0.00 N	121.80 12.34 0.00 N	143.04 14.31 0.00 N	122.19 14.07 0.00 N	132.85 10.20 -54.97 N	150.85 13.13 -50.03 N	121.07 17.09 0.00 N	125.39 19.37 -0.67 N	122.99 19.34 -7.15 N	120.37 5.02 -88.12 N	124.18 13.74 -21.91 N	125.48 12.20 -29.50 N	122.63 10.15 -42.95 N	120.48 7.25 -62.77 N	159.41 10.42 -76.77 N	122.87 14.24 -13.08 N	136.31 15.69 -24.26 N	151.26 16.81 -47.21 N	135.44 3.60 -111.47 N	99.40 11.33 -20.47 N	197.66 18.42 -66.10 N
GOETHSLN____LBMP 323567	164.52 12.17 0.00 N	115.32 7.48 0.00 N	117.76 7.13 0.00 N	127.61 7.44 0.00 N	115.97 6.51 0.00 N	136.93 8.21 0.00 N	116.10 7.98 0.00 N	128.27 5.63 -54.97 N	144.81 7.10 -50.02 N	112.85 8.87 0.00 N	116.00 9.99 -0.67 N	113.65 9.99 -7.16 N	118.06 2.72 -88.11 N	118.98 8.55 -21.91 N	121.33 8.07 -29.49 N	119.28 6.81 -42.95 N	117.99 4.77 -62.76 N	155.58 6.61 -76.75 N	117.33 8.70 -13.09 N	129.27 8.65 -24.26 N	144.41 8.85 -48.32 N	134.07 1.96 -111.74 N	94.44 6.38 -20.46 N	189.49 10.26 -66.10 N
GOUDEY____7 23579	152.59 0.23 0.00 N	107.32 -0.52 0.00 N	109.68 -0.96 0.00 N	118.36 -1.80 0.00 N	108.23 -1.24 0.00 N	127.99 -0.74 0.00 N	107.44 -0.68 0.00 N	86.58 -0.13 -19.03 N	104.78 -0.22 -17.32 N	103.82 -0.15 0.01 N	106.06 0.48 -0.23 N	99.93 0.95 -2.48 N	58.07 0.33 -30.51 N	97.04 0.94 -7.59 N	94.81 0.83 -10.21 N	85.31 0.92 -14.87 N	72.55 0.36 -21.73 N	99.15 0.36 -26.58 N	100.31 0.23 -4.53 N	104.71 -0.06 -8.40 N	104.99 1.02 -16.73 N	59.13 0.07 -38.69 N	74.90 0.21 -7.08 N	137.49 1.47 -22.88 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOUDEY___8 23580	152.43 0.08 0.00 N	107.22 -0.61 0.00 N	109.58 -1.06 0.00 N	118.28 -1.89 0.00 N	108.13 -1.33 0.00 N	127.89 -0.84 0.00 N	107.33 -0.79 0.00 N	86.51 -0.19 -19.03 N	104.69 -0.31 -17.32 N	103.71 -0.26 0.01 N	105.94 0.37 -0.23 N	99.82 0.84 -2.48 N	58.04 0.30 -30.51 N	96.93 0.82 -7.59 N	94.72 0.74 -10.21 N	85.22 0.83 -14.87 N	72.50 0.31 -21.73 N	99.07 0.27 -26.58 N	100.21 0.13 -4.53 N	104.60 -0.16 -8.40 N	104.90 0.93 -16.73 N	59.11 0.05 -38.69 N	74.82 0.13 -7.08 N	137.37 1.35 -22.88 N			
GOWANUS_GT1_1 24077	166.57 14.21 0.00 N	115.60 7.77 0.00 N	117.84 7.20 0.00 N	127.77 7.61 0.00 N	116.24 6.78 0.00 N	137.29 8.56 0.00 N	116.11 7.99 0.00 N	128.27 5.63 -54.97 N	144.83 7.12 -50.02 N	112.97 8.99 0.00 N	116.11 10.09 -0.67 N	113.71 10.05 -7.16 N	118.13 2.79 -88.11 N	119.14 8.70 -21.91 N	121.49 8.22 -29.49 N	119.40 6.93 -42.95 N	118.08 4.86 -62.76 N	155.74 6.76 -76.76 N	117.48 8.85 -13.09 N	129.44 8.82 -24.26 N	144.60 9.04 -48.32 N	134.13 2.01 -111.74 N	94.63 6.56 -20.46 N	189.65 10.41 -66.10 N			
GOWANUS_GT1_2 24078	166.57 14.21 0.00 N	115.60 7.77 0.00 N	117.84 7.20 0.00 N	127.77 7.61 0.00 N	116.24 6.78 0.00 N	137.29 8.56 0.00 N	116.11 7.99 0.00 N	128.27 5.63 -54.97 N	144.83 7.12 -50.02 N	112.97 8.99 0.00 N	116.11 10.09 -0.67 N	113.71 10.05 -7.16 N	118.13 2.79 -88.11 N	119.14 8.70 -21.91 N	121.49 8.22 -29.49 N	119.40 6.93 -42.95 N	118.08 4.86 -62.76 N	155.74 6.76 -76.76 N	117.48 8.85 -13.09 N	129.44 8.82 -24.26 N	144.60 9.04 -48.32 N	134.13 2.01 -111.74 N	94.63 6.56 -20.46 N	189.65 10.41 -66.10 N			
GOWANUS_GT1_3 24079	166.57 14.21 0.00 N	115.60 7.77 0.00 N	117.84 7.20 0.00 N	127.77 7.61 0.00 N	116.24 6.78 0.00 N	137.29 8.56 0.00 N	116.11 7.99 0.00 N	128.27 5.63 -54.97 N	144.83 7.12 -50.02 N	112.97 8.99 0.00 N	116.11 10.09 -0.67 N	113.71 10.05 -7.16 N	118.13 2.79 -88.11 N	119.14 8.70 -21.91 N	121.49 8.22 -29.49 N	119.40 6.93 -42.95 N	118.08 4.86 -62.76 N	155.74 6.76 -76.76 N	117.48 8.85 -13.09 N	129.44 8.82 -24.26 N	144.60 9.04 -48.32 N	134.13 2.01 -111.74 N	94.63 6.56 -20.46 N	189.65 10.41 -66.10 N			
GOWANUS_GT1_4 24080	166.57 14.21 0.00 N	115.60 7.77 0.00 N	117.84 7.20 0.00 N	127.77 7.61 0.00 N	116.24 6.78 0.00 N	137.29 8.56 0.00 N	116.11 7.99 0.00 N	128.27 5.63 -54.97 N	144.83 7.12 -50.02 N	112.97 8.99 0.00 N	116.11 10.09 -0.67 N	113.71 10.05 -7.16 N	118.13 2.79 -88.11 N	119.14 8.70 -21.91 N	121.49 8.22 -29.49 N	119.40 6.93 -42.95 N	118.08 4.86 -62.76 N	155.74 6.76 -76.76 N	117.48 8.85 -13.09 N	129.44 8.82 -24.26 N	144.60 9.04 -48.32 N	134.13 2.01 -111.74 N	94.63 6.56 -20.46 N	189.65 10.41 -66.10 N			
GOWANUS_GT1_5 24084	166.57 14.21 0.00 N	115.60 7.77 0.00 N	117.84 7.20 0.00 N	127.77 7.61 0.00 N	116.24 6.78 0.00 N	137.29 8.56 0.00 N	116.11 7.99 0.00 N	128.27 5.63 -54.97 N	144.83 7.12 -50.02 N	112.97 8.99 0.00 N	116.11 10.09 -0.67 N	113.71 10.05 -7.16 N	118.13 2.79 -88.11 N	119.14 8.70 -21.91 N	121.49 8.22 -29.49 N	119.40 6.93 -42.95 N	118.08 4.86 -62.76 N	155.74 6.76 -76.76 N	117.48 8.85 -13.09 N	129.44 8.82 -24.26 N	144.60 9.04 -48.32 N	134.13 2.01 -111.74 N	94.63 6.56 -20.46 N	189.65 10.41 -66.10 N			
GOWANUS_GT1_6 24111	166.57 14.21 0.00 N	115.60 7.77 0.00 N	117.84 7.20 0.00 N	127.77 7.61 0.00 N	116.24 6.78 0.00 N	137.29 8.56 0.00 N	116.11 7.99 0.00 N	128.27 5.63 -54.97 N	144.83 7.12 -50.02 N	112.97 8.99 0.00 N	116.11 10.09 -0.67 N	113.71 10.05 -7.16 N	118.13 2.79 -88.11 N	119.14 8.70 -21.91 N	121.49 8.22 -29.49 N	119.40 6.93 -42.95 N	118.08 4.86 -62.76 N	155.74 6.76 -76.76 N	117.48 8.85 -13.09 N	129.44 8.82 -24.26 N	144.60 9.04 -48.32 N	134.13 2.01 -111.74 N	94.63 6.56 -20.46 N	189.65 10.41 -66.10 N			
GOWANUS_GT1_7 24112	166.57 14.21 0.00 N	115.60 7.77 0.00 N	117.84 7.20 0.00 N	127.77 7.61 0.00 N	116.24 6.78 0.00 N	137.29 8.56 0.00 N	116.11 7.99 0.00 N	128.27 5.63 -54.97 N	144.83 7.12 -50.02 N	112.97 8.99 0.00 N	116.11 10.09 -0.67 N	113.71 10.05 -7.16 N	118.13 2.79 -88.11 N	119.14 8.70 -21.91 N	121.49 8.22 -29.49 N	119.40 6.93 -42.95 N	118.08 4.86 -62.76 N	155.74 6.76 -76.76 N	117.48 8.85 -13.09 N	129.44 8.82 -24.26 N	144.60 9.04 -48.32 N	134.13 2.01 -111.74 N	94.63 6.56 -20.46 N	189.65 10.41 -66.10 N			
GOWANUS_GT1_8 24113	166.57 14.21 0.00 N	115.60 7.77 0.00 N	117.84 7.20 0.00 N	127.77 7.61 0.00 N	116.24 6.78 0.00 N	137.29 8.56 0.00 N	116.11 7.99 0.00 N	128.27 5.63 -54.97 N	144.83 7.12 -50.02 N	112.97 8.99 0.00 N	116.11 10.09 -0.67 N	113.71 10.05 -7.16 N	118.13 2.79 -88.11 N	119.14 8.70 -21.91 N	121.49 8.22 -29.49 N	119.40 6.93 -42.95 N	118.08 4.86 -62.76 N	155.74 6.76 -76.76 N	117.48 8.85 -13.09 N	129.44 8.82 -24.26 N	144.60 9.04 -48.32 N	134.13 2.01 -111.74 N	94.63 6.56 -20.46 N	189.65 10.41 -66.10 N			
GOWANUS_GT2_1 24114	166.57 14.21 0.00 N	115.60 7.77 0.00 N	117.84 7.20 0.00 N	127.77 7.61 0.00 N	116.24 6.78 0.00 N	137.29 8.56 0.00 N	116.11 7.99 0.00 N	128.27 5.63 -54.97 N	144.83 7.12 -50.02 N	112.97 8.99 0.00 N	116.11 10.09 -0.67 N	113.71 10.05 -7.16 N	118.13 2.79 -88.11 N	119.14 8.70 -21.91 N	121.49 8.22 -29.49 N	119.40 6.93 -42.95 N	118.08 4.86 -62.76 N	155.74 6.76 -76.76 N	117.48 8.85 -13.09 N	129.44 8.82 -24.26 N	144.60 9.04 -48.32 N	134.13 2.01 -111.74 N	94.63 6.56 -20.46 N	189.65 10.41 -66.10 N			
GOWANUS_GT2_2 24115	166.57 14.21 0.00 N	115.60 7.77 0.00 N	117.84 7.20 0.00 N	127.77 7.61 0.00 N	116.24 6.78 0.00 N	137.29 8.56 0.00 N	116.11 7.99 0.00 N	128.27 5.63 -54.97 N	144.83 7.12 -50.02 N	112.97 8.99 0.00 N	116.11 10.09 -0.67 N	113.71 10.05 -7.16 N	118.13 2.79 -88.11 N	119.14 8.70 -21.91 N	121.49 8.22 -29.49 N	119.40 6.93 -42.95 N	118.08 4.86 -62.76 N	155.74 6.76 -76.76 N	117.48 8.85 -13.09 N	129.44 8.82 -24.26 N	144.60 9.04 -48.32 N	134.13 2.01 -111.74 N	94.63 6.56 -20.46 N	189.65 10.41 -66.10 N			
GOWANUS_GT2_3 24116	166.57 14.21 0.00 N	115.60 7.77 0.00 N	117.84 7.20 0.00 N	127.77 7.61 0.00 N	116.24 6.78 0.00 N	137.29 8.56 0.00 N	116.11 7.99 0.00 N	128.27 5.63 -54.97 N	144.83 7.12 -50.02 N	112.97 8.99 0.00 N	116.11 10.09 -0.67 N	113.71 10.05 -7.16 N	118.13 2.79 -88.11 N	119.14 8.70 -21.91 N	121.49 8.22 -29.49 N	119.40 6.93 -42.95 N	118.08 4.86 -62.76 N	155.74 6.76 -76.76 N	117.48 8.85 -13.09 N	129.44 8.82 -24.26 N	144.60 9.04 -48.32 N	134.13 2.01 -111.74 N	94.63 6.56 -20.46 N	189.65 10.41 -66.10 N			
GOWANUS_GT2_4 24117	166.57 14.21 0.00 N	115.60 7.77 0.00 N	117.84 7.20 0.00 N	127.77 7.61 0.00 N	116.24 6.78 0.00 N	137.29 8.56 0.00 N	116.11 7.99 0.00 N	128.27 5.63 -54.97 N	144.83 7.12 -50.02 N	112.97 8.99 0.00 N	116.11 10.09 -0.67 N	113.71 10.05 -7.16 N	118.13 2.79 -88.11 N	119.14 8.70 -21.91 N	121.49 8.22 -29.49 N	119.40 6.93 -42.95 N	118.08 4.86 -62.76 N	155.74 6.76 -76.76 N	117.48 8.85 -13.09 N	129.44 8.82 -24.26 N	144.60 9.04 -48.32 N	134.13 2.01 -111.74 N	94.63 6.56 -20.46 N	189.65 10.41 -66.10 N			
GOWANUS_GT2_5	166.57	115.60	117.84	127.77	116.24	137.29	116.11	128.27	144.83	112.97	116.11	113.71	118.13	119.14	121.49	119.40	118.08	155.74	117.48	129.44	144.60	134.13	94.63	189.65			

24118		14.21 0.00 N	7.77 0.00 N	7.20 0.00 N	7.61 0.00 N	6.78 0.00 N	8.56 0.00 N	7.99 0.00 N	5.63 -54.97 N	7.12 -50.02 N	8.99 0.00 N	10.09 -0.67 N	10.05 -7.16 N	2.79 -88.11 N	8.70 -21.91 N	8.22 -29.49 N	6.93 -42.95 N	4.86 -62.76 N	6.76 -76.76 N	8.85 -13.09 N	8.82 -24.26 N	9.04 -48.32 N	2.01 -111.74 N	6.56 -20.46 N	10.41 -66.10 N
GOWANUS_GT2_6	24119	166.57 14.21 0.00 N	115.60 7.77 0.00 N	117.84 7.20 0.00 N	127.77 7.61 0.00 N	116.24 6.78 0.00 N	137.29 8.56 0.00 N	116.11 7.99 0.00 N	128.27 5.63 -54.97 N	144.83 7.12 -50.02 N	112.97 8.99 0.00 N	116.11 10.09 -0.67 N	113.71 10.05 -7.16 N	118.13 2.79 -88.11 N	119.14 8.70 -21.91 N	121.49 8.22 -29.49 N	119.40 6.93 -42.95 N	118.08 4.86 -62.76 N	155.74 6.76 -76.76 N	117.48 8.85 -13.09 N	129.44 8.82 -24.26 N	144.60 9.04 -48.32 N	134.13 2.01 -111.74 N	94.63 6.56 -20.46 N	189.65 10.41 -66.10 N
GOWANUS_GT2_7	24120	166.57 14.21 0.00 N	115.60 7.77 0.00 N	117.84 7.20 0.00 N	127.77 7.61 0.00 N	116.24 6.78 0.00 N	137.29 8.56 0.00 N	116.11 7.99 0.00 N	128.27 5.63 -54.97 N	144.83 7.12 -50.02 N	112.97 8.99 0.00 N	116.11 10.09 -0.67 N	113.71 10.05 -7.16 N	118.13 2.79 -88.11 N	119.14 8.70 -21.91 N	121.49 8.22 -29.49 N	119.40 6.93 -42.95 N	118.08 4.86 -62.76 N	155.74 6.76 -76.76 N	117.48 8.85 -13.09 N	129.44 8.82 -24.26 N	144.60 9.04 -48.32 N	134.13 2.01 -111.74 N	94.63 6.56 -20.46 N	189.65 10.41 -66.10 N
GOWANUS_GT2_8	24121	166.57 14.21 0.00 N	115.60 7.77 0.00 N	117.84 7.20 0.00 N	127.77 7.61 0.00 N	116.24 6.78 0.00 N	137.29 8.56 0.00 N	116.11 7.99 0.00 N	128.27 5.63 -54.97 N	144.83 7.12 -50.02 N	112.97 8.99 0.00 N	116.11 10.09 -0.67 N	113.71 10.05 -7.16 N	118.13 2.79 -88.11 N	119.14 8.70 -21.91 N	121.49 8.22 -29.49 N	119.40 6.93 -42.95 N	118.08 4.86 -62.76 N	155.74 6.76 -76.76 N	117.48 8.85 -13.09 N	129.44 8.82 -24.26 N	144.60 9.04 -48.32 N	134.13 2.01 -111.74 N	94.63 6.56 -20.46 N	189.65 10.41 -66.10 N
GOWANUS_GT3_1	24122	166.57 14.21 0.00 N	115.60 7.77 0.00 N	117.84 7.20 0.00 N	127.77 7.61 0.00 N	116.24 6.78 0.00 N	137.29 8.56 0.00 N	116.11 7.99 0.00 N	128.27 5.63 -54.97 N	144.83 7.12 -50.02 N	112.97 8.99 0.00 N	116.11 10.09 -0.67 N	113.71 10.05 -7.16 N	118.13 2.79 -88.11 N	119.14 8.70 -21.91 N	121.49 8.22 -29.49 N	119.40 6.93 -42.95 N	118.08 4.86 -62.76 N	155.74 6.76 -76.76 N	117.48 8.85 -13.09 N	129.44 8.82 -24.26 N	144.60 9.04 -48.32 N	134.13 2.01 -111.74 N	94.63 6.56 -20.46 N	189.65 10.41 -66.10 N
GOWANUS_GT3_2	24123	166.57 14.21 0.00 N	115.60 7.77 0.00 N	117.84 7.20 0.00 N	127.77 7.61 0.00 N	116.24 6.78 0.00 N	137.29 8.56 0.00 N	116.11 7.99 0.00 N	128.27 5.63 -54.97 N	144.83 7.12 -50.02 N	112.97 8.99 0.00 N	116.11 10.09 -0.67 N	113.71 10.05 -7.16 N	118.13 2.79 -88.11 N	119.14 8.70 -21.91 N	121.49 8.22 -29.49 N	119.40 6.93 -42.95 N	118.08 4.86 -62.76 N	155.74 6.76 -76.76 N	117.48 8.85 -13.09 N	129.44 8.82 -24.26 N	144.60 9.04 -48.32 N	134.13 2.01 -111.74 N	94.63 6.56 -20.46 N	189.65 10.41 -66.10 N
GOWANUS_GT3_3	24124	166.57 14.21 0.00 N	115.60 7.77 0.00 N	117.84 7.20 0.00 N	127.77 7.61 0.00 N	116.24 6.78 0.00 N	137.29 8.56 0.00 N	116.11 7.99 0.00 N	128.27 5.63 -54.97 N	144.83 7.12 -50.02 N	112.97 8.99 0.00 N	116.11 10.09 -0.67 N	113.71 10.05 -7.16 N	118.13 2.79 -88.11 N	119.14 8.70 -21.91 N	121.49 8.22 -29.49 N	119.40 6.93 -42.95 N	118.08 4.86 -62.76 N	155.74 6.76 -76.76 N	117.48 8.85 -13.09 N	129.44 8.82 -24.26 N	144.60 9.04 -48.32 N	134.13 2.01 -111.74 N	94.63 6.56 -20.46 N	189.65 10.41 -66.10 N
GOWANUS_GT3_4	24125	166.57 14.21 0.00 N	115.60 7.77 0.00 N	117.84 7.20 0.00 N	127.77 7.61 0.00 N	116.24 6.78 0.00 N	137.29 8.56 0.00 N	116.11 7.99 0.00 N	128.27 5.63 -54.97 N	144.83 7.12 -50.02 N	112.97 8.99 0.00 N	116.11 10.09 -0.67 N	113.71 10.05 -7.16 N	118.13 2.79 -88.11 N	119.14 8.70 -21.91 N	121.49 8.22 -29.49 N	119.40 6.93 -42.95 N	118.08 4.86 -62.76 N	155.74 6.76 -76.76 N	117.48 8.85 -13.09 N	129.44 8.82 -24.26 N	144.60 9.04 -48.32 N	134.13 2.01 -111.74 N	94.63 6.56 -20.46 N	189.65 10.41 -66.10 N
GOWANUS_GT3_5	24126	166.57 14.21 0.00 N	115.60 7.77 0.00 N	117.84 7.20 0.00 N	127.77 7.61 0.00 N	116.24 6.78 0.00 N	137.29 8.56 0.00 N	116.11 7.99 0.00 N	128.27 5.63 -54.97 N	144.83 7.12 -50.02 N	112.97 8.99 0.00 N	116.11 10.09 -0.67 N	113.71 10.05 -7.16 N	118.13 2.79 -88.11 N	119.14 8.70 -21.91 N	121.49 8.22 -29.49 N	119.40 6.93 -42.95 N	118.08 4.86 -62.76 N	155.74 6.76 -76.76 N	117.48 8.85 -13.09 N	129.44 8.82 -24.26 N	144.60 9.04 -48.32 N	134.13 2.01 -111.74 N	94.63 6.56 -20.46 N	189.65 10.41 -66.10 N
GOWANUS_GT3_6	24127	166.57 14.21 0.00 N	115.60 7.77 0.00 N	117.84 7.20 0.00 N	127.77 7.61 0.00 N	116.24 6.78 0.00 N	137.29 8.56 0.00 N	116.11 7.99 0.00 N	128.27 5.63 -54.97 N	144.83 7.12 -50.02 N	112.97 8.99 0.00 N	116.11 10.09 -0.67 N	113.71 10.05 -7.16 N	118.13 2.79 -88.11 N	119.14 8.70 -21.91 N	121.49 8.22 -29.49 N	119.40 6.93 -42.95 N	118.08 4.86 -62.76 N	155.74 6.76 -76.76 N	117.48 8.85 -13.09 N	129.44 8.82 -24.26 N	144.60 9.04 -48.32 N	134.13 2.01 -111.74 N	94.63 6.56 -20.46 N	189.65 10.41 -66.10 N
GOWANUS_GT3_7	24128	166.57 14.21 0.00 N	115.60 7.77 0.00 N	117.84 7.20 0.00 N	127.77 7.61 0.00 N	116.24 6.78 0.00 N	137.29 8.56 0.00 N	116.11 7.99 0.00 N	128.27 5.63 -54.97 N	144.83 7.12 -50.02 N	112.97 8.99 0.00 N	116.11 10.09 -0.67 N	113.71 10.05 -7.16 N	118.13 2.79 -88.11 N	119.14 8.70 -21.91 N	121.49 8.22 -29.49 N	119.40 6.93 -42.95 N	118.08 4.86 -62.76 N	155.74 6.76 -76.76 N	117.48 8.85 -13.09 N	129.44 8.82 -24.26 N	144.60 9.04 -48.32 N	134.13 2.01 -111.74 N	94.63 6.56 -20.46 N	189.65 10.41 -66.10 N
GOWANUS_GT3_8	24129	166.57 14.21 0.00 N	115.60 7.77 0.00 N	117.84 7.20 0.00 N	127.77 7.61 0.00 N	116.24 6.78 0.00 N	137.29 8.56 0.00 N	116.11 7.99 0.00 N	128.27 5.63 -54.97 N	144.83 7.12 -50.02 N	112.97 8.99 0.00 N	116.11 10.09 -0.67 N	113.71 10.05 -7.16 N	118.13 2.79 -88.11 N	119.14 8.70 -21.91 N	121.49 8.22 -29.49 N	119.40 6.93 -42.95 N	118.08 4.86 -62.76 N	155.74 6.76 -76.76 N	117.48 8.85 -13.09 N	129.44 8.82 -24.26 N	144.60 9.04 -48.32 N	134.13 2.01 -111.74 N	94.63 6.56 -20.46 N	189.65 10.41 -66.10 N
GOWANUS_GT4_1	24130	166.57 14.21 0.00 N	115.60 7.77 0.00 N	117.84 7.20 0.00 N	127.77 7.61 0.00 N	116.24 6.78 0.00 N	137.29 8.56 0.00 N	116.11 7.99 0.00 N	128.27 5.63 -54.97 N	144.83 7.12 -50.02 N	112.97 8.99 0.00 N	116.11 10.09 -0.67 N	113.71 10.05 -7.16 N	118.13 2.79 -88.11 N	119.14 8.70 -21.91 N	121.49 8.22 -29.49 N	119.40 6.93 -42.95 N	118.08 4.86 -62.76 N	155.74 6.76 -76.76 N	117.48 8.85 -13.09 N	129.44 8.82 -24.26 N	144.60 9.04 -48.32 N	134.13 2.01 -111.74 N	94.63 6.56 -20.46 N	189.65 10.41 -66.10 N
GOWANUS_GT4_2	24131	166.57 14.21 0.00 N	115.60 7.77 0.00 N	117.84 7.20 0.00 N	127.77 7.61 0.00 N	116.24 6.78 0.00 N	137.29 8.56 0.00 N	116.11 7.99 0.00 N	128.27 5.63 -54.97 N	144.83 7.12 -50.02 N	112.97 8.99 0.00 N	116.11 10.09 -0.67 N	113.71 10.05 -7.16 N	118.13 2.79 -88.11 N	119.14 8.70 -21.91 N	121.49 8.22 -29.49 N	119.40 6.93 -42.95 N	118.08 4.86 -62.76 N	155.74 6.76 -76.76 N	117.48 8.85 -13.09 N	129.44 8.82 -24.26 N	144.60 9.04 -48.32 N	134.13 2.01 -111.74 N	94.63 6.56 -20.46 N	189.65 10.41 -66.10 N

GOWANUS_GT4_3 24132	166.57 14.21 0.00 N	115.60 7.77 0.00 N	117.84 7.20 0.00 N	127.77 7.61 0.00 N	116.24 6.78 0.00 N	137.29 8.56 0.00 N	116.11 7.99 0.00 N	128.27 5.63 -54.97 N	144.83 7.12 -50.02 N	112.97 8.99 0.00 N	116.11 10.09 -0.67 N	113.71 10.05 -7.16 N	118.13 2.79 -88.11 N	119.14 8.70 -21.91 N	121.49 8.22 -29.49 N	119.40 6.93 -42.95 N	118.08 4.86 -62.76 N	155.74 6.76 -76.76 N	117.48 8.85 -13.09 N	129.44 8.82 -24.26 N	144.60 9.04 -48.32 N	134.13 2.01 -111.74 N	94.63 6.56 -20.46 N	189.65 10.41 -66.10 N
GOWANUS_GT4_4 24133	166.57 14.21 0.00 N	115.60 7.77 0.00 N	117.84 7.20 0.00 N	127.77 7.61 0.00 N	116.24 6.78 0.00 N	137.29 8.56 0.00 N	116.11 7.99 0.00 N	128.27 5.63 -54.97 N	144.83 7.12 -50.02 N	112.97 8.99 0.00 N	116.11 10.09 -0.67 N	113.71 10.05 -7.16 N	118.13 2.79 -88.11 N	119.14 8.70 -21.91 N	121.49 8.22 -29.49 N	119.40 6.93 -42.95 N	118.08 4.86 -62.76 N	155.74 6.76 -76.76 N	117.48 8.85 -13.09 N	129.44 8.82 -24.26 N	144.60 9.04 -48.32 N	134.13 2.01 -111.74 N	94.63 6.56 -20.46 N	189.65 10.41 -66.10 N
GOWANUS_GT4_5 24134	166.57 14.21 0.00 N	115.60 7.77 0.00 N	117.84 7.20 0.00 N	127.77 7.61 0.00 N	116.24 6.78 0.00 N	137.29 8.56 0.00 N	116.11 7.99 0.00 N	128.27 5.63 -54.97 N	144.83 7.12 -50.02 N	112.97 8.99 0.00 N	116.11 10.09 -0.67 N	113.71 10.05 -7.16 N	118.13 2.79 -88.11 N	119.14 8.70 -21.91 N	121.49 8.22 -29.49 N	119.40 6.93 -42.95 N	118.08 4.86 -62.76 N	155.74 6.76 -76.76 N	117.48 8.85 -13.09 N	129.44 8.82 -24.26 N	144.60 9.04 -48.32 N	134.13 2.01 -111.74 N	94.63 6.56 -20.46 N	189.65 10.41 -66.10 N
GOWANUS_GT4_6 24135	166.57 14.21 0.00 N	115.60 7.77 0.00 N	117.84 7.20 0.00 N	127.77 7.61 0.00 N	116.24 6.78 0.00 N	137.29 8.56 0.00 N	116.11 7.99 0.00 N	128.27 5.63 -54.97 N	144.83 7.12 -50.02 N	112.97 8.99 0.00 N	116.11 10.09 -0.67 N	113.71 10.05 -7.16 N	118.13 2.79 -88.11 N	119.14 8.70 -21.91 N	121.49 8.22 -29.49 N	119.40 6.93 -42.95 N	118.08 4.86 -62.76 N	155.74 6.76 -76.76 N	117.48 8.85 -13.09 N	129.44 8.82 -24.26 N	144.60 9.04 -48.32 N	134.13 2.01 -111.74 N	94.63 6.56 -20.46 N	189.65 10.41 -66.10 N
GOWANUS_GT4_7 24136	166.57 14.21 0.00 N	115.60 7.77 0.00 N	117.84 7.20 0.00 N	127.77 7.61 0.00 N	116.24 6.78 0.00 N	137.29 8.56 0.00 N	116.11 7.99 0.00 N	128.27 5.63 -54.97 N	144.83 7.12 -50.02 N	112.97 8.99 0.00 N	116.11 10.09 -0.67 N	113.71 10.05 -7.16 N	118.13 2.79 -88.11 N	119.14 8.70 -21.91 N	121.49 8.22 -29.49 N	119.40 6.93 -42.95 N	118.08 4.86 -62.76 N	155.74 6.76 -76.76 N	117.48 8.85 -13.09 N	129.44 8.82 -24.26 N	144.60 9.04 -48.32 N	134.13 2.01 -111.74 N	94.63 6.56 -20.46 N	189.65 10.41 -66.10 N
GOWANUS_GT4_8 24137	166.57 14.21 0.00 N	115.60 7.77 0.00 N	117.84 7.20 0.00 N	127.77 7.61 0.00 N	116.24 6.78 0.00 N	137.29 8.56 0.00 N	116.11 7.99 0.00 N	128.27 5.63 -54.97 N	144.83 7.12 -50.02 N	112.97 8.99 0.00 N	116.11 10.09 -0.67 N	113.71 10.05 -7.16 N	118.13 2.79 -88.11 N	119.14 8.70 -21.91 N	121.49 8.22 -29.49 N	119.40 6.93 -42.95 N	118.08 4.86 -62.76 N	155.74 6.76 -76.76 N	117.48 8.85 -13.09 N	129.44 8.82 -24.26 N	144.60 9.04 -48.32 N	134.13 2.01 -111.74 N	94.63 6.56 -20.46 N	189.65 10.41 -66.10 N
GREENIDGE___3 23582	147.77 -4.58 0.00 N	103.02 -4.81 0.00 N	105.00 -5.64 0.00 N	112.77 -7.40 0.00 N	103.52 -5.95 0.00 N	123.29 -5.43 0.00 N	103.37 -4.75 0.00 N	76.14 -2.53 -10.99 N	94.37 -3.32 -10.00 N	100.36 -3.61 0.00 N	102.60 -2.88 -0.13 N	95.98 -1.95 -1.43 N	44.45 -0.40 -17.62 N	91.21 -1.69 -4.38 N	87.93 -1.74 -5.90 N	77.02 -1.09 -8.59 N	61.78 -1.24 -12.55 N	85.56 -2.01 -15.35 N	95.25 -2.92 -2.62 N	97.93 -3.29 -4.85 N	95.58 -1.32 -9.66 N	42.16 -0.56 -22.35 N	69.49 -2.21 -4.09 N	123.83 -2.53 -13.22 N
GREENIDGE___4 23583	147.77 -4.58 0.00 N	103.02 -4.81 0.00 N	105.00 -5.64 0.00 N	112.77 -7.40 0.00 N	103.52 -5.95 0.00 N	123.29 -5.43 0.00 N	103.37 -4.75 0.00 N	76.14 -2.53 -10.99 N	94.37 -3.32 -10.00 N	100.36 -3.61 0.00 N	102.60 -2.88 -0.13 N	95.98 -1.95 -1.43 N	44.45 -0.40 -17.62 N	91.21 -1.69 -4.38 N	87.93 -1.74 -5.90 N	77.02 -1.09 -8.59 N	61.78 -1.24 -12.55 N	85.56 -2.01 -15.35 N	95.25 -2.92 -2.62 N	97.93 -3.29 -4.85 N	95.58 -1.32 -9.66 N	42.16 -0.56 -22.35 N	69.49 -2.21 -4.09 N	123.83 -2.53 -13.22 N
GROVEVILLE___HYD 323602	163.24 10.89 0.00 N	114.83 7.00 0.00 N	117.58 6.94 0.00 N	127.57 7.40 0.00 N	115.95 6.49 0.00 N	136.66 7.93 0.00 N	115.64 7.52 0.00 N	129.33 5.27 -56.39 N	145.86 6.86 -51.31 N	112.30 8.32 0.00 N	115.30 9.27 -0.69 N	112.84 9.00 -7.35 N	120.12 2.50 -90.39 N	118.81 7.81 -22.48 N	121.37 7.34 -30.26 N	119.75 6.17 -44.06 N	119.18 4.33 -64.39 N	157.03 6.06 -78.74 N	116.91 7.94 -13.43 N	129.22 7.97 -24.88 N	144.81 8.00 -49.57 N	136.79 1.79 -114.63 N	94.36 5.76 -20.99 N	190.35 9.41 -67.81 N
HAMPSHIRE___PAPER_HYD 323593	144.65 -7.70 0.00 N	102.40 -5.43 0.00 N	104.97 -5.67 0.00 N	113.86 -6.30 0.00 N	103.76 -5.71 0.00 N	122.33 -6.40 0.00 N	102.56 -5.56 0.00 N	64.04 -3.63 0.00 N	83.47 -4.21 0.00 N	99.20 -4.78 0.00 N	100.22 -5.13 0.00 N	91.59 -4.90 0.00 N	25.76 -1.47 0.00 N	83.78 -4.74 0.00 N	79.24 -4.53 0.00 N	65.70 -3.82 0.00 N	47.79 -2.67 0.00 N	68.50 -3.72 0.00 N	90.72 -4.82 0.00 N	91.79 -4.58 0.00 N	82.88 -4.36 0.00 N	19.36 -1.01 0.00 N	64.13 -3.47 0.00 N	107.11 -6.02 0.00 N
HARZA MOOSE___RIVER 24016	148.87 -3.48 0.00 N	105.03 -2.81 0.00 N	107.55 -3.09 0.00 N	116.68 -3.49 0.00 N	106.29 -3.17 0.00 N	125.27 -3.46 0.00 N	105.31 -2.81 0.00 N	66.02 -1.65 0.00 N	85.91 -1.78 0.00 N	102.14 -1.84 0.00 N	103.66 -1.68 0.00 N	95.05 -1.45 0.00 N	26.80 -0.43 0.00 N	87.02 -1.50 0.00 N	82.29 -1.49 0.00 N	68.27 -1.25 0.00 N	49.55 -0.91 0.00 N	70.93 -1.29 0.00 N	93.87 -1.67 0.00 N	95.01 -1.35 0.00 N	86.19 -1.04 0.00 N	20.07 -0.30 0.00 N	66.33 -1.28 0.00 N	110.85 -2.28 0.00 N
HEMPSTEAD___ 23647	165.06 12.71 0.00 N	114.85 7.02 0.00 N	117.14 6.51 0.00 N	127.65 7.49 0.00 N	116.24 6.78 0.00 N	136.53 7.80 0.00 N	116.26 8.14 0.00 N	128.47 5.83 -54.97 N	144.84 7.13 -50.03 N	113.36 9.39 0.00 N	117.04 11.03 -0.67 N	115.00 11.33 -7.18 N	118.33 2.98 -88.12 N	119.26 8.82 -21.92 N	121.28 8.01 -29.50 N	119.24 6.76 -42.95 N	118.04 4.81 -62.77 N	155.78 6.80 -76.77 N	117.85 9.20 -13.10 N	130.24 9.62 -24.26 N	147.84 10.21 -50.40 N	134.62 2.20 -112.05 N	95.18 7.11 -20.47 N	190.15 10.91 -66.10 N
HICKLING___1 23621	154.91 2.56 0.00 N	107.53 -0.31 0.00 N	109.28 -1.35 0.00 N	116.75 -3.41 0.00 N	107.47 -1.99 0.00 N	128.63 -0.09 0.00 N	107.50 -0.62 0.00 N	81.17 0.06 -13.44 N	99.94 0.02 -12.23 N	104.30 0.33 0.01 N	106.79 1.29 -0.16 N	100.39 2.14 -1.75 N	49.55 0.77 -21.55 N	96.24 2.36 -5.36 N	93.08 2.10 -7.21 N	82.25 2.23 -10.50 N	66.79 0.98 -15.35 N	92.05 1.05 -18.77 N	99.67 0.92 -3.20 N	102.58 0.28 -5.93 N	101.58 2.53 -11.82 N	47.89 0.19 -27.33 N	73.13 0.52 -5.00 N	132.66 3.36 -16.16 N
HICKLING___2 23622	154.91 2.56 0.00 N	107.53 -0.31 0.00 N	109.28 -1.35 0.00 N	116.75 -3.41 0.00 N	107.47 -1.99 0.00 N	128.63 -0.09 0.00 N	107.50 -0.62 0.00 N	81.17 0.06 -13.44 N	99.94 0.02 -12.23 N	104.30 0.33 0.01 N	106.79 1.29 -0.16 N	100.39 2.14 -1.75 N	49.55 0.77 -21.55 N	96.24 2.36 -5.36 N	93.08 2.10 -7.21 N	82.25 2.23 -10.50 N	66.79 0.98 -15.35 N	92.05 1.05 -18.77 N	99.67 0.92 -3.20 N	102.58 0.28 -5.93 N	101.58 2.53 -11.82 N	47.89 0.19 -27.33 N	73.13 0.52 -5.00 N	132.66 3.36 -16.16 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	163.24 10.88 0.00 N	114.98 7.14 0.00 N	117.59 6.95 0.00 N	127.48 7.31 0.00 N	115.85 6.39 0.00 N	136.46 7.73 0.00 N	115.48 7.36 0.00 N	128.43 5.22 -55.53 N	145.20 6.97 -50.54 N	112.38 8.41 0.00 N	115.39 9.36 -0.68 N	112.84 9.11 -7.24 N	118.79 2.54 -89.02 N	118.61 7.95 -22.14 N	121.04 7.47 -29.80 N	119.15 6.24 -43.39 N	118.23 4.36 -63.41 N	155.91 6.14 -77.55 N	116.78 8.01 -13.23 N	128.83 7.96 -24.51 N	144.10 8.05 -48.82 N	135.11 1.84 -112.89 N	94.11 5.83 -20.67 N	189.38 9.46 -66.78 N	
HILLBURN___GT 23639	164.02 11.67 0.00 N	115.50 7.67 0.00 N	118.40 7.76 0.00 N	128.29 8.12 0.00 N	116.64 7.18 0.00 N	137.82 9.09 0.00 N	116.72 8.60 0.00 N	126.37 5.93 -52.77 N	143.28 7.57 -48.02 N	113.03 9.05 0.00 N	115.97 9.98 -0.65 N	113.11 9.74 -6.88 N	114.51 2.69 -84.59 N	117.94 8.39 -21.04 N	119.96 7.87 -28.32 N	117.35 6.60 -41.23 N	115.34 4.63 -60.26 N	152.31 6.40 -73.69 N	116.49 8.38 -12.57 N	128.00 8.35 -23.29 N	142.08 8.45 -46.39 N	129.53 1.88 -107.28 N	93.40 6.15 -19.64 N	186.68 10.08 -63.46 N	
HOLTSVILLE_IC_1 23690	166.49 14.14 0.00 N	114.94 7.11 0.00 N	117.09 6.45 0.00 N	128.13 7.96 0.00 N	116.88 7.41 0.00 N	136.85 8.12 0.00 N	116.92 8.80 0.00 N	129.04 6.39 -54.97 N	145.28 7.57 -50.03 N	114.10 10.12 0.00 N	117.99 11.97 -0.67 N	116.18 12.54 -7.15 N	118.52 3.17 -88.12 N	118.95 8.52 -21.91 N	120.77 7.51 -29.50 N	118.82 6.35 -42.95 N	117.77 4.54 -62.77 N	155.49 6.50 -76.77 N	117.66 9.03 -13.08 N	130.59 9.97 -24.26 N	145.36 10.94 -47.19 N	134.16 2.32 -111.46 N	95.59 7.52 -20.47 N	191.04 11.80 -66.10 N	
HOLTSVILLE_IC_10 23699	167.77 15.42 0.00 N	115.73 7.90 0.00 N	117.89 7.25 0.00 N	128.97 8.80 0.00 N	117.64 8.18 0.00 N	137.82 9.09 0.00 N	117.72 9.60 0.00 N	129.60 6.95 -54.97 N	146.06 8.34 -50.03 N	115.04 11.06 0.00 N	119.01 12.99 -0.67 N	117.15 13.50 -7.15 N	118.79 3.44 -88.12 N	119.75 9.32 -21.91 N	121.51 8.24 -29.50 N	119.41 6.94 -42.95 N	118.20 4.98 -62.77 N	156.12 7.14 -76.77 N	118.50 9.87 -13.09 N	131.48 10.86 -24.26 N	146.31 11.81 -47.26 N	134.36 2.51 -111.48 N	96.19 8.12 -20.47 N	192.04 12.80 -66.10 N	
HOLTSVILLE_IC_2 23691	166.49 14.14 0.00 N	114.94 7.11 0.00 N	117.09 6.45 0.00 N	128.13 7.96 0.00 N	116.88 7.41 0.00 N	136.85 8.12 0.00 N	116.92 8.80 0.00 N	129.04 6.39 -54.97 N	145.28 7.57 -50.03 N	114.10 10.12 0.00 N	117.99 11.97 -0.67 N	116.18 12.54 -7.15 N	118.52 3.17 -88.12 N	118.95 8.52 -21.91 N	120.77 7.51 -29.50 N	118.82 6.35 -42.95 N	117.77 4.54 -62.77 N	155.49 6.50 -76.77 N	117.66 9.03 -13.08 N	130.59 9.97 -24.26 N	145.36 10.94 -47.19 N	134.16 2.32 -111.46 N	95.59 7.52 -20.47 N	191.04 11.80 -66.10 N	
HOLTSVILLE_IC_3 23692	166.49 14.14 0.00 N	114.94 7.11 0.00 N	117.09 6.45 0.00 N	128.13 7.96 0.00 N	116.88 7.41 0.00 N	136.85 8.12 0.00 N	116.92 8.80 0.00 N	129.04 6.39 -54.97 N	145.28 7.57 -50.03 N	114.10 10.12 0.00 N	117.99 11.97 -0.67 N	116.18 12.54 -7.15 N	118.52 3.17 -88.12 N	118.95 8.52 -21.91 N	120.77 7.51 -29.50 N	118.82 6.35 -42.95 N	117.77 4.54 -62.77 N	155.49 6.50 -76.77 N	117.66 9.03 -13.08 N	130.59 9.97 -24.26 N	145.36 10.94 -47.19 N	134.16 2.32 -111.46 N	95.59 7.52 -20.47 N	191.04 11.80 -66.10 N	
HOLTSVILLE_IC_4 23693	166.49 14.14 0.00 N	114.94 7.11 0.00 N	117.09 6.45 0.00 N	128.13 7.96 0.00 N	116.88 7.41 0.00 N	136.85 8.12 0.00 N	116.92 8.80 0.00 N	129.04 6.39 -54.97 N	145.28 7.57 -50.03 N	114.10 10.12 0.00 N	117.99 11.97 -0.67 N	116.18 12.54 -7.15 N	118.52 3.17 -88.12 N	118.95 8.52 -21.91 N	120.77 7.51 -29.50 N	118.82 6.35 -42.95 N	117.77 4.54 -62.77 N	155.49 6.50 -76.77 N	117.66 9.03 -13.08 N	130.59 9.97 -24.26 N	145.36 10.94 -47.19 N	134.16 2.32 -111.46 N	95.59 7.52 -20.47 N	191.04 11.80 -66.10 N	
HOLTSVILLE_IC_5 23694	166.49 14.14 0.00 N	114.94 7.11 0.00 N	117.09 6.45 0.00 N	128.13 7.96 0.00 N	116.88 7.41 0.00 N	136.85 8.12 0.00 N	116.92 8.80 0.00 N	129.04 6.39 -54.97 N	145.28 7.57 -50.03 N	114.10 10.12 0.00 N	117.99 11.97 -0.67 N	116.18 12.54 -7.15 N	118.52 3.17 -88.12 N	118.95 8.52 -21.91 N	120.77 7.51 -29.50 N	118.82 6.35 -42.95 N	117.77 4.54 -62.77 N	155.49 6.50 -76.77 N	117.66 9.03 -13.08 N	130.59 9.97 -24.26 N	145.36 10.94 -47.19 N	134.16 2.32 -111.46 N	95.59 7.52 -20.47 N	191.04 11.80 -66.10 N	
HOLTSVILLE_IC_6 23695	167.77 15.42 0.00 N	115.73 7.90 0.00 N	117.89 7.25 0.00 N	128.97 8.80 0.00 N	117.64 8.18 0.00 N	137.82 9.09 0.00 N	117.72 9.60 0.00 N	129.60 6.95 -54.97 N	146.06 8.34 -50.03 N	115.04 11.06 0.00 N	119.01 12.99 -0.67 N	117.15 13.50 -7.15 N	118.79 3.44 -88.12 N	119.75 9.32 -21.91 N	121.51 8.24 -29.50 N	119.41 6.94 -42.95 N	118.20 4.98 -62.77 N	156.12 7.14 -76.77 N	118.50 9.87 -13.09 N	131.48 10.86 -24.26 N	146.31 11.81 -47.26 N	134.36 2.51 -111.48 N	96.19 8.12 -20.47 N	192.04 12.80 -66.10 N	
HOLTSVILLE_IC_7 23696	167.77 15.42 0.00 N	115.73 7.90 0.00 N	117.89 7.25 0.00 N	128.97 8.80 0.00 N	117.64 8.18 0.00 N	137.82 9.09 0.00 N	117.72 9.60 0.00 N	129.60 6.95 -54.97 N	146.06 8.34 -50.03 N	115.04 11.06 0.00 N	119.01 12.99 -0.67 N	117.15 13.50 -7.15 N	118.79 3.44 -88.12 N	119.75 9.32 -21.91 N	121.51 8.24 -29.50 N	119.41 6.94 -42.95 N	118.20 4.98 -62.77 N	156.12 7.14 -76.77 N	118.50 9.87 -13.09 N	131.48 10.86 -24.26 N	146.31 11.81 -47.26 N	134.36 2.51 -111.48 N	96.19 8.12 -20.47 N	192.04 12.80 -66.10 N	
HOLTSVILLE_IC_8 23697	167.77 15.42 0.00 N	115.73 7.90 0.00 N	117.89 7.25 0.00 N	128.97 8.80 0.00 N	117.64 8.18 0.00 N	137.82 9.09 0.00 N	117.72 9.60 0.00 N	129.60 6.95 -54.97 N	146.06 8.34 -50.03 N	115.04 11.06 0.00 N	119.01 12.99 -0.67 N	117.15 13.50 -7.15 N	118.79 3.44 -88.12 N	119.75 9.32 -21.91 N	121.51 8.24 -29.50 N	119.41 6.94 -42.95 N	118.20 4.98 -62.77 N	156.12 7.14 -76.77 N	118.50 9.87 -13.09 N	131.48 10.86 -24.26 N	146.31 11.81 -47.26 N	134.36 2.51 -111.48 N	96.19 8.12 -20.47 N	192.04 12.80 -66.10 N	
HOLTSVILLE_IC_9 23698	167.77 15.42 0.00 N	115.73 7.90 0.00 N	117.89 7.25 0.00 N	128.97 8.80 0.00 N	117.64 8.18 0.00 N	137.82 9.09 0.00 N	117.72 9.60 0.00 N	129.60 6.95 -54.97 N	146.06 8.34 -50.03 N	115.04 11.06 0.00 N	119.01 12.99 -0.67 N	117.15 13.50 -7.15 N	118.79 3.44 -88.12 N	119.75 9.32 -21.91 N	121.51 8.24 -29.50 N	119.41 6.94 -42.95 N	118.20 4.98 -62.77 N	156.12 7.14 -76.77 N	118.50 9.87 -13.09 N	131.48 10.86 -24.26 N	146.31 11.81 -47.26 N	134.36 2.51 -111.48 N	96.19 8.12 -20.47 N	192.04 12.80 -66.10 N	
HQ_GEN_CEDARS 23644	148.68 -3.67 0.00 N	105.61 -2.22 0.00 N	108.42 -2.22 0.00 N	117.65 -2.52 0.00 N	107.21 -2.26 0.00 N	126.21 -2.51 0.00 N	105.58 -2.54 0.00 N	65.68 -1.99 0.00 N	85.46 -2.23 0.00 N	101.45 -2.53 0.00 N	102.01 -3.33 0.00 N	92.98 -3.52 0.00 N	26.10 -1.13 0.00 N	85.06 -3.46 0.00 N	80.50 -3.27 0.00 N	66.71 -2.81 0.00 N	48.59 -1.86 0.00 N	69.64 -2.58 0.00 N	92.21 -3.33 0.00 N	93.11 -3.26 0.00 N	83.78 -3.45 0.00 N	19.63 -0.75 0.00 N	65.27 -2.34 0.00 N	109.26 -3.87 0.00 N	
HQ_GEN_IMPORT	107.46	84.67	75.00	69.00	58.45	128.20	70.00	69.00	86.83	60.00	-0.47	62.94	26.66	86.91	68.00	68.16	49.60	71.08	79.00	75.00	85.47	20.01	80.00	85.00	

323601	-0.66 -9.59 N	-0.96 1.65 N	-0.60 10.59 N	-0.45 42.90 N	-0.19 4.54 N	-0.53 0.00 N	-1.23 31.28 N	-1.09 14.26 N	-0.86 0.00 N	-0.95 34.04 N	-1.02 59.45 N	-1.61 8.80 N	-0.57 0.00 N	-1.61 0.00 N	-1.32 3.98 N	-1.36 0.00 N	-0.86 0.00 N	-1.14 0.00 N	-1.16 9.12 N	-1.14 -0.15 N	-1.76 0.00 N	-0.36 0.00 N	-1.20 4.21 N	-1.83 20.79 N
HQ_GEN_WHEEL 23651	91.30 -0.44 -23.08 N	84.67 -0.96 1.65 N	75.00 -0.60 10.59 N	69.00 -0.45 42.90 N	58.45 -0.19 4.54 N	128.20 -0.53 0.00 N	70.00 -1.23 31.28 N	69.00 -1.09 14.26 N	86.83 -0.86 0.00 N	60.00 -0.95 34.04 N	-0.47 -1.02 59.45 N	62.94 -1.61 8.80 N	26.66 -0.57 0.00 N	86.91 -1.61 0.00 N	68.00 -1.32 3.98 N	68.16 -1.36 0.00 N	49.60 -0.86 0.00 N	71.08 -1.14 0.00 N	79.00 -1.16 9.12 N	75.00 -1.14 -0.15 N	85.47 -1.76 0.00 N	20.01 -0.36 0.00 N	80.00 -1.20 4.21 N	85.00 -1.83 20.79 N
HUDSON AVE_GT_3 23810	165.09 12.74 0.00 N	115.77 7.93 0.00 N	118.30 7.66 0.00 N	128.19 8.02 0.00 N	116.51 7.05 0.00 N	137.52 8.79 0.00 N	116.57 8.45 0.00 N	128.58 5.95 -54.97 N	145.22 7.51 -50.02 N	113.34 9.36 0.00 N	116.48 10.46 -0.67 N	114.06 10.40 -7.16 N	118.20 2.86 -88.11 N	119.42 8.99 -21.91 N	121.72 8.45 -29.49 N	119.60 7.13 -42.95 N	118.22 5.00 -62.76 N	155.92 6.95 -76.75 N	117.74 9.10 -13.09 N	129.71 9.09 -24.26 N	144.79 9.24 -48.32 N	134.16 2.04 -111.74 N	94.74 6.67 -20.46 N	190.02 10.78 -66.10 N
HUDSON AVE_GT_4 23540	165.09 12.74 0.00 N	115.77 7.93 0.00 N	118.30 7.66 0.00 N	128.19 8.02 0.00 N	116.51 7.05 0.00 N	137.52 8.79 0.00 N	116.57 8.45 0.00 N	128.58 5.95 -54.97 N	145.22 7.51 -50.02 N	113.34 9.36 0.00 N	116.48 10.46 -0.67 N	114.06 10.40 -7.16 N	118.20 2.86 -88.11 N	119.42 8.99 -21.91 N	121.72 8.45 -29.49 N	119.60 7.13 -42.95 N	118.22 5.00 -62.76 N	155.92 6.95 -76.75 N	117.74 9.10 -13.09 N	129.71 9.09 -24.26 N	144.79 9.24 -48.32 N	134.16 2.04 -111.74 N	94.74 6.67 -20.46 N	190.02 10.78 -66.10 N
HUDSON AVE_GT_5 23657	165.09 12.74 0.00 N	115.77 7.93 0.00 N	118.30 7.66 0.00 N	128.19 8.02 0.00 N	116.51 7.05 0.00 N	137.52 8.79 0.00 N	116.57 8.45 0.00 N	128.58 5.95 -54.97 N	145.22 7.51 -50.02 N	113.34 9.36 0.00 N	116.48 10.46 -0.67 N	114.06 10.40 -7.16 N	118.20 2.86 -88.11 N	119.42 8.99 -21.91 N	121.72 8.45 -29.49 N	119.60 7.13 -42.95 N	118.22 5.00 -62.76 N	155.92 6.95 -76.75 N	117.74 9.10 -13.09 N	129.71 9.09 -24.26 N	144.79 9.24 -48.32 N	134.16 2.04 -111.74 N	94.74 6.67 -20.46 N	190.02 10.78 -66.10 N
HUDSON_AVE_10 24168	165.01 12.65 0.00 N	115.58 7.75 0.00 N	118.17 7.53 0.00 N	128.05 7.88 0.00 N	116.39 6.92 0.00 N	137.54 8.81 0.00 N	116.65 8.53 0.00 N	128.61 5.97 -54.97 N	145.25 7.54 -50.02 N	113.39 9.42 0.00 N	116.44 10.42 -0.67 N	114.07 10.41 -7.16 N	118.20 2.86 -88.11 N	119.38 8.95 -21.91 N	121.66 8.40 -29.49 N	119.55 7.09 -42.95 N	118.20 4.98 -62.76 N	155.88 6.90 -76.75 N	117.69 9.05 -13.09 N	129.71 9.09 -24.26 N	144.81 9.25 -48.32 N	134.16 2.04 -111.74 N	94.76 6.70 -20.46 N	189.95 10.72 -66.10 N
HUNTER MOUNT___DRP 323613	165.17 12.82 0.00 N	116.29 8.45 0.00 N	119.14 8.50 0.00 N	129.49 9.32 0.00 N	117.79 8.33 0.00 N	138.56 9.83 0.00 N	116.99 8.87 0.00 N	135.28 5.96 -61.66 N	151.61 7.82 -56.11 N	113.35 9.37 0.00 N	116.29 10.19 -0.76 N	114.06 9.53 -8.03 N	128.73 2.66 -98.84 N	121.62 8.52 -24.58 N	124.91 8.06 -33.09 N	124.43 6.74 -48.18 N	125.65 4.78 -70.41 N	165.10 6.77 -86.10 N	119.12 8.89 -14.68 N	132.58 9.01 -27.21 N	150.16 8.72 -54.21 N	147.72 2.00 -125.34 N	96.95 6.39 -22.95 N	197.72 10.44 -74.14 N
HUNTLEY___63 23557	138.16 -14.19 0.00 N	96.61 -11.23 0.00 N	98.61 -12.03 0.00 N	106.98 -13.19 0.00 N	98.17 -11.29 0.00 N	116.43 -12.29 0.00 N	96.98 -11.13 0.00 N	68.93 -6.63 -7.89 N	84.45 -10.42 -7.18 N	91.43 -12.47 0.08 N	93.82 -11.62 -0.10 N	87.76 -9.77 -1.03 N	37.45 -2.43 -12.65 N	82.43 -9.23 -3.15 N	79.17 -8.84 -4.24 N	68.86 -6.83 -6.17 N	54.03 -5.45 -9.02 N	74.91 -8.35 -11.03 N	86.00 -11.43 -1.88 N	88.16 -11.68 -3.48 N	84.84 -9.33 -6.94 N	34.30 -2.12 -16.04 N	63.35 -7.19 -2.94 N	111.78 -10.85 -9.49 N
HUNTLEY___64 23558	138.16 -14.19 0.00 N	96.61 -11.23 0.00 N	98.61 -12.03 0.00 N	106.98 -13.19 0.00 N	98.17 -11.29 0.00 N	116.43 -12.29 0.00 N	96.98 -11.13 0.00 N	68.93 -6.63 -7.89 N	84.45 -10.42 -7.18 N	91.43 -12.47 0.08 N	93.82 -11.62 -0.10 N	87.76 -9.77 -1.03 N	37.45 -2.43 -12.65 N	82.43 -9.23 -3.15 N	79.17 -8.84 -4.24 N	68.86 -6.83 -6.17 N	54.03 -5.45 -9.02 N	74.91 -8.35 -11.03 N	86.00 -11.43 -1.88 N	88.16 -11.68 -3.48 N	84.84 -9.33 -6.94 N	34.30 -2.12 -16.04 N	63.35 -7.19 -2.94 N	111.78 -10.85 -9.49 N
HUNTLEY___65 23559	138.16 -14.19 0.00 N	96.61 -11.23 0.00 N	98.61 -12.03 0.00 N	106.98 -13.19 0.00 N	98.17 -11.29 0.00 N	116.43 -12.29 0.00 N	96.98 -11.13 0.00 N	68.93 -6.63 -7.89 N	84.45 -10.42 -7.18 N	91.43 -12.47 0.08 N	93.82 -11.62 -0.10 N	87.76 -9.77 -1.03 N	37.45 -2.43 -12.65 N	82.43 -9.23 -3.15 N	79.17 -8.84 -4.24 N	68.86 -6.83 -6.17 N	54.03 -5.45 -9.02 N	74.91 -8.35 -11.03 N	86.00 -11.43 -1.88 N	88.16 -11.68 -3.48 N	84.84 -9.33 -6.94 N	34.30 -2.12 -16.04 N	63.35 -7.19 -2.94 N	111.78 -10.85 -9.49 N
HUNTLEY___66 23560	138.16 -14.19 0.00 N	96.61 -11.23 0.00 N	98.61 -12.03 0.00 N	106.98 -13.19 0.00 N	98.17 -11.29 0.00 N	116.43 -12.29 0.00 N	96.98 -11.13 0.00 N	68.93 -6.63 -7.89 N	84.45 -10.42 -7.18 N	91.43 -12.47 0.08 N	93.82 -11.62 -0.10 N	87.76 -9.77 -1.03 N	37.45 -2.43 -12.65 N	82.43 -9.23 -3.15 N	79.17 -8.84 -4.24 N	68.86 -6.83 -6.17 N	54.03 -5.45 -9.02 N	74.91 -8.35 -11.03 N	86.00 -11.43 -1.88 N	88.16 -11.68 -3.48 N	84.84 -9.33 -6.94 N	34.30 -2.12 -16.04 N	63.35 -7.19 -2.94 N	111.78 -10.85 -9.49 N
HUNTLEY___67 23561	136.09 -16.26 0.00 N	95.22 -12.62 0.00 N	97.26 -13.38 0.00 N	105.50 -14.67 0.00 N	96.84 -12.62 0.00 N	114.79 -13.94 0.00 N	95.59 -12.53 0.00 N	68.27 -7.54 -8.14 N	83.51 -11.59 -7.41 N	90.04 -13.86 0.08 N	92.38 -13.06 -0.10 N	86.41 -11.14 -1.06 N	37.44 -2.84 -13.04 N	81.32 -10.44 -3.24 N	78.16 -9.97 -4.37 N	68.07 -7.82 -6.36 N	53.63 -6.13 -9.30 N	74.31 -9.29 -11.37 N	84.83 -12.65 -1.94 N	87.00 -12.96 -3.59 N	83.84 -10.55 -7.15 N	34.52 -2.40 -16.54 N	62.54 -8.09 -3.03 N	110.67 -12.25 -9.79 N
HUNTLEY___68 23562	136.09 -16.26 0.00 N	95.22 -12.62 0.00 N	97.26 -13.38 0.00 N	105.50 -14.67 0.00 N	96.84 -12.62 0.00 N	114.79 -13.94 0.00 N	95.59 -12.53 0.00 N	68.27 -7.54 -8.14 N	83.51 -11.59 -7.41 N	90.04 -13.86 0.08 N	92.38 -13.06 -0.10 N	86.41 -11.14 -1.06 N	37.44 -2.84 -13.04 N	81.32 -10.44 -3.24 N	78.16 -9.97 -4.37 N	68.07 -7.82 -6.36 N	53.63 -6.13 -9.30 N	74.31 -9.29 -11.37 N	84.83 -12.65 -1.94 N	87.00 -12.96 -3.59 N	83.84 -10.55 -7.15 N	34.52 -2.40 -16.54 N	62.54 -8.09 -3.03 N	110.67 -12.25 -9.79 N
INDECK___CORINTH 23802	148.74 -3.62 0.00 N	105.80 -2.04 0.00 N	109.46 -1.18 0.00 N	119.06 -1.11 0.00 N	108.04 -1.43 0.00 N	127.12 -1.61 0.00 N	107.19 -0.92 0.00 N	139.86 -0.17 -72.35 N	153.19 -0.34 -65.84 N	103.28 -0.70 0.00 N	105.69 -0.54 -0.89 N	105.04 -0.88 -9.43 N	143.05 -0.16 -115.98 N	116.99 -0.37 -28.84 N	121.87 -0.72 -38.82 N	125.41 -0.65 -56.53 N	132.71 -0.37 -82.62 N	172.71 -0.55 -101.04 N	112.06 -0.72 -17.23 N	127.90 -0.39 -31.93 N	150.20 -0.64 -63.61 N	167.40 -0.06 -147.09 N	94.04 -0.50 -26.94 N	198.89 -1.25 -87.00 N

INDECK____ILION 23567	155.71 3.36 0.00 N	109.89 2.06 0.00 N	112.74 2.10 0.00 N	122.57 2.40 0.00 N	111.67 2.20 0.00 N	131.11 2.38 0.00 N	110.37 2.25 0.00 N	68.12 1.68 1.22 N	88.80 2.22 1.11 N	106.48 2.50 0.00 N	108.22 2.90 0.02 N	99.10 2.76 0.16 N	26.07 0.80 1.96 N	90.53 2.49 0.49 N	85.43 2.32 0.66 N	70.54 1.97 0.96 N	50.48 1.42 1.40 N	72.48 1.96 1.71 N	97.80 2.55 0.29 N	98.54 2.71 0.54 N	88.83 2.67 1.08 N	18.49 0.59 2.48 N	69.01 1.86 0.45 N	114.84 3.18 1.47 N
INDECK____OLEAN 23982	146.47 -5.88 0.00 N	101.68 -6.16 0.00 N	103.50 -7.14 0.00 N	111.35 -8.82 0.00 N	102.38 -7.09 0.00 N	122.32 -6.41 0.00 N	102.07 -6.05 0.00 N	73.40 -3.13 -8.86 N	91.34 -4.41 -8.06 N	99.50 -4.39 0.08 N	102.41 -3.04 -0.11 N	95.67 -1.98 -1.15 N	41.15 -0.28 -14.20 N	89.52 -2.53 -3.53 N	85.61 -2.92 -4.75 N	74.14 -2.31 -6.93 N	58.52 -2.06 -10.12 N	80.70 -3.91 -12.38 N	92.17 -5.49 -2.11 N	94.53 -5.74 -3.91 N	91.87 -3.15 -7.79 N	37.57 -0.81 -18.01 N	67.75 -3.15 -3.30 N	120.18 -3.60 -10.65 N
INDECK____OSWEGO 23783	147.16 -5.19 0.00 N	103.92 -3.91 0.00 N	106.47 -4.17 0.00 N	115.55 -4.61 0.00 N	105.32 -4.15 0.00 N	124.06 -4.66 0.00 N	104.24 -3.88 0.00 N	69.90 -2.27 -4.50 N	88.77 -3.02 -4.10 N	100.55 -3.43 0.00 N	102.28 -3.12 -0.06 N	94.43 -2.65 -0.59 N	33.75 -0.70 -7.22 N	87.80 -2.52 -1.79 N	83.77 -2.42 -2.42 N	71.14 -1.90 -3.52 N	54.13 -1.47 -5.14 N	76.33 -2.18 -6.29 N	93.73 -2.89 -1.07 N	95.48 -2.88 -1.99 N	88.91 -2.28 -3.96 N	28.95 -0.57 -9.15 N	67.20 -2.08 -1.68 N	115.09 -3.46 -5.41 N
INDECK____YERKES 23781	138.16 -14.19 0.00 N	96.61 -11.23 0.00 N	98.61 -12.03 0.00 N	106.98 -13.19 0.00 N	98.17 -11.29 0.00 N	116.43 -12.29 0.00 N	96.98 -11.13 0.00 N	68.93 -6.63 -7.89 N	84.45 -10.42 -7.18 N	91.43 -12.47 0.08 N	93.82 -11.62 -0.10 N	87.76 -9.77 -1.03 N	37.45 -2.43 -12.65 N	82.43 -9.23 -3.15 N	79.17 -8.84 -4.24 N	68.86 -6.83 -6.17 N	54.03 -5.45 -9.02 N	74.91 -8.35 -11.03 N	86.00 -11.43 -1.88 N	88.16 -11.68 -3.48 N	84.84 -9.33 -6.94 N	34.30 -2.12 -16.04 N	63.35 -7.19 -2.94 N	111.78 -10.85 -9.49 N
INDIAN POINT_GT_1 24139	163.41 11.05 0.00 N	114.92 7.08 0.00 N	117.70 7.06 0.00 N	127.62 7.46 0.00 N	116.01 6.54 0.00 N	136.86 8.13 0.00 N	115.89 7.77 0.00 N	127.69 5.43 0.00 N	144.25 6.89 -54.59 N	112.36 8.39 -49.67 N	115.38 9.37 -0.67 N	112.78 9.17 -7.11 N	117.26 2.53 -87.50 N	118.18 7.90 -21.76 N	120.45 7.39 -29.29 N	118.40 6.23 -42.65 N	117.14 4.36 -62.33 N	154.51 6.06 -76.22 N	116.48 7.93 -13.00 N	128.38 7.92 -24.09 N	143.26 8.04 -47.99 N	133.13 1.79 -110.97 N	93.75 5.82 -20.32 N	188.28 9.51 -65.64 N
INDIAN POINT_GT_2 23659	163.41 11.05 0.00 N	114.92 7.08 0.00 N	117.70 7.06 0.00 N	127.62 7.46 0.00 N	116.01 6.54 0.00 N	136.86 8.13 0.00 N	115.89 7.77 0.00 N	127.69 5.43 0.00 N	144.25 6.89 -54.59 N	112.36 8.39 -49.67 N	115.38 9.37 -0.67 N	112.78 9.17 -7.11 N	117.26 2.53 -87.50 N	118.18 7.90 -21.76 N	120.45 7.39 -29.29 N	118.40 6.23 -42.65 N	117.14 4.36 -62.33 N	154.51 6.06 -76.22 N	116.48 7.93 -13.00 N	128.38 7.92 -24.09 N	143.26 8.04 -47.99 N	133.13 1.79 -110.97 N	93.75 5.82 -20.32 N	188.28 9.51 -65.64 N
INDIAN POINT_GT_3 24019	163.41 11.05 0.00 N	114.92 7.08 0.00 N	117.70 7.06 0.00 N	127.62 7.46 0.00 N	116.01 6.54 0.00 N	136.86 8.13 0.00 N	115.89 7.77 0.00 N	127.69 5.43 0.00 N	144.25 6.89 -54.59 N	112.36 8.39 -49.67 N	115.38 9.37 -0.67 N	112.78 9.17 -7.11 N	117.26 2.53 -87.50 N	118.18 7.90 -21.76 N	120.45 7.39 -29.29 N	118.40 6.23 -42.65 N	117.14 4.36 -62.33 N	154.51 6.06 -76.22 N	116.48 7.93 -13.00 N	128.38 7.92 -24.09 N	143.26 8.04 -47.99 N	133.13 1.79 -110.97 N	93.75 5.82 -20.32 N	188.28 9.51 -65.64 N
INDIAN POINT____2 23530	163.18 10.83 0.00 N	114.86 7.02 0.00 N	117.65 7.01 0.00 N	127.56 7.39 0.00 N	115.94 6.48 0.00 N	136.80 8.07 0.00 N	115.85 7.73 0.00 N	127.07 5.40 -54.00 N	143.69 6.86 -49.14 N	112.28 8.30 0.00 N	115.27 9.27 -0.66 N	112.61 9.08 -7.04 N	116.30 2.50 -86.56 N	117.85 7.81 -21.53 N	120.04 7.29 -28.98 N	117.85 6.14 -42.20 N	116.41 4.29 -61.66 N	153.58 5.94 -75.41 N	116.23 7.82 -12.86 N	127.97 7.77 -23.83 N	142.62 7.91 -47.47 N	131.92 1.76 -109.78 N	93.45 5.74 -20.10 N	187.42 9.35 -64.94 N
INDIAN POINT____3 23531	162.97 10.62 0.00 N	114.66 6.83 0.00 N	117.44 6.80 0.00 N	127.36 7.19 0.00 N	115.77 6.31 0.00 N	136.54 7.81 0.00 N	115.62 7.50 0.00 N	127.53 5.25 -54.61 N	144.06 6.67 -49.70 N	112.05 8.08 0.00 N	115.05 9.04 -0.67 N	112.47 8.86 -7.12 N	117.22 2.45 -87.54 N	117.92 7.63 -21.77 N	120.20 7.13 -29.31 N	118.19 6.00 -42.67 N	117.02 4.20 -62.36 N	154.31 5.83 -76.26 N	116.20 7.64 -13.01 N	128.09 7.62 -24.10 N	143.00 7.75 -48.01 N	133.12 1.72 -111.02 N	93.55 5.61 -20.33 N	187.97 9.16 -65.67 N
IP CORINTH____1 23988	148.19 -4.17 0.00 N	105.36 -2.48 0.00 N	109.02 -1.62 0.00 N	118.50 -1.66 0.00 N	107.50 -1.96 0.00 N	126.42 -2.31 0.00 N	106.60 -1.52 0.00 N	139.48 -0.55 -72.35 N	152.70 -0.83 -65.84 N	102.77 -1.21 0.00 N	105.25 -0.98 -0.89 N	104.65 -1.27 -9.43 N	142.94 -0.27 -115.98 N	116.65 -0.71 -28.84 N	121.54 -1.06 -38.82 N	125.12 -0.93 -56.53 N	132.48 -0.60 -82.62 N	172.39 -0.87 -101.04 N	111.67 -1.11 -17.23 N	127.50 -0.80 -31.93 N	149.77 -1.07 -63.61 N	167.32 -0.14 -147.09 N	93.82 -0.72 -26.94 N	198.53 -1.62 -87.00 N
IP____TICONDEROGA 23804	156.44 4.08 0.00 N	111.32 3.49 0.00 N	115.94 5.30 0.00 N	125.98 5.82 0.00 N	114.24 4.77 0.00 N	134.60 5.87 0.00 N	113.30 5.18 0.00 N	141.15 3.52 -69.96 N	155.11 3.76 -63.67 N	107.44 3.47 0.00 N	109.78 3.58 -0.86 N	108.23 2.62 -9.12 N	140.31 0.93 -112.15 N	119.99 3.58 -27.89 N	124.20 2.89 -37.54 N	126.42 2.24 -54.66 N	132.09 1.74 -79.89 N	172.35 2.43 -97.69 N	115.44 3.23 -16.66 N	130.88 3.64 -30.88 N	151.14 2.40 -61.50 N	163.43 0.84 -142.22 N	96.31 2.66 -26.05 N	201.46 4.19 -84.13 N
JARVIS____ 23743	152.69 0.34 0.00 N	108.05 0.22 0.00 N	110.86 0.22 0.00 N	120.41 0.24 0.00 N	109.74 0.28 0.00 N	129.00 0.27 0.00 N	108.44 0.33 0.00 N	66.72 0.27 1.22 N	86.85 0.27 1.11 N	104.29 0.31 0.00 N	105.75 0.42 0.02 N	96.82 0.48 0.16 N	25.41 0.13 1.96 N	88.39 0.35 0.49 N	83.46 0.34 0.66 N	68.89 0.33 0.96 N	49.26 0.20 1.40 N	70.81 0.29 1.71 N	95.64 0.38 0.29 N	96.29 0.47 0.54 N	86.63 0.48 1.08 N	17.99 0.10 2.48 N	67.47 0.32 0.45 N	112.23 0.57 1.47 N
JENNISON____1 23625	156.35 4.00 0.00 N	109.77 1.93 0.00 N	112.20 1.56 0.00 N	121.47 1.30 0.00 N	111.01 1.55 0.00 N	131.30 2.58 0.00 N	110.61 2.49 0.00 N	88.59 1.39 -19.53 N	108.18 2.72 -17.77 N	107.50 3.52 0.01 N	109.73 4.15 -0.24 N	103.19 4.15 -2.54 N	59.72 1.18 -31.30 N	99.79 3.48 -7.79 N	97.40 3.15 -10.48 N	87.61 2.83 -15.26 N	74.52 1.76 -22.30 N	101.89 2.40 -27.27 N	103.31 3.11 -4.65 N	108.48 3.50 -8.62 N	108.88 4.47 -17.17 N	60.87 0.80 -39.70 N	76.94 2.06 -7.27 N	140.86 4.24 -23.48 N
JENNISON____2 23626	156.11 3.76 0.00 N	109.65 1.81 0.00 N	112.09 1.45 0.00 N	121.33 1.16 0.00 N	110.88 1.41 0.00 N	131.14 2.42 0.00 N	110.48 2.36 0.00 N	88.51 1.31 -19.53 N	108.03 2.57 -17.77 N	107.32 3.35 0.01 N	109.56 3.98 -0.24 N	103.05 4.00 -2.54 N	59.67 1.13 -31.30 N	99.63 3.32 -7.79 N	97.28 3.03 -10.48 N	87.48 2.71 -15.26 N	74.45 1.69 -22.30 N	101.77 2.27 -27.27 N	103.15 2.95 -4.65 N	108.34 3.35 -8.62 N	108.73 4.32 -17.17 N	60.85 0.77 -39.70 N	76.83 1.95 -7.27 N	140.72 4.10 -23.48 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	N
KEDC PORT_JEFF_GT2 24210	167.48 15.13 0.00 N	115.59 7.75 0.00 N	117.73 7.09 0.00 N	128.78 8.61 0.00 N	117.48 8.02 0.00 N	137.62 8.89 0.00 N	117.55 9.43 0.00 N	129.46 6.82 -54.97 N	145.81 8.10 -50.03 N	114.77 10.80 0.00 N	118.72 12.70 -0.67 N	116.87 13.22 -7.15 N	118.71 3.36 -88.12 N	119.50 9.07 -21.91 N	121.28 8.01 -29.50 N	119.24 6.77 -42.95 N	118.08 4.85 -62.77 N	155.92 6.94 -76.77 N	118.24 9.61 -13.08 N	131.23 10.61 -24.26 N	146.06 11.59 -47.23 N	134.31 2.47 -111.47 N	96.08 8.01 -20.47 N	191.83 12.59 -66.10 N		
KEDC PORT_JEFF_GT3 24211	167.48 15.13 0.00 N	115.59 7.75 0.00 N	117.73 7.09 0.00 N	128.78 8.61 0.00 N	117.48 8.02 0.00 N	137.62 8.89 0.00 N	117.55 9.43 0.00 N	129.46 6.82 -54.97 N	145.81 8.10 -50.03 N	114.77 10.80 0.00 N	118.72 12.70 -0.67 N	116.87 13.22 -7.15 N	118.71 3.36 -88.12 N	119.50 9.07 -21.91 N	121.28 8.01 -29.50 N	119.24 6.77 -42.95 N	118.08 4.85 -62.77 N	155.92 6.94 -76.77 N	118.24 9.61 -13.08 N	131.23 10.61 -24.26 N	146.06 11.59 -47.23 N	134.31 2.47 -111.47 N	96.08 8.01 -20.47 N	191.83 12.59 -66.10 N		
KEDC_GLWD_GT4 24219	165.37 13.02 0.00 N	115.47 7.63 0.00 N	117.94 7.30 0.00 N	128.28 8.11 0.00 N	116.67 7.21 0.00 N	137.29 8.56 0.00 N	116.68 8.56 0.00 N	128.73 6.08 -54.97 N	145.29 7.57 -50.03 N	113.69 9.71 0.00 N	117.21 11.20 -0.67 N	114.90 11.23 -7.18 N	118.37 3.01 -88.12 N	119.61 9.17 -21.92 N	121.69 8.42 -29.50 N	119.57 7.10 -42.95 N	118.26 5.03 -62.77 N	156.05 7.06 -76.77 N	118.12 9.47 -13.10 N	130.32 9.70 -24.26 N	147.78 10.08 -50.47 N	134.64 2.20 -112.07 N	95.18 7.11 -20.47 N	190.41 11.17 -66.10 N		
KEDC_GLWD_GT5 24220	165.37 13.02 0.00 N	115.47 7.63 0.00 N	117.94 7.30 0.00 N	128.28 8.11 0.00 N	116.67 7.21 0.00 N	137.29 8.56 0.00 N	116.68 8.56 0.00 N	128.73 6.08 -54.97 N	145.29 7.57 -50.03 N	113.69 9.71 0.00 N	117.21 11.20 -0.67 N	114.90 11.23 -7.18 N	118.37 3.01 -88.12 N	119.61 9.17 -21.92 N	121.69 8.42 -29.50 N	119.57 7.10 -42.95 N	118.26 5.03 -62.77 N	156.05 7.06 -76.77 N	118.12 9.47 -13.10 N	130.32 9.70 -24.26 N	147.78 10.08 -50.47 N	134.64 2.20 -112.07 N	95.18 7.11 -20.47 N	190.41 11.17 -66.10 N		
KENSICO____ 23655	164.01 11.65 0.00 N	115.25 7.42 0.00 N	117.95 7.31 0.00 N	127.91 7.75 0.00 N	116.28 6.82 0.00 N	137.15 8.42 0.00 N	116.15 8.04 0.00 N	128.20 5.62 -54.91 N	144.79 7.13 -49.97 N	112.72 8.74 0.00 N	115.77 9.75 -0.67 N	113.22 9.57 -7.15 N	117.89 2.64 -88.01 N	118.69 8.28 -21.89 N	120.96 7.73 -29.46 N	118.93 6.51 -42.90 N	117.72 4.57 -62.70 N	155.26 6.37 -76.67 N	116.95 8.33 -13.08 N	128.95 8.35 -24.23 N	143.95 8.45 -48.27 N	133.88 1.88 -111.62 N	94.16 6.11 -20.44 N	189.11 9.95 -66.03 N		
KIAC_JFK_GT1 23816	166.03 13.67 0.00 N	116.05 8.21 0.00 N	118.71 8.07 0.00 N	128.69 8.52 0.00 N	117.04 7.57 0.00 N	138.58 9.85 0.00 N	117.62 9.50 0.00 N	129.17 6.54 -54.97 N	146.01 8.30 -50.02 N	114.30 10.32 0.00 N	117.27 11.25 -0.67 N	114.92 11.27 -7.16 N	118.41 3.06 -88.11 N	120.01 9.58 -21.91 N	122.26 9.00 -29.49 N	120.10 7.63 -42.95 N	118.57 5.35 -62.76 N	156.39 7.41 -76.75 N	118.33 9.70 -13.09 N	130.43 9.81 -24.26 N	145.51 9.95 -48.32 N	134.31 2.20 -111.74 N	95.44 7.37 -20.46 N	190.90 11.67 -66.10 N		
KIAC_JFK_GT2 23817	166.03 13.67 0.00 N	116.05 8.21 0.00 N	118.71 8.07 0.00 N	128.69 8.52 0.00 N	117.04 7.57 0.00 N	138.58 9.85 0.00 N	117.62 9.50 0.00 N	129.17 6.54 -54.97 N	146.01 8.30 -50.02 N	114.30 10.32 0.00 N	117.27 11.25 -0.67 N	114.92 11.27 -7.16 N	118.41 3.06 -88.11 N	120.01 9.58 -21.91 N	122.26 9.00 -29.49 N	120.10 7.63 -42.95 N	118.57 5.35 -62.76 N	156.39 7.41 -76.75 N	118.33 9.70 -13.09 N	130.43 9.81 -24.26 N	145.51 9.95 -48.32 N	134.31 2.20 -111.74 N	95.44 7.37 -20.46 N	190.90 11.67 -66.10 N		
KINTIGH____ 23543	135.68 -16.68 0.00 N	95.12 -12.72 0.00 N	97.33 -13.31 0.00 N	105.81 -14.36 0.00 N	96.91 -12.55 0.00 N	114.60 -14.12 0.00 N	95.72 -12.40 0.00 N	66.69 -7.53 -6.54 N	82.30 -11.34 -5.95 N	90.35 -13.54 0.09 N	92.55 -12.87 -0.08 N	86.22 -11.12 -0.85 N	34.86 -2.86 -10.49 N	80.69 -10.44 -2.61 N	77.35 -9.93 -3.51 N	66.78 -7.85 -5.11 N	51.91 -6.02 -7.47 N	72.34 -9.02 -9.14 N	84.89 -12.21 -1.56 N	86.85 -12.40 -2.89 N	82.55 -10.43 -5.75 N	31.34 -2.34 -13.30 N	62.05 -7.99 -2.44 N	108.27 -12.74 -7.87 N		
LEDERLE____ 23769	164.95 12.60 0.00 N	116.17 8.34 0.00 N	118.99 8.35 0.00 N	128.96 8.80 0.00 N	117.12 7.66 0.00 N	138.29 9.57 0.00 N	117.11 8.99 0.00 N	127.11 6.19 -53.25 N	144.06 7.92 -48.46 N	113.47 9.50 0.00 N	116.46 10.46 -0.65 N	113.58 10.15 -6.94 N	115.41 2.82 -85.35 N	118.58 8.83 -21.23 N	120.62 8.28 -28.57 N	118.07 6.94 -41.61 N	116.12 4.86 -60.80 N	153.32 6.74 -74.35 N	117.07 8.84 -12.68 N	128.66 8.80 -23.50 N	142.91 8.87 -46.81 N	130.61 1.99 -108.24 N	93.90 6.47 -19.82 N	187.81 10.65 -64.03 N		
LINDEN COGEN____ 23786	164.44 12.09 0.00 N	115.31 7.47 0.00 N	117.76 7.13 0.00 N	127.60 7.43 0.00 N	115.97 6.51 0.00 N	136.92 8.19 0.00 N	116.10 7.98 0.00 N	128.27 5.63 -54.97 N	144.82 7.11 -50.02 N	112.86 8.88 0.00 N	116.03 10.01 -0.67 N	113.65 9.99 -7.16 N	118.07 2.73 -88.11 N	118.99 8.56 -21.91 N	121.34 8.08 -29.49 N	119.28 6.81 -42.95 N	117.99 4.77 -62.76 N	155.59 6.61 -76.75 N	117.33 8.70 -13.09 N	129.30 8.68 -24.26 N	144.42 8.87 -48.32 N	134.07 1.96 -111.74 N	94.45 6.38 -20.46 N	189.51 10.28 -66.10 N		
LIPA_MISC_IPP 23656	167.77 15.42 0.00 N	115.74 7.91 0.00 N	118.00 7.36 0.00 N	129.10 8.93 0.00 N	117.78 8.32 0.00 N	138.00 9.27 0.00 N	117.88 9.76 0.00 N	129.72 7.08 -54.97 N	146.20 8.49 -50.03 N	115.14 11.16 0.00 N	119.08 13.06 -0.67 N	117.17 13.52 -7.15 N	118.78 3.43 -88.12 N	119.22 8.79 -21.91 N	120.98 7.71 -29.50 N	118.98 6.50 -42.95 N	117.89 4.66 -62.77 N	155.68 6.69 -76.77 N	117.93 9.30 -13.08 N	131.01 10.38 -24.26 N	145.84 11.40 -47.21 N	134.25 2.41 -111.47 N	95.82 7.75 -20.47 N	191.92 12.68 -66.10 N		
LITTLE FALLS____HYD 24013	159.53 7.18 0.00 N	112.34 4.51 0.00 N	115.34 4.70 0.00 N	125.52 5.36 0.00 N	114.32 4.86 0.00 N	133.96 5.24 0.00 N	113.09 4.97 0.00 N	70.08 3.63 1.22 N	91.45 4.87 1.11 N	109.42 5.45 0.00 N	111.49 6.16 0.02 N	102.16 5.82 0.16 N	26.96 1.68 1.96 N	93.35 5.32 0.49 N	88.03 4.92 0.66 N	72.75 4.18 0.96 N	52.08 3.02 1.40 N	74.75 4.23 1.71 N	100.66 5.40 0.29 N	101.53 5.70 0.54 N	91.81 5.65 1.08 N	19.15 1.26 2.48 N	71.11 3.96 0.45 N	118.42 6.76 1.47 N		
LONG_LAKE_PHOENIX 24014	147.83 -4.52 0.00 N	104.48 -3.36 0.00 N	107.04 -3.60 0.00 N	116.16 -4.01 0.00 N	105.89 -3.57 0.00 N	124.81 -3.91 0.00 N	104.83 -3.29 0.00 N	70.43 -1.89 -4.65 N	89.39 -2.53 -4.24 N	101.17 -2.81 0.00 N	102.93 -2.47 -0.06 N	95.09 -2.01 -0.61 N	34.17 -0.53 -7.46 N	88.43 -1.94 -1.85 N	84.39 -1.88 -2.50 N	71.71 -1.45 -3.64 N	54.61 -1.16 -5.31 N	76.97 -1.75 -6.50 N	94.33 -2.33 -1.11 N	96.08 -2.34 -2.06 N	89.57 -1.75 -4.09 N	29.38 -0.45 -9.46 N	67.63 -1.71 -1.73 N	115.93 -2.80 -5.60 N		
LOVETT____3	162.75	114.63	117.48	127.34	115.74	136.72	115.75	126.48	143.10	112.09	115.03	112.28	115.40	117.40	119.52	117.25	115.67	152.63	115.81	127.45	141.86	130.79	93.05	186.51		

23632	10.40 0.00 N	6.79 0.00 N	6.84 0.00 N	7.17 0.00 N	6.28 0.00 N	7.99 0.00 N	7.64 0.00 N	5.33 -53.48 N	6.74 -48.67 N	8.11 0.00 N	9.03 -0.66 N	8.81 -6.97 N	2.44 -85.73 N	7.56 -21.32 N	7.06 -28.70 N	5.94 -41.79 N	4.15 -61.07 N	5.73 -74.68 N	7.53 -12.74 N	7.48 -23.60 N	7.61 -47.01 N	1.70 -108.72 N	5.53 -19.91 N	9.07 -64.31 N
LOVETT___4 23642	163.89 11.53 0.00 N	115.37 7.53 0.00 N	118.22 7.58 0.00 N	128.12 7.96 0.00 N	116.47 7.01 0.00 N	137.41 8.68 0.00 N	116.34 8.22 0.00 N	126.86 5.70 -53.50 N	143.61 7.24 -48.68 N	112.70 8.73 0.00 N	115.66 9.66 -0.66 N	112.91 9.44 -6.97 N	115.59 2.61 -85.75 N	117.99 8.15 -21.32 N	120.11 7.63 -28.70 N	117.71 6.39 -41.80 N	116.02 4.48 -61.09 N	153.15 6.22 -74.70 N	116.41 8.12 -12.74 N	128.07 8.10 -23.61 N	142.46 8.20 -47.03 N	130.95 1.83 -108.75 N	93.49 5.97 -19.91 N	187.23 9.76 -64.33 N
LOVETT___5 23593	163.89 11.53 0.00 N	115.37 7.53 0.00 N	118.22 7.58 0.00 N	128.12 7.96 0.00 N	116.47 7.01 0.00 N	137.41 8.68 0.00 N	116.34 8.22 0.00 N	126.86 5.70 -53.50 N	143.61 7.24 -48.68 N	112.70 8.73 0.00 N	115.66 9.66 -0.66 N	112.91 9.44 -6.97 N	115.59 2.61 -85.75 N	117.99 8.15 -21.32 N	120.11 7.63 -28.70 N	117.71 6.39 -41.80 N	116.02 4.48 -61.09 N	153.15 6.22 -74.70 N	116.41 8.12 -12.74 N	128.07 8.10 -23.61 N	142.46 8.20 -47.03 N	130.95 1.83 -108.75 N	93.49 5.97 -19.91 N	187.23 9.76 -64.33 N
LOWER RAQUET___HYD 24057	145.24 -7.11 0.00 N	103.19 -4.64 0.00 N	105.89 -4.75 0.00 N	114.87 -5.29 0.00 N	104.67 -4.79 0.00 N	123.29 -5.44 0.00 N	103.17 -4.95 0.00 N	64.26 -3.41 0.00 N	83.75 -3.94 0.00 N	99.51 -4.47 0.00 N	100.09 -5.26 0.00 N	91.21 -5.29 0.00 N	25.58 -1.65 0.00 N	83.35 -5.17 0.00 N	78.87 -4.90 0.00 N	65.36 -4.16 0.00 N	47.61 -2.85 0.00 N	68.28 -3.94 0.00 N	90.48 -5.07 0.00 N	91.43 -4.94 0.00 N	82.22 -5.01 0.00 N	19.26 -1.11 0.00 N	63.95 -3.65 0.00 N	106.81 -6.33 0.00 N
LOWER___HUDSON 24059	158.77 6.41 0.00 N	112.82 4.98 0.00 N	116.28 5.64 0.00 N	126.30 6.14 0.00 N	114.77 5.30 0.00 N	134.89 6.17 0.00 N	113.70 5.58 0.00 N	141.77 3.87 -70.23 N	156.47 4.87 -63.91 N	109.37 5.39 0.00 N	111.92 5.72 -0.86 N	110.72 5.07 -9.15 N	141.31 1.50 -112.57 N	121.54 5.03 -28.00 N	126.09 4.63 -37.68 N	128.24 3.85 -54.87 N	133.44 2.80 -80.19 N	174.25 3.96 -98.07 N	117.51 5.24 -16.73 N	132.76 5.40 -30.99 N	153.83 4.86 -61.74 N	164.30 1.16 -142.76 N	97.44 3.69 -26.14 N	203.77 6.19 -84.45 N
LWR___OSWEGATCHIE_HYD 23850	144.65 -7.70 0.00 N	102.40 -5.43 0.00 N	104.97 -5.67 0.00 N	113.86 -6.30 0.00 N	103.76 -5.71 0.00 N	122.33 -6.40 0.00 N	102.56 -5.56 0.00 N	64.04 -3.63 0.00 N	83.47 -4.21 0.00 N	99.20 -4.78 0.00 N	100.22 -5.13 0.00 N	91.59 -4.90 0.00 N	25.76 -1.47 0.00 N	83.78 -4.74 0.00 N	79.24 -4.53 0.00 N	65.70 -3.82 0.00 N	47.79 -2.67 0.00 N	68.50 -3.72 0.00 N	90.72 -4.82 0.00 N	91.79 -4.58 0.00 N	82.88 -4.36 0.00 N	19.36 -1.01 0.00 N	64.13 -3.47 0.00 N	107.11 -6.02 0.00 N
LYONS_FALL_HYD 23570	148.87 -3.48 0.00 N	105.03 -2.81 0.00 N	107.55 -3.09 0.00 N	116.68 -3.49 0.00 N	106.29 -3.17 0.00 N	125.27 -3.46 0.00 N	105.31 -2.81 0.00 N	66.02 -1.65 0.00 N	85.91 -1.78 0.00 N	102.14 -1.84 0.00 N	103.66 -1.68 0.00 N	95.05 -1.45 0.00 N	26.80 -0.43 0.00 N	87.02 -1.50 0.00 N	82.29 -1.49 0.00 N	68.27 -1.25 0.00 N	49.55 -0.91 0.00 N	70.93 -1.29 0.00 N	93.87 -1.67 0.00 N	95.01 -1.35 0.00 N	86.19 -1.04 0.00 N	20.07 -0.30 0.00 N	66.33 -1.28 0.00 N	110.85 -2.28 0.00 N
MAPLE_RIDGE_WT_1 323574	150.17 -2.18 0.00 N	106.20 -1.64 0.00 N	108.85 -1.79 0.00 N	118.14 -2.02 0.00 N	107.99 -1.47 0.00 N	127.19 -1.54 0.00 N	106.39 -1.73 0.00 N	63.23 -1.47 2.98 N	83.21 -1.77 2.71 N	101.99 -1.99 0.00 N	103.18 -2.12 0.04 N	94.24 -1.87 0.39 N	21.88 -0.58 4.77 N	85.49 -1.84 1.19 N	80.41 -1.76 1.60 N	65.59 -1.60 2.32 N	45.90 -1.16 3.40 N	66.45 -1.62 4.16 N	92.90 -1.94 0.71 N	93.87 -1.18 1.31 N	83.26 -1.36 2.62 N	13.99 -0.33 6.05 N	65.52 -0.97 1.11 N	108.02 -1.54 3.58 N
MAPLE_RIDGE_WT_2 323611	150.17 -2.18 0.00 N	106.20 -1.64 0.00 N	108.85 -1.79 0.00 N	118.14 -2.02 0.00 N	107.99 -1.47 0.00 N	127.19 -1.54 0.00 N	106.39 -1.73 0.00 N	63.23 -1.47 2.98 N	83.21 -1.77 2.71 N	101.99 -1.99 0.00 N	103.18 -2.12 0.04 N	94.24 -1.87 0.39 N	21.88 -0.58 4.77 N	85.49 -1.84 1.19 N	80.41 -1.76 1.60 N	65.59 -1.60 2.32 N	45.90 -1.16 3.40 N	66.45 -1.62 4.16 N	92.90 -1.94 0.71 N	93.87 -1.18 1.31 N	83.26 -1.36 2.62 N	13.99 -0.33 6.05 N	65.52 -0.97 1.11 N	108.02 -1.54 3.58 N
MG INDUSTRY___DRP 24185	159.50 7.15 0.00 N	113.20 5.36 0.00 N	116.26 5.62 0.00 N	126.49 6.32 0.00 N	115.11 5.64 0.00 N	135.11 6.38 0.00 N	113.90 5.78 0.00 N	140.61 3.87 -69.07 N	155.48 4.94 -62.85 N	109.60 5.62 0.00 N	112.32 6.13 -0.85 N	111.24 5.75 -9.00 N	139.58 1.63 -110.71 N	121.27 5.21 -27.53 N	125.80 4.96 -37.06 N	127.65 4.17 -53.97 N	132.29 2.96 -78.87 N	172.88 4.21 -96.45 N	117.53 5.53 -16.45 N	132.32 5.48 -30.48 N	153.15 5.20 -60.72 N	161.97 1.19 -140.40 N	97.21 3.89 -25.71 N	202.81 6.63 -83.05 N
MID___OSWEGATCHIE_HYD 23849	144.65 -7.70 0.00 N	102.40 -5.43 0.00 N	104.97 -5.67 0.00 N	113.86 -6.30 0.00 N	103.76 -5.71 0.00 N	122.33 -6.40 0.00 N	102.56 -5.56 0.00 N	64.04 -3.63 0.00 N	83.47 -4.21 0.00 N	99.20 -4.78 0.00 N	100.22 -5.13 0.00 N	91.59 -4.90 0.00 N	25.76 -1.47 0.00 N	83.78 -4.74 0.00 N	79.24 -4.53 0.00 N	65.70 -3.82 0.00 N	47.79 -2.67 0.00 N	68.50 -3.72 0.00 N	90.72 -4.82 0.00 N	91.79 -4.58 0.00 N	82.88 -4.36 0.00 N	19.36 -1.01 0.00 N	64.13 -3.47 0.00 N	107.11 -6.02 0.00 N
MID___RAQUETTE_HYD 23851	145.24 -7.11 0.00 N	103.19 -4.64 0.00 N	105.89 -4.75 0.00 N	114.87 -5.29 0.00 N	104.67 -4.79 0.00 N	123.29 -5.44 0.00 N	103.17 -4.95 0.00 N	64.26 -3.41 0.00 N	83.75 -3.94 0.00 N	99.51 -4.47 0.00 N	100.09 -5.26 0.00 N	91.21 -5.29 0.00 N	25.58 -1.65 0.00 N	83.35 -5.17 0.00 N	78.87 -4.90 0.00 N	65.36 -4.16 0.00 N	47.61 -2.85 0.00 N	68.28 -3.94 0.00 N	90.48 -5.07 0.00 N	91.43 -4.94 0.00 N	82.22 -5.01 0.00 N	19.26 -1.11 0.00 N	63.95 -3.65 0.00 N	106.81 -6.33 0.00 N
MILLIKEN___1 23584	141.78 -10.58 0.00 N	99.00 -8.83 0.00 N	101.26 -9.38 0.00 N	109.49 -10.68 0.00 N	100.05 -9.41 0.00 N	118.43 -10.29 0.00 N	100.07 -8.05 0.00 N	72.72 -4.61 -9.66 N	90.85 -5.63 -8.79 N	97.76 -6.21 0.00 N	99.87 -5.58 -0.12 N	93.02 -4.73 -1.26 N	41.48 -1.24 -15.49 N	87.84 -4.53 -3.85 N	84.55 -4.40 -5.18 N	73.63 -3.44 -7.55 N	58.77 -2.72 -11.03 N	81.70 -4.01 -13.49 N	92.51 -5.34 -2.30 N	95.44 -5.19 -4.26 N	92.08 -3.65 -8.49 N	39.01 -1.00 -19.64 N	66.99 -4.21 -3.60 N	117.14 -7.61 -11.62 N
MILLIKEN___2 23585	141.78 -10.58 0.00 N	99.00 -8.83 0.00 N	101.26 -9.38 0.00 N	109.49 -10.68 0.00 N	100.05 -9.41 0.00 N	118.43 -10.29 0.00 N	100.07 -8.05 0.00 N	72.72 -4.61 -9.66 N	90.85 -5.63 -8.79 N	97.76 -6.21 0.00 N	99.87 -5.58 -0.12 N	93.02 -4.73 -1.26 N	41.48 -1.24 -15.49 N	87.84 -4.53 -3.85 N	84.55 -4.40 -5.18 N	73.63 -3.44 -7.55 N	58.77 -2.72 -11.03 N	81.70 -4.01 -13.49 N	92.51 -5.34 -2.30 N	95.44 -5.19 -4.26 N	92.08 -3.65 -8.49 N	39.01 -1.00 -19.64 N	66.99 -4.21 -3.60 N	117.14 -7.61 -11.62 N

MILLIKEN___DIESEL 232629	141.78 -10.58 0.00 N	99.00 -8.83 0.00 N	101.26 -9.38 0.00 N	109.49 -10.68 0.00 N	100.05 -9.41 0.00 N	118.43 -10.29 0.00 N	100.07 -8.05 0.00 N	72.72 -4.61 -9.66 N	90.85 -5.63 -8.79 N	97.76 -6.21 0.00 N	99.87 -5.58 -0.12 N	93.02 -4.73 -1.26 N	41.48 -1.24 -15.49 N	87.84 -4.53 -3.85 N	84.55 -4.40 -5.18 N	73.63 -3.44 -7.55 N	58.77 -2.72 -11.03 N	81.70 -4.01 -13.49 N	92.51 -5.34 -2.30 N	95.44 -5.19 -4.26 N	92.08 -3.65 -8.49 N	39.01 -1.00 -19.64 N	66.99 -4.21 -3.60 N	117.14 -7.61 -11.62 N
MILLSEAT___LFGE 323607	139.69 -12.66 0.00 N	97.67 -10.17 0.00 N	99.77 -10.87 0.00 N	108.30 -11.87 0.00 N	99.34 -10.12 0.00 N	117.76 -10.97 0.00 N	98.23 -9.89 0.00 N	69.11 -5.79 -7.23 N	85.17 -9.09 -6.58 N	93.21 -10.78 -0.01 N	95.56 -9.87 -0.09 N	89.20 -8.23 -0.94 N	36.78 -2.05 -11.59 N	83.59 -7.81 -2.88 N	80.16 -7.50 -3.88 N	69.72 -5.39 -5.59 N	54.23 -4.40 -8.16 N	75.33 -6.87 -9.98 N	87.38 -9.88 -1.72 N	89.37 -10.18 -3.19 N	85.55 -8.04 -6.36 N	33.28 -1.80 -14.70 N	64.01 -6.29 -2.69 N	112.20 -9.63 -8.70 N
MODEL_CITY_ENERGY 24167	136.10 -16.25 0.00 N	95.18 -12.66 0.00 N	97.26 -13.38 0.00 N	105.69 -14.47 0.00 N	96.98 -12.48 0.00 N	114.92 -13.80 0.00 N	95.74 -12.38 0.00 N	67.91 -7.43 -7.68 N	83.01 -11.67 -6.98 N	89.90 -13.99 0.08 N	92.27 -13.16 -0.09 N	86.28 -11.21 -1.00 N	36.70 -2.84 -12.30 N	81.04 -10.54 -3.06 N	77.84 -10.05 -4.12 N	67.66 -7.86 -6.01 N	53.08 -6.16 -8.78 N	73.60 -9.36 -10.73 N	84.66 -12.72 -1.83 N	86.79 -12.96 -3.39 N	83.37 -10.61 -6.75 N	33.60 -2.38 -15.60 N	62.41 -8.06 -2.86 N	109.97 -12.40 -9.23 N
MODERN_LFGE___ 323580	136.10 -16.25 0.00 N	95.18 -12.66 0.00 N	97.26 -13.38 0.00 N	105.69 -14.47 0.00 N	96.98 -12.48 0.00 N	114.92 -13.80 0.00 N	95.74 -12.38 0.00 N	67.91 -7.43 -7.68 N	83.01 -11.67 -6.98 N	89.90 -13.99 0.08 N	92.27 -13.16 -0.09 N	86.28 -11.21 -1.00 N	36.70 -2.84 -12.30 N	81.04 -10.54 -3.06 N	77.84 -10.05 -4.12 N	67.66 -7.86 -6.01 N	53.08 -6.16 -8.78 N	73.60 -9.36 -10.73 N	84.66 -12.72 -1.83 N	86.79 -12.96 -3.39 N	83.37 -10.61 -6.75 N	33.60 -2.38 -15.60 N	62.41 -8.06 -2.86 N	109.97 -12.40 -9.23 N
MOHAWK_PAPER___DRP 24187	159.70 7.34 0.00 N	113.32 5.48 0.00 N	116.56 5.92 0.00 N	126.68 6.52 0.00 N	115.22 5.76 0.00 N	135.36 6.63 0.00 N	114.04 5.92 0.00 N	142.51 3.99 -70.85 N	157.22 5.06 -64.47 N	109.70 5.72 0.00 N	112.40 6.19 -0.87 N	111.38 5.65 -9.23 N	142.45 1.65 -113.56 N	122.17 5.41 -28.24 N	126.87 5.08 -38.01 N	129.11 4.24 -55.36 N	134.40 3.05 -80.90 N	175.48 4.32 -98.93 N	118.07 5.65 -16.87 N	133.40 5.77 -31.27 N	154.81 5.29 -62.28 N	165.63 1.23 -144.02 N	97.96 3.97 -26.38 N	205.07 6.74 -85.19 N
MONGAUP___HYD 23641	163.09 10.74 0.00 N	114.92 7.09 0.00 N	117.76 7.12 0.00 N	127.70 7.53 0.00 N	116.16 6.70 0.00 N	136.93 8.20 0.00 N	115.78 7.66 0.00 N	123.46 5.26 -50.54 N	140.01 6.34 -45.99 N	110.94 6.96 0.00 N	113.84 7.88 -0.62 N	110.79 7.71 -6.58 N	110.56 2.32 -81.00 N	115.94 7.28 -20.14 N	117.70 6.81 -27.11 N	114.74 5.73 -39.48 N	112.18 4.02 -57.70 N	148.38 5.60 -70.56 N	114.45 6.87 -12.04 N	125.57 6.91 -22.30 N	138.69 7.03 -44.43 N	124.78 1.68 -102.73 N	91.90 5.48 -18.81 N	183.16 9.26 -60.77 N
MONTAUK___DIESEL 23721	174.19 21.84 0.00 N	119.71 11.87 0.00 N	121.86 11.22 0.00 N	133.19 13.03 0.00 N	121.62 12.16 0.00 N	142.88 14.15 0.00 N	121.99 13.87 0.00 N	132.77 10.12 -54.97 N	150.72 13.01 -50.03 N	120.91 16.94 0.00 N	125.25 19.23 -0.67 N	122.85 19.21 -7.15 N	120.33 4.98 -88.12 N	124.06 13.63 -21.91 N	125.36 12.09 -29.50 N	122.51 10.03 -42.95 N	120.38 7.16 -62.77 N	159.27 10.29 -76.77 N	122.68 14.05 -13.08 N	136.11 15.49 -24.26 N	151.07 16.62 -47.21 N	135.39 3.55 -111.47 N	99.29 11.22 -20.47 N	197.43 18.19 -66.10 N
MUNSVILLE_WIND_PWR 323609	155.08 2.72 0.00 N	108.04 0.20 0.00 N	110.24 -0.41 0.00 N	119.37 -0.80 0.00 N	109.53 0.07 0.00 N	130.34 1.62 0.00 N	110.00 1.88 0.00 N	85.49 1.14 -16.69 N	105.00 2.13 -15.18 N	107.10 3.13 0.00 N	109.22 3.67 -0.21 N	102.40 3.73 -2.17 N	55.01 1.03 -26.74 N	97.89 2.72 -6.65 N	95.07 2.35 -8.95 N	84.74 2.18 -13.04 N	70.69 1.18 -19.05 N	96.95 1.43 -23.30 N	101.51 1.99 -3.97 N	107.34 3.61 -7.36 N	107.00 5.10 -14.67 N	55.09 0.80 -33.92 N	75.10 1.28 -6.21 N	136.48 3.28 -20.06 N
N SALMON___HYD 24042	149.78 -2.58 0.00 N	106.34 -1.49 0.00 N	109.15 -1.49 0.00 N	118.37 -1.79 0.00 N	107.71 -1.75 0.00 N	126.81 -1.91 0.00 N	106.22 -1.89 0.00 N	66.43 -1.24 0.00 N	86.66 -1.03 0.00 N	103.04 -0.94 0.00 N	103.79 -1.55 0.00 N	94.65 -1.84 0.00 N	26.58 -0.65 0.00 N	86.58 -1.94 0.00 N	81.81 -1.96 0.00 N	67.74 -1.79 0.00 N	49.30 -1.16 0.00 N	70.66 -1.56 0.00 N	93.56 -1.98 0.00 N	94.53 -1.84 0.00 N	84.95 -2.29 0.00 N	19.89 -0.49 0.00 N	66.08 -1.53 0.00 N	110.62 -2.52 0.00 N
N.E_GEN_SANDY PD 24062	95.00 3.27 -23.08 N	90.00 4.37 1.65 N	80.72 5.11 10.59 N	75.58 6.13 42.90 N	75.53 3.37 -8.99 N	135.30 6.58 0.00 N	83.16 6.06 25.41 N	95.00 5.32 -5.32 N	152.27 5.03 -59.55 N	109.99 5.32 -9.68 N	108.00 3.43 -44.56 N	112.72 4.18 -35.18 N	125.00 3.77 -57.39 N	119.92 5.31 -26.08 N	127.00 4.47 -49.22 N	124.75 4.10 -51.13 N	128.12 2.94 -74.72 N	167.71 4.11 -91.38 N	109.99 5.06 -15.65 N	129.39 4.50 -48.90 N	149.82 5.06 -57.53 N	154.61 1.21 -133.03 N	109.02 4.81 -18.80 N	100.00 6.56 14.19 N
NARROWS_GT1_1 24228	166.57 14.21 0.00 N	115.60 7.77 0.00 N	117.84 7.20 0.00 N	127.77 7.61 0.00 N	116.24 6.78 0.00 N	137.29 8.56 0.00 N	116.11 7.99 0.00 N	128.27 5.63 -54.97 N	144.83 7.12 -50.02 N	112.97 8.99 0.00 N	116.11 10.09 -0.67 N	113.71 10.05 -7.16 N	118.13 2.79 -88.11 N	119.14 8.70 -21.91 N	121.49 8.22 -29.49 N	119.40 6.93 -42.95 N	118.08 4.86 -62.76 N	155.74 6.76 -76.76 N	117.48 8.85 -13.09 N	129.44 8.82 -24.26 N	144.60 9.04 -48.32 N	134.13 2.01 -111.74 N	94.63 6.56 -20.46 N	189.65 10.41 -66.10 N
NARROWS_GT1_2 24229	166.57 14.21 0.00 N	115.60 7.77 0.00 N	117.84 7.20 0.00 N	127.77 7.61 0.00 N	116.24 6.78 0.00 N	137.29 8.56 0.00 N	116.11 7.99 0.00 N	128.27 5.63 -54.97 N	144.83 7.12 -50.02 N	112.97 8.99 0.00 N	116.11 10.09 -0.67 N	113.71 10.05 -7.16 N	118.13 2.79 -88.11 N	119.14 8.70 -21.91 N	121.49 8.22 -29.49 N	119.40 6.93 -42.95 N	118.08 4.86 -62.76 N	155.74 6.76 -76.76 N	117.48 8.85 -13.09 N	129.44 8.82 -24.26 N	144.60 9.04 -48.32 N	134.13 2.01 -111.74 N	94.63 6.56 -20.46 N	189.65 10.41 -66.10 N
NARROWS_GT1_3 24230	166.57 14.21 0.00 N	115.60 7.77 0.00 N	117.84 7.20 0.00 N	127.77 7.61 0.00 N	116.24 6.78 0.00 N	137.29 8.56 0.00 N	116.11 7.99 0.00 N	128.27 5.63 -54.97 N	144.83 7.12 -50.02 N	112.97 8.99 0.00 N	116.11 10.09 -0.67 N	113.71 10.05 -7.16 N	118.13 2.79 -88.11 N	119.14 8.70 -21.91 N	121.49 8.22 -29.49 N	119.40 6.93 -42.95 N	118.08 4.86 -62.76 N	155.74 6.76 -76.76 N	117.48 8.85 -13.09 N	129.44 8.82 -24.26 N	144.60 9.04 -48.32 N	134.13 2.01 -111.74 N	94.63 6.56 -20.46 N	189.65 10.41 -66.10 N
NARROWS_GT1_4 24231	166.57 14.21 0.00 N	115.60 7.77 0.00 N	117.84 7.20 0.00 N	127.77 7.61 0.00 N	116.24 6.78 0.00 N	137.29 8.56 0.00 N	116.11 7.99 0.00 N	128.27 5.63 -54.97 N	144.83 7.12 -50.02 N	112.97 8.99 0.00 N	116.11 10.09 -0.67 N	113.71 10.05 -7.16 N	118.13 2.79 -88.11 N	119.14 8.70 -21.91 N	121.49 8.22 -29.49 N	119.40 6.93 -42.95 N	118.08 4.86 -62.76 N	155.74 6.76 -76.76 N	117.48 8.85 -13.09 N	129.44 8.82 -24.26 N	144.60 9.04 -48.32 N	134.13 2.01 -111.74 N	94.63 6.56 -20.46 N	189.65 10.41 -66.10 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_5 24232	166.57 14.21 0.00 N	115.60 7.77 0.00 N	117.84 7.20 0.00 N	127.77 7.61 0.00 N	116.24 6.78 0.00 N	137.29 8.56 0.00 N	116.11 7.99 0.00 N	128.27 5.63 -54.97 N	144.83 7.12 -50.02 N	112.97 8.99 0.00 N	116.11 10.09 -0.67 N	113.71 10.05 -7.16 N	118.13 2.79 -88.11 N	119.14 8.70 -21.91 N	121.49 8.22 -29.49 N	119.40 6.93 -42.95 N	118.08 4.86 -62.76 N	155.74 6.76 -76.76 N	117.48 8.85 -13.09 N	129.44 8.82 -24.26 N	144.60 9.04 -48.32 N	134.13 2.01 -111.74 N	94.63 6.56 -20.46 N	189.65 10.41 -66.10 N	
NARROWS_GT1_6 24233	166.57 14.21 0.00 N	115.60 7.77 0.00 N	117.84 7.20 0.00 N	127.77 7.61 0.00 N	116.24 6.78 0.00 N	137.29 8.56 0.00 N	116.11 7.99 0.00 N	128.27 5.63 -54.97 N	144.83 7.12 -50.02 N	112.97 8.99 0.00 N	116.11 10.09 -0.67 N	113.71 10.05 -7.16 N	118.13 2.79 -88.11 N	119.14 8.70 -21.91 N	121.49 8.22 -29.49 N	119.40 6.93 -42.95 N	118.08 4.86 -62.76 N	155.74 6.76 -76.76 N	117.48 8.85 -13.09 N	129.44 8.82 -24.26 N	144.60 9.04 -48.32 N	134.13 2.01 -111.74 N	94.63 6.56 -20.46 N	189.65 10.41 -66.10 N	
NARROWS_GT1_7 24234	166.57 14.21 0.00 N	115.60 7.77 0.00 N	117.84 7.20 0.00 N	127.77 7.61 0.00 N	116.24 6.78 0.00 N	137.29 8.56 0.00 N	116.11 7.99 0.00 N	128.27 5.63 -54.97 N	144.83 7.12 -50.02 N	112.97 8.99 0.00 N	116.11 10.09 -0.67 N	113.71 10.05 -7.16 N	118.13 2.79 -88.11 N	119.14 8.70 -21.91 N	121.49 8.22 -29.49 N	119.40 6.93 -42.95 N	118.08 4.86 -62.76 N	155.74 6.76 -76.76 N	117.48 8.85 -13.09 N	129.44 8.82 -24.26 N	144.60 9.04 -48.32 N	134.13 2.01 -111.74 N	94.63 6.56 -20.46 N	189.65 10.41 -66.10 N	
NARROWS_GT1_8 24235	166.57 14.21 0.00 N	115.60 7.77 0.00 N	117.84 7.20 0.00 N	127.77 7.61 0.00 N	116.24 6.78 0.00 N	137.29 8.56 0.00 N	116.11 7.99 0.00 N	128.27 5.63 -54.97 N	144.83 7.12 -50.02 N	112.97 8.99 0.00 N	116.11 10.09 -0.67 N	113.71 10.05 -7.16 N	118.13 2.79 -88.11 N	119.14 8.70 -21.91 N	121.49 8.22 -29.49 N	119.40 6.93 -42.95 N	118.08 4.86 -62.76 N	155.74 6.76 -76.76 N	117.48 8.85 -13.09 N	129.44 8.82 -24.26 N	144.60 9.04 -48.32 N	134.13 2.01 -111.74 N	94.63 6.56 -20.46 N	189.65 10.41 -66.10 N	
NARROWS_GT2_1 24236	166.57 14.21 0.00 N	115.60 7.77 0.00 N	117.84 7.20 0.00 N	127.77 7.61 0.00 N	116.24 6.78 0.00 N	137.29 8.56 0.00 N	116.11 7.99 0.00 N	128.27 5.63 -54.97 N	144.83 7.12 -50.02 N	112.97 8.99 0.00 N	116.11 10.09 -0.67 N	113.71 10.05 -7.16 N	118.13 2.79 -88.11 N	119.14 8.70 -21.91 N	121.49 8.22 -29.49 N	119.40 6.93 -42.95 N	118.08 4.86 -62.76 N	155.74 6.76 -76.76 N	117.48 8.85 -13.09 N	129.44 8.82 -24.26 N	144.60 9.04 -48.32 N	134.13 2.01 -111.74 N	94.63 6.56 -20.46 N	189.65 10.41 -66.10 N	
NARROWS_GT2_2 24237	166.57 14.21 0.00 N	115.60 7.77 0.00 N	117.84 7.20 0.00 N	127.77 7.61 0.00 N	116.24 6.78 0.00 N	137.29 8.56 0.00 N	116.11 7.99 0.00 N	128.27 5.63 -54.97 N	144.83 7.12 -50.02 N	112.97 8.99 0.00 N	116.11 10.09 -0.67 N	113.71 10.05 -7.16 N	118.13 2.79 -88.11 N	119.14 8.70 -21.91 N	121.49 8.22 -29.49 N	119.40 6.93 -42.95 N	118.08 4.86 -62.76 N	155.74 6.76 -76.76 N	117.48 8.85 -13.09 N	129.44 8.82 -24.26 N	144.60 9.04 -48.32 N	134.13 2.01 -111.74 N	94.63 6.56 -20.46 N	189.65 10.41 -66.10 N	
NARROWS_GT2_3 24238	166.57 14.21 0.00 N	115.60 7.77 0.00 N	117.84 7.20 0.00 N	127.77 7.61 0.00 N	116.24 6.78 0.00 N	137.29 8.56 0.00 N	116.11 7.99 0.00 N	128.27 5.63 -54.97 N	144.83 7.12 -50.02 N	112.97 8.99 0.00 N	116.11 10.09 -0.67 N	113.71 10.05 -7.16 N	118.13 2.79 -88.11 N	119.14 8.70 -21.91 N	121.49 8.22 -29.49 N	119.40 6.93 -42.95 N	118.08 4.86 -62.76 N	155.74 6.76 -76.76 N	117.48 8.85 -13.09 N	129.44 8.82 -24.26 N	144.60 9.04 -48.32 N	134.13 2.01 -111.74 N	94.63 6.56 -20.46 N	189.65 10.41 -66.10 N	
NARROWS_GT2_4 24239	166.57 14.21 0.00 N	115.60 7.77 0.00 N	117.84 7.20 0.00 N	127.77 7.61 0.00 N	116.24 6.78 0.00 N	137.29 8.56 0.00 N	116.11 7.99 0.00 N	128.27 5.63 -54.97 N	144.83 7.12 -50.02 N	112.97 8.99 0.00 N	116.11 10.09 -0.67 N	113.71 10.05 -7.16 N	118.13 2.79 -88.11 N	119.14 8.70 -21.91 N	121.49 8.22 -29.49 N	119.40 6.93 -42.95 N	118.08 4.86 -62.76 N	155.74 6.76 -76.76 N	117.48 8.85 -13.09 N	129.44 8.82 -24.26 N	144.60 9.04 -48.32 N	134.13 2.01 -111.74 N	94.63 6.56 -20.46 N	189.65 10.41 -66.10 N	
NARROWS_GT2_5 24240	166.57 14.21 0.00 N	115.60 7.77 0.00 N	117.84 7.20 0.00 N	127.77 7.61 0.00 N	116.24 6.78 0.00 N	137.29 8.56 0.00 N	116.11 7.99 0.00 N	128.27 5.63 -54.97 N	144.83 7.12 -50.02 N	112.97 8.99 0.00 N	116.11 10.09 -0.67 N	113.71 10.05 -7.16 N	118.13 2.79 -88.11 N	119.14 8.70 -21.91 N	121.49 8.22 -29.49 N	119.40 6.93 -42.95 N	118.08 4.86 -62.76 N	155.74 6.76 -76.76 N	117.48 8.85 -13.09 N	129.44 8.82 -24.26 N	144.60 9.04 -48.32 N	134.13 2.01 -111.74 N	94.63 6.56 -20.46 N	189.65 10.41 -66.10 N	
NARROWS_GT2_6 24241	166.57 14.21 0.00 N	115.60 7.77 0.00 N	117.84 7.20 0.00 N	127.77 7.61 0.00 N	116.24 6.78 0.00 N	137.29 8.56 0.00 N	116.11 7.99 0.00 N	128.27 5.63 -54.97 N	144.83 7.12 -50.02 N	112.97 8.99 0.00 N	116.11 10.09 -0.67 N	113.71 10.05 -7.16 N	118.13 2.79 -88.11 N	119.14 8.70 -21.91 N	121.49 8.22 -29.49 N	119.40 6.93 -42.95 N	118.08 4.86 -62.76 N	155.74 6.76 -76.76 N	117.48 8.85 -13.09 N	129.44 8.82 -24.26 N	144.60 9.04 -48.32 N	134.13 2.01 -111.74 N	94.63 6.56 -20.46 N	189.65 10.41 -66.10 N	
NARROWS_GT2_7 24242	166.57 14.21 0.00 N	115.60 7.77 0.00 N	117.84 7.20 0.00 N	127.77 7.61 0.00 N	116.24 6.78 0.00 N	137.29 8.56 0.00 N	116.11 7.99 0.00 N	128.27 5.63 -54.97 N	144.83 7.12 -50.02 N	112.97 8.99 0.00 N	116.11 10.09 -0.67 N	113.71 10.05 -7.16 N	118.13 2.79 -88.11 N	119.14 8.70 -21.91 N	121.49 8.22 -29.49 N	119.40 6.93 -42.95 N	118.08 4.86 -62.76 N	155.74 6.76 -76.76 N	117.48 8.85 -13.09 N	129.44 8.82 -24.26 N	144.60 9.04 -48.32 N	134.13 2.01 -111.74 N	94.63 6.56 -20.46 N	189.65 10.41 -66.10 N	
NARROWS_GT2_8 24243	166.57 14.21 0.00 N	115.60 7.77 0.00 N	117.84 7.20 0.00 N	127.77 7.61 0.00 N	116.24 6.78 0.00 N	137.29 8.56 0.00 N	116.11 7.99 0.00 N	128.27 5.63 -54.97 N	144.83 7.12 -50.02 N	112.97 8.99 0.00 N	116.11 10.09 -0.67 N	113.71 10.05 -7.16 N	118.13 2.79 -88.11 N	119.14 8.70 -21.91 N	121.49 8.22 -29.49 N	119.40 6.93 -42.95 N	118.08 4.86 -62.76 N	155.74 6.76 -76.76 N	117.48 8.85 -13.09 N	129.44 8.82 -24.26 N	144.60 9.04 -48.32 N	134.13 2.01 -111.74 N	94.63 6.56 -20.46 N	189.65 10.41 -66.10 N	
NEG CAPITAL___MECHNVIL 23645	158.38 6.03 0.00 N	112.58 4.75 0.00 N	116.12 5.48 0.00 N	126.11 5.94 0.00 N	114.56 5.10 0.00 N	134.77 6.05 0.00 N	113.65 5.54 0.00 N	142.12 3.93 -70.52 N	156.89 5.02 -64.18 N	109.58 5.60 0.00 N	112.15 5.94 -0.87 N	110.92 5.23 -9.19 N	141.83 1.55 -113.04 N	121.80 5.17 -28.11 N	126.31 4.69 -37.84 N	128.52 3.89 -55.10 N	133.83 2.85 -80.53 N	174.73 4.04 -98.48 N	117.63 5.29 -16.80 N	133.01 5.53 -31.12 N	154.25 5.02 -62.00 N	164.93 1.19 -143.36 N	97.56 3.70 -26.25 N	203.98 6.05 -84.80 N	
NEG CENTRAL_HIGH_ACRES	145.50	102.18	104.55	113.54	103.78	122.61	102.78	70.27	88.14	98.58	100.66	93.38	35.34	87.09	83.27	71.26	54.73	76.74	92.22	94.07	88.51	30.99	66.55	114.82	

23767	-6.85 0.00 N	-5.65 0.00 N	-6.08 0.00 N	-6.63 0.00 N	-5.69 0.00 N	-6.12 0.00 N	-5.34 0.00 N	-3.04 -5.64 N	-4.68 -5.13 N	-5.40 -0.01 N	-4.75 -0.07 N	-3.85 -0.73 N	-0.93 -9.04 N	-3.68 -2.25 N	-3.53 -3.03 N	-2.66 -4.40 N	-2.16 -6.43 N	-3.35 -7.87 N	-4.67 -1.34 N	-4.78 -2.49 N	-3.67 -4.96 N	-0.84 -11.46 N	-3.16 -2.10 N	-5.09 -6.78 N
NEG CENTRAL___DRP 24199	148.60 -3.76 0.00 N	104.03 -3.80 0.00 N	106.27 -4.37 0.00 N	114.64 -5.52 0.00 N	104.93 -4.54 0.00 N	124.38 -4.35 0.00 N	104.50 -3.62 0.00 N	73.99 -1.91 -8.22 N	92.68 -2.49 -7.48 N	101.29 -2.69 0.00 N	103.39 -2.05 -0.10 N	96.17 -1.40 -1.07 N	40.12 -0.30 -13.18 N	90.49 -1.31 -3.28 N	86.85 -1.34 -4.41 N	75.07 -0.88 -6.43 N	58.91 -0.94 -9.39 N	82.21 -1.50 -11.49 N	95.38 -2.13 -1.96 N	97.62 -2.38 -3.63 N	93.51 -0.96 -7.23 N	36.69 -0.40 -16.72 N	68.95 -1.72 -3.06 N	120.73 -2.30 -9.89 N
NEG CENTRAL___INDECK 23768	150.43 -1.93 0.00 N	105.07 -2.77 0.00 N	107.17 -3.47 0.00 N	115.66 -4.51 0.00 N	106.22 -3.24 0.00 N	126.54 -2.18 0.00 N	105.68 -2.43 0.00 N	75.61 -0.99 -8.93 N	93.88 -1.93 -8.12 N	102.18 -1.81 0.00 N	104.68 -0.77 -0.11 N	97.79 0.13 -1.16 N	41.75 0.20 -14.31 N	92.00 -0.07 -3.56 N	88.39 -0.17 -4.79 N	76.83 0.33 -6.97 N	60.37 -0.28 -10.19 N	83.93 -0.76 -12.46 N	96.28 -1.39 -2.13 N	98.51 -1.80 -3.94 N	94.96 -0.12 -7.85 N	38.38 -0.13 -18.15 N	69.95 -0.97 -3.32 N	123.22 -0.65 -10.73 N
NEG CENTRAL___SENECA 23627	148.61 -3.75 0.00 N	103.66 -4.18 0.00 N	105.69 -4.95 0.00 N	113.59 -6.57 0.00 N	104.19 -5.27 0.00 N	123.97 -4.76 0.00 N	104.03 -4.08 0.00 N	74.90 -2.13 -9.37 N	93.41 -2.80 -8.52 N	100.97 -3.01 0.00 N	103.25 -2.21 -0.11 N	96.32 -1.40 -1.22 N	41.99 -0.25 -15.01 N	91.03 -1.22 -3.73 N	87.51 -1.29 -5.03 N	76.10 -0.74 -7.32 N	60.20 -0.95 -10.69 N	83.72 -1.58 -13.08 N	95.44 -2.34 -2.23 N	97.82 -2.68 -4.13 N	94.65 -0.81 -8.23 N	38.97 -0.44 -19.04 N	69.26 -1.83 -3.49 N	122.35 -2.05 -11.26 N
NEG CENTRAL___STATE_STREET 24147	149.61 -2.74 0.00 N	104.73 -3.10 0.00 N	107.19 -3.45 0.00 N	115.80 -4.37 0.00 N	105.72 -3.74 0.00 N	124.84 -3.88 0.00 N	105.51 -2.61 0.00 N	74.03 -1.19 -7.55 N	93.13 -1.42 -6.87 N	102.62 -1.36 0.00 N	104.83 -0.61 -0.09 N	97.27 -0.21 -0.98 N	39.38 0.05 -12.09 N	91.23 -0.30 -3.01 N	87.41 -0.41 -4.05 N	75.27 -0.14 -5.90 N	58.75 -0.32 -8.62 N	82.16 -0.60 -10.54 N	96.47 -0.87 -1.80 N	98.73 -0.96 -3.33 N	93.97 0.10 -6.63 N	35.60 -0.11 -15.34 N	69.42 -0.99 -2.81 N	120.16 -2.05 -9.07 N
NEG MILLWOOD___DRP 24198	164.14 11.78 0.00 N	115.37 7.53 0.00 N	118.14 7.51 0.00 N	128.11 7.94 0.00 N	116.47 7.00 0.00 N	137.32 8.59 0.00 N	116.23 8.11 0.00 N	129.76 5.67 -56.43 N	146.41 7.37 -51.35 N	112.95 8.97 0.00 N	115.99 9.95 -0.69 N	113.51 9.66 -7.35 N	120.37 2.69 -90.45 N	119.43 8.42 -22.49 N	121.92 7.87 -30.28 N	120.20 6.59 -44.09 N	119.52 4.63 -64.43 N	157.51 6.50 -78.79 N	117.51 8.53 -13.44 N	129.84 8.58 -24.90 N	145.48 8.64 -49.60 N	137.01 1.93 -114.71 N	94.81 6.20 -21.01 N	191.06 10.07 -67.85 N
NEG NORTH_FLCN_SEA 23793	149.03 -3.32 0.00 N	106.05 -1.79 0.00 N	109.08 -1.56 0.00 N	118.25 -1.91 0.00 N	107.42 -2.04 0.00 N	126.31 -2.42 0.00 N	105.84 -2.28 0.00 N	66.39 -1.28 0.00 N	86.37 -1.32 0.00 N	102.37 -1.61 0.00 N	103.15 -2.19 0.00 N	94.00 -2.50 0.00 N	26.48 -0.75 0.00 N	86.32 -2.20 0.00 N	81.52 -2.25 0.00 N	67.47 -2.05 0.00 N	49.09 -1.37 0.00 N	70.32 -1.91 0.00 N	93.08 -2.47 0.00 N	94.10 -2.26 0.00 N	84.38 -2.85 0.00 N	19.75 -0.63 0.00 N	65.66 -1.94 0.00 N	110.39 -2.74 0.00 N
NEG NORTH_KES_CHATEGAY 23792	149.84 -2.51 0.00 N	106.52 -1.31 0.00 N	109.49 -1.15 0.00 N	118.78 -1.39 0.00 N	108.03 -1.43 0.00 N	127.08 -1.65 0.00 N	106.41 -1.71 0.00 N	66.53 -1.14 0.00 N	86.61 -1.08 0.00 N	102.77 -1.21 0.00 N	103.46 -1.89 0.00 N	94.35 -2.15 0.00 N	26.52 -0.71 0.00 N	86.41 -2.11 0.00 N	81.67 -2.11 0.00 N	67.60 -1.91 0.00 N	49.21 -1.25 0.00 N	70.52 -1.71 0.00 N	93.34 -2.21 0.00 N	94.30 -2.07 0.00 N	84.64 -2.60 0.00 N	19.83 -0.55 0.00 N	65.92 -1.68 0.00 N	110.60 -2.54 0.00 N
NEG NORTH___ALICE_FALLS 23915	149.34 -3.02 0.00 N	106.29 -1.54 0.00 N	109.29 -1.35 0.00 N	118.48 -1.69 0.00 N	107.66 -1.81 0.00 N	126.65 -2.07 0.00 N	106.10 -2.02 0.00 N	66.56 -1.11 0.00 N	86.65 -1.05 0.00 N	102.79 -1.19 0.00 N	103.58 -1.76 0.00 N	94.44 -2.06 0.00 N	26.59 -0.64 0.00 N	86.64 -1.88 0.00 N	81.82 -1.95 0.00 N	67.69 -1.84 0.00 N	49.24 -1.21 0.00 N	70.55 -1.67 0.00 N	93.42 -2.13 0.00 N	94.42 -1.94 0.00 N	84.70 -2.54 0.00 N	19.84 -0.54 0.00 N	65.93 -1.68 0.00 N	110.74 -2.39 0.00 N
NEG NORTH___LWR_SARANAC 23913	149.34 -3.02 0.00 N	106.29 -1.54 0.00 N	109.29 -1.35 0.00 N	118.48 -1.69 0.00 N	107.66 -1.81 0.00 N	126.65 -2.07 0.00 N	106.10 -2.02 0.00 N	66.56 -1.11 0.00 N	86.65 -1.05 0.00 N	102.79 -1.19 0.00 N	103.58 -1.76 0.00 N	94.44 -2.06 0.00 N	26.59 -0.64 0.00 N	86.64 -1.88 0.00 N	81.82 -1.95 0.00 N	67.69 -1.83 0.00 N	49.25 -1.21 0.00 N	70.56 -1.66 0.00 N	93.42 -2.13 0.00 N	94.42 -1.94 0.00 N	84.70 -2.54 0.00 N	19.84 -0.54 0.00 N	65.94 -1.67 0.00 N	110.75 -2.38 0.00 N
NEG NORTH___PLATTSBURG 23628	149.34 -3.02 0.00 N	106.29 -1.54 0.00 N	109.29 -1.35 0.00 N	118.48 -1.69 0.00 N	107.66 -1.81 0.00 N	126.65 -2.07 0.00 N	106.10 -2.02 0.00 N	66.56 -1.11 0.00 N	86.65 -1.05 0.00 N	102.79 -1.19 0.00 N	103.58 -1.76 0.00 N	94.44 -2.06 0.00 N	26.59 -0.64 0.00 N	86.64 -1.88 0.00 N	81.82 -1.95 0.00 N	67.69 -1.84 0.00 N	49.24 -1.21 0.00 N	70.55 -1.67 0.00 N	93.42 -2.13 0.00 N	94.42 -1.94 0.00 N	84.70 -2.54 0.00 N	19.84 -0.54 0.00 N	65.93 -1.68 0.00 N	110.74 -2.39 0.00 N
NEG WEST_LEA_LOCKPORT 23791	136.68 -15.67 0.00 N	95.57 -12.27 0.00 N	97.63 -13.01 0.00 N	106.05 -14.12 0.00 N	97.30 -12.16 0.00 N	115.33 -13.40 0.00 N	96.09 -12.02 0.00 N	68.05 -7.19 -7.57 N	83.29 -11.29 -6.89 N	90.35 -13.54 0.09 N	92.76 -12.67 -0.09 N	86.71 -10.77 -0.99 N	36.65 -2.72 -12.13 N	81.39 -10.14 -3.02 N	78.14 -9.69 -4.06 N	67.89 -7.55 -5.92 N	53.16 -5.95 -8.65 N	73.74 -9.07 -10.59 N	85.00 -12.34 -1.80 N	87.10 -12.60 -3.34 N	83.62 -10.26 -6.65 N	33.45 -2.30 -15.38 N	62.62 -7.80 -2.82 N	110.30 -11.93 -9.10 N
NEG WEST___LANCASTER 23811	141.05 -11.31 0.00 N	98.70 -9.14 0.00 N	100.62 -10.02 0.00 N	108.18 -11.99 0.00 N	99.48 -9.98 0.00 N	118.64 -10.09 0.00 N	98.83 -9.29 0.00 N	71.67 -5.55 -9.55 N	88.09 -8.29 -8.69 N	94.09 -9.82 0.07 N	96.52 -8.94 -0.12 N	90.50 -7.24 -1.24 N	40.75 -1.80 -15.31 N	85.77 -6.55 -3.81 N	82.54 -6.35 -5.12 N	72.16 -4.82 -7.47 N	57.23 -4.14 -10.91 N	79.16 -6.41 -13.35 N	88.85 -8.96 -2.28 N	91.05 -9.53 -4.21 N	88.81 -6.81 -8.40 N	38.06 -1.73 -19.41 N	65.46 -5.70 -3.56 N	117.28 -7.34 -11.48 N
NEG PENN_ALLEGHNY 23528	153.09 0.74 0.00 N	107.74 -0.09 0.00 N	110.10 -0.54 0.00 N	118.91 -1.26 0.00 N	108.68 -0.78 0.00 N	128.51 -0.21 0.00 N	107.91 -0.20 0.00 N	87.04 0.19 -19.18 N	105.35 0.21 -17.46 N	104.33 0.36 0.01 N	106.59 1.01 -0.24 N	100.40 1.41 -2.50 N	58.44 0.46 -30.75 N	97.47 1.30 -7.65 N	95.25 1.19 -10.29 N	85.72 1.21 -14.99 N	72.96 0.60 -21.90 N	99.71 0.70 -26.79 N	100.82 0.71 -4.57 N	105.25 0.42 -8.46 N	105.53 1.43 -16.86 N	59.54 0.18 -38.99 N	75.23 0.48 -7.14 N	138.03 1.83 -23.06 N

NEG__GEN_MONROE 24207	144.50 -7.85 0.00 N	101.22 -6.61 0.00 N	103.40 -7.24 0.00 N	112.23 -7.94 0.00 N	102.76 -6.71 0.00 N	121.57 -7.16 0.00 N	101.75 -6.37 0.00 N	70.37 -3.55 -6.25 N	87.87 -5.51 -5.69 N	97.62 -6.36 -0.01 N	99.88 -5.54 -0.08 N	92.90 -4.41 -0.81 N	36.22 -1.03 -10.02 N	86.78 -4.23 -2.49 N	82.99 -4.14 -3.35 N	71.46 -2.92 -4.86 N	55.11 -2.45 -7.10 N	77.00 -3.91 -8.68 N	91.29 -5.74 -1.49 N	93.15 -5.97 -2.76 N	88.23 -4.50 -5.50 N	32.07 -1.01 -12.71 N	66.16 -3.77 -2.33 N	114.73 -5.92 -7.52 N
NEPA__ENERGY 23901	144.40 -7.96 0.00 N	101.02 -6.82 0.00 N	102.85 -7.78 0.00 N	109.79 -10.38 0.00 N	101.15 -8.31 0.00 N	121.22 -7.51 0.00 N	101.00 -7.12 0.00 N	74.56 -4.21 -11.10 N	91.68 -6.10 -10.10 N	96.68 -7.24 0.06 N	98.92 -6.55 -0.14 N	92.91 -5.03 -1.45 N	43.79 -1.24 -17.79 N	88.66 -4.26 -4.42 N	85.46 -4.26 -5.95 N	75.11 -3.08 -8.68 N	60.21 -2.93 -12.68 N	83.13 -4.60 -15.50 N	91.50 -6.68 -2.65 N	93.72 -7.54 -4.90 N	92.45 -4.54 -9.76 N	41.50 -1.43 -22.56 N	67.33 -4.41 -4.13 N	122.48 -4.00 -13.34 N
NEVERSINK__HYD 23608	159.01 6.66 0.00 N	112.35 4.52 0.00 N	115.00 4.36 0.00 N	124.81 4.64 0.00 N	113.68 4.22 0.00 N	134.01 5.28 0.00 N	113.01 4.89 0.00 N	118.90 3.52 -47.71 N	135.66 4.56 -43.41 N	109.57 5.59 0.00 N	112.30 6.37 -0.59 N	108.87 6.16 -6.22 N	105.39 1.68 -76.47 N	112.75 5.22 -19.02 N	114.31 4.94 -25.60 N	110.96 4.16 -37.27 N	107.83 2.90 -54.47 N	142.95 4.11 -66.62 N	112.30 5.39 -11.36 N	122.84 5.42 -21.05 N	134.84 5.67 -41.94 N	118.59 1.24 -96.98 N	89.27 3.91 -17.76 N	176.92 6.42 -57.36 N
NEWTON__FALLS_HYD 23847	144.65 -7.70 0.00 N	102.40 -5.43 0.00 N	104.97 -5.67 0.00 N	113.86 -6.30 0.00 N	103.76 -5.71 0.00 N	122.33 -6.40 0.00 N	102.56 -5.56 0.00 N	64.04 -3.63 0.00 N	83.47 -4.21 0.00 N	99.20 -4.78 0.00 N	100.22 -5.13 0.00 N	91.59 -4.90 0.00 N	25.76 -1.47 0.00 N	83.78 -4.74 0.00 N	79.24 -4.53 0.00 N	65.70 -3.82 0.00 N	47.79 -2.67 0.00 N	68.50 -3.72 0.00 N	90.72 -4.82 0.00 N	91.79 -4.58 0.00 N	82.88 -4.36 0.00 N	19.36 -1.01 0.00 N	64.13 -3.47 0.00 N	107.11 -6.02 0.00 N
NIAGARA____ 23760	134.47 -17.89 0.00 N	94.06 -13.78 0.00 N	96.19 -14.45 0.00 N	104.64 -15.53 0.00 N	95.99 -13.48 0.00 N	113.65 -15.08 0.00 N	94.66 -13.46 0.00 N	67.05 -8.15 -7.54 N	81.84 -12.70 -6.86 N	88.60 -15.29 0.09 N	90.91 -14.53 -0.09 N	84.98 -12.50 -0.98 N	36.12 -3.20 -12.08 N	79.79 -11.73 -3.00 N	76.67 -11.15 -4.05 N	66.67 -8.75 -5.89 N	52.29 -6.78 -8.61 N	72.58 -10.18 -10.53 N	83.54 -13.80 -1.79 N	85.67 -14.02 -3.33 N	82.14 -11.72 -6.63 N	33.08 -2.62 -15.32 N	61.58 -8.84 -2.81 N	108.45 -13.75 -9.06 N
NINE_MILE_1 23575	146.94 -5.41 0.00 N	103.77 -4.07 0.00 N	106.37 -4.27 0.00 N	115.48 -4.69 0.00 N	105.29 -4.17 0.00 N	123.94 -4.74 0.00 N	104.12 -3.99 0.00 N	68.50 -2.39 -3.22 N	87.38 -3.24 -2.93 N	100.20 -3.78 0.00 N	101.84 -3.54 -0.04 N	93.83 -3.08 -0.42 N	31.56 -0.84 -5.16 N	86.92 -2.89 -1.28 N	82.74 -2.76 -1.73 N	69.81 -2.22 -2.52 N	52.46 -1.67 -3.68 N	74.26 -2.46 -4.50 N	93.01 -3.31 -0.77 N	94.45 -3.33 -1.42 N	87.29 -2.78 -2.83 N	26.26 -0.67 -6.55 N	66.48 -2.33 -1.20 N	113.15 -3.86 -3.87 N
NINE_MILE_2 23744	146.96 -5.39 0.00 N	103.79 -4.05 0.00 N	106.38 -4.26 0.00 N	115.51 -4.66 0.00 N	105.29 -4.17 0.00 N	123.99 -4.74 0.00 N	104.13 -3.99 0.00 N	68.50 -2.39 -3.22 N	87.38 -3.24 -2.93 N	100.22 -3.75 0.00 N	101.84 -3.54 -0.04 N	93.85 -3.07 -0.42 N	31.57 -0.83 -5.16 N	86.92 -2.88 -1.28 N	82.74 -2.76 -1.73 N	69.82 -2.21 -2.52 N	52.46 -1.67 -3.68 N	74.25 -2.47 -4.50 N	93.02 -3.29 -0.77 N	94.45 -3.33 -1.42 N	87.29 -2.77 -2.83 N	26.26 -0.67 -6.55 N	66.49 -2.32 -1.20 N	113.15 -3.86 -3.87 N
NM_CAPITAL__DRP 24208	159.60 7.25 0.00 N	113.35 5.51 0.00 N	116.59 5.95 0.00 N	126.78 6.61 0.00 N	115.28 5.81 0.00 N	135.39 6.67 0.00 N	114.10 5.98 0.00 N	141.96 4.04 -70.25 N	156.70 5.08 -63.92 N	109.71 5.73 0.00 N	112.40 6.20 -0.86 N	111.32 5.68 -9.15 N	141.49 1.65 -112.60 N	121.94 5.41 -28.00 N	126.57 5.11 -37.69 N	128.67 4.27 -54.89 N	133.73 3.06 -80.21 N	174.64 4.33 -98.09 N	117.95 5.68 -16.73 N	133.13 5.77 -31.00 N	154.29 5.30 -61.75 N	164.40 1.23 -142.80 N	97.75 4.00 -26.15 N	204.37 6.77 -84.47 N
NM_CENTRAL__DRP 24181	150.15 -2.20 0.00 N	105.84 -2.00 0.00 N	108.33 -2.31 0.00 N	117.42 -2.75 0.00 N	107.16 -2.31 0.00 N	126.35 -2.38 0.00 N	106.08 -2.03 0.00 N	72.07 -1.07 -5.47 N	91.25 -1.41 -4.98 N	102.59 -1.39 0.00 N	104.48 -0.93 -0.07 N	96.67 -0.53 -0.71 N	35.90 -0.10 -8.76 N	90.13 -0.57 -2.18 N	86.15 -0.56 -2.93 N	73.46 -0.33 -4.27 N	56.32 -0.37 -6.24 N	79.20 -0.66 -7.63 N	95.94 -0.91 -1.30 N	97.83 -0.94 -2.41 N	91.70 -0.34 -4.81 N	31.34 -0.15 -11.11 N	68.87 -0.77 -2.04 N	118.57 -1.14 -6.57 N
NM_FRONTIER__DRP 24179	134.64 -17.71 0.00 N	94.19 -13.64 0.00 N	96.32 -14.32 0.00 N	104.79 -15.38 0.00 N	96.14 -13.33 0.00 N	113.81 -14.92 0.00 N	94.78 -13.33 0.00 N	67.29 -8.07 -7.69 N	82.08 -12.60 -7.00 N	88.68 -15.21 0.08 N	91.01 -14.42 -0.09 N	85.10 -12.40 -1.00 N	36.39 -3.16 -12.33 N	79.93 -11.65 -3.07 N	76.80 -11.09 -4.13 N	66.86 -8.68 -6.02 N	52.52 -6.73 -8.79 N	72.82 -10.15 -10.75 N	83.62 -13.76 -1.83 N	85.79 -13.97 -3.39 N	82.35 -11.64 -6.76 N	33.41 -2.59 -15.63 N	61.70 -8.77 -2.86 N	108.75 -13.63 -9.25 N
NM_ST_REGIS__HYD 24053	146.31 -6.05 0.00 N	103.96 -3.88 0.00 N	106.69 -3.95 0.00 N	115.70 -4.47 0.00 N	105.42 -4.04 0.00 N	124.20 -4.53 0.00 N	103.94 -4.19 0.00 N	64.79 -2.88 0.00 N	84.47 -3.22 0.00 N	100.38 -3.60 0.00 N	100.97 -4.37 0.00 N	92.02 -4.47 0.00 N	25.81 -1.42 0.00 N	84.08 -4.44 0.00 N	79.53 -4.25 0.00 N	65.88 -3.63 0.00 N	47.98 -2.48 0.00 N	68.81 -3.41 0.00 N	91.17 -4.37 0.00 N	92.15 -4.21 0.00 N	82.82 -4.41 0.00 N	19.40 -0.97 0.00 N	64.43 -3.17 0.00 N	107.68 -5.46 0.00 N
NORTHPORT__1 23551	165.21 12.85 0.00 N	114.01 6.17 0.00 N	116.06 5.42 0.00 N	127.22 7.06 0.00 N	116.07 6.61 0.00 N	135.66 6.93 0.00 N	116.00 7.88 0.00 N	128.33 5.69 -54.97 N	144.28 6.56 -50.03 N	112.95 8.97 0.00 N	116.82 10.81 -0.67 N	115.13 11.48 -7.15 N	118.21 2.86 -88.12 N	118.44 8.01 -21.91 N	120.27 7.00 -29.50 N	118.39 5.92 -42.95 N	117.49 4.26 -62.77 N	155.09 6.10 -76.77 N	117.18 8.55 -13.08 N	130.03 9.40 -24.26 N	144.72 10.39 -47.09 N	134.01 2.20 -111.44 N	95.33 7.26 -20.47 N	190.11 10.87 -66.10 N
NORTHPORT__2 23552	165.21 12.85 0.00 N	114.01 6.17 0.00 N	116.06 5.42 0.00 N	127.22 7.06 0.00 N	116.07 6.61 0.00 N	135.66 6.93 0.00 N	116.00 7.88 0.00 N	128.33 5.69 -54.97 N	144.28 6.56 -50.03 N	112.95 8.97 0.00 N	116.82 10.81 -0.67 N	115.13 11.48 -7.15 N	118.21 2.86 -88.12 N	118.44 8.01 -21.91 N	120.27 7.00 -29.50 N	118.39 5.92 -42.95 N	117.49 4.26 -62.77 N	155.09 6.10 -76.77 N	117.18 8.55 -13.08 N	130.03 9.40 -24.26 N	144.72 10.39 -47.09 N	134.01 2.20 -111.44 N	95.33 7.26 -20.47 N	190.11 10.87 -66.10 N
NORTHPORT__3 23553	164.90 12.55 0.00 N	114.20 6.36 0.00 N	116.20 5.56 0.00 N	127.06 6.89 0.00 N	115.88 6.42 0.00 N	135.80 7.07 0.00 N	115.77 7.65 0.00 N	128.32 5.68 -54.97 N	144.32 6.61 -50.03 N	112.91 8.93 0.00 N	116.68 10.67 -0.67 N	114.99 11.34 -7.15 N	118.24 2.89 -88.12 N	118.55 8.12 -21.91 N	120.42 7.16 -29.50 N	118.57 6.10 -42.95 N	117.57 4.35 -62.77 N	155.20 6.21 -76.77 N	117.15 8.52 -13.08 N	129.93 9.31 -24.26 N	144.51 10.19 -47.08 N	133.99 2.18 -111.44 N	95.16 7.09 -20.47 N	190.09 10.85 -66.10 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	164.90 12.55 0.00 N	114.20 6.36 0.00 N	116.20 5.56 0.00 N	127.06 6.89 0.00 N	115.88 6.42 0.00 N	135.80 7.07 0.00 N	115.77 7.65 0.00 N	128.32 5.68 -54.97 N	144.32 6.61 -50.03 N	112.91 8.93 0.00 N	116.68 10.67 -0.67 N	114.99 11.34 -7.15 N	118.24 2.89 -88.12 N	118.55 8.12 -21.91 N	120.42 7.16 -29.50 N	118.57 6.10 -42.95 N	117.57 4.35 -62.77 N	155.20 6.21 -76.77 N	117.15 8.52 -13.08 N	129.93 9.31 -24.26 N	144.51 10.19 -47.08 N	133.99 2.18 -111.44 N	95.16 7.09 -20.47 N	190.09 10.85 -66.10 N	
NORTHPORT___IC 23718	165.21 12.85 0.00 N	114.01 6.17 0.00 N	116.06 5.42 0.00 N	127.22 7.06 0.00 N	116.07 6.61 0.00 N	135.66 6.93 0.00 N	116.00 7.88 0.00 N	128.33 5.69 -54.97 N	144.28 6.56 -50.03 N	112.95 8.97 0.00 N	116.82 10.81 -0.67 N	115.13 11.48 -7.15 N	118.21 2.86 -88.12 N	118.44 8.01 -21.91 N	120.27 7.00 -29.50 N	118.39 5.92 -42.95 N	117.49 4.26 -62.77 N	155.09 6.10 -76.77 N	117.18 8.55 -13.08 N	130.03 9.40 -24.26 N	144.72 10.39 -47.09 N	134.01 2.20 -111.44 N	95.33 7.26 -20.47 N	190.11 10.87 -66.10 N	
NPX_GEN_1385_PROXY 323591	98.54 6.80 -23.08 N	92.82 7.20 1.65 N	82.62 7.02 10.59 N	76.81 7.37 42.90 N	75.48 5.51 -6.80 N	135.85 7.13 0.00 N	83.80 7.64 26.36 N	93.88 7.38 -2.14 N	144.40 6.69 -50.03 N	105.82 8.20 -2.63 N	94.05 6.11 -27.93 N	110.04 8.55 -28.15 N	118.26 2.91 -88.12 N	118.60 8.17 -21.91 N	120.28 6.26 -40.72 N	118.52 6.04 -42.95 N	117.57 4.35 -62.77 N	155.20 6.21 -76.77 N	108.70 7.75 -11.67 N	126.07 8.18 -41.90 N	144.88 10.56 -47.09 N	134.05 2.23 -111.44 N	111.82 9.60 -16.81 N	104.55 12.18 15.24 N	
NPX_GEN_CSC 323557	99.50 7.77 -23.08 N	93.84 8.21 1.65 N	83.91 8.30 10.59 N	78.07 8.62 42.90 N	76.02 6.05 -6.80 N	137.89 9.16 0.00 N	85.39 9.23 26.36 N	95.37 8.87 -2.14 N	146.08 8.36 -50.03 N	107.63 10.01 -2.63 N	95.28 7.35 -27.93 N	111.53 10.03 -28.15 N	118.72 3.37 -88.12 N	118.80 8.37 -21.91 N	120.46 6.44 -40.72 N	118.64 6.17 -42.95 N	117.65 4.42 -62.77 N	155.33 6.34 -76.77 N	108.86 7.92 -11.67 N	126.25 8.36 -41.90 N	145.46 11.02 -47.20 N	134.16 2.32 -111.47 N	111.97 9.72 -16.86 N	105.91 13.53 15.24 N	
NSINS_S_GLNS_FALLS 23858	152.10 -0.25 0.00 N	108.21 0.37 0.00 N	111.97 1.33 0.00 N	121.73 1.56 0.00 N	110.46 1.00 0.00 N	130.09 1.36 0.00 N	109.65 1.53 0.00 N	141.00 1.42 -71.91 N	154.79 1.66 -65.44 N	105.57 1.59 0.00 N	108.01 1.78 -0.88 N	107.11 1.24 -9.37 N	142.95 0.44 -115.27 N	118.78 1.60 -28.67 N	123.48 1.12 -38.59 N	126.60 0.89 -56.19 N	133.32 0.75 -82.11 N	173.67 1.02 -100.42 N	114.01 1.34 -17.13 N	129.77 1.68 -31.73 N	151.75 1.30 -63.22 N	166.94 0.38 -146.19 N	95.34 0.96 -26.77 N	200.91 1.30 -86.47 N	
NUCOR_STEEL___DRP 24197	148.59 -3.76 0.00 N	104.06 -3.77 0.00 N	106.62 -4.02 0.00 N	115.30 -4.87 0.00 N	105.14 -4.32 0.00 N	123.96 -4.77 0.00 N	104.92 -3.20 0.00 N	73.35 -1.57 -7.25 N	92.32 -1.97 -6.60 N	101.97 -2.01 0.00 N	104.13 -1.30 -0.90 N	96.54 -0.90 -0.94 N	38.71 -0.15 -11.63 N	90.49 -0.93 -2.89 N	86.64 -1.02 -3.89 N	74.50 -0.69 -5.66 N	58.04 -0.70 -8.28 N	81.24 -1.11 -10.13 N	95.77 -1.50 -1.73 N	98.04 -1.53 -3.20 N	93.07 -0.54 -6.38 N	34.89 -0.23 -14.74 N	68.89 -1.41 -2.70 N	118.89 -2.97 -8.72 N	
NYISO_LBMP_REFERENCE 24008	152.35 0.00 0.00 N	107.84 0.00 0.00 N	110.64 0.00 0.00 N	120.17 0.00 0.00 N	109.46 0.00 0.00 N	128.73 0.00 0.00 N	108.12 0.00 0.00 N	67.67 0.00 0.00 N	87.69 0.00 0.00 N	103.98 0.00 0.00 N	105.34 0.00 0.00 N	96.50 0.00 0.00 N	27.23 0.00 0.00 N	88.52 0.00 0.00 N	83.77 0.00 0.00 N	69.52 0.00 0.00 N	50.46 0.00 0.00 N	72.22 0.00 0.00 N	95.54 0.00 0.00 N	96.36 0.00 0.00 N	87.23 0.00 0.00 N	20.37 0.00 0.00 N	67.61 0.00 0.00 N	113.14 0.00 0.00 N	
NYPA_BRENTWD____GT 24164	166.95 14.59 0.00 N	115.30 7.47 0.00 N	117.40 6.76 0.00 N	128.46 8.29 0.00 N	117.18 7.72 0.00 N	137.18 8.45 0.00 N	117.21 9.09 0.00 N	129.17 6.53 -54.97 N	145.51 7.79 -50.03 N	114.43 10.46 0.00 N	118.37 12.35 -0.67 N	116.56 12.91 -7.15 N	118.64 3.29 -88.12 N	119.65 9.22 -21.91 N	121.43 8.16 -29.50 N	119.34 6.87 -42.95 N	118.16 4.93 -62.77 N	156.05 7.06 -76.77 N	118.41 9.77 -13.09 N	131.27 10.64 -24.26 N	146.19 11.59 -47.37 N	134.34 2.48 -111.49 N	96.13 8.05 -20.47 N	191.51 12.27 -66.10 N	
NYPA_GOWANUS____GT5 24156	166.57 14.21 0.00 N	115.60 7.77 0.00 N	117.84 7.20 0.00 N	127.77 7.61 0.00 N	116.24 6.78 0.00 N	137.29 8.56 0.00 N	116.11 7.99 0.00 N	128.27 5.63 -54.97 N	144.83 7.12 -50.02 N	112.97 8.99 0.00 N	116.11 10.09 -0.67 N	113.71 10.05 -7.16 N	118.13 2.79 -88.11 N	119.14 8.70 -21.91 N	121.49 8.22 -29.49 N	119.40 6.93 -42.95 N	118.08 4.86 -62.76 N	155.74 6.76 -76.76 N	117.48 8.85 -13.09 N	129.44 8.82 -24.26 N	144.60 9.04 -48.32 N	134.13 2.01 -111.74 N	94.63 6.56 -20.46 N	189.65 10.41 -66.10 N	
NYPA_GOWANUS____GT6 24157	166.57 14.21 0.00 N	115.60 7.77 0.00 N	117.84 7.20 0.00 N	127.77 7.61 0.00 N	116.24 6.78 0.00 N	137.29 8.56 0.00 N	116.11 7.99 0.00 N	128.27 5.63 -54.97 N	144.83 7.12 -50.02 N	112.97 8.99 0.00 N	116.11 10.09 -0.67 N	113.71 10.05 -7.16 N	118.13 2.79 -88.11 N	119.14 8.70 -21.91 N	121.49 8.22 -29.49 N	119.40 6.93 -42.95 N	118.08 4.86 -62.76 N	155.74 6.76 -76.76 N	117.48 8.85 -13.09 N	129.44 8.82 -24.26 N	144.60 9.04 -48.32 N	134.13 2.01 -111.74 N	94.63 6.56 -20.46 N	189.65 10.41 -66.10 N	
NYPA_HARLEM__RVR__GT1 24160	167.24 14.89 0.00 N	115.70 7.87 0.00 N	118.00 7.36 0.00 N	128.00 7.84 0.00 N	116.56 7.10 0.00 N	137.66 8.93 0.00 N	116.47 8.35 0.00 N	128.50 5.86 -54.97 N	145.01 7.30 -50.02 N	113.37 9.39 0.00 N	116.46 10.44 -0.67 N	133.57 10.38 -26.69 N	118.18 2.83 -88.11 N	119.28 8.84 -21.91 N	121.62 8.35 -29.49 N	119.50 7.03 -42.95 N	118.15 4.93 -62.76 N	155.84 6.86 -76.76 N	117.60 8.96 -13.09 N	129.58 8.95 -24.26 N	144.60 9.05 -48.32 N	134.14 2.02 -111.74 N	94.74 6.67 -20.46 N	189.72 10.49 -66.10 N	
NYPA_HARLEM__RVR__GT2 24161	167.24 14.89 0.00 N	115.70 7.87 0.00 N	118.00 7.36 0.00 N	128.00 7.84 0.00 N	116.56 7.10 0.00 N	137.66 8.93 0.00 N	116.47 8.35 0.00 N	128.50 5.86 -54.97 N	145.01 7.30 -50.02 N	113.37 9.39 0.00 N	116.46 10.44 -0.67 N	133.57 10.38 -26.69 N	118.18 2.83 -88.11 N	119.28 8.84 -21.91 N	121.62 8.35 -29.49 N	119.50 7.03 -42.95 N	118.15 4.93 -62.76 N	155.84 6.86 -76.76 N	117.60 8.96 -13.09 N	129.58 8.95 -24.26 N	144.60 9.05 -48.32 N	134.14 2.02 -111.74 N	94.74 6.67 -20.46 N	189.72 10.49 -66.10 N	
NYPA_KENT____GT 24152	166.70 14.34 0.00 N	115.41 7.58 0.00 N	117.56 6.92 0.00 N	127.48 7.31 0.00 N	116.01 6.55 0.00 N	137.19 8.46 0.00 N	116.11 7.99 0.00 N	128.27 5.63 -54.97 N	144.84 7.13 -50.02 N	113.00 9.02 0.00 N	116.14 10.13 -0.67 N	113.76 10.10 -7.16 N	118.14 2.79 -88.11 N	119.17 8.74 -21.91 N	121.50 8.23 -29.49 N	119.41 6.94 -42.95 N	118.10 4.88 -62.76 N	155.75 6.76 -76.76 N	117.50 8.86 -13.09 N	129.46 8.83 -24.26 N	144.59 9.04 -48.32 N	134.12 2.00 -111.74 N	94.63 6.56 -20.46 N	189.63 10.39 -66.10 N	
NYPA_POUCH1____GT	166.13	115.62	117.92	127.80	116.24	137.18	115.98	128.17	144.68	112.76	115.89	113.51	118.08	118.96	121.33	119.25	117.98	155.60	117.29	129.25	144.43	134.09	94.51	189.47	

24155	13.78 0.00 N	7.78 0.00 N	7.28 0.00 N	7.63 0.00 N	6.77 0.00 N	8.45 0.00 N	7.87 0.00 N	5.53 -54.97 N	6.96 -50.02 N	8.78 0.00 N	9.87 -0.67 N	9.85 -7.16 N	2.74 -88.11 N	8.53 -21.91 N	8.06 -29.49 N	6.79 -42.95 N	4.75 -62.76 N	6.62 -76.76 N	8.66 -13.09 N	8.63 -24.26 N	8.87 -48.32 N	1.97 -111.74 N	6.44 -20.46 N	10.24 -66.10 N
NYPY_VERNON____GT2 24162	166.76 14.40 0.00 N	115.22 7.39 0.00 N	117.33 6.69 0.00 N	127.19 7.02 0.00 N	115.77 6.31 0.00 N	137.08 8.35 0.00 N	116.10 7.98 0.00 N	128.28 5.64 -54.97 N	144.85 7.14 -50.02 N	113.02 9.05 0.00 N	116.16 10.14 -0.67 N	113.79 10.13 -7.16 N	118.14 2.80 -88.11 N	119.18 8.75 -21.91 N	121.51 8.24 -29.49 N	119.41 6.94 -42.95 N	118.10 4.88 -62.76 N	155.77 6.79 -76.76 N	117.53 8.89 -13.09 N	129.46 8.83 -24.26 N	144.59 9.03 -48.32 N	134.11 1.99 -111.74 N	94.61 6.54 -20.46 N	189.59 10.35 -66.10 N
NYPY_VERNON____GT3 24163	166.76 14.40 0.00 N	115.22 7.39 0.00 N	117.33 6.69 0.00 N	127.19 7.02 0.00 N	115.77 6.31 0.00 N	137.08 8.35 0.00 N	116.10 7.98 0.00 N	128.28 5.64 -54.97 N	144.85 7.14 -50.02 N	113.02 9.05 0.00 N	116.16 10.14 -0.67 N	113.79 10.13 -7.16 N	118.14 2.80 -88.11 N	119.18 8.75 -21.91 N	121.51 8.24 -29.49 N	119.41 6.94 -42.95 N	118.10 4.88 -62.76 N	155.77 6.79 -76.76 N	117.53 8.89 -13.09 N	129.46 8.83 -24.26 N	144.59 9.03 -48.32 N	134.11 1.99 -111.74 N	94.61 6.54 -20.46 N	189.59 10.35 -66.10 N
NYPY____ASTORIA_CC1 323568	166.70 14.34 0.00 N	115.20 7.37 0.00 N	117.34 6.70 0.00 N	127.21 7.04 0.00 N	115.78 6.32 0.00 N	137.11 8.39 0.00 N	116.10 7.98 0.00 N	128.27 5.63 -54.97 N	144.82 7.11 -50.02 N	113.00 9.03 0.00 N	116.15 10.13 -0.67 N	113.77 10.11 -7.16 N	118.13 2.79 -88.11 N	119.14 8.71 -21.91 N	121.48 8.21 -29.49 N	119.37 6.90 -42.95 N	118.07 4.85 -62.76 N	155.72 6.74 -76.76 N	117.48 8.84 -13.09 N	129.43 8.81 -24.26 N	144.52 8.97 -48.32 N	134.11 1.99 -111.74 N	94.58 6.52 -20.46 N	189.51 10.28 -66.10 N
NYPY____ASTORIA_CC2 323569	166.70 14.34 0.00 N	115.20 7.37 0.00 N	117.34 6.70 0.00 N	127.21 7.04 0.00 N	115.78 6.32 0.00 N	137.11 8.39 0.00 N	116.10 7.98 0.00 N	128.27 5.63 -54.97 N	144.82 7.11 -50.02 N	113.00 9.03 0.00 N	116.15 10.13 -0.67 N	113.77 10.11 -7.16 N	118.13 2.79 -88.11 N	119.14 8.71 -21.91 N	121.48 8.21 -29.49 N	119.37 6.90 -42.95 N	118.07 4.85 -62.76 N	155.72 6.74 -76.76 N	117.48 8.84 -13.09 N	129.43 8.81 -24.26 N	144.52 8.97 -48.32 N	134.11 1.99 -111.74 N	94.58 6.52 -20.46 N	189.51 10.28 -66.10 N
NYPY____HOLTSVILL 23794	166.43 14.08 0.00 N	114.92 7.08 0.00 N	117.06 6.42 0.00 N	128.07 7.91 0.00 N	116.85 7.38 0.00 N	136.84 8.11 0.00 N	116.89 8.77 0.00 N	129.01 6.37 -54.97 N	145.27 7.56 -50.03 N	114.06 10.08 0.00 N	117.95 11.93 -0.67 N	116.12 12.48 -7.15 N	118.51 3.16 -88.12 N	118.94 8.50 -21.91 N	120.75 7.49 -29.50 N	118.79 6.31 -42.95 N	117.75 4.53 -62.77 N	155.48 6.49 -76.77 N	117.64 9.01 -13.08 N	130.58 9.95 -24.26 N	145.36 10.94 -47.19 N	134.15 2.32 -111.46 N	95.59 7.52 -20.47 N	190.99 11.75 -66.10 N
NYPY____HELLGATE_GT1 24158	167.24 14.89 0.00 N	115.70 7.87 0.00 N	118.00 7.36 0.00 N	128.00 7.84 0.00 N	116.56 7.10 0.00 N	137.66 8.93 0.00 N	116.47 8.35 0.00 N	128.50 5.86 -54.97 N	145.01 7.30 -50.02 N	113.37 9.39 0.00 N	116.46 10.44 -0.67 N	115.00 10.38 -8.12 N	118.18 2.83 -88.11 N	119.28 8.84 -21.91 N	121.62 8.35 -29.49 N	119.50 7.03 -42.95 N	118.15 4.93 -62.76 N	155.84 6.86 -76.76 N	117.60 8.96 -13.09 N	129.58 8.95 -24.26 N	144.64 9.08 -48.32 N	134.14 2.03 -111.74 N	94.74 6.67 -20.46 N	189.72 10.49 -66.10 N
NYPY____HELLGATE_GT2 24159	167.24 14.89 0.00 N	115.70 7.87 0.00 N	118.00 7.36 0.00 N	128.00 7.84 0.00 N	116.56 7.10 0.00 N	137.66 8.93 0.00 N	116.47 8.35 0.00 N	128.50 5.86 -54.97 N	145.01 7.30 -50.02 N	113.37 9.39 0.00 N	116.46 10.44 -0.67 N	115.00 10.38 -8.12 N	118.18 2.83 -88.11 N	119.28 8.84 -21.91 N	121.62 8.35 -29.49 N	119.50 7.03 -42.95 N	118.15 4.93 -62.76 N	155.84 6.86 -76.76 N	117.60 8.96 -13.09 N	129.58 8.95 -24.26 N	144.64 9.08 -48.32 N	134.14 2.03 -111.74 N	94.74 6.67 -20.46 N	189.72 10.49 -66.10 N
NYS_BARGE____HYD 23848	137.10 -15.25 0.00 N	95.82 -12.01 0.00 N	97.88 -12.76 0.00 N	106.31 -13.86 0.00 N	97.57 -11.89 0.00 N	115.61 -13.12 0.00 N	96.35 -11.76 0.00 N	68.14 -7.03 -7.50 N	83.49 -11.02 -6.82 N	90.69 -13.20 0.09 N	93.07 -12.36 -0.09 N	87.02 -10.45 -0.98 N	36.62 -2.63 -12.02 N	81.64 -9.87 -2.99 N	78.36 -9.43 -4.02 N	68.05 -7.34 -5.87 N	53.23 -5.80 -8.58 N	73.86 -8.85 -10.49 N	85.27 -12.06 -1.79 N	87.35 -12.32 -3.31 N	83.82 -10.00 -6.59 N	33.37 -2.24 -15.24 N	62.79 -7.61 -2.79 N	110.49 -11.66 -9.01 N
O.H_GEN_BRUCE 24063	30.00 -8.32 30.32 N	35.00 -10.30 41.98 N	62.80 -12.80 10.59 N	53.96 -15.49 42.90 N	51.84 -8.36 2.97 N	113.68 -15.05 0.00 N	59.63 -12.28 30.60 N	62.46 -9.90 12.00 N	81.76 -12.59 -6.66 N	38.30 -14.67 42.02 N	4.58 -7.60 47.82 N	61.13 -8.34 3.88 N	35.79 -3.18 -11.74 N	79.80 -11.63 -2.92 N	49.95 -10.19 13.17 N	66.53 -8.71 -5.72 N	64.40 -9.68 -4.90 N	72.35 -10.10 -10.23 N	63.30 -14.03 11.94 N	70.95 -10.65 -5.61 N	82.06 -11.61 -6.44 N	32.65 -2.60 -14.88 N	72.50 -11.58 1.33 N	75.54 -12.02 20.05 N
OAK ORCHARD____HYD 24046	144.33 -8.03 0.00 N	101.26 -6.57 0.00 N	103.56 -7.08 0.00 N	112.47 -7.70 0.00 N	102.89 -6.58 0.00 N	121.64 -7.08 0.00 N	101.85 -6.27 0.00 N	70.05 -3.59 -5.97 N	87.63 -5.50 -5.44 N	97.61 -6.38 -0.01 N	99.77 -5.65 -0.07 N	92.67 -4.61 -0.78 N	35.72 -1.08 -9.58 N	86.57 -4.34 -2.38 N	82.76 -4.22 -3.21 N	71.01 -3.18 -4.67 N	54.68 -2.60 -6.82 N	76.52 -4.04 -8.34 N	91.31 -5.66 -1.42 N	93.19 -5.81 -2.64 N	87.95 -4.53 -5.25 N	31.49 -1.03 -12.14 N	66.07 -3.76 -2.22 N	114.33 -5.99 -7.18 N
OCC_CHEM____DRP 24175	134.82 -17.54 0.00 N	94.34 -13.49 0.00 N	96.46 -14.18 0.00 N	104.93 -15.24 0.00 N	96.26 -13.21 0.00 N	113.95 -14.78 0.00 N	94.93 -13.19 0.00 N	67.40 -7.98 -7.71 N	82.23 -12.47 -7.02 N	88.81 -15.08 0.08 N	91.15 -14.29 -0.09 N	85.23 -12.27 -1.00 N	36.47 -3.12 -12.36 N	80.07 -11.52 -3.07 N	76.96 -10.95 -4.14 N	66.96 -8.59 -6.03 N	52.61 -6.65 -8.81 N	72.94 -10.05 -10.78 N	83.75 -13.63 -1.84 N	85.92 -13.85 -3.40 N	82.50 -11.51 -6.78 N	33.47 -2.57 -15.67 N	61.79 -8.68 -2.87 N	108.93 -13.48 -9.27 N
OLIN_CORP_DRP 24177	135.76 -16.59 0.00 N	94.93 -12.91 0.00 N	97.04 -13.60 0.00 N	105.45 -14.71 0.00 N	96.78 -12.68 0.00 N	114.67 -14.06 0.00 N	95.51 -12.60 0.00 N	67.91 -7.59 -7.83 N	82.92 -11.89 -7.13 N	89.58 -14.31 0.08 N	91.95 -13.49 -0.10 N	86.00 -11.52 -1.02 N	36.87 -2.92 -12.56 N	80.82 -10.82 -3.12 N	77.68 -10.30 -4.21 N	67.59 -8.05 -6.13 N	53.11 -6.30 -8.96 N	73.64 -9.54 -10.95 N	84.43 -12.98 -1.87 N	86.62 -13.21 -3.46 N	83.25 -10.87 -6.89 N	33.88 -2.42 -15.93 N	62.29 -8.23 -2.92 N	109.91 -12.65 -9.42 N
ONONDAGA_REF_OCCRA 23987	150.54 -1.81 0.00 N	106.04 -1.80 0.00 N	108.55 -2.09 0.00 N	117.63 -2.53 0.00 N	107.32 -2.15 0.00 N	126.65 -2.08 0.00 N	106.35 -1.77 0.00 N	73.03 -0.84 -6.20 N	92.25 -1.08 -5.64 N	103.00 -0.97 0.00 N	104.91 -0.51 -0.08 N	97.14 -0.16 -0.81 N	37.17 0.00 -9.93 N	90.76 -0.23 -2.47 N	86.82 -0.28 -3.33 N	74.28 -0.08 -4.84 N	57.33 -0.20 -7.07 N	80.49 -0.39 -8.65 N	96.50 -0.52 -1.48 N	98.61 -0.49 -2.74 N	92.76 0.08 -5.45 N	32.91 -0.06 -12.60 N	69.35 -0.56 -2.31 N	119.77 -0.82 -7.45 N

ONONDAGA___COGEN 23986	149.97 -2.39 0.00 N	105.65 -2.19 0.00 N	108.24 -2.40 0.00 N	117.32 -2.85 0.00 N	107.03 -2.44 0.00 N	126.25 -2.47 0.00 N	106.06 -2.06 0.00 N	72.79 -1.03 -6.15 N	91.84 -1.45 -5.60 N	102.48 -1.50 0.00 N	104.40 -1.02 -0.08 N	96.68 -0.61 -0.80 N	36.96 -0.14 -9.86 N	90.24 -0.72 -2.45 N	86.35 -0.73 -3.30 N	73.87 -0.46 -4.80 N	56.99 -0.49 -7.02 N	79.99 -0.82 -8.59 N	95.88 -1.13 -1.46 N	97.95 -1.13 -2.71 N	92.17 -0.47 -5.41 N	32.69 -0.19 -12.50 N	68.97 -0.93 -2.29 N	119.11 -1.42 -7.39 N
ONTARIO___LFGE 23819	148.61 -3.75 0.00 N	103.66 -4.18 0.00 N	105.69 -4.95 0.00 N	113.59 -6.57 0.00 N	104.19 -5.27 0.00 N	123.97 -4.76 0.00 N	104.03 -4.08 0.00 N	74.90 -2.13 -9.37 N	93.41 -2.80 -8.52 N	100.97 -3.01 0.00 N	103.25 -2.21 -0.11 N	96.32 -1.40 -1.22 N	41.99 -0.25 -15.01 N	91.03 -1.22 -3.73 N	87.51 -1.29 -5.03 N	76.10 -0.74 -7.32 N	60.20 -0.95 -10.69 N	83.72 -1.58 -13.08 N	95.44 -2.34 -2.23 N	97.82 -2.68 -4.13 N	94.65 -0.81 -8.23 N	38.97 -0.44 -19.04 N	69.26 -1.83 -3.49 N	122.35 -2.05 -11.26 N
OSWEGATCHIE___HYD 24044	144.65 -7.70 0.00 N	102.40 -5.43 0.00 N	104.97 -5.67 0.00 N	113.86 -6.30 0.00 N	103.76 -5.71 0.00 N	122.33 -4.60 0.00 N	102.56 -5.56 0.00 N	64.04 -3.63 0.00 N	83.47 -4.21 0.00 N	99.20 -4.78 0.00 N	100.22 -5.13 0.00 N	91.59 -4.90 0.00 N	25.76 -1.47 0.00 N	83.78 -4.74 0.00 N	79.24 -4.53 0.00 N	65.70 -3.82 0.00 N	47.79 -2.67 0.00 N	68.50 -3.72 0.00 N	90.72 -4.82 0.00 N	91.79 -4.58 0.00 N	82.88 -4.36 0.00 N	19.36 -1.01 0.00 N	64.13 -3.47 0.00 N	107.11 -6.02 0.00 N
OSWEGO___5 23606	148.06 -4.29 0.00 N	104.52 -3.31 0.00 N	107.12 -3.52 0.00 N	116.26 -3.91 0.00 N	106.00 -3.46 0.00 N	124.85 -3.87 0.00 N	104.87 -3.24 0.00 N	70.01 -1.90 -4.24 N	88.97 -2.57 -3.85 N	101.01 -2.97 0.00 N	102.70 -2.69 -0.05 N	94.77 -2.28 -0.55 N	33.41 -0.61 -6.79 N	88.04 -2.16 -1.69 N	83.97 -2.07 -2.27 N	71.21 -1.63 -3.31 N	54.03 -1.27 -4.84 N	76.25 -1.88 -5.91 N	94.01 -2.54 -1.01 N	95.66 -2.58 -1.87 N	88.91 -2.05 -3.72 N	28.48 -0.51 -8.61 N	67.36 -1.82 -1.58 N	115.29 -2.93 -5.09 N
OSWEGO___6 23613	148.06 -4.29 0.00 N	104.52 -3.31 0.00 N	107.12 -3.52 0.00 N	116.26 -3.91 0.00 N	106.00 -3.46 0.00 N	124.85 -3.87 0.00 N	104.87 -3.24 0.00 N	70.01 -1.90 -4.24 N	88.97 -2.57 -3.85 N	101.01 -2.97 0.00 N	102.70 -2.69 -0.05 N	94.77 -2.28 -0.55 N	33.41 -0.61 -6.79 N	88.04 -2.16 -1.69 N	83.97 -2.07 -2.27 N	71.21 -1.63 -3.31 N	54.03 -1.27 -4.84 N	76.25 -1.88 -5.91 N	94.01 -2.54 -1.01 N	95.66 -2.58 -1.87 N	88.91 -2.05 -3.72 N	28.48 -0.51 -8.61 N	67.36 -1.82 -1.58 N	115.29 -2.93 -5.09 N
OUTOKUMPU-AB___DRP 24206	138.16 -14.19 0.00 N	96.61 -11.23 0.00 N	98.61 -12.03 0.00 N	106.98 -13.19 0.00 N	98.17 -11.29 0.00 N	116.43 -12.29 0.00 N	96.98 -11.13 0.00 N	68.93 -6.63 -7.89 N	84.45 -10.42 -7.18 N	91.43 -12.47 0.08 N	93.82 -11.62 -0.10 N	87.76 -9.77 -1.03 N	37.45 -2.43 -12.65 N	82.43 -9.23 -3.15 N	79.17 -8.84 -4.24 N	68.86 -6.83 -6.17 N	54.03 -5.45 -9.02 N	74.91 -8.35 -11.03 N	86.00 -11.43 -1.88 N	88.16 -11.68 -3.48 N	84.84 -9.33 -6.94 N	34.30 -2.12 -16.04 N	63.35 -7.19 -2.94 N	111.78 -10.85 -9.49 N
OXBOW___ 24026	136.95 -15.41 0.00 N	95.74 -12.09 0.00 N	97.78 -12.86 0.00 N	106.19 -13.98 0.00 N	97.44 -12.02 0.00 N	115.47 -13.25 0.00 N	96.20 -11.92 0.00 N	68.32 -7.15 -7.80 N	83.56 -11.23 -7.10 N	90.40 -13.50 0.08 N	92.77 -12.66 -0.09 N	86.78 -10.73 -1.02 N	37.04 -2.70 -12.51 N	81.51 -10.12 -3.11 N	78.31 -9.65 -4.19 N	68.11 -7.51 -6.10 N	53.46 -5.91 -8.92 N	74.13 -9.00 -10.91 N	85.12 -12.28 -1.86 N	87.28 -12.52 -3.44 N	83.91 -10.18 -6.86 N	33.96 -2.27 -15.86 N	62.76 -7.75 -2.90 N	110.67 -11.85 -9.38 N
PEEKSKILL___ 23653	163.41 11.05 0.00 N	114.92 7.08 0.00 N	117.70 7.06 0.00 N	127.62 7.46 0.00 N	116.01 6.54 0.00 N	136.86 8.13 0.00 N	115.89 7.77 0.00 N	127.69 5.43 -54.59 N	144.25 6.89 -49.67 N	112.36 8.39 0.00 N	115.38 9.37 -0.67 N	112.78 9.17 -7.11 N	117.26 2.53 -87.50 N	118.18 7.90 -21.76 N	120.45 7.39 -29.29 N	118.40 6.23 -42.65 N	117.14 4.36 -62.33 N	154.51 6.06 -76.22 N	116.48 7.93 -13.00 N	128.38 7.92 -24.09 N	143.26 8.04 -47.99 N	133.13 1.79 -110.97 N	93.75 5.82 -20.32 N	188.28 9.51 -65.64 N
PGE MADISON___WINDPWR 24146	155.08 2.72 0.00 N	108.04 0.20 0.00 N	110.24 -0.41 0.00 N	119.37 -0.80 0.00 N	109.53 0.07 0.00 N	130.34 1.62 0.00 N	110.00 1.88 0.00 N	85.49 1.14 -16.69 N	105.00 2.13 -15.18 N	107.10 3.13 0.00 N	109.22 3.67 -0.21 N	102.40 3.73 -2.17 N	55.01 1.03 -26.74 N	97.89 2.72 -6.65 N	95.07 2.35 -8.95 N	84.74 2.18 -13.04 N	70.69 1.18 -19.05 N	96.95 1.43 -23.30 N	101.51 1.99 -3.97 N	107.34 3.61 -7.36 N	107.00 5.10 -14.67 N	55.09 0.80 -33.92 N	75.10 1.28 -6.21 N	136.48 3.28 -20.06 N
PIERCEFIELD___HYD 23852	145.24 -7.11 0.00 N	103.19 -4.64 0.00 N	105.89 -4.75 0.00 N	114.87 -5.29 0.00 N	104.67 -4.79 0.00 N	123.29 -5.44 0.00 N	103.17 -4.95 0.00 N	64.26 -3.41 0.00 N	83.75 -3.94 0.00 N	99.51 -4.47 0.00 N	100.09 -5.26 0.00 N	91.21 -5.29 0.00 N	25.58 -1.65 0.00 N	83.35 -5.17 0.00 N	78.87 -4.90 0.00 N	65.36 -4.16 0.00 N	47.61 -2.85 0.00 N	68.28 -3.94 0.00 N	90.48 -5.07 0.00 N	91.43 -4.94 0.00 N	82.22 -5.01 0.00 N	19.26 -1.11 0.00 N	63.95 -3.65 0.00 N	106.81 -6.33 0.00 N
PINELAWN_CC_1 323563	166.64 14.29 0.00 N	115.36 7.52 0.00 N	117.46 6.82 0.00 N	128.26 8.09 0.00 N	116.94 7.48 0.00 N	137.04 8.31 0.00 N	116.70 8.59 0.00 N	128.33 5.69 -54.97 N	144.35 6.64 -50.03 N	112.96 8.99 0.00 N	116.78 10.76 -0.67 N	114.91 11.26 -7.16 N	118.23 2.87 -88.12 N	118.67 8.24 -21.91 N	120.57 7.30 -29.50 N	118.63 6.16 -42.95 N	117.63 4.40 -62.77 N	155.24 6.25 -76.77 N	117.28 8.65 -13.09 N	129.91 9.28 -24.26 N	145.44 10.10 -48.11 N	134.17 2.17 -111.63 N	95.17 7.10 -20.47 N	189.83 10.58 -66.10 N
PJM_GEN_KEystone 24065	20.00 -0.32 48.33 N	10.99 3.20 79.49 N	20.01 2.13 68.32 N	25.50 1.52 88.37 N	67.15 0.28 -3.69 N	123.69 -5.04 0.00 N	78.59 3.78 27.71 N	84.88 2.87 2.35 N	119.06 -4.83 -36.21 N	88.58 3.30 9.72 N	66.31 2.52 -3.79 N	95.26 3.96 -17.94 N	90.10 -0.91 -63.78 N	101.30 -3.08 -15.86 N	122.00 3.47 -45.23 N	111.00 3.54 -38.00 N	120.00 2.97 -47.85 N	124.25 -3.54 -55.56 N	97.31 3.07 -4.96 N	108.58 2.79 -29.80 N	119.01 -3.21 -34.98 N	100.14 -1.12 -80.89 N	200.69 2.71 -112.57 N	11.00 4.24 100.86 N
PJM_GEN_NEPTUNE_PROXY 323594	97.87 6.14 -23.08 N	92.07 6.44 1.65 N	82.15 6.55 10.59 N	76.24 6.79 42.90 N	74.73 4.76 -6.80 N	135.66 6.94 0.00 N	83.39 7.24 26.36 N	93.58 7.07 -2.14 N	144.25 6.53 -50.03 N	105.67 8.05 -2.63 N	93.87 5.93 -27.93 N	109.59 8.09 -28.15 N	118.18 2.83 -88.12 N	118.62 8.19 -21.91 N	120.46 6.44 -40.72 N	118.72 6.25 -42.95 N	117.69 4.46 -62.77 N	155.29 6.31 -76.77 N	108.77 7.83 -11.67 N	125.54 7.65 -41.90 N	143.66 9.83 -46.60 N	133.82 2.09 -111.35 N	110.76 8.72 -16.63 N	103.27 10.89 15.24 N
PLEASANTVLY___LBMP 24000	162.51 10.16 0.00 N	114.48 6.65 0.00 N	117.35 6.71 0.00 N	127.35 7.18 0.00 N	115.78 6.32 0.00 N	136.39 7.66 0.00 N	115.33 7.21 0.00 N	129.75 5.00 -57.08 N	146.01 6.38 -51.94 N	111.64 7.66 0.00 N	114.57 8.53 -0.70 N	112.18 8.24 -7.44 N	121.03 2.30 -91.50 N	118.53 7.25 -22.75 N	121.19 6.79 -30.63 N	119.82 5.70 -44.60 N	119.65 4.02 -65.18 N	157.53 5.60 -79.71 N	116.50 7.36 -13.59 N	128.92 7.37 -25.19 N	144.72 7.31 -50.18 N	138.06 1.65 -116.04 N	94.22 5.37 -21.25 N	190.62 8.85 -68.64 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	N
POLETTI____ 23519	164.73 12.38 0.00 N	115.51 7.67 0.00 N	117.94 7.30 0.00 N	127.80 7.63 0.00 N	116.18 6.71 0.00 N	137.09 8.36 0.00 N	116.26 8.14 0.00 N	128.39 5.76 -54.97 N	144.94 7.23 -50.02 N	113.01 9.03 0.00 N	116.07 10.06 -0.67 N	113.68 10.03 -7.16 N	118.09 2.75 -88.11 N	119.07 8.64 -21.91 N	121.40 8.13 -29.49 N	119.35 6.88 -42.95 N	118.06 4.84 -62.76 N	155.65 6.67 -76.75 N	117.41 8.78 -13.09 N	129.37 8.75 -24.26 N	144.49 8.93 -48.32 N	134.09 1.97 -111.74 N	94.53 6.46 -20.46 N	189.69 10.45 -66.10 N		
PORT_JEFF_3 23555	167.31 14.96 0.00 N	115.48 7.65 0.00 N	117.62 6.98 0.00 N	128.66 8.49 0.00 N	117.37 7.91 0.00 N	137.49 8.76 0.00 N	117.44 9.32 0.00 N	129.38 6.74 -54.97 N	145.74 8.03 -50.03 N	114.66 10.68 0.00 N	118.58 12.56 -0.67 N	116.74 13.09 -7.15 N	118.68 3.33 -88.12 N	119.35 8.92 -21.91 N	121.14 7.87 -29.50 N	119.11 6.64 -42.95 N	117.99 4.76 -62.77 N	155.80 6.81 -76.77 N	118.07 9.44 -13.08 N	131.04 10.42 -24.26 N	145.83 11.40 -47.20 N	134.26 2.42 -111.46 N	95.92 7.85 -20.47 N	191.63 12.39 -66.10 N		
PORT_JEFF_4 23616	167.31 14.96 0.00 N	115.48 7.65 0.00 N	117.62 6.98 0.00 N	128.66 8.49 0.00 N	117.37 7.91 0.00 N	137.49 8.76 0.00 N	117.44 9.32 0.00 N	129.38 6.74 -54.97 N	145.74 8.03 -50.03 N	114.66 10.68 0.00 N	118.58 12.56 -0.67 N	116.74 13.09 -7.15 N	118.68 3.33 -88.12 N	119.35 8.92 -21.91 N	121.14 7.87 -29.50 N	119.11 6.64 -42.95 N	117.99 4.76 -62.77 N	155.80 6.81 -76.77 N	118.07 9.44 -13.08 N	131.04 10.42 -24.26 N	145.83 11.40 -47.20 N	134.26 2.42 -111.46 N	95.92 7.85 -20.47 N	191.63 12.39 -66.10 N		
PORT_JEFF_IC 23713	167.48 15.13 0.00 N	115.59 7.75 0.00 N	117.73 7.09 0.00 N	128.78 8.61 0.00 N	117.48 8.02 0.00 N	137.62 8.89 0.00 N	117.55 9.43 0.00 N	129.46 6.82 -54.97 N	145.81 8.10 -50.03 N	114.77 10.80 0.00 N	118.72 12.70 -0.67 N	116.87 13.22 -7.15 N	118.71 3.36 -88.12 N	119.50 9.07 -21.91 N	121.28 8.01 -29.50 N	119.24 6.77 -42.95 N	118.08 4.85 -62.77 N	155.92 6.94 -76.77 N	118.24 9.61 -13.08 N	131.23 10.61 -24.26 N	146.06 11.59 -47.23 N	134.31 2.47 -111.47 N	96.08 8.01 -20.47 N	191.83 12.59 -66.10 N		
PPL PILGRIM_ST_GT1 24216	166.95 14.59 0.00 N	115.30 7.47 0.00 N	117.40 6.76 0.00 N	128.46 8.29 0.00 N	117.18 7.72 0.00 N	137.18 8.45 0.00 N	117.21 9.09 0.00 N	129.17 6.53 -54.97 N	145.51 7.79 -50.03 N	114.43 10.46 0.00 N	118.37 12.35 -0.67 N	116.56 12.91 -7.15 N	118.64 3.29 -88.12 N	119.65 9.22 -21.91 N	121.43 8.16 -29.50 N	119.34 6.87 -42.95 N	118.16 4.93 -62.77 N	156.05 7.06 -76.77 N	118.41 9.77 -13.09 N	131.27 10.64 -24.26 N	146.19 11.59 -47.37 N	134.34 2.48 -111.49 N	96.13 8.05 -20.47 N	191.51 12.27 -66.10 N		
PPL PILGRIM_ST_GT2 24217	166.95 14.59 0.00 N	115.30 7.47 0.00 N	117.40 6.76 0.00 N	128.46 8.29 0.00 N	117.18 7.72 0.00 N	137.18 8.45 0.00 N	117.21 9.09 0.00 N	129.17 6.53 -54.97 N	145.51 7.79 -50.03 N	114.43 10.46 0.00 N	118.37 12.35 -0.67 N	116.56 12.91 -7.15 N	118.64 3.29 -88.12 N	119.65 9.22 -21.91 N	121.43 8.16 -29.50 N	119.34 6.87 -42.95 N	118.16 4.93 -62.77 N	156.05 7.06 -76.77 N	118.41 9.77 -13.09 N	131.27 10.64 -24.26 N	146.19 11.59 -47.37 N	134.34 2.48 -111.49 N	96.13 8.05 -20.47 N	191.51 12.27 -66.10 N		
PPL_SHRM_GT3 24213	167.76 15.41 0.00 N	115.78 7.95 0.00 N	118.09 7.45 0.00 N	129.17 9.00 0.00 N	117.87 8.40 0.00 N	138.12 9.39 0.00 N	117.97 9.85 0.00 N	129.78 7.14 -54.97 N	146.25 8.53 -50.03 N	115.12 11.15 0.00 N	119.06 13.05 -0.67 N	117.16 13.52 -7.15 N	118.76 3.41 -88.12 N	118.89 8.46 -21.91 N	120.65 7.38 -29.50 N	118.70 6.22 -42.95 N	117.70 4.47 -62.77 N	155.39 6.40 -76.77 N	117.55 8.92 -13.08 N	130.68 10.06 -24.26 N	145.57 11.12 -47.22 N	134.18 2.34 -111.47 N	95.61 7.54 -20.47 N	191.87 12.63 -66.10 N		
PPL_SHRM_GT4 24214	167.76 15.41 0.00 N	115.78 7.95 0.00 N	118.09 7.45 0.00 N	129.17 9.00 0.00 N	117.87 8.40 0.00 N	138.12 9.39 0.00 N	117.97 9.85 0.00 N	129.78 7.14 -54.97 N	146.25 8.53 -50.03 N	115.12 11.15 0.00 N	119.06 13.05 -0.67 N	117.16 13.52 -7.15 N	118.76 3.41 -88.12 N	118.89 8.46 -21.91 N	120.65 7.38 -29.50 N	118.70 6.22 -42.95 N	117.70 4.47 -62.77 N	155.39 6.40 -76.77 N	117.55 8.92 -13.08 N	130.68 10.06 -24.26 N	145.57 11.12 -47.22 N	134.18 2.34 -111.47 N	95.61 7.54 -20.47 N	191.87 12.63 -66.10 N		
PROJECT___ORANGE 1 24174	150.30 -2.05 0.00 N	105.94 -1.90 0.00 N	108.42 -2.21 0.00 N	117.52 -2.64 0.00 N	107.23 -2.24 0.00 N	126.46 -2.27 0.00 N	106.13 -1.98 0.00 N	72.28 -1.02 -5.63 N	91.45 -1.36 -5.12 N	102.69 -1.29 0.00 N	104.62 -0.79 -0.07 N	96.84 -0.39 -0.73 N	36.21 -0.05 -9.03 N	90.32 -0.44 -2.25 N	86.33 -0.46 -3.02 N	73.68 -0.23 -4.40 N	56.58 -0.31 -6.43 N	79.54 -0.55 -7.86 N	96.09 -0.80 -1.34 N	98.00 -0.85 -2.49 N	91.95 -0.23 -4.95 N	31.70 -0.12 -11.45 N	69.00 -0.71 -2.10 N	118.89 -1.02 -6.77 N		
PROJECT___ORANGE 2 24166	150.30 -2.05 0.00 N	105.94 -1.90 0.00 N	108.42 -2.21 0.00 N	117.52 -2.64 0.00 N	107.23 -2.24 0.00 N	126.46 -2.27 0.00 N	106.13 -1.98 0.00 N	72.28 -1.02 -5.63 N	91.45 -1.36 -5.12 N	102.69 -1.29 0.00 N	104.62 -0.79 -0.07 N	96.84 -0.39 -0.73 N	36.21 -0.05 -9.03 N	90.32 -0.44 -2.25 N	86.33 -0.46 -3.02 N	73.68 -0.23 -4.40 N	56.58 -0.31 -6.43 N	79.54 -0.55 -7.86 N	96.09 -0.80 -1.34 N	98.00 -0.85 -2.49 N	91.95 -0.23 -4.95 N	31.70 -0.12 -11.45 N	69.00 -0.71 -2.10 N	118.89 -1.02 -6.77 N		
PYRITES___HYD 24023	146.61 -5.75 0.00 N	104.13 -3.71 0.00 N	106.83 -3.81 0.00 N	115.85 -4.31 0.00 N	105.60 -3.87 0.00 N	124.37 -4.36 0.00 N	104.08 -4.04 0.00 N	64.82 -2.85 0.00 N	84.55 -3.14 0.00 N	100.54 -3.44 0.00 N	101.11 -4.23 0.00 N	92.12 -4.38 0.00 N	25.84 -1.40 0.00 N	84.18 -4.34 0.00 N	79.57 -4.20 0.00 N	65.92 -3.60 0.00 N	48.01 -2.45 0.00 N	68.87 -3.35 0.00 N	91.25 -4.30 0.00 N	92.26 -4.10 0.00 N	83.11 -4.12 0.00 N	19.46 -0.92 0.00 N	64.58 -3.03 0.00 N	107.81 -5.32 0.00 N		
RAMAPO___LBMP 323565	163.58 11.23 0.00 N	115.24 7.41 0.00 N	118.12 7.48 0.00 N	128.04 7.87 0.00 N	116.38 6.92 0.00 N	137.37 8.64 0.00 N	116.30 8.18 0.00 N	126.70 5.65 -53.38 N	143.42 7.16 -48.58 N	112.55 8.58 0.00 N	115.51 9.51 -0.66 N	112.73 9.28 -6.95 N	115.36 2.56 -85.56 N	117.80 8.00 -21.28 N	119.89 7.47 -28.64 N	117.53 6.30 -41.71 N	115.80 4.39 -60.95 N	152.85 6.09 -74.54 N	116.21 7.95 -12.71 N	127.84 7.92 -23.56 N	142.19 8.03 -46.93 N	130.68 1.80 -108.51 N	93.32 5.84 -19.87 N	186.95 9.63 -64.19 N		
RANKINE____ 23646	138.35 -14.00 0.00 N	96.69 -11.14 0.00 N	98.68 -11.95 0.00 N	106.84 -13.32 0.00 N	98.10 -11.36 0.00 N	116.51 -12.22 0.00 N	97.05 -11.07 0.00 N	69.60 -6.61 -8.53 N	85.27 -10.18 -7.76 N	91.77 -12.13 0.08 N	94.20 -11.24 -0.10 N	88.15 -9.45 -1.11 N	38.55 -2.37 -13.68 N	83.09 -8.83 -3.40 N	79.85 -8.50 -4.58 N	69.57 -6.62 -9.75 N	54.90 -5.30 -11.93 N	76.01 -8.14 -2.03 N	86.42 -11.15 -3.77 N	88.63 -11.50 -3.77 N	85.68 -9.05 -7.50 N	35.63 -2.09 -17.35 N	63.71 -7.07 -3.18 N	113.03 -10.36 -10.26 N		
RAVENSWOOD_GT2_1	164.78	115.61	117.96	127.48	115.90	137.23	116.37	128.45	145.05	113.12	116.25	113.82	118.14	119.18	121.50	119.41	118.09	155.73	117.51	129.49	144.58	134.12	94.59	189.73		

24244	12.42 0.00 N	7.78 0.00 N	7.32 0.00 N	7.31 0.00 N	6.44 0.00 N	8.50 0.00 N	8.25 0.00 N	5.81 -54.97 N	7.34 -50.02 N	9.15 0.00 N	10.23 -0.67 N	10.16 -7.16 N	2.79 -88.11 N	8.75 -21.91 N	8.23 -29.49 N	6.94 -42.95 N	4.87 -62.76 N	6.75 -76.76 N	8.87 -13.09 N	8.87 -24.26 N	9.02 -48.32 N	2.00 -111.74 N	6.52 -20.46 N	10.49 -66.10 N
RAVENSWOOD_GT2_2 24245	164.78 12.42 0.00 N	115.61 7.78 0.00 N	117.96 7.32 0.00 N	127.48 7.31 0.00 N	115.90 6.44 0.00 N	137.23 8.50 0.00 N	116.37 8.25 0.00 N	128.45 5.81 -54.97 N	145.05 7.34 -50.02 N	113.12 9.15 0.00 N	116.25 10.23 -0.67 N	113.82 10.16 -7.16 N	118.14 2.79 -88.11 N	119.18 8.75 -21.91 N	121.50 8.23 -29.49 N	119.41 6.94 -42.95 N	118.09 4.87 -62.76 N	155.73 6.75 -76.76 N	117.51 8.87 -13.09 N	129.49 8.87 -24.26 N	144.58 9.02 -48.32 N	134.12 2.00 -111.74 N	94.59 6.52 -20.46 N	189.73 10.49 -66.10 N
RAVENSWOOD_GT2_3 24246	164.89 12.54 0.00 N	115.66 7.82 0.00 N	118.21 7.57 0.00 N	128.12 7.96 0.00 N	116.44 6.97 0.00 N	137.38 8.65 0.00 N	116.46 8.34 0.00 N	128.50 5.86 -54.97 N	145.13 7.42 -50.02 N	113.23 9.25 0.00 N	116.35 10.34 -0.67 N	113.92 10.26 -7.16 N	118.17 2.82 -88.11 N	119.28 8.85 -21.91 N	121.59 8.32 -29.49 N	119.48 7.01 -42.95 N	118.14 4.92 -62.76 N	155.80 6.82 -76.76 N	117.61 8.97 -13.09 N	129.59 8.97 -24.26 N	144.67 9.11 -48.32 N	134.13 2.02 -111.74 N	94.65 6.58 -20.46 N	189.84 10.61 -66.10 N
RAVENSWOOD_GT2_4 24247	164.89 12.54 0.00 N	115.66 7.82 0.00 N	118.21 7.57 0.00 N	128.12 7.96 0.00 N	116.44 6.97 0.00 N	137.38 8.65 0.00 N	116.46 8.34 0.00 N	128.50 5.86 -54.97 N	145.13 7.42 -50.02 N	113.23 9.25 0.00 N	116.35 10.34 -0.67 N	113.92 10.26 -7.16 N	118.17 2.82 -88.11 N	119.28 8.85 -21.91 N	121.59 8.32 -29.49 N	119.48 7.01 -42.95 N	118.14 4.92 -62.76 N	155.80 6.82 -76.76 N	117.61 8.97 -13.09 N	129.59 8.97 -24.26 N	144.67 9.11 -48.32 N	134.13 2.02 -111.74 N	94.65 6.58 -20.46 N	189.84 10.61 -66.10 N
RAVENSWOOD_GT3_1 24248	164.78 12.42 0.00 N	115.61 7.78 0.00 N	118.16 7.52 0.00 N	128.03 7.86 0.00 N	116.39 6.92 0.00 N	137.33 8.61 0.00 N	116.38 8.26 0.00 N	128.45 5.81 -54.97 N	145.06 7.35 -50.02 N	113.12 9.15 0.00 N	116.25 10.23 -0.67 N	113.82 10.16 -7.16 N	118.14 2.80 -88.11 N	119.19 8.76 -21.91 N	121.51 8.24 -29.49 N	119.41 6.94 -42.95 N	118.09 4.87 -62.76 N	155.75 6.77 -76.76 N	117.52 8.88 -13.09 N	129.50 8.88 -24.26 N	144.58 9.02 -48.32 N	134.11 2.00 -111.74 N	94.59 6.52 -20.46 N	189.74 10.51 -66.10 N
RAVENSWOOD_GT3_2 24249	164.78 12.42 0.00 N	115.61 7.78 0.00 N	118.16 7.52 0.00 N	128.03 7.86 0.00 N	116.39 6.92 0.00 N	137.33 8.61 0.00 N	116.38 8.26 0.00 N	128.45 5.81 -54.97 N	145.06 7.35 -50.02 N	113.12 9.15 0.00 N	116.25 10.23 -0.67 N	113.82 10.16 -7.16 N	118.14 2.80 -88.11 N	119.19 8.76 -21.91 N	121.51 8.24 -29.49 N	119.41 6.94 -42.95 N	118.09 4.87 -62.76 N	155.75 6.77 -76.76 N	117.52 8.88 -13.09 N	129.50 8.88 -24.26 N	144.58 9.02 -48.32 N	134.11 2.00 -111.74 N	94.59 6.52 -20.46 N	189.74 10.51 -66.10 N
RAVENSWOOD_GT3_3 24250	165.03 12.68 0.00 N	115.75 7.91 0.00 N	118.30 7.66 0.00 N	128.19 8.02 0.00 N	116.50 7.03 0.00 N	137.47 8.74 0.00 N	116.51 8.39 0.00 N	128.54 5.90 -54.97 N	145.13 7.42 -50.02 N	113.16 9.18 0.00 N	116.27 10.25 -0.67 N	113.84 10.18 -7.16 N	118.15 2.80 -88.11 N	119.22 8.79 -21.91 N	121.53 8.26 -29.49 N	119.41 6.94 -42.95 N	118.10 4.88 -62.76 N	155.76 6.78 -76.76 N	117.53 8.89 -13.09 N	129.52 8.89 -24.26 N	144.58 9.02 -48.32 N	134.12 2.00 -111.74 N	94.61 6.54 -20.46 N	189.77 10.54 -66.10 N
RAVENSWOOD_GT3_4 24251	165.03 12.68 0.00 N	115.75 7.91 0.00 N	118.30 7.66 0.00 N	128.19 8.02 0.00 N	116.50 7.03 0.00 N	137.47 8.74 0.00 N	116.51 8.39 0.00 N	128.54 5.90 -54.97 N	145.13 7.42 -50.02 N	113.16 9.18 0.00 N	116.27 10.25 -0.67 N	113.84 10.18 -7.16 N	118.15 2.80 -88.11 N	119.22 8.79 -21.91 N	121.53 8.26 -29.49 N	119.41 6.94 -42.95 N	118.10 4.88 -62.76 N	155.76 6.78 -76.76 N	117.53 8.89 -13.09 N	129.52 8.89 -24.26 N	144.58 9.02 -48.32 N	134.12 2.00 -111.74 N	94.61 6.54 -20.46 N	189.77 10.54 -66.10 N
RAVENSWOOD_GT_1 23729	166.76 14.40 0.00 N	115.22 7.39 0.00 N	117.33 6.69 0.00 N	127.19 7.02 0.00 N	115.77 6.31 0.00 N	137.08 8.35 0.00 N	116.10 7.98 0.00 N	128.28 5.64 -54.97 N	144.85 7.14 -50.02 N	113.02 9.05 0.00 N	116.16 10.14 -0.67 N	113.79 10.13 -7.16 N	118.14 2.80 -88.11 N	119.18 8.75 -21.91 N	121.51 8.24 -29.49 N	119.41 6.94 -42.95 N	118.10 4.88 -62.76 N	155.77 6.79 -76.76 N	117.53 8.89 -13.09 N	129.46 8.83 -24.26 N	144.59 9.03 -48.32 N	134.11 1.99 -111.74 N	94.61 6.54 -20.46 N	189.59 10.35 -66.10 N
RAVENSWOOD_GT_10 24258	164.78 12.42 0.00 N	115.61 7.78 0.00 N	118.16 7.52 0.00 N	128.03 7.86 0.00 N	116.39 6.92 0.00 N	137.34 8.61 0.00 N	116.40 8.28 0.00 N	128.46 5.82 -54.97 N	145.09 7.38 -50.02 N	113.14 9.17 0.00 N	116.26 10.24 -0.67 N	113.83 10.17 -7.16 N	118.14 2.80 -88.11 N	119.19 8.76 -21.91 N	121.51 8.24 -29.49 N	119.41 6.94 -42.95 N	118.09 4.87 -62.76 N	155.76 6.78 -76.76 N	117.52 8.88 -13.09 N	129.50 8.88 -24.26 N	144.58 9.02 -48.32 N	134.12 2.00 -111.74 N	94.59 6.52 -20.46 N	189.76 10.53 -66.10 N
RAVENSWOOD_GT_11 24259	164.78 12.42 0.00 N	115.61 7.78 0.00 N	118.16 7.52 0.00 N	128.03 7.86 0.00 N	116.39 6.92 0.00 N	137.34 8.61 0.00 N	116.40 8.28 0.00 N	128.46 5.82 -54.97 N	145.09 7.38 -50.02 N	113.14 9.17 0.00 N	116.26 10.24 -0.67 N	113.83 10.17 -7.16 N	118.14 2.80 -88.11 N	119.19 8.76 -21.91 N	121.51 8.24 -29.49 N	119.41 6.94 -42.95 N	118.09 4.87 -62.76 N	155.76 6.78 -76.76 N	117.52 8.88 -13.09 N	129.50 8.88 -24.26 N	144.58 9.02 -48.32 N	134.12 2.00 -111.74 N	94.59 6.52 -20.46 N	189.76 10.53 -66.10 N
RAVENSWOOD_GT_4 24252	164.80 12.45 0.00 N	115.63 7.80 0.00 N	118.18 7.54 0.00 N	128.03 7.86 0.00 N	116.41 6.94 0.00 N	137.39 8.66 0.00 N	116.45 8.34 0.00 N	128.47 5.84 -54.97 N	145.11 7.40 -50.02 N	113.15 9.17 0.00 N	116.28 10.27 -0.67 N	113.84 10.18 -7.16 N	118.15 2.80 -88.11 N	119.22 8.79 -21.91 N	121.52 8.25 -29.49 N	119.41 6.94 -42.95 N	118.10 4.88 -62.76 N	155.76 6.78 -76.76 N	117.52 8.88 -13.09 N	129.52 8.89 -24.26 N	144.59 9.03 -48.32 N	134.12 2.00 -111.74 N	94.60 6.53 -20.46 N	189.79 10.55 -66.10 N
RAVENSWOOD_GT_5 24254	164.80 12.45 0.00 N	115.63 7.80 0.00 N	118.18 7.54 0.00 N	128.03 7.86 0.00 N	116.41 6.94 0.00 N	137.39 8.66 0.00 N	116.45 8.34 0.00 N	128.47 5.84 -54.97 N	145.11 7.40 -50.02 N	113.15 9.17 0.00 N	116.28 10.27 -0.67 N	113.84 10.18 -7.16 N	118.15 2.80 -88.11 N	119.22 8.79 -21.91 N	121.52 8.25 -29.49 N	119.41 6.94 -42.95 N	118.10 4.88 -62.76 N	155.76 6.78 -76.76 N	117.52 8.88 -13.09 N	129.52 8.89 -24.26 N	144.59 9.03 -48.32 N	134.12 2.00 -111.74 N	94.60 6.53 -20.46 N	189.79 10.55 -66.10 N
RAVENSWOOD_GT_6 24253	164.80 12.45 0.00 N	115.63 7.80 0.00 N	118.18 7.54 0.00 N	128.03 7.86 0.00 N	116.41 6.94 0.00 N	137.39 8.66 0.00 N	116.45 8.34 0.00 N	128.47 5.84 -54.97 N	145.11 7.40 -50.02 N	113.15 9.17 0.00 N	116.28 10.27 -0.67 N	113.84 10.18 -7.16 N	118.15 2.80 -88.11 N	119.22 8.79 -21.91 N	121.52 8.25 -29.49 N	119.41 6.94 -42.95 N	118.10 4.88 -62.76 N	155.76 6.78 -76.76 N	117.52 8.88 -13.09 N	129.52 8.89 -24.26 N	144.59 9.03 -48.32 N	134.12 2.00 -111.74 N	94.60 6.53 -20.46 N	189.79 10.55 -66.10 N

RAVENSWOOD_GT_7 24255	164.80 12.45 0.00 N	115.63 7.80 0.00 N	118.18 7.54 0.00 N	128.03 7.86 0.00 N	116.41 6.94 0.00 N	137.39 8.66 0.00 N	116.45 8.34 0.00 N	128.47 5.84 -54.97 N	145.11 7.40 -50.02 N	113.15 9.17 0.00 N	116.28 10.27 -0.67 N	113.84 10.18 -7.16 N	118.15 2.80 -88.11 N	119.22 8.79 -21.91 N	121.52 8.25 -29.49 N	119.41 6.94 -42.95 N	118.10 4.88 -62.76 N	155.76 6.78 -76.76 N	117.52 8.88 -13.09 N	129.52 8.89 -24.26 N	144.59 9.03 -48.32 N	134.12 2.00 -111.74 N	94.60 6.53 -20.46 N	189.79 10.55 -66.10 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	164.78 12.42 0.00 N	115.61 7.78 0.00 N	118.16 7.52 0.00 N	128.03 7.86 0.00 N	116.39 6.92 0.00 N	137.34 8.61 0.00 N	116.40 8.28 0.00 N	128.46 5.82 -54.97 N	145.09 7.38 -50.02 N	113.14 9.17 0.00 N	116.26 10.24 -0.67 N	113.83 10.17 -7.16 N	118.14 2.80 -88.11 N	119.19 8.76 -21.91 N	121.51 8.24 -29.49 N	119.41 6.94 -42.95 N	118.09 4.87 -62.76 N	155.76 6.78 -76.76 N	117.52 8.88 -13.09 N	129.50 8.88 -24.26 N	144.58 9.02 -48.32 N	134.12 2.00 -111.74 N	94.59 6.52 -20.46 N	189.76 10.53 -66.10 N
RAVENSWOOD_GT_9 24257	164.78 12.42 0.00 N	115.61 7.78 0.00 N	118.16 7.52 0.00 N	128.03 7.86 0.00 N	116.39 6.92 0.00 N	137.34 8.61 0.00 N	116.40 8.28 0.00 N	128.46 5.82 -54.97 N	145.09 7.38 -50.02 N	113.14 9.17 0.00 N	116.26 10.24 -0.67 N	113.83 10.17 -7.16 N	118.14 2.80 -88.11 N	119.19 8.76 -21.91 N	121.51 8.24 -29.49 N	119.41 6.94 -42.95 N	118.09 4.87 -62.76 N	155.76 6.78 -76.76 N	117.52 8.88 -13.09 N	129.50 8.88 -24.26 N	144.58 9.02 -48.32 N	134.12 2.00 -111.74 N	94.59 6.52 -20.46 N	189.76 10.53 -66.10 N
RAVENSWOOD___1 23533	166.76 14.40 0.00 N	115.22 7.39 0.00 N	117.33 6.69 0.00 N	127.19 7.02 0.00 N	115.77 6.31 0.00 N	137.08 8.35 0.00 N	116.10 7.98 0.00 N	128.28 5.64 -54.97 N	144.85 7.14 -50.02 N	113.02 9.05 0.00 N	116.16 10.14 -0.67 N	113.79 10.13 -7.16 N	118.14 2.80 -88.11 N	119.18 8.75 -21.91 N	121.51 8.24 -29.49 N	119.41 6.94 -42.95 N	118.10 4.88 -62.76 N	155.77 6.79 -76.76 N	117.53 8.89 -13.09 N	129.46 8.83 -24.26 N	144.59 9.03 -48.32 N	134.11 1.99 -111.74 N	94.61 6.54 -20.46 N	189.59 10.35 -66.10 N
RAVENSWOOD___2 23534	166.76 14.40 0.00 N	115.22 7.39 0.00 N	117.33 6.69 0.00 N	127.19 7.02 0.00 N	115.77 6.31 0.00 N	137.08 8.35 0.00 N	116.10 7.98 0.00 N	128.28 5.64 -54.97 N	144.85 7.14 -50.02 N	113.02 9.05 0.00 N	116.16 10.14 -0.67 N	113.79 10.13 -7.16 N	118.14 2.80 -88.11 N	119.18 8.75 -21.91 N	121.51 8.24 -29.49 N	119.41 6.94 -42.95 N	118.10 4.88 -62.76 N	155.77 6.79 -76.76 N	117.53 8.89 -13.09 N	129.46 8.83 -24.26 N	144.59 9.03 -48.32 N	134.11 1.99 -111.74 N	94.61 6.54 -20.46 N	189.59 10.35 -66.10 N
RAVENSWOOD___3 23535	164.80 12.45 0.00 N	115.63 7.80 0.00 N	118.18 7.54 0.00 N	128.03 7.86 0.00 N	116.41 6.94 0.00 N	137.34 8.61 0.00 N	116.39 8.27 0.00 N	128.46 5.82 -54.97 N	145.09 7.38 -50.02 N	113.14 9.17 0.00 N	116.26 10.24 -0.67 N	113.84 10.18 -7.16 N	118.15 2.80 -88.11 N	119.20 8.77 -21.91 N	121.51 8.24 -29.49 N	119.41 6.94 -42.95 N	118.10 4.87 -62.76 N	155.77 6.78 -76.76 N	117.52 8.88 -13.09 N	129.50 8.88 -24.26 N	144.58 9.02 -48.32 N	134.12 2.00 -111.74 N	94.59 6.52 -20.46 N	189.76 10.53 -66.10 N
RAVENSWOOD___4 23820	166.67 14.32 0.00 N	115.20 7.37 0.00 N	117.35 6.71 0.00 N	127.19 7.02 0.00 N	115.77 6.31 0.00 N	137.12 8.39 0.00 N	116.15 8.04 0.00 N	128.34 5.70 -54.97 N	144.90 7.19 -50.02 N	113.06 9.09 0.00 N	116.19 10.17 -0.67 N	113.80 10.14 -7.16 N	118.14 2.79 -88.11 N	119.17 8.74 -21.91 N	121.48 8.21 -29.49 N	119.40 6.93 -42.95 N	118.08 4.86 -62.76 N	155.74 6.76 -76.76 N	117.49 8.86 -13.09 N	129.43 8.81 -24.26 N	144.53 8.97 -48.32 N	134.11 2.00 -111.74 N	94.59 6.53 -20.46 N	189.57 10.34 -66.10 N
RCPL_TRUST___DRP 24196	165.04 12.68 0.00 N	115.77 7.93 0.00 N	118.30 7.66 0.00 N	128.24 8.08 0.00 N	116.55 7.09 0.00 N	137.54 8.81 0.00 N	116.59 8.47 0.00 N	128.57 5.94 -54.97 N	145.28 7.57 -50.02 N	113.34 9.36 0.00 N	116.47 10.45 -0.67 N	114.00 10.34 -7.16 N	118.19 2.85 -88.10 N	119.37 8.94 -21.91 N	121.66 8.40 -29.49 N	119.55 7.08 -42.95 N	118.19 4.97 -62.76 N	155.87 6.89 -76.75 N	117.70 9.06 -13.09 N	129.69 9.07 -24.26 N	144.73 9.18 -48.32 N	134.14 2.03 -111.73 N	94.70 6.63 -20.46 N	189.95 10.72 -66.09 N
RENSSELAER___COGEN 23796	159.53 7.18 0.00 N	113.32 5.48 0.00 N	116.52 5.88 0.00 N	126.68 6.52 0.00 N	115.22 5.76 0.00 N	135.32 6.60 0.00 N	114.05 5.94 0.00 N	141.21 4.00 -69.54 N	156.05 5.08 -63.28 N	109.71 5.73 0.00 N	112.42 6.22 -0.85 N	111.29 5.74 -9.06 N	140.37 1.66 -111.47 N	121.65 5.41 -27.72 N	126.20 5.11 -37.31 N	128.12 4.26 -54.34 N	132.93 3.06 -79.41 N	173.65 4.32 -97.11 N	117.79 5.68 -16.56 N	132.82 5.77 -30.69 N	153.68 5.31 -61.14 N	162.98 1.24 -141.37 N	97.50 4.00 -25.89 N	203.53 6.77 -83.62 N
REVERE_CPPR_DRP 24186	152.66 0.30 0.00 N	107.51 -0.33 0.00 N	110.03 -0.60 0.00 N	119.25 -0.92 0.00 N	108.82 -0.65 0.00 N	128.42 -0.30 0.00 N	107.94 -0.18 0.00 N	69.27 0.11 -1.49 N	89.55 0.51 -1.36 N	105.01 1.03 0.00 N	106.75 1.40 -0.02 N	98.16 1.48 -0.19 N	30.04 0.42 -2.39 N	90.27 1.15 -0.59 N	85.53 0.96 -0.80 N	71.53 0.84 -1.16 N	52.66 0.50 -1.70 N	74.97 0.66 -2.08 N	96.84 0.94 -0.35 N	98.39 1.37 -0.66 N	90.23 1.69 -1.31 N	23.68 0.27 -3.03 N	68.67 0.51 -0.56 N	115.75 0.82 -1.79 N
ROCHESTER_9_IC 23652	146.48 -5.87 0.00 N	102.37 -5.47 0.00 N	104.61 -6.03 0.00 N	113.56 -6.61 0.00 N	103.94 -5.52 0.00 N	123.04 -5.69 0.00 N	102.94 -5.18 0.00 N	70.68 -2.89 -5.91 N	88.60 -4.46 -5.38 N	98.93 -5.06 -0.01 N	101.33 -4.09 -0.07 N	94.21 -3.05 -0.77 N	36.07 -0.63 -9.47 N	87.93 -2.94 -2.36 N	84.02 -2.92 -3.17 N	72.00 -2.13 -4.61 N	55.29 -1.91 -6.74 N	77.39 -3.07 -8.24 N	92.60 -4.35 -1.41 N	94.45 -4.52 -2.61 N	89.19 -3.24 -5.19 N	31.64 -0.74 -12.01 N	66.91 -2.90 -2.20 N	115.61 -4.63 -7.10 N
ROSETON___1 23587	162.24 9.89 0.00 N	114.34 6.50 0.00 N	117.18 6.54 0.00 N	127.16 7.00 0.00 N	115.61 6.15 0.00 N	136.19 7.46 0.00 N	115.15 7.03 0.00 N	127.50 4.88 -54.96 N	143.93 6.23 -50.01 N	111.45 7.48 0.00 N	114.36 8.35 -0.67 N	111.75 8.09 -7.16 N	117.59 2.26 -88.10 N	117.50 7.07 -21.91 N	119.88 6.62 -29.49 N	118.02 5.56 -42.94 N	117.13 3.92 -62.75 N	154.43 5.47 -76.74 N	115.80 7.17 -13.09 N	127.77 7.15 -24.25 N	142.69 7.15 -48.32 N	133.70 1.61 -111.72 N	93.30 5.23 -20.46 N	187.84 8.62 -66.09 N
ROSETON___2 23588	162.24 9.89 0.00 N	114.34 6.50 0.00 N	117.18 6.54 0.00 N	127.16 7.00 0.00 N	115.61 6.15 0.00 N	136.19 7.46 0.00 N	115.15 7.03 0.00 N	127.50 4.88 -54.96 N	143.93 6.23 -50.01 N	111.45 7.48 0.00 N	114.36 8.35 -0.67 N	111.75 8.09 -7.16 N	117.59 2.26 -88.10 N	117.50 7.07 -21.91 N	119.88 6.62 -29.49 N	118.02 5.56 -42.94 N	117.13 3.92 -62.75 N	154.43 5.47 -76.74 N	115.80 7.17 -13.09 N	127.77 7.15 -24.25 N	142.69 7.15 -48.32 N	133.70 1.61 -111.72 N	93.30 5.23 -20.46 N	187.84 8.62 -66.09 N
RUSSELL___1 23602	152.71 0.36 0.00 N	106.75 -1.08 0.00 N	108.99 -1.65 0.00 N	118.17 -1.99 0.00 N	108.19 -1.28 0.00 N	128.24 -0.49 0.00 N	107.44 -0.68 0.00 N	73.57 0.11 -5.80 N	92.56 -0.41 -5.28 N	103.89 -0.10 -0.01 N	106.38 0.97 -0.07 N	98.86 1.60 -0.76 N	37.17 0.64 -9.30 N	92.25 1.42 -2.31 N	88.16 1.28 -3.11 N	75.46 1.41 -4.53 N	57.74 0.67 -6.62 N	80.92 0.61 -8.09 N	97.30 0.37 -1.38 N	99.13 0.20 -2.56 N	93.47 1.14 -5.10 N	32.41 0.24 -11.79 N	69.94 0.17 -2.16 N	120.53 0.42 -6.97 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	152.71 0.36 0.00 N	106.75 -1.08 0.00 N	108.99 -1.65 0.00 N	118.17 -1.99 0.00 N	108.19 -1.28 0.00 N	128.24 -0.49 0.00 N	107.44 -0.68 0.00 N	73.57 0.11 -5.80 N	92.56 -0.41 -5.28 N	103.89 -0.10 -0.01 N	106.38 0.97 -0.07 N	98.86 1.60 -0.76 N	37.17 0.64 -9.30 N	92.25 1.42 -2.31 N	88.16 1.28 -3.11 N	75.46 1.41 -4.53 N	57.74 0.67 -6.62 N	80.92 0.61 -8.09 N	97.30 0.37 -1.38 N	99.13 0.20 -2.56 N	93.47 1.14 -5.10 N	32.41 0.24 -11.79 N	69.94 0.17 -2.16 N	120.53 0.42 -6.97 N	
RUSSELL___3 23549	146.87 -5.48 0.00 N	103.07 -4.77 0.00 N	105.35 -5.29 0.00 N	114.32 -5.85 0.00 N	104.63 -4.84 0.00 N	123.81 -4.92 0.00 N	103.69 -4.43 0.00 N	71.19 -2.38 -5.90 N	89.27 -3.78 -5.37 N	99.73 -4.26 -0.01 N	101.99 -3.42 -0.07 N	94.82 -2.45 -0.77 N	36.22 -0.47 -9.45 N	88.52 -2.35 -2.35 N	84.57 -2.36 -4.61 N	72.48 -1.65 -6.73 N	55.67 -1.52 -6.73 N	77.94 -2.51 -8.23 N	93.29 -3.66 -1.40 N	95.15 -3.82 -2.60 N	89.77 -2.64 -5.18 N	31.75 -0.61 -11.99 N	67.33 -2.47 -2.20 N	116.31 -3.92 -7.09 N	
RUSSELL___4 23556	152.57 0.22 0.00 N	106.68 -1.15 0.00 N	108.95 -1.70 0.00 N	118.11 -2.06 0.00 N	108.14 -1.32 0.00 N	128.15 -0.57 0.00 N	107.38 -0.74 0.00 N	73.51 0.04 -5.80 N	92.51 -0.46 -5.28 N	103.81 -0.17 -0.01 N	106.31 0.90 -0.07 N	98.76 1.51 -0.76 N	37.14 0.61 -9.30 N	92.17 1.34 -2.31 N	88.09 1.20 -3.11 N	75.39 1.34 -4.53 N	57.70 0.63 -6.62 N	80.86 0.54 -8.09 N	97.21 0.29 -1.38 N	99.05 0.13 -2.56 N	93.39 1.06 -5.10 N	32.40 0.23 -2.16 N	69.90 0.14 -2.16 N	120.44 0.33 -6.97 N	
RUSSELL___STATION 23914	146.87 -5.48 0.00 N	103.07 -4.77 0.00 N	105.35 -5.29 0.00 N	114.32 -5.85 0.00 N	104.63 -4.84 0.00 N	123.81 -4.92 0.00 N	103.69 -4.43 0.00 N	71.19 -2.38 -5.90 N	89.27 -3.78 -5.37 N	99.73 -4.26 -0.01 N	101.99 -3.42 -0.07 N	94.82 -2.45 -0.77 N	36.22 -0.47 -9.45 N	88.52 -2.35 -2.35 N	84.57 -2.36 -4.61 N	72.48 -1.65 -6.73 N	55.67 -1.52 -6.73 N	77.94 -2.51 -8.23 N	93.29 -3.66 -1.40 N	95.15 -3.82 -2.60 N	89.77 -2.64 -5.18 N	31.75 -0.61 -11.99 N	67.33 -2.47 -2.20 N	116.31 -3.92 -7.09 N	
S SALMON___HYD 24043	146.01 -6.34 0.00 N	103.04 -4.80 0.00 N	105.50 -5.14 0.00 N	114.47 -5.69 0.00 N	104.22 -5.24 0.00 N	122.93 -5.80 0.00 N	103.26 -4.86 0.00 N	68.80 -2.86 -4.00 N	87.75 -3.57 -3.63 N	100.00 -3.98 0.00 N	101.71 -3.68 -0.05 N	93.87 -3.15 -0.52 N	32.77 -0.86 -6.40 N	87.07 -3.04 -1.59 N	82.96 -2.95 -2.14 N	70.28 -2.36 -3.12 N	53.23 -1.79 -4.56 N	75.20 -2.60 -5.58 N	93.10 -3.39 -0.95 N	94.95 -3.17 -1.76 N	88.35 -2.39 -3.51 N	27.88 -0.61 -8.12 N	66.72 -2.37 -1.49 N	113.90 -4.03 -4.80 N	
SELKIRK___II 23799	158.38 6.02 0.00 N	112.39 4.55 0.00 N	115.49 4.85 0.00 N	125.62 5.45 0.00 N	114.29 4.83 0.00 N	134.07 5.35 0.00 N	112.98 4.86 0.00 N	140.18 3.27 -69.24 N	154.85 4.15 -63.01 N	108.66 4.68 0.00 N	111.34 5.15 -0.85 N	110.32 4.80 -9.02 N	139.61 1.38 -110.99 N	120.56 4.43 -27.60 N	125.14 4.22 -37.15 N	127.16 3.54 -54.10 N	132.04 2.52 -79.06 N	172.51 3.60 -96.69 N	116.76 4.72 -16.49 N	131.63 4.71 -30.56 N	152.49 4.39 -60.87 N	162.15 1.02 -140.76 N	96.72 3.34 -25.78 N	202.11 5.71 -83.26 N	
SELKIRK___I 23801	159.50 7.15 0.00 N	113.20 5.36 0.00 N	116.26 5.62 0.00 N	126.49 6.32 0.00 N	115.11 5.64 0.00 N	135.11 6.38 0.00 N	113.90 5.78 0.00 N	140.61 3.87 -69.07 N	155.48 4.94 -62.85 N	109.60 5.62 0.00 N	112.32 6.13 -0.85 N	111.24 5.75 -9.00 N	139.58 1.63 -110.71 N	121.27 5.21 -27.53 N	125.80 4.96 -37.06 N	127.65 4.17 -53.97 N	132.29 2.96 -78.87 N	172.88 4.21 -96.45 N	117.53 5.53 -16.45 N	132.32 5.48 -30.48 N	153.15 5.20 -60.72 N	161.97 1.19 -140.40 N	97.21 3.89 -25.71 N	202.81 6.63 -83.05 N	
SENECA OSWGO___HYD 24041	147.74 -4.62 0.00 N	104.44 -3.40 0.00 N	106.99 -3.65 0.00 N	116.09 -4.08 0.00 N	105.85 -3.61 0.00 N	124.72 -4.00 0.00 N	104.77 -3.35 0.00 N	70.41 -1.92 -4.67 N	89.37 -2.56 -4.25 N	101.11 -2.87 0.00 N	102.87 -2.53 -0.06 N	95.02 -2.08 -0.61 N	34.17 -0.54 -7.48 N	88.39 -1.99 -1.86 N	84.35 -1.93 -2.50 N	71.66 -1.51 -3.64 N	54.59 -1.19 -5.33 N	76.96 -1.78 -6.52 N	94.27 -2.38 -1.11 N	96.04 -2.38 -2.06 N	89.52 -1.82 -4.10 N	29.39 -0.47 -9.48 N	67.60 -1.74 -1.74 N	115.85 -2.90 -5.61 N	
SENECA___ENERGY 23797	147.81 -4.54 0.00 N	103.56 -4.28 0.00 N	105.86 -4.78 0.00 N	114.30 -5.87 0.00 N	104.53 -4.93 0.00 N	123.71 -5.02 0.00 N	104.10 -4.02 0.00 N	73.45 -2.14 -7.92 N	92.09 -2.81 -7.21 N	100.94 -3.04 0.00 N	103.03 -2.40 -0.10 N	95.72 -1.81 -1.03 N	39.52 -0.41 -12.70 N	89.98 -1.69 -3.16 N	86.29 -1.73 -4.25 N	74.48 -1.23 -6.19 N	58.33 -1.17 -9.05 N	81.49 -1.80 -11.06 N	94.94 -2.48 -1.89 N	97.20 -2.66 -3.50 N	92.90 -1.30 -6.96 N	36.00 -0.48 -16.10 N	68.54 -2.02 -2.95 N	119.63 -3.03 -9.52 N	
SHOEMAKER___GT 23640	161.60 9.25 0.00 N	113.93 6.10 0.00 N	116.78 6.14 0.00 N	126.69 6.52 0.00 N	115.22 5.76 0.00 N	135.80 7.07 0.00 N	114.77 6.65 0.00 N	122.80 4.60 -50.54 N	139.49 5.81 -45.99 N	110.92 6.95 0.00 N	113.73 7.77 -0.62 N	110.63 7.55 -6.58 N	110.33 2.09 -81.00 N	115.23 6.56 -20.14 N	117.05 6.16 -27.11 N	114.20 5.20 -39.48 N	111.78 3.62 -57.70 N	147.85 5.06 -70.56 N	114.16 6.59 -12.04 N	125.23 6.57 -22.30 N	138.27 6.61 -44.43 N	124.59 1.49 -102.73 N	91.25 4.84 -18.81 N	181.91 8.00 -60.77 N	
SHOREHAM_IC_1 23715	167.76 15.41 0.00 N	115.78 7.95 0.00 N	118.09 7.45 0.00 N	129.17 9.00 0.00 N	117.87 8.40 0.00 N	138.12 9.39 0.00 N	117.97 9.85 0.00 N	129.78 7.14 -54.97 N	146.25 8.53 -50.03 N	115.12 11.15 0.00 N	119.06 13.05 -0.67 N	117.16 13.52 -7.15 N	118.76 3.41 -88.12 N	118.89 8.46 -21.91 N	120.65 7.38 -29.50 N	118.70 6.22 -42.95 N	117.70 4.47 -62.77 N	155.39 6.40 -76.77 N	117.55 8.92 -13.08 N	130.68 10.06 -24.26 N	145.57 11.12 -47.22 N	134.18 2.34 -111.47 N	95.61 7.54 -20.47 N	191.87 12.63 -66.10 N	
SHOREHAM_IC_2 23716	167.76 15.41 0.00 N	115.78 7.95 0.00 N	118.09 7.45 0.00 N	129.17 9.00 0.00 N	117.87 8.40 0.00 N	138.12 9.39 0.00 N	117.97 9.85 0.00 N	129.78 7.14 -54.97 N	146.25 8.53 -50.03 N	115.12 11.15 0.00 N	119.06 13.05 -0.67 N	117.16 13.52 -7.15 N	118.76 3.41 -88.12 N	118.89 8.46 -21.91 N	120.65 7.38 -29.50 N	118.70 6.22 -42.95 N	117.70 4.47 -62.77 N	155.39 6.40 -76.77 N	117.55 8.92 -13.08 N	130.68 10.06 -24.26 N	145.57 11.12 -47.22 N	134.18 2.34 -111.47 N	95.61 7.54 -20.47 N	191.87 12.63 -66.10 N	
SISSONVILLE____ 23735	145.24 -7.11 0.00 N	103.19 -4.64 0.00 N	105.89 -4.75 0.00 N	114.87 -5.29 0.00 N	104.67 -4.79 0.00 N	123.29 -5.44 0.00 N	103.17 -4.95 0.00 N	64.26 -3.41 0.00 N	83.75 -3.94 0.00 N	99.51 -4.47 0.00 N	100.09 -5.26 0.00 N	91.21 -5.29 0.00 N	25.58 -1.65 0.00 N	83.35 -5.17 0.00 N	78.87 -4.90 0.00 N	65.36 -4.16 0.00 N	47.61 -2.85 0.00 N	68.28 -3.94 0.00 N	90.48 -5.07 0.00 N	91.43 -4.94 0.00 N	82.22 -5.01 0.00 N	19.26 -1.11 0.00 N	63.95 -3.65 0.00 N	106.81 -6.33 0.00 N	
SITHE_IND_GS1	147.03	103.86	106.46	115.59	105.39	124.06	104.22	68.55	87.45	100.29	101.94	93.92	31.57	86.99	82.82	69.88	52.50	74.31	93.08	94.53	87.36	26.25	66.52	113.23	

24169	-5.33 0.00 N	-3.97 0.00 N	-4.18 0.00 N	-4.58 0.00 N	-4.07 0.00 N	-4.66 0.00 N	-3.90 0.00 N	-2.33 -3.21 N	-3.16 -2.92 N	-3.69 0.00 N	-3.44 -0.04 N	-2.99 -0.42 N	-0.81 -5.14 N	-2.81 -1.28 N	-2.67 -1.72 N	-2.15 -2.51 N	-1.63 -3.66 N	-2.39 -4.48 N	-3.23 -0.76 N	-3.25 -1.42 N	-2.70 -2.82 N	-0.65 -6.52 N	-2.28 -1.20 N	-3.77 -3.86 N
SITHE_IND_GS2 24170	147.03 -5.33 0.00 N	103.86 -3.97 0.00 N	106.46 -4.18 0.00 N	115.59 -4.58 0.00 N	105.39 -4.07 0.00 N	124.06 -4.66 0.00 N	104.22 -3.90 0.00 N	68.55 -2.33 -3.21 N	87.45 -3.16 -2.92 N	100.29 -3.69 0.00 N	101.94 -3.44 -0.04 N	93.92 -2.99 -0.42 N	31.57 -0.81 -5.14 N	86.99 -2.81 -1.28 N	82.82 -2.67 -1.72 N	69.88 -2.15 -2.51 N	52.50 -1.63 -3.66 N	74.31 -2.39 -4.48 N	93.08 -3.23 -0.76 N	94.53 -3.25 -1.42 N	87.36 -2.70 -2.82 N	26.25 -0.65 -6.52 N	66.52 -2.28 -1.20 N	113.23 -3.77 -3.86 N
SITHE_IND_GS3 24171	147.03 -5.33 0.00 N	103.86 -3.97 0.00 N	106.46 -4.18 0.00 N	115.59 -4.58 0.00 N	105.39 -4.07 0.00 N	124.06 -4.66 0.00 N	104.22 -3.90 0.00 N	68.55 -2.33 -3.21 N	87.45 -3.16 -2.92 N	100.29 -3.69 0.00 N	101.94 -3.44 -0.04 N	93.92 -2.99 -0.42 N	31.57 -0.81 -5.14 N	86.99 -2.81 -1.28 N	82.82 -2.67 -1.72 N	69.88 -2.15 -2.51 N	52.50 -1.63 -3.66 N	74.31 -2.39 -4.48 N	93.08 -3.23 -0.76 N	94.53 -3.25 -1.42 N	87.36 -2.70 -2.82 N	26.25 -0.65 -6.52 N	66.52 -2.28 -1.20 N	113.23 -3.77 -3.86 N
SITHE_IND_GS4 24172	147.03 -5.33 0.00 N	103.86 -3.97 0.00 N	106.46 -4.18 0.00 N	115.59 -4.58 0.00 N	105.39 -4.07 0.00 N	124.06 -4.66 0.00 N	104.22 -3.90 0.00 N	68.55 -2.33 -3.21 N	87.45 -3.16 -2.92 N	100.29 -3.69 0.00 N	101.94 -3.44 -0.04 N	93.92 -2.99 -0.42 N	31.57 -0.81 -5.14 N	86.99 -2.81 -1.28 N	82.82 -2.67 -1.72 N	69.88 -2.15 -2.51 N	52.50 -1.63 -3.66 N	74.31 -2.39 -4.48 N	93.08 -3.23 -0.76 N	94.53 -3.25 -1.42 N	87.36 -2.70 -2.82 N	26.25 -0.65 -6.52 N	66.52 -2.28 -1.20 N	113.23 -3.77 -3.86 N
SITHE___BATAVIA 24024	141.00 -11.36 0.00 N	98.61 -9.22 0.00 N	100.74 -9.90 0.00 N	109.34 -10.83 0.00 N	100.28 -9.18 0.00 N	118.82 -9.90 0.00 N	99.18 -8.93 0.00 N	69.51 -5.18 -7.02 N	85.91 -8.16 -6.39 N	94.38 -9.61 -0.01 N	96.70 -8.73 -0.09 N	90.20 -7.21 -0.91 N	36.71 -1.78 -11.25 N	84.45 -6.87 -2.80 N	80.92 -6.62 -3.77 N	70.43 -4.49 -5.40 N	54.65 -3.69 -7.89 N	76.02 -5.85 -9.65 N	88.45 -8.76 -1.67 N	90.38 -9.08 -3.10 N	86.29 -7.11 -6.17 N	33.05 -1.59 -14.27 N	64.58 -5.64 -2.61 N	112.92 -8.66 -8.44 N
SITHE___INDEPEND 23800	147.03 -5.33 0.00 N	103.86 -3.97 0.00 N	106.46 -4.18 0.00 N	115.59 -4.58 0.00 N	105.39 -4.07 0.00 N	124.06 -4.66 0.00 N	104.22 -3.90 0.00 N	68.55 -2.33 -3.21 N	87.45 -3.16 -2.92 N	100.29 -3.69 0.00 N	101.94 -3.44 -0.04 N	93.92 -2.99 -0.42 N	31.57 -0.81 -5.14 N	86.99 -2.81 -1.28 N	82.82 -2.67 -1.72 N	69.88 -2.15 -2.51 N	52.50 -1.63 -3.66 N	74.31 -2.39 -4.48 N	93.08 -3.23 -0.76 N	94.53 -3.25 -1.42 N	87.36 -2.70 -2.82 N	26.25 -0.65 -6.52 N	66.52 -2.28 -1.20 N	113.23 -3.77 -3.86 N
SITHE___MASSENA 23902	150.11 -2.25 0.00 N	106.61 -1.23 0.00 N	109.46 -1.18 0.00 N	118.80 -1.37 0.00 N	108.23 -1.24 0.00 N	127.37 -1.35 0.00 N	106.55 -1.57 0.00 N	66.36 -1.31 0.00 N	86.32 -1.37 0.00 N	102.47 -1.51 0.00 N	103.06 -2.28 0.00 N	94.03 -2.47 0.00 N	26.40 -0.84 0.00 N	86.01 -2.51 0.00 N	81.38 -2.39 0.00 N	67.45 -2.07 0.00 N	49.10 -1.35 0.00 N	70.39 -1.83 0.00 N	93.22 -2.32 0.00 N	94.10 -2.27 0.00 N	84.68 -2.55 0.00 N	19.84 -0.53 0.00 N	65.96 -1.64 0.00 N	110.28 -2.86 0.00 N
SITHE___OGDNSBRG 24021	149.51 -2.84 0.00 N	106.18 -1.66 0.00 N	108.97 -1.67 0.00 N	118.19 -1.97 0.00 N	107.68 -1.78 0.00 N	126.86 -1.87 0.00 N	106.11 -2.01 0.00 N	66.11 -1.56 0.00 N	86.30 -1.39 0.00 N	102.58 -1.40 0.00 N	103.06 -2.28 0.00 N	93.93 -2.56 0.00 N	26.34 -0.90 0.00 N	85.86 -2.66 0.00 N	81.18 -2.60 0.00 N	67.25 -2.27 0.00 N	49.03 -1.43 0.00 N	70.33 -1.90 0.00 N	93.14 -2.40 0.00 N	94.16 -2.21 0.00 N	84.79 -2.44 0.00 N	19.87 -0.51 0.00 N	65.90 -1.70 0.00 N	109.90 -3.23 0.00 N
SITHE___STERLING 23777	152.63 0.28 0.00 N	107.46 -0.38 0.00 N	109.98 -0.66 0.00 N	119.18 -0.99 0.00 N	108.79 -0.67 0.00 N	128.40 -0.33 0.00 N	107.92 -0.20 0.00 N	69.75 0.07 -2.00 N	89.87 0.36 -1.82 N	104.76 0.78 0.00 N	106.57 1.20 -0.03 N	98.06 1.30 -0.26 N	30.83 0.39 -3.21 N	90.37 1.05 -0.80 N	85.73 0.88 -1.08 N	71.89 0.81 -1.57 N	53.20 0.45 -2.29 N	75.58 0.56 -2.80 N	96.80 0.78 -0.48 N	98.40 1.15 -0.88 N	90.52 1.52 -1.76 N	24.70 0.25 -4.07 N	68.80 0.45 -0.75 N	116.34 0.79 -2.41 N
SOUTH CAIRO___GT 23612	165.17 12.82 0.00 N	116.29 8.45 0.00 N	119.14 8.50 0.00 N	129.49 9.32 0.00 N	117.79 8.33 0.00 N	138.56 9.83 0.00 N	116.99 8.87 0.00 N	135.28 5.96 -61.66 N	151.61 7.82 -56.11 N	113.35 9.37 0.00 N	116.29 10.19 -0.76 N	114.06 9.53 -8.03 N	128.73 2.66 -98.84 N	121.62 8.52 -24.58 N	124.91 8.06 -33.09 N	124.43 6.74 -48.18 N	125.65 4.78 -70.41 N	165.10 6.77 -86.10 N	119.12 8.89 -14.68 N	132.58 9.01 -27.21 N	150.16 8.72 -54.21 N	147.72 2.00 -125.34 N	96.95 6.39 -22.95 N	197.72 10.44 -74.14 N
SOUTH HAMPTN___IC 23720	169.53 17.17 0.00 N	116.90 9.07 0.00 N	119.15 8.51 0.00 N	130.32 10.15 0.00 N	118.94 9.48 0.00 N	139.46 10.73 0.00 N	119.14 11.02 0.00 N	130.66 8.02 -54.97 N	147.60 9.88 -50.03 N	116.83 12.85 0.00 N	120.88 14.86 -0.67 N	118.83 15.19 -7.15 N	119.23 3.88 -88.12 N	120.50 10.07 -21.91 N	122.14 8.87 -29.50 N	119.89 7.42 -42.95 N	118.53 5.30 -62.77 N	156.59 7.60 -76.77 N	119.13 10.50 -13.08 N	132.34 11.72 -24.26 N	147.23 12.79 -47.21 N	134.55 2.71 -111.47 N	96.72 8.65 -20.47 N	193.47 14.23 -66.10 N
SOUTHOLD___IC 23719	174.94 22.59 0.00 N	119.94 12.11 0.00 N	122.05 11.41 0.00 N	133.40 13.23 0.00 N	121.80 12.34 0.00 N	143.04 14.31 0.00 N	122.19 14.07 0.00 N	132.85 10.20 -54.97 N	150.85 13.13 -50.03 N	121.07 17.09 0.00 N	125.39 19.37 -0.67 N	122.99 19.34 -7.15 N	120.37 5.02 -88.12 N	124.18 13.74 -21.91 N	125.48 12.20 -29.50 N	122.63 10.15 -42.95 N	120.48 7.25 -62.77 N	159.41 10.42 -76.77 N	122.87 14.24 -13.08 N	136.31 15.69 -24.26 N	151.26 16.81 -47.21 N	135.44 3.60 -111.47 N	99.40 11.33 -20.47 N	197.66 18.42 -66.10 N
ST LAWRENCE___ 23600	149.64 -2.72 0.00 N	106.29 -1.54 0.00 N	109.16 -1.48 0.00 N	118.51 -1.65 0.00 N	107.92 -1.55 0.00 N	126.97 -1.75 0.00 N	106.24 -1.88 0.00 N	66.15 -1.52 0.00 N	86.00 -1.69 0.00 N	102.06 -1.92 0.00 N	102.66 -2.68 0.00 N	93.71 -2.78 0.00 N	26.31 -0.92 0.00 N	85.74 -2.78 0.00 N	81.12 -2.65 0.00 N	67.23 -2.29 0.00 N	48.95 -1.51 0.00 N	70.16 -2.07 0.00 N	92.90 -2.64 0.00 N	93.74 -2.62 0.00 N	84.35 -2.89 0.00 N	19.77 -0.60 0.00 N	65.76 -1.85 0.00 N	109.95 -3.18 0.00 N
STATION 5_MISC_HYD 23604	156.68 4.33 0.00 N	109.92 2.08 0.00 N	112.20 1.57 0.00 N	121.53 1.36 0.00 N	111.28 1.82 0.00 N	132.20 3.48 0.00 N	110.86 2.74 0.00 N	75.68 2.24 -5.77 N	95.09 2.16 -5.25 N	107.35 3.37 -0.01 N	110.34 4.93 -0.07 N	102.69 5.45 -0.75 N	38.14 1.66 -9.25 N	96.13 5.32 -2.30 N	92.30 5.44 -3.10 N	79.03 5.00 -4.51 N	60.17 3.13 -6.59 N	84.32 4.04 -8.05 N	101.78 4.87 -1.37 N	103.55 4.64 -2.55 N	97.54 5.23 -5.07 N	33.25 1.15 -11.73 N	72.81 3.06 -2.15 N	125.16 5.09 -6.94 N

STEEL___WIND 323596	138.50 -13.86 0.00 N	96.79 -11.05 0.00 N	98.80 -11.84 0.00 N	106.90 -13.27 0.00 N	98.18 -11.28 0.00 N	116.64 -12.09 0.00 N	97.13 -10.98 0.00 N	69.67 -6.53 -8.53 N	85.38 -10.07 -7.76 N	91.91 -11.99 0.08 N	94.33 -11.12 -0.10 N	88.25 -9.36 -1.11 N	38.57 -2.34 -13.68 N	83.20 -8.72 -3.40 N	79.92 -8.43 -4.58 N	69.62 -6.57 -6.67 N	54.94 -5.27 -9.75 N	76.08 -8.07 -11.93 N	86.49 -11.08 -2.03 N	88.68 -11.45 -3.77 N	85.75 -8.98 -7.50 N	35.65 -2.08 -17.35 N	63.77 -7.01 -3.18 N	113.13 -10.27 -10.26 N
STURGEON_POOL_HYD 23609	162.97 7.03 0.00 N	114.87 6.95 0.00 N	117.59 7.35 0.00 N	127.52 6.38 0.00 N	115.85 6.38 0.00 N	136.43 7.71 0.00 N	115.47 7.35 0.00 N	129.40 5.12 -56.61 N	146.04 6.84 -51.51 N	112.15 8.18 0.00 N	115.19 9.15 -0.70 N	112.79 8.92 -7.38 N	120.46 2.49 -90.73 N	118.87 7.78 -22.57 N	121.46 7.32 -30.37 N	119.87 6.13 -44.23 N	119.38 4.29 -64.64 N	157.27 6.00 -79.04 N	116.89 7.86 -13.48 N	129.15 7.80 -24.98 N	144.86 7.87 -49.76 N	137.24 1.79 -115.07 N	94.42 5.74 -21.07 N	190.53 9.33 -68.07 N
SYRACUSE___ENERGY_ST1 323597	149.97 -2.39 0.00 N	105.65 -2.19 0.00 N	108.24 -2.40 0.00 N	117.32 -2.85 0.00 N	107.03 -2.44 0.00 N	126.25 -2.47 0.00 N	106.06 -2.06 0.00 N	72.79 -1.03 -6.15 N	91.84 -1.45 -5.60 N	102.48 -1.50 0.00 N	104.40 -1.02 -0.08 N	96.68 -0.61 -0.80 N	36.96 -0.14 -9.86 N	90.24 -0.72 -2.45 N	86.35 -0.73 -3.30 N	73.87 -0.46 -4.80 N	56.99 -0.49 -7.02 N	79.99 -0.82 -8.59 N	95.88 -1.13 -1.46 N	97.95 -1.13 -2.71 N	92.17 -0.47 -5.41 N	32.69 -0.19 -12.50 N	68.97 -0.93 -2.29 N	119.11 -1.42 -7.39 N
SYRACUSE___ENERGY_ST2 323598	149.97 -2.39 0.00 N	105.65 -2.19 0.00 N	108.24 -2.40 0.00 N	117.32 -2.85 0.00 N	107.03 -2.44 0.00 N	126.25 -2.47 0.00 N	106.06 -2.06 0.00 N	72.79 -1.03 -6.15 N	91.84 -1.45 -5.60 N	102.48 -1.50 0.00 N	104.40 -1.02 -0.08 N	96.68 -0.61 -0.80 N	36.96 -0.14 -9.86 N	90.24 -0.72 -2.45 N	86.35 -0.73 -3.30 N	73.87 -0.46 -4.80 N	56.99 -0.49 -7.02 N	79.99 -0.82 -8.59 N	95.88 -1.13 -1.46 N	97.95 -1.13 -2.71 N	92.17 -0.47 -5.41 N	32.69 -0.19 -12.50 N	68.97 -0.93 -2.29 N	119.11 -1.42 -7.39 N
SYRACUSE___POWER 24017	150.54 -1.81 0.00 N	106.04 -1.80 0.00 N	108.55 -2.09 0.00 N	117.63 -2.53 0.00 N	107.32 -2.15 0.00 N	126.65 -2.08 0.00 N	106.35 -1.77 0.00 N	73.03 -0.84 -6.20 N	92.25 -1.08 -5.64 N	103.00 -0.97 0.00 N	104.91 -0.51 -0.08 N	97.14 -0.16 -0.81 N	37.17 0.00 -9.93 N	90.76 -0.23 -2.47 N	86.82 -0.28 -3.33 N	74.28 -0.08 -4.84 N	57.33 -0.20 -7.07 N	80.49 -0.39 -8.65 N	96.50 -0.52 -1.48 N	98.61 -0.49 -2.74 N	92.76 0.08 -5.45 N	32.91 -0.06 -12.60 N	69.35 -0.56 -2.31 N	119.77 -0.82 -7.45 N
Stony___Brook 24151	167.48 15.13 0.00 N	115.59 7.75 0.00 N	117.73 7.09 0.00 N	128.78 8.61 0.00 N	117.48 8.02 0.00 N	137.62 8.89 0.00 N	117.55 9.43 0.00 N	129.46 6.82 -54.97 N	145.81 8.10 -50.03 N	114.77 10.80 0.00 N	118.72 12.70 -0.67 N	116.87 13.22 -7.15 N	118.71 3.36 -88.12 N	119.50 9.07 -21.91 N	121.28 8.01 -29.50 N	119.24 6.77 -42.95 N	118.08 4.85 -62.77 N	155.92 6.94 -76.77 N	118.24 9.61 -13.08 N	131.23 10.61 -24.26 N	146.06 11.59 -47.23 N	134.31 2.47 -111.47 N	96.08 8.01 -20.47 N	191.83 12.59 -66.10 N
UNION___PROCESSING_DRP 323587	144.33 -8.03 0.00 N	101.26 -6.57 0.00 N	103.56 -7.08 0.00 N	112.47 -7.70 0.00 N	102.89 -6.58 0.00 N	121.64 -7.08 0.00 N	101.85 -6.27 0.00 N	70.05 -3.59 -5.97 N	87.63 -5.50 -5.44 N	97.61 -6.38 -0.01 N	99.77 -5.65 -0.07 N	92.67 -4.61 -0.78 N	35.72 -1.08 -9.58 N	86.57 -4.34 -2.38 N	82.76 -4.22 -3.21 N	71.01 -3.18 -4.67 N	54.68 -2.60 -6.82 N	76.52 -4.04 -8.34 N	91.31 -5.66 -1.42 N	93.19 -5.81 -2.64 N	87.95 -4.53 -5.25 N	31.49 -1.03 -12.14 N	66.07 -3.76 -2.22 N	114.33 -5.99 -7.18 N
UPPER HUDSON___HYD 24058	149.91 -2.44 0.00 N	106.62 -1.21 0.00 N	110.30 -0.34 0.00 N	119.92 -0.25 0.00 N	108.82 -0.65 0.00 N	128.08 -0.65 0.00 N	107.99 -0.13 0.00 N	140.39 0.37 -72.35 N	153.83 0.30 -65.84 N	104.04 0.07 0.00 N	106.47 0.24 0.00 N	105.75 -0.18 -9.43 N	143.26 0.05 -115.98 N	117.66 0.30 -28.84 N	122.52 -0.07 -38.82 N	125.94 -0.11 -56.53 N	133.07 0.00 -82.62 N	173.25 -0.01 -101.04 N	112.76 -0.02 -17.23 N	128.61 0.32 -31.93 N	150.87 0.03 -63.61 N	167.55 0.09 -147.09 N	94.55 0.01 -26.94 N	199.76 -0.38 -87.00 N
UPPER RAQUET___HYD 24056	145.24 -7.11 0.00 N	103.19 -4.64 0.00 N	105.89 -4.75 0.00 N	114.87 -5.29 0.00 N	104.67 -4.79 0.00 N	123.29 -5.44 0.00 N	103.17 -4.95 0.00 N	64.26 -3.41 0.00 N	83.75 -3.94 0.00 N	99.51 -4.47 0.00 N	100.09 -5.26 0.00 N	91.21 -5.29 0.00 N	25.58 -1.65 0.00 N	83.35 -5.17 0.00 N	78.87 -4.90 0.00 N	65.36 -4.16 0.00 N	47.61 -2.85 0.00 N	68.28 -3.94 0.00 N	90.48 -5.07 0.00 N	91.43 -4.94 0.00 N	82.22 -5.01 0.00 N	19.26 -1.11 0.00 N	63.95 -3.65 0.00 N	106.81 -6.33 0.00 N
VISCHER___FERRY HYD 24020	158.77 6.41 0.00 N	112.82 4.98 0.00 N	116.28 5.64 0.00 N	126.30 6.14 0.00 N	114.77 5.30 0.00 N	134.89 6.17 0.00 N	113.70 5.58 0.00 N	141.77 3.87 -70.23 N	156.47 4.87 -63.91 N	109.37 5.39 0.00 N	111.92 5.72 -0.86 N	110.72 5.07 -9.15 N	141.31 1.50 -112.57 N	121.54 5.03 -28.00 N	126.09 4.63 -37.68 N	128.24 3.85 -54.87 N	133.44 2.80 -80.19 N	174.25 3.96 -98.07 N	117.51 5.24 -16.73 N	132.76 5.40 -30.99 N	153.83 4.86 -61.74 N	164.30 1.16 -142.76 N	97.44 3.69 -26.14 N	203.77 6.19 -84.45 N
WADING RIVER_IC_1 23522	167.60 15.24 0.00 N	115.63 7.79 0.00 N	117.91 7.27 0.00 N	129.01 8.84 0.00 N	117.68 8.22 0.00 N	137.89 9.16 0.00 N	117.78 9.66 0.00 N	129.66 7.01 -54.97 N	146.07 8.36 -50.03 N	114.90 10.93 0.00 N	118.84 12.83 -0.67 N	116.97 13.33 -7.15 N	118.72 3.36 -88.12 N	118.80 8.37 -21.91 N	120.59 7.32 -29.50 N	118.65 6.17 -42.95 N	117.65 4.42 -62.77 N	155.33 6.34 -76.77 N	117.46 8.83 -13.08 N	130.56 9.94 -24.26 N	145.47 11.03 -47.20 N	134.16 2.32 -111.46 N	95.54 7.47 -20.47 N	191.66 12.42 -66.10 N
WADING RIVER_IC_2 23547	167.60 15.24 0.00 N	115.63 7.79 0.00 N	117.91 7.27 0.00 N	129.01 8.84 0.00 N	117.68 8.22 0.00 N	137.89 9.16 0.00 N	117.78 9.66 0.00 N	129.66 7.01 -54.97 N	146.07 8.36 -50.03 N	114.90 10.93 0.00 N	118.84 12.83 -0.67 N	116.97 13.33 -7.15 N	118.72 3.36 -88.12 N	118.80 8.37 -21.91 N	120.59 7.32 -29.50 N	118.65 6.17 -42.95 N	117.65 4.42 -62.77 N	155.33 6.34 -76.77 N	117.46 8.83 -13.08 N	130.56 9.94 -24.26 N	145.47 11.03 -47.20 N	134.16 2.32 -111.46 N	95.54 7.47 -20.47 N	191.66 12.42 -66.10 N
WADING RIVER_IC_3 23601	167.60 15.24 0.00 N	115.63 7.79 0.00 N	117.91 7.27 0.00 N	129.01 8.84 0.00 N	117.68 8.22 0.00 N	137.89 9.16 0.00 N	117.78 9.66 0.00 N	129.66 7.01 -54.97 N	146.07 8.36 -50.03 N	114.90 10.93 0.00 N	118.84 12.83 -0.67 N	116.97 13.33 -7.15 N	118.72 3.36 -88.12 N	118.80 8.37 -21.91 N	120.59 7.32 -29.50 N	118.65 6.17 -42.95 N	117.65 4.42 -62.77 N	155.33 6.34 -76.77 N	117.46 8.83 -13.08 N	130.56 9.94 -24.26 N	145.47 11.03 -47.20 N	134.16 2.32 -111.46 N	95.54 7.47 -20.47 N	191.66 12.42 -66.10 N
WALDEN___HYDRO 24148	163.65 11.30 0.00 N	115.18 7.34 0.00 N	117.93 7.29 0.00 N	127.88 7.72 0.00 N	116.22 6.75 0.00 N	136.97 8.24 0.00 N	115.98 7.86 0.00 N	127.01 5.45 -53.89 N	143.76 7.03 -49.04 N	112.44 8.46 0.00 N	115.37 9.36 -0.66 N	112.61 9.09 -7.02 N	116.14 2.53 -86.38 N	117.94 7.94 -21.48 N	120.10 7.41 -28.92 N	117.85 6.22 -42.11 N	116.35 4.36 -61.53 N	153.57 6.09 -75.25 N	116.33 7.94 -12.83 N	128.08 7.94 -23.78 N	142.57 7.96 -47.37 N	131.71 1.79 -109.55 N	93.47 5.80 -20.06 N	187.42 9.49 -64.80 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
WARRENSBURG____ 23737	148.19 -4.17 0.00 N	105.36 -2.48 0.00 N	109.02 -1.62 0.00 N	118.50 -1.66 0.00 N	107.50 -1.96 0.00 N	126.42 -2.31 0.00 N	106.60 -1.52 0.00 N	139.48 -0.55 -72.35 N	152.70 -0.83 -65.84 N	102.77 -1.21 0.00 N	105.25 -0.98 -0.89 N	104.65 -1.27 -9.43 N	142.94 -0.27 -115.98 N	116.65 -0.71 -28.84 N	121.54 -1.06 -38.82 N	125.12 -0.93 -56.53 N	132.48 -0.60 -82.62 N	172.39 -0.87 -101.04 N	111.67 -1.11 -17.23 N	127.50 -0.80 -31.93 N	149.77 -1.07 -63.61 N	167.32 -0.14 -147.09 N	93.82 -0.72 -26.94 N	198.53 -1.62 -87.00 N	
WATERSIDE____6 8 9 23538	166.67 14.32 0.00 N	115.20 7.37 0.00 N	117.35 6.71 0.00 N	127.19 7.02 0.00 N	115.77 6.31 0.00 N	137.12 8.39 0.00 N	116.15 8.04 0.00 N	128.34 5.70 -54.97 N	144.90 7.19 -50.02 N	113.06 9.09 0.00 N	116.19 10.17 -0.67 N	113.80 10.14 -7.16 N	118.14 2.79 -88.11 N	119.17 8.74 -21.91 N	121.48 8.21 -29.49 N	119.40 6.93 -42.95 N	118.08 4.86 -62.76 N	155.74 6.76 -76.76 N	117.49 8.86 -13.09 N	129.43 8.81 -24.26 N	144.53 8.97 -48.32 N	134.11 2.00 -111.74 N	94.59 6.53 -20.46 N	189.57 10.34 -66.10 N	
WEST BABYLON____IC 23714	167.29 14.94 0.00 N	115.66 7.82 0.00 N	117.72 7.08 0.00 N	128.57 8.40 0.00 N	117.21 7.75 0.00 N	137.40 8.68 0.00 N	117.17 9.05 0.00 N	128.97 6.33 -54.97 N	145.39 7.68 -50.03 N	114.24 10.27 0.00 N	118.14 12.12 -0.67 N	116.27 12.61 -7.16 N	118.61 3.26 -88.12 N	119.77 9.33 -21.91 N	121.52 8.25 -29.50 N	119.42 6.95 -42.95 N	118.20 4.97 -62.77 N	156.09 7.11 -76.77 N	118.43 9.79 -13.09 N	131.12 10.49 -24.26 N	146.81 11.35 -48.23 N	134.47 2.45 -111.65 N	96.00 7.93 -20.47 N	191.32 12.08 -66.10 N	
WEST CANADA____HYD 24049	152.69 0.34 0.00 N	108.05 0.22 0.00 N	110.86 0.22 0.00 N	120.41 0.24 0.00 N	109.74 0.28 0.00 N	129.00 0.27 0.00 N	108.44 0.33 0.00 N	66.72 0.27 1.22 N	86.85 0.27 1.11 N	104.29 0.31 0.00 N	105.75 0.42 0.02 N	96.82 0.48 0.16 N	25.41 0.13 1.96 N	88.39 0.35 0.49 N	83.46 0.34 0.66 N	68.89 0.33 0.96 N	49.26 0.20 1.40 N	70.81 0.29 1.71 N	95.64 0.38 0.29 N	96.29 0.47 0.54 N	86.63 0.48 1.08 N	17.99 0.10 2.48 N	67.47 0.32 0.45 N	112.23 0.57 1.47 N	
WESTERN_NY_WIND 24143	140.80 -11.55 0.00 N	98.46 -9.38 0.00 N	100.55 -10.09 0.00 N	109.15 -11.02 0.00 N	100.09 -9.37 0.00 N	118.67 -10.06 0.00 N	99.05 -9.07 0.00 N	69.51 -5.28 -7.12 N	85.83 -8.34 -6.48 N	94.18 -9.81 -0.01 N	96.50 -8.93 -0.09 N	90.02 -7.40 -0.93 N	36.83 -1.82 -11.42 N	84.33 -7.03 -2.84 N	80.80 -6.79 -3.82 N	70.39 -4.60 -5.47 N	54.68 -3.77 -8.00 N	76.06 -5.94 -9.78 N	88.30 -8.93 -1.69 N	90.24 -9.26 -3.14 N	86.22 -7.28 -6.26 N	33.23 -1.63 -14.48 N	64.50 -5.76 -2.65 N	112.88 -8.82 -8.56 N	
YORK____WARBASSE 23770	166.57 14.21 0.00 N	115.60 7.77 0.00 N	117.84 7.20 0.00 N	127.77 7.61 0.00 N	116.24 6.78 0.00 N	137.29 8.56 0.00 N	116.11 7.99 0.00 N	128.27 5.63 -54.97 N	144.83 7.12 -50.02 N	112.97 8.99 0.00 N	116.11 10.09 -0.67 N	113.71 10.05 -7.16 N	118.13 2.79 -88.11 N	119.14 8.70 -21.91 N	121.49 8.22 -29.49 N	119.40 6.93 -42.95 N	118.08 4.86 -62.76 N	155.74 6.76 -76.76 N	117.48 8.85 -13.09 N	129.44 8.82 -24.26 N	144.60 9.04 -48.32 N	134.13 2.01 -111.74 N	94.63 6.56 -20.46 N	189.65 10.41 -66.10 N	