

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

10/08/2005

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	196.51	184.73	120.67	118.00	132.53	130.16	160.02	209.32	247.52	261.56	223.24	222.96	209.24	201.63	196.88	176.00	141.54	186.74	191.97	144.03	143.55	106.50	220.69	210.43
24138	11.36	9.36	6.39	6.33	7.15	6.05	8.62	10.88	11.67	13.61	11.44	13.76	8.28	10.48	14.56	12.01	13.55	16.62	16.69	12.94	12.11	8.05	14.42	14.06
	0.00	0.00	0.00	0.00	-9.82	-33.94	-4.02	-32.03	-62.27	-63.36	-66.60	-34.34	-104.59	-71.80	-31.28	-46.44	-0.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	196.81	184.90	120.79	118.13	132.65	130.27	160.17	209.48	247.69	261.79	223.44	223.24	209.40	201.81	197.07	176.16	141.76	187.00	192.22	144.25	143.75	106.64	221.02	210.70
24260	11.66	9.53	6.51	6.46	7.27	6.16	8.77	11.03	11.84	13.84	11.64	14.03	8.44	10.66	14.75	12.17	13.77	16.88	16.94	13.16	12.32	8.19	14.75	14.33
	0.00	0.00	0.00	0.00	-9.82	-33.94	-4.02	-32.03	-62.27	-63.36	-66.60	-34.34	-104.59	-71.80	-31.28	-46.44	-0.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	196.81	184.90	120.79	118.13	132.65	130.27	160.17	209.48	247.69	261.79	223.44	223.24	209.40	201.81	197.07	176.16	141.76	187.00	192.22	144.25	143.75	106.64	221.02	210.70
24261	11.66	9.53	6.51	6.46	7.27	6.16	8.77	11.03	11.84	13.84	11.64	14.03	8.44	10.66	14.75	12.17	13.77	16.88	16.94	13.16	12.32	8.19	14.75	14.33
	0.00	0.00	0.00	0.00	-9.82	-33.94	-4.02	-32.03	-62.27	-63.36	-66.60	-34.34	-104.59	-71.80	-31.28	-46.44	-0.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON___FALLS	195.01	184.06	120.01	116.88	121.87	95.26	155.08	177.08	185.49	196.62	154.53	185.58	102.13	125.93	160.23	124.50	134.51	179.73	185.16	137.89	139.11	103.70	214.75	204.21
24011	9.86	8.69	5.73	5.20	6.31	5.09	7.70	10.66	11.90	12.04	9.33	10.71	5.76	6.58	9.19	6.97	7.32	9.62	9.88	6.80	7.68	5.26	8.48	7.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE___RCVRY	195.01	184.06	120.01	116.88	121.87	95.26	155.08	177.08	185.49	196.62	154.53	185.58	102.13	125.93	160.23	124.50	134.51	179.73	185.16	137.89	139.11	103.70	214.75	204.21
23798	9.86	8.69	5.73	5.20	6.31	5.09	7.70	10.66	11.90	12.04	9.33	10.71	5.76	6.58	9.19	6.97	7.32	9.62	9.88	6.80	7.68	5.26	8.48	7.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS___FALLS	195.01	184.06	120.01	116.88	121.87	95.26	155.08	177.08	185.49	196.62	154.53	185.58	102.13	125.93	160.23	124.50	134.51	179.73	185.16	137.89	139.11	103.70	214.75	204.21
24028	9.86	8.69	5.73	5.20	6.31	5.09	7.70	10.66	11.90	12.04	9.33	10.71	5.76	6.58	9.19	6.97	7.32	9.62	9.88	6.80	7.68	5.26	8.48	7.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK_NYS___DAM	193.02	182.53	119.18	116.13	121.14	94.67	153.70	175.01	182.88	193.62	153.26	184.44	101.72	125.78	159.98	125.05	135.39	180.74	186.04	138.72	138.92	103.13	214.45	204.90
23527	7.87	7.16	4.90	4.46	5.58	4.50	6.32	8.59	9.30	9.03	8.07	9.57	5.36	6.42	8.94	7.51	8.20	10.63	10.76	7.63	7.49	4.68	8.18	8.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
AIR_PRODUCTS___DRP	192.45	181.69	118.57	115.81	120.46	94.20	153.13	173.73	181.39	193.12	152.62	183.76	101.35	125.47	159.47	124.55	135.00	180.06	185.45	138.60	138.51	103.04	214.51	204.48
24190	7.30	6.33	4.29	4.14	4.90	4.03	5.75	7.31	7.81	8.53	7.42	8.89	4.99	6.11	8.43	7.01	7.82	9.95	10.17	7.51	7.07	4.59	8.25	8.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___1	192.45	181.69	118.57	115.81	120.46	94.20	153.13	173.73	181.39	193.12	152.62	183.76	101.35	125.47	159.47	124.55	135.00	180.06	185.45	138.60	138.51	103.04	214.51	204.48
23571	7.30	6.33	4.29	4.14	4.90	4.03	5.75	7.31	7.81	8.53	7.42	8.89	4.99	6.11	8.43	7.01	7.82	9.95	10.17	7.51	7.07	4.59	8.25	8.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___2	192.45	181.69	118.57	115.81	120.46	94.20	153.13	173.73	181.39	193.12	152.62	183.76	101.35	125.47	159.47	124.55	135.00	180.06	185.45	138.60	138.51	103.04	214.51	204.48
23572	7.30	6.33	4.29	4.14	4.90	4.03	5.75	7.31	7.81	8.53	7.42	8.89	4.99	6.11	8.43	7.01	7.82	9.95	10.17	7.51	7.07	4.59	8.25	8.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___3	192.45	181.69	118.57	115.81	120.46	94.20	153.13	173.73	181.39	193.12	152.62	183.76	101.35	125.47	159.47	124.55	135.00	180.06	185.45	138.60	138.51	103.04	214.51	204.48

23573	7.30 0.00 N	6.33 0.00 N	4.29 0.00 N	4.14 0.00 N	4.90 0.00 N	4.03 0.00 N	5.75 0.00 N	7.31 0.00 N	7.81 0.00 N	8.53 0.00 N	7.42 0.00 N	8.89 0.00 N	4.99 0.00 N	6.11 0.00 N	8.43 0.00 N	7.01 0.00 N	7.82 0.00 N	9.95 0.00 N	10.17 0.00 N	7.51 0.00 N	7.07 0.00 N	4.59 0.00 N	8.25 0.00 N	8.10 0.00 N
ALBANY____4 23574	192.45 7.30 0.00 N	181.69 6.33 0.00 N	118.57 4.29 0.00 N	115.81 4.14 0.00 N	120.46 4.90 0.00 N	94.20 4.03 0.00 N	153.13 5.75 0.00 N	173.73 7.31 0.00 N	181.39 7.81 0.00 N	193.12 8.53 0.00 N	152.62 7.42 0.00 N	183.76 8.89 0.00 N	101.35 4.99 0.00 N	125.47 6.11 0.00 N	159.47 8.43 0.00 N	124.55 7.01 0.00 N	135.00 7.82 0.00 N	180.06 9.95 0.00 N	185.45 10.17 0.00 N	138.60 7.51 0.00 N	138.51 7.07 0.00 N	103.04 4.59 0.00 N	214.51 8.25 0.00 N	204.48 8.10 0.00 N
ALCOA_RYNLDS____DRP 24188	186.75 1.60 0.00 N	177.27 1.90 0.00 N	115.34 1.06 0.00 N	112.69 1.02 0.00 N	116.16 0.60 0.00 N	90.67 0.49 0.00 N	149.20 1.82 0.00 N	167.83 1.41 0.00 N	174.57 0.99 0.00 N	184.91 0.33 0.00 N	144.19 -1.01 0.00 N	173.71 -1.15 0.00 N	95.41 -0.95 0.00 N	118.21 -1.14 0.00 N	148.79 -2.25 0.00 N	115.36 -2.19 0.00 N	124.53 -2.65 0.00 N	167.40 -2.71 0.00 N	172.53 -2.75 0.00 N	128.93 -2.16 0.00 N	130.43 -1.01 0.00 N	98.51 0.06 0.00 N	207.75 1.48 0.00 N	197.79 1.41 0.00 N
ALLEGHENY____COGEN 23514	175.47 -9.68 0.00 N	167.91 -7.45 0.00 N	109.22 -5.06 0.00 N	106.23 -5.44 0.00 N	110.30 -5.26 0.00 N	85.11 -5.06 0.00 N	139.38 -8.00 0.00 N	158.10 -8.31 0.00 N	166.18 -7.40 0.00 N	176.60 -7.98 0.00 N	139.86 -5.34 0.00 N	168.40 -6.47 0.00 N	92.98 -3.38 0.00 N	114.87 -4.49 0.00 N	145.81 -5.23 0.00 N	112.99 -4.54 0.00 N	122.84 -4.34 0.00 N	163.81 -6.30 0.00 N	169.61 -5.67 0.00 N	127.41 -3.68 0.00 N	126.82 -4.62 0.00 N	93.83 -4.62 0.00 N	196.97 -9.30 0.00 N	186.64 -9.74 0.00 N
AMERICAN_REF_FUEL 24010	163.89 -21.26 0.00 N	159.99 -15.38 0.00 N	104.55 -9.73 0.00 N	101.33 -10.34 0.00 N	105.40 -10.16 0.00 N	80.86 -9.32 0.00 N	130.14 -17.24 0.00 N	146.76 -19.66 0.00 N	154.71 -18.87 0.00 N	163.05 -21.54 0.00 N	128.79 -16.41 0.00 N	155.33 -19.54 0.00 N	86.13 -10.23 0.00 N	106.01 -13.34 0.00 N	134.39 -16.65 0.00 N	103.88 -13.66 0.00 N	112.55 -14.63 0.00 N	150.58 -19.53 0.00 N	156.50 -18.78 0.00 N	117.29 -13.79 0.00 N	116.94 -14.50 0.00 N	86.96 -11.48 0.00 N	181.90 -24.37 0.00 N	174.80 -21.58 0.00 N
ARTHUR_KILL_GT_1 23520	201.29 16.13 0.00 N	188.84 13.47 0.00 N	123.30 9.02 0.00 N	120.56 8.89 0.00 N	135.08 9.70 0.00 N	132.25 8.13 -33.94 N	162.62 11.23 -4.02 N	212.48 14.04 -32.03 N	251.39 15.54 -62.27 N	265.46 17.51 -63.36 N	226.62 14.83 -66.60 N	227.14 17.94 -34.34 N	212.11 11.16 -104.59 N	205.32 14.17 -71.80 N	201.64 19.32 -31.28 N	179.63 15.64 -46.44 N	145.66 17.67 -0.80 N	191.86 21.74 0.00 N	196.87 21.59 0.00 N	147.80 16.71 0.00 N	147.57 16.14 0.00 N	109.30 10.85 0.00 N	226.39 20.12 0.00 N	215.09 18.72 0.00 N
ARTHUR_KILL_2 23512	201.29 16.13 0.00 N	188.84 13.47 0.00 N	123.30 9.02 0.00 N	120.56 8.89 0.00 N	135.08 9.70 0.00 N	132.25 8.13 -33.94 N	162.62 11.23 -4.02 N	212.48 14.04 -32.03 N	251.39 15.54 -62.27 N	265.46 17.51 -63.36 N	226.62 14.83 -66.60 N	227.14 17.94 -34.34 N	212.11 11.16 -104.59 N	205.32 14.17 -71.80 N	201.64 19.32 -31.28 N	179.63 15.64 -46.44 N	145.66 17.67 -0.80 N	191.86 21.74 0.00 N	196.87 21.59 0.00 N	147.80 16.71 0.00 N	147.57 16.14 0.00 N	109.30 10.85 0.00 N	226.39 20.12 0.00 N	215.09 18.72 0.00 N
ARTHUR_KILL_3 23513	195.43 10.28 0.00 N	183.64 8.27 0.00 N	119.97 5.69 0.00 N	117.30 5.63 0.00 N	131.82 6.44 0.00 N	129.62 5.50 -33.94 N	159.12 7.72 -4.02 N	208.36 9.91 -32.03 N	246.34 10.49 -62.27 N	260.34 12.39 -63.36 N	222.17 10.38 -66.60 N	221.64 12.44 -34.34 N	208.52 7.57 -104.59 N	200.76 9.62 -71.80 N	195.81 13.49 -31.28 N	175.19 11.21 -46.44 N	140.70 12.71 -0.80 N	185.56 15.45 0.00 N	190.74 15.46 0.00 N	143.17 12.08 0.00 N	142.64 11.20 0.00 N	105.84 7.39 0.00 N	219.26 13.00 0.00 N	209.12 12.74 0.00 N
ASHOKAN____ 23654	196.91 11.76 0.00 N	185.13 9.75 0.00 N	120.94 6.66 0.00 N	118.25 6.58 0.00 N	122.88 7.32 0.00 N	96.35 6.18 0.00 N	156.59 9.22 0.00 N	177.71 11.29 0.00 N	185.72 12.14 0.00 N	198.68 14.09 0.00 N	157.30 12.10 0.00 N	189.37 14.50 0.00 N	104.67 8.31 0.00 N	129.60 10.25 0.00 N	164.83 13.79 0.00 N	128.87 11.33 0.00 N	139.85 12.66 0.00 N	185.93 15.81 0.00 N	191.41 16.13 0.00 N	143.43 12.34 0.00 N	142.98 11.54 0.00 N	106.19 7.74 0.00 N	220.61 14.34 0.00 N	210.35 13.97 0.00 N
ASTORIA_GT2_1 24094	206.83 21.68 0.00 N	193.22 17.85 0.00 N	126.10 11.82 0.00 N	123.66 11.99 0.00 N	138.20 12.82 0.00 N	134.64 10.53 -33.94 N	166.19 14.80 -4.02 N	215.68 17.24 -32.03 N	254.95 19.10 -62.27 N	286.71 23.19 -78.93 N	230.29 18.50 -66.60 N	252.00 22.70 -54.43 N	214.09 13.13 -104.59 N	207.63 16.48 -71.80 N	205.09 22.77 -31.28 N	190.77 18.39 -54.84 N	187.12 20.86 -39.08 N	251.32 25.31 -55.89 N	200.28 25.00 0.00 N	199.80 19.31 -49.40 N	212.59 18.91 -62.25 N	127.74 13.17 -16.12 N	259.39 24.65 -28.47 N	218.18 21.80 0.00 N
ASTORIA_GT2_2 24095	206.83 21.68 0.00 N	193.22 17.85 0.00 N	126.10 11.82 0.00 N	123.66 11.99 0.00 N	138.20 12.82 0.00 N	134.64 10.53 -33.94 N	166.19 14.80 -4.02 N	215.68 17.24 -32.03 N	254.95 19.10 -62.27 N	286.71 23.19 -78.93 N	230.29 18.50 -66.60 N	252.00 22.70 -54.43 N	214.09 13.13 -104.59 N	207.63 16.48 -71.80 N	205.09 22.77 -31.28 N	190.77 18.39 -54.84 N	187.12 20.86 -39.08 N	251.32 25.31 -55.89 N	200.28 25.00 0.00 N	199.80 19.31 -49.40 N	212.59 18.91 -62.25 N	127.74 13.17 -16.12 N	259.39 24.65 -28.47 N	218.18 21.80 0.00 N
ASTORIA_GT2_3 24096	206.83 21.68 0.00 N	193.22 17.85 0.00 N	126.10 11.82 0.00 N	123.66 11.99 0.00 N	138.20 12.82 0.00 N	134.64 10.53 -33.94 N	166.19 14.80 -4.02 N	215.68 17.24 -32.03 N	254.95 19.10 -62.27 N	286.71 23.19 -78.93 N	230.29 18.50 -66.60 N	252.00 22.70 -54.43 N	214.09 13.13 -104.59 N	207.63 16.48 -71.80 N	205.09 22.77 -31.28 N	190.77 18.39 -54.84 N	187.12 20.86 -39.08 N	251.32 25.31 -55.89 N	200.28 25.00 0.00 N	199.80 19.31 -49.40 N	212.59 18.91 -62.25 N	127.74 13.17 -16.12 N	259.39 24.65 -28.47 N	218.18 21.80 0.00 N
ASTORIA_GT2_4 24097	206.83 21.68 0.00 N	193.22 17.85 0.00 N	126.10 11.82 0.00 N	123.66 11.99 0.00 N	138.20 12.82 0.00 N	134.64 10.53 -33.94 N	166.19 14.80 -4.02 N	215.68 17.24 -32.03 N	254.95 19.10 -62.27 N	286.71 23.19 -78.93 N	230.29 18.50 -66.60 N	252.00 22.70 -54.43 N	214.09 13.13 -104.59 N	207.63 16.48 -71.80 N	205.09 22.77 -31.28 N	190.77 18.39 -54.84 N	187.12 20.86 -39.08 N	251.32 25.31 -55.89 N	200.28 25.00 0.00 N	199.80 19.31 -49.40 N	212.59 18.91 -62.25 N	127.74 13.17 -16.12 N	259.39 24.65 -28.47 N	218.18 21.80 0.00 N
ASTORIA_GT3_1 24098	206.83 21.68 0.00 N	193.22 17.85 0.00 N	126.10 11.82 0.00 N	123.66 11.99 0.00 N	138.20 12.82 0.00 N	134.64 10.53 -33.94 N	166.19 14.80 -4.02 N	215.68 17.24 -32.03 N	254.95 19.10 -62.27 N	286.71 23.19 -78.93 N	230.29 18.50 -66.60 N	252.00 22.70 -54.43 N	214.09 13.13 -104.59 N	207.63 16.48 -71.80 N	205.09 22.77 -31.28 N	190.77 18.39 -54.84 N	187.12 20.86 -39.08 N	251.32 25.31 -55.89 N	200.28 25.00 0.00 N	199.80 19.31 -49.40 N	212.59 18.91 -62.25 N	127.74 13.17 -16.12 N	259.39 24.65 -28.47 N	218.18 21.80 0.00 N

ASTORIA_GT3_2 24099	206.83 21.68 0.00 N	193.22 17.85 0.00 N	26.10 11.82 0.00 N	123.66 11.99 0.00 N	138.20 12.82 -9.82 N	134.64 10.53 -33.94 N	166.19 14.80 -4.02 N	215.68 17.24 -32.03 N	254.95 19.10 -62.27 N	286.71 23.19 -78.93 N	230.29 18.50 -66.60 N	252.00 22.70 -54.43 N	214.09 13.13 -104.59 N	207.63 16.48 -71.80 N	205.09 22.77 -31.28 N	190.77 18.39 -54.84 N	187.12 20.86 -39.08 N	251.32 25.31 -55.89 N	200.28 25.00 0.00 N	199.80 19.31 -49.40 N	212.59 18.91 -62.25 N	127.74 13.17 -16.12 N	259.39 24.65 -28.47 N	218.18 21.80 0.00 N
ASTORIA_GT3_3 24100	206.83 21.68 0.00 N	193.22 17.85 0.00 N	26.10 11.82 0.00 N	123.66 11.99 0.00 N	138.20 12.82 -9.82 N	134.64 10.53 -33.94 N	166.19 14.80 -4.02 N	215.68 17.24 -32.03 N	254.95 19.10 -62.27 N	286.71 23.19 -78.93 N	230.29 18.50 -66.60 N	252.00 22.70 -54.43 N	214.09 13.13 -104.59 N	207.63 16.48 -71.80 N	205.09 22.77 -31.28 N	190.77 18.39 -54.84 N	187.12 20.86 -39.08 N	251.32 25.31 -55.89 N	200.28 25.00 0.00 N	199.80 19.31 -49.40 N	212.59 18.91 -62.25 N	127.74 13.17 -16.12 N	259.39 24.65 -28.47 N	218.18 21.80 0.00 N
ASTORIA_GT3_4 24101	206.83 21.68 0.00 N	193.22 17.85 0.00 N	26.10 11.82 0.00 N	123.66 11.99 0.00 N	138.20 12.82 -9.82 N	134.64 10.53 -33.94 N	166.19 14.80 -4.02 N	215.68 17.24 -32.03 N	254.95 19.10 -62.27 N	286.71 23.19 -78.93 N	230.29 18.50 -66.60 N	252.00 22.70 -54.43 N	214.09 13.13 -104.59 N	207.63 16.48 -71.80 N	205.09 22.77 -31.28 N	190.77 18.39 -54.84 N	187.12 20.86 -39.08 N	251.32 25.31 -55.89 N	200.28 25.00 0.00 N	199.80 19.31 -49.40 N	212.59 18.91 -62.25 N	127.74 13.17 -16.12 N	259.39 24.65 -28.47 N	218.18 21.80 0.00 N
ASTORIA_GT4_1 24102	206.83 21.68 0.00 N	193.22 17.85 0.00 N	26.10 11.82 0.00 N	123.66 11.99 0.00 N	138.20 12.82 -9.82 N	134.64 10.53 -33.94 N	166.19 14.80 -4.02 N	215.68 17.24 -32.03 N	254.95 19.10 -62.27 N	286.71 23.19 -78.93 N	230.29 18.50 -66.60 N	252.00 22.70 -54.43 N	214.09 13.13 -104.59 N	207.63 16.48 -71.80 N	205.09 22.77 -31.28 N	190.77 18.39 -54.84 N	187.12 20.86 -39.08 N	251.32 25.31 -55.89 N	200.28 25.00 0.00 N	199.80 19.31 -49.40 N	212.59 18.91 -62.25 N	127.74 13.17 -16.12 N	259.39 24.65 -28.47 N	218.18 21.80 0.00 N
ASTORIA_GT4_2 24103	206.83 21.68 0.00 N	193.22 17.85 0.00 N	26.10 11.82 0.00 N	123.66 11.99 0.00 N	138.20 12.82 -9.82 N	134.64 10.53 -33.94 N	166.19 14.80 -4.02 N	215.68 17.24 -32.03 N	254.95 19.10 -62.27 N	286.71 23.19 -78.93 N	230.29 18.50 -66.60 N	252.00 22.70 -54.43 N	214.09 13.13 -104.59 N	207.63 16.48 -71.80 N	205.09 22.77 -31.28 N	190.77 18.39 -54.84 N	187.12 20.86 -39.08 N	251.32 25.31 -55.89 N	200.28 25.00 0.00 N	199.80 19.31 -49.40 N	212.59 18.91 -62.25 N	127.74 13.17 -16.12 N	259.39 24.65 -28.47 N	218.18 21.80 0.00 N
ASTORIA_GT4_3 24104	206.83 21.68 0.00 N	193.22 17.85 0.00 N	26.10 11.82 0.00 N	123.66 11.99 0.00 N	138.20 12.82 -9.82 N	134.64 10.53 -33.94 N	166.19 14.80 -4.02 N	215.68 17.24 -32.03 N	254.95 19.10 -62.27 N	286.71 23.19 -78.93 N	230.29 18.50 -66.60 N	252.00 22.70 -54.43 N	214.09 13.13 -104.59 N	207.63 16.48 -71.80 N	205.09 22.77 -31.28 N	190.77 18.39 -54.84 N	187.12 20.86 -39.08 N	251.32 25.31 -55.89 N	200.28 25.00 0.00 N	199.80 19.31 -49.40 N	212.59 18.91 -62.25 N	127.74 13.17 -16.12 N	259.39 24.65 -28.47 N	218.18 21.80 0.00 N
ASTORIA_GT4_4 24105	206.83 21.68 0.00 N	193.22 17.85 0.00 N	26.10 11.82 0.00 N	123.66 11.99 0.00 N	138.20 12.82 -9.82 N	134.64 10.53 -33.94 N	166.19 14.80 -4.02 N	215.68 17.24 -32.03 N	254.95 19.10 -62.27 N	286.71 23.19 -78.93 N	230.29 18.50 -66.60 N	252.00 22.70 -54.43 N	214.09 13.13 -104.59 N	207.63 16.48 -71.80 N	205.09 22.77 -31.28 N	190.77 18.39 -54.84 N	187.12 20.86 -39.08 N	251.32 25.31 -55.89 N	200.28 25.00 0.00 N	199.80 19.31 -49.40 N	212.59 18.91 -62.25 N	127.74 13.17 -16.12 N	259.39 24.65 -28.47 N	218.18 21.80 0.00 N
ASTORIA_GT_1 23523	202.06 16.91 0.00 N	189.33 13.96 0.00 N	123.72 9.44 0.00 N	121.20 9.53 0.00 N	135.74 10.36 -9.82 N	132.68 8.57 -33.94 N	163.53 12.13 -4.02 N	212.97 14.52 -32.03 N	251.89 16.03 -62.27 N	266.80 18.85 -63.36 N	227.37 15.58 -66.60 N	228.06 18.85 -34.34 N	212.10 11.14 -104.59 N	205.16 14.01 -71.80 N	201.60 19.28 -31.28 N	179.68 15.70 -46.44 N	145.71 17.72 -0.80 N	191.82 21.71 0.00 N	196.94 21.66 0.00 N	147.84 16.75 0.00 N	147.58 16.14 0.00 N	109.46 11.01 0.00 N	226.75 20.48 0.00 N	215.06 18.68 0.00 N
ASTORIA_GT_10 24110	202.06 16.91 0.00 N	189.33 13.96 0.00 N	123.72 9.44 0.00 N	121.20 9.53 0.00 N	135.74 10.36 -9.82 N	132.68 8.57 -33.94 N	163.53 12.13 -4.02 N	212.97 14.52 -32.03 N	251.89 16.03 -62.27 N	266.80 18.85 -63.36 N	227.37 15.58 -66.60 N	228.06 18.85 -34.34 N	212.10 11.14 -104.59 N	205.16 14.01 -71.80 N	201.60 19.28 -31.28 N	179.68 15.70 -46.44 N	145.71 17.72 -0.80 N	191.82 21.71 0.00 N	196.94 21.66 0.00 N	147.84 16.75 0.00 N	147.58 16.14 0.00 N	109.46 11.01 0.00 N	226.75 20.48 0.00 N	215.06 18.68 0.00 N
ASTORIA_GT_11 24225	202.06 16.91 0.00 N	189.33 13.96 0.00 N	123.72 9.44 0.00 N	121.20 9.53 0.00 N	135.74 10.36 -9.82 N	132.68 8.57 -33.94 N	163.53 12.13 -4.02 N	212.97 14.52 -32.03 N	251.89 16.03 -62.27 N	266.80 18.85 -63.36 N	227.37 15.58 -66.60 N	228.06 18.85 -34.34 N	212.10 11.14 -104.59 N	205.16 14.01 -71.80 N	201.60 19.28 -31.28 N	179.68 15.70 -46.44 N	145.71 17.72 -0.80 N	191.82 21.71 0.00 N	196.94 21.66 0.00 N	147.84 16.75 0.00 N	147.58 16.14 0.00 N	109.46 11.01 0.00 N	226.75 20.48 0.00 N	215.06 18.68 0.00 N
ASTORIA_GT_12 24226	202.06 16.91 0.00 N	189.33 13.96 0.00 N	123.72 9.44 0.00 N	121.20 9.53 0.00 N	135.74 10.36 -9.82 N	132.68 8.57 -33.94 N	163.53 12.13 -4.02 N	212.97 14.52 -32.03 N	251.89 16.03 -62.27 N	266.80 18.85 -63.36 N	227.37 15.58 -66.60 N	228.06 18.85 -34.34 N	212.10 11.14 -104.59 N	205.16 14.01 -71.80 N	201.60 19.28 -31.28 N	179.68 15.70 -46.44 N	145.71 17.72 -0.80 N	191.82 21.71 0.00 N	196.94 21.66 0.00 N	147.84 16.75 0.00 N	147.58 16.14 0.00 N	109.46 11.01 0.00 N	226.75 20.48 0.00 N	215.06 18.68 0.00 N
ASTORIA_GT_13 24227	202.06 16.91 0.00 N	189.33 13.96 0.00 N	123.72 9.44 0.00 N	121.20 9.53 0.00 N	135.74 10.36 -9.82 N	132.68 8.57 -33.94 N	163.53 12.13 -4.02 N	212.97 14.52 -32.03 N	251.89 16.03 -62.27 N	266.80 18.85 -63.36 N	227.37 15.58 -66.60 N	228.06 18.85 -34.34 N	212.10 11.14 -104.59 N	205.16 14.01 -71.80 N	201.60 19.28 -31.28 N	179.68 15.70 -46.44 N	145.71 17.72 -0.80 N	191.82 21.71 0.00 N	196.94 21.66 0.00 N	147.84 16.75 0.00 N	147.58 16.14 0.00 N	109.46 11.01 0.00 N	226.75 20.48 0.00 N	215.06 18.68 0.00 N
ASTORIA_GT_5 24106	206.83 21.68 0.00 N	193.22 17.85 0.00 N	26.10 11.82 0.00 N	123.66 11.99 0.00 N	138.20 12.82 -9.82 N	134.64 10.53 -33.94 N	166.19 14.80 -4.02 N	215.68 17.24 -32.03 N	254.95 19.10 -62.27 N	286.71 23.19 -78.93 N	230.29 18.50 -66.60 N	252.00 22.70 -54.43 N	214.09 13.13 -104.59 N	207.63 16.48 -71.80 N	205.09 22.77 -31.28 N	190.77 18.39 -54.84 N	187.12 20.86 -39.08 N	251.32 25.31 -55.89 N	200.28 25.00 0.00 N	199.80 19.31 -49.40 N	212.59 18.91 -62.25 N	127.74 13.17 -16.12 N	259.39 24.65 -28.47 N	218.18 21.80 0.00 N
ASTORIA_GT_7 24107	206.83 21.68 0.00 N	193.22 17.85 0.00 N	26.10 11.82 0.00 N	123.66 11.99 0.00 N	138.20 12.82 -9.82 N	134.64 10.53 -33.94 N	166.19 14.80 -4.02 N	215.68 17.24 -32.03 N	254.95 19.10 -62.27 N	286.71 23.19 -78.93 N	230.29 18.50 -66.60 N	252.00 22.70 -54.43 N	214.09 13.13 -104.59 N	207.63 16.48 -71.80 N	205.09 22.77 -31.28 N	190.77 18.39 -54.84 N	187.12 20.86 -39.08 N	251.32 25.31 -55.89 N	200.28 25.00 0.00 N	199.80 19.31 -49.40 N	212.59 18.91 -62.25 N	127.74 13.17 -16.12 N	259.39 24.65 -28.47 N	218.18 21.80 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_8 24108	206.83 21.68 0.00 N	193.22 17.85 0.00 N	126.10 11.82 0.00 N	123.66 11.99 0.00 N	138.20 12.82 -9.82 N	134.64 10.53 -33.94 N	166.19 14.80 -4.02 N	215.68 17.24 -32.03 N	254.95 19.10 -62.27 N	286.71 23.19 -78.93 N	230.29 18.50 -66.60 N	252.00 22.70 -54.43 N	214.09 13.13 -104.59 N	207.63 16.48 -71.80 N	205.09 22.77 -31.28 N	190.77 18.39 -54.84 N	187.12 20.86 -39.08 N	251.32 25.31 -55.89 N	200.28 25.00 0.00 N	199.80 19.31 -49.40 N	212.59 18.91 -62.25 N	127.74 13.17 -16.12 N	259.39 24.65 -28.47 N	218.18 21.80 0.00 N	
ASTORIA___2 24149	206.83 21.68 0.00 N	193.22 17.85 0.00 N	126.10 11.82 0.00 N	123.66 11.99 0.00 N	138.20 12.82 -9.82 N	134.64 10.53 -33.94 N	166.19 14.80 -4.02 N	215.68 17.24 -32.03 N	254.95 19.10 -62.27 N	286.71 23.19 -78.93 N	230.29 18.50 -66.60 N	252.00 22.70 -54.43 N	214.09 13.13 -104.59 N	207.63 16.48 -71.80 N	205.09 22.77 -31.28 N	190.77 18.39 -54.84 N	187.12 20.86 -39.08 N	251.32 25.31 -55.89 N	200.28 25.00 0.00 N	199.80 19.31 -49.40 N	212.59 18.91 -62.25 N	127.74 13.17 -16.12 N	259.39 24.65 -28.47 N	218.18 21.80 0.00 N	
ASTORIA___3 23516	202.06 16.91 0.00 N	189.31 13.94 0.00 N	123.72 9.44 0.00 N	121.20 9.53 0.00 N	135.74 10.36 -9.82 N	132.68 8.57 -33.94 N	163.53 12.13 -4.02 N	212.95 14.50 -32.03 N	251.86 16.01 -62.27 N	266.78 18.83 -63.36 N	227.36 15.57 -66.60 N	228.06 18.85 -34.34 N	212.10 11.14 -104.59 N	205.16 14.01 -71.80 N	201.60 19.28 -31.28 N	179.68 15.70 -46.44 N	145.71 17.72 -0.80 N	191.82 21.71 0.00 N	196.94 21.66 0.00 N	147.84 16.75 0.00 N	147.58 16.14 0.00 N	109.46 11.01 0.00 N	226.74 20.48 0.00 N	215.06 18.68 0.00 N	
ASTORIA___4 23517	206.81 21.66 0.00 N	193.20 17.83 0.00 N	126.10 11.82 0.00 N	123.66 11.98 0.00 N	138.20 12.82 -9.82 N	134.64 10.53 -33.94 N	166.19 14.80 -4.02 N	215.68 17.24 -32.03 N	254.95 19.10 -62.27 N	286.69 23.17 -78.93 N	230.27 18.48 -66.60 N	252.00 22.70 -54.43 N	214.09 13.13 -104.59 N	207.63 16.48 -71.80 N	205.09 22.77 -31.28 N	190.77 18.39 -54.84 N	187.12 20.86 -39.08 N	251.32 25.31 -55.89 N	200.28 25.00 0.00 N	199.80 19.31 -49.40 N	212.59 18.91 -62.25 N	127.74 13.17 -16.12 N	259.39 24.65 -28.47 N	218.18 21.80 0.00 N	
ASTORIA___5 23518	206.83 21.68 0.00 N	193.22 17.85 0.00 N	126.10 11.82 0.00 N	123.66 11.99 0.00 N	138.20 12.82 -9.82 N	134.64 10.53 -33.94 N	166.19 14.80 -4.02 N	215.68 17.24 -32.03 N	254.95 19.10 -62.27 N	286.71 23.19 -78.93 N	230.29 18.50 -66.60 N	252.00 22.70 -54.43 N	214.09 13.13 -104.59 N	207.63 16.48 -71.80 N	205.09 22.77 -31.28 N	190.77 18.39 -54.84 N	187.12 20.86 -39.08 N	251.32 25.31 -55.89 N	200.28 25.00 0.00 N	199.80 19.31 -49.40 N	212.59 18.91 -62.25 N	127.74 13.17 -16.12 N	259.39 24.65 -28.47 N	218.18 21.80 0.00 N	
ATHENS_STG_1 23668	191.45 6.30 0.00 N	180.64 5.27 0.00 N	118.02 3.74 0.00 N	115.48 3.81 0.00 N	119.99 4.42 0.00 N	93.92 3.74 0.00 N	152.44 5.07 0.00 N	172.74 6.32 0.00 N	180.20 6.62 0.00 N	192.23 7.64 0.00 N	151.89 6.69 0.00 N	182.89 8.02 0.00 N	101.05 4.69 0.00 N	125.15 5.80 0.00 N	159.17 8.13 0.00 N	124.37 6.83 0.00 N	134.88 7.69 0.00 N	179.49 9.38 0.00 N	184.76 9.48 0.00 N	138.36 7.27 0.00 N	138.15 6.71 0.00 N	102.89 4.44 0.00 N	214.15 7.88 0.00 N	204.38 8.00 0.00 N	
ATHENS_STG_2 23670	191.45 6.30 0.00 N	180.64 5.27 0.00 N	118.02 3.74 0.00 N	115.48 3.81 0.00 N	119.99 4.42 0.00 N	93.92 3.74 0.00 N	152.44 5.07 0.00 N	172.74 6.32 0.00 N	180.20 6.62 0.00 N	192.23 7.64 0.00 N	151.89 6.69 0.00 N	182.89 8.02 0.00 N	101.05 4.69 0.00 N	125.15 5.80 0.00 N	159.17 8.13 0.00 N	124.37 6.83 0.00 N	134.88 7.69 0.00 N	179.49 9.38 0.00 N	184.76 9.48 0.00 N	138.36 7.27 0.00 N	138.15 6.71 0.00 N	102.89 4.44 0.00 N	214.15 7.88 0.00 N	204.38 8.00 0.00 N	
ATHENS_STG_3 23677	191.45 6.30 0.00 N	180.64 5.27 0.00 N	118.02 3.74 0.00 N	115.48 3.81 0.00 N	119.99 4.42 0.00 N	93.92 3.74 0.00 N	152.44 5.07 0.00 N	172.74 6.32 0.00 N	180.20 6.62 0.00 N	192.23 7.64 0.00 N	151.89 6.69 0.00 N	182.89 8.02 0.00 N	101.05 4.69 0.00 N	125.15 5.80 0.00 N	159.17 8.13 0.00 N	124.37 6.83 0.00 N	134.88 7.69 0.00 N	179.49 9.38 0.00 N	184.76 9.48 0.00 N	138.36 7.27 0.00 N	138.15 6.71 0.00 N	102.89 4.44 0.00 N	214.15 7.88 0.00 N	204.38 8.00 0.00 N	
BARRETT_IC_1 23704	196.43 11.28 0.00 N	183.87 8.50 0.00 N	121.10 6.83 0.00 N	121.09 7.28 0.00 N	197.55 8.65 -73.34 N	131.37 7.25 -33.94 N	160.52 9.12 -4.02 N	209.01 10.56 -32.03 N	246.92 11.07 -62.27 N	263.29 13.47 -65.23 N	246.64 11.73 -89.71 N	233.58 14.27 -44.44 N	228.60 8.89 -123.35 N	229.21 11.10 -98.76 N	230.08 15.15 -63.89 N	234.32 12.29 -104.49 N	248.45 14.00 -107.26 N	299.45 17.48 -111.86 N	275.38 17.49 -82.60 N	254.67 13.83 -109.75 N	321.71 12.98 -177.30 N	223.72 8.57 -116.70 N	219.75 13.49 0.00 N	213.17 14.59 -2.20 N	
BARRETT_IC_10 23701	196.43 11.28 0.00 N	183.87 8.50 0.00 N	121.10 6.83 0.00 N	121.09 7.28 0.00 N	197.55 8.65 -73.34 N	131.37 7.25 -33.94 N	160.52 9.12 -4.02 N	209.01 10.56 -32.03 N	246.92 11.07 -62.27 N	263.29 13.47 -65.23 N	246.64 11.73 -89.71 N	233.58 14.27 -44.44 N	228.60 8.89 -123.35 N	229.21 11.10 -98.76 N	230.08 15.15 -63.89 N	234.32 12.29 -104.49 N	248.45 14.00 -107.26 N	299.45 17.48 -111.86 N	275.38 17.49 -82.60 N	254.67 13.83 -109.75 N	321.71 12.98 -177.30 N	223.72 8.57 -116.70 N	219.75 13.49 0.00 N	213.17 14.59 -2.20 N	
BARRETT_IC_11 23702	196.43 11.28 0.00 N	183.87 8.50 0.00 N	121.10 6.83 0.00 N	121.09 7.28 0.00 N	197.55 8.65 -73.34 N	131.37 7.25 -33.94 N	160.52 9.12 -4.02 N	209.01 10.56 -32.03 N	246.92 11.07 -62.27 N	263.29 13.47 -65.23 N	246.64 11.73 -89.71 N	233.58 14.27 -44.44 N	228.60 8.89 -123.35 N	229.21 11.10 -98.76 N	230.08 15.15 -63.89 N	234.32 12.29 -104.49 N	248.45 14.00 -107.26 N	299.45 17.48 -111.86 N	275.38 17.49 -82.60 N	254.67 13.83 -109.75 N	321.71 12.98 -177.30 N	223.72 8.57 -116.70 N	219.75 13.49 0.00 N	213.17 14.59 -2.20 N	
BARRETT_IC_12 23703	196.43 11.28 0.00 N	183.87 8.50 0.00 N	121.10 6.83 0.00 N	121.09 7.28 0.00 N	197.55 8.65 -73.34 N	131.37 7.25 -33.94 N	160.52 9.12 -4.02 N	209.01 10.56 -32.03 N	246.92 11.07 -62.27 N	263.29 13.47 -65.23 N	246.64 11.73 -89.71 N	233.58 14.27 -44.44 N	228.60 8.89 -123.35 N	229.21 11.10 -98.76 N	230.08 15.15 -63.89 N	234.32 12.29 -104.49 N	248.45 14.00 -107.26 N	299.45 17.48 -111.86 N	275.38 17.49 -82.60 N	254.67 13.83 -109.75 N	321.71 12.98 -177.30 N	223.72 8.57 -116.70 N	219.75 13.49 0.00 N	213.17 14.59 -2.20 N	
BARRETT_IC_2 23705	196.43 11.28 0.00 N	183.87 8.50 0.00 N	121.10 6.83 0.00 N	121.09 7.28 0.00 N	197.55 8.65 -73.34 N	131.37 7.25 -33.94 N	160.52 9.12 -4.02 N	209.01 10.56 -32.03 N	246.92 11.07 -62.27 N	263.29 13.47 -65.23 N	246.64 11.73 -89.71 N	233.58 14.27 -44.44 N	228.60 8.89 -123.35 N	229.21 11.10 -98.76 N	230.08 15.15 -63.89 N	234.32 12.29 -104.49 N	248.45 14.00 -107.26 N	299.45 17.48 -111.86 N	275.38 17.49 -82.60 N	254.67 13.83 -109.75 N	321.71 12.98 -177.30 N	223.72 8.57 -116.70 N	219.75 13.49 0.00 N	213.17 14.59 -2.20 N	
BARRETT_IC_3	196.43	183.87	121.10	121.09	197.55	131.37	160.52	209.01	246.92	263.29	246.64	233.58	228.60	229.21	230.08	234.32	248.45	299.45	275.38	254.67	321.71	223.72	219.75	213.17	

23706	11.28 0.00 N	8.50 0.00 N	6.83 0.00 N	7.28 -2.14 N	8.65 -73.34 N	7.25 -33.94 N	9.12 -4.02 N	10.56 -32.03 N	11.07 -62.27 N	13.47 -65.23 N	11.73 -89.71 N	14.27 -44.44 N	8.89 -123.35 N	11.10 -98.76 N	15.15 -63.89 N	12.29 -104.49 N	14.00 -107.26 N	17.48 -111.86 N	17.49 -82.60 N	13.83 -109.75 N	12.98 -177.30 N	8.57 -116.70 N	13.49 0.00 N	14.59 -2.20 N
BARRETT_IC_4 23707	196.43 11.28 0.00 N	183.87 8.50 0.00 N	121.10 6.83 0.00 N	121.09 7.28 -2.14 N	197.55 8.65 -73.34 N	131.37 7.25 -33.94 N	160.52 9.12 -4.02 N	209.01 10.56 -32.03 N	246.92 11.07 -62.27 N	263.29 13.47 -65.23 N	246.64 11.73 -89.71 N	233.58 14.27 -44.44 N	228.60 8.89 -123.35 N	229.21 11.10 -98.76 N	230.08 15.15 -63.89 N	234.32 12.29 -104.49 N	248.45 14.00 -107.26 N	299.45 17.48 -111.86 N	275.38 17.49 -82.60 N	254.67 13.83 -109.75 N	321.71 12.98 -177.30 N	223.72 8.57 -116.70 N	219.75 13.49 0.00 N	213.17 14.59 -2.20 N
BARRETT_IC_5 23708	196.43 11.28 0.00 N	183.87 8.50 0.00 N	121.10 6.83 0.00 N	121.09 7.28 -2.14 N	197.55 8.65 -73.34 N	131.37 7.25 -33.94 N	160.52 9.12 -4.02 N	209.01 10.56 -32.03 N	246.92 11.07 -62.27 N	263.29 13.47 -65.23 N	246.64 11.73 -89.71 N	233.58 14.27 -44.44 N	228.60 8.89 -123.35 N	229.21 11.10 -98.76 N	230.08 15.15 -63.89 N	234.32 12.29 -104.49 N	248.45 14.00 -107.26 N	299.45 17.48 -111.86 N	275.38 17.49 -82.60 N	254.67 13.83 -109.75 N	321.71 12.98 -177.30 N	223.72 8.57 -116.70 N	219.75 13.49 0.00 N	213.17 14.59 -2.20 N
BARRETT_IC_6 23709	196.43 11.28 0.00 N	183.87 8.50 0.00 N	121.10 6.83 0.00 N	121.09 7.28 -2.14 N	197.55 8.65 -73.34 N	131.37 7.25 -33.94 N	160.52 9.12 -4.02 N	209.01 10.56 -32.03 N	246.92 11.07 -62.27 N	263.29 13.47 -65.23 N	246.64 11.73 -89.71 N	233.58 14.27 -44.44 N	228.60 8.89 -123.35 N	229.21 11.10 -98.76 N	230.08 15.15 -63.89 N	234.32 12.29 -104.49 N	248.45 14.00 -107.26 N	299.45 17.48 -111.86 N	275.38 17.49 -82.60 N	254.67 13.83 -109.75 N	321.71 12.98 -177.30 N	223.72 8.57 -116.70 N	219.75 13.49 0.00 N	213.17 14.59 -2.20 N
BARRETT_IC_7 23710	196.43 11.28 0.00 N	183.87 8.50 0.00 N	121.10 6.83 0.00 N	121.09 7.28 -2.14 N	197.55 8.65 -73.34 N	131.37 7.25 -33.94 N	160.52 9.12 -4.02 N	209.01 10.56 -32.03 N	246.92 11.07 -62.27 N	263.29 13.47 -65.23 N	246.64 11.73 -89.71 N	233.58 14.27 -44.44 N	228.60 8.89 -123.35 N	229.21 11.10 -98.76 N	230.08 15.15 -63.89 N	234.32 12.29 -104.49 N	248.45 14.00 -107.26 N	299.45 17.48 -111.86 N	275.38 17.49 -82.60 N	254.67 13.83 -109.75 N	321.71 12.98 -177.30 N	223.72 8.57 -116.70 N	219.75 13.49 0.00 N	213.17 14.59 -2.20 N
BARRETT_IC_8 23711	196.43 11.28 0.00 N	183.87 8.50 0.00 N	121.10 6.83 0.00 N	121.09 7.28 -2.14 N	197.55 8.65 -73.34 N	131.37 7.25 -33.94 N	160.52 9.12 -4.02 N	209.01 10.56 -32.03 N	246.92 11.07 -62.27 N	263.29 13.47 -65.23 N	246.64 11.73 -89.71 N	233.58 14.27 -44.44 N	228.60 8.89 -123.35 N	229.21 11.10 -98.76 N	230.08 15.15 -63.89 N	234.32 12.29 -104.49 N	248.45 14.00 -107.26 N	299.45 17.48 -111.86 N	275.38 17.49 -82.60 N	254.67 13.83 -109.75 N	321.71 12.98 -177.30 N	223.72 8.57 -116.70 N	219.75 13.49 0.00 N	213.17 14.59 -2.20 N
BARRETT_IC_9 23700	196.43 11.28 0.00 N	183.87 8.50 0.00 N	121.10 6.83 0.00 N	121.09 7.28 -2.14 N	197.55 8.65 -73.34 N	131.37 7.25 -33.94 N	160.52 9.12 -4.02 N	209.01 10.56 -32.03 N	246.92 11.07 -62.27 N	263.29 13.47 -65.23 N	246.64 11.73 -89.71 N	233.58 14.27 -44.44 N	228.60 8.89 -123.35 N	229.21 11.10 -98.76 N	230.08 15.15 -63.89 N	234.32 12.29 -104.49 N	248.45 14.00 -107.26 N	299.45 17.48 -111.86 N	275.38 17.49 -82.60 N	254.67 13.83 -109.75 N	321.71 12.98 -177.30 N	223.72 8.57 -116.70 N	219.75 13.49 0.00 N	213.17 14.59 -2.20 N
BARRETT___1 23545	196.43 11.28 0.00 N	183.87 8.50 0.00 N	121.10 6.83 0.00 N	121.09 7.28 -2.14 N	197.55 8.65 -73.34 N	131.37 7.25 -33.94 N	160.52 9.12 -4.02 N	209.01 10.56 -32.03 N	246.92 11.07 -62.27 N	263.29 13.47 -65.23 N	246.64 11.73 -89.71 N	233.58 14.27 -44.44 N	228.60 8.89 -123.35 N	229.21 11.10 -98.76 N	230.08 15.15 -63.89 N	234.32 12.29 -104.49 N	248.45 14.00 -107.26 N	299.45 17.48 -111.86 N	275.38 17.49 -82.60 N	254.67 13.83 -109.75 N	321.71 12.98 -177.30 N	223.72 8.57 -116.70 N	219.75 13.49 0.00 N	213.17 14.59 -2.20 N
BARRETT___2 23546	196.43 11.28 0.00 N	183.87 8.50 0.00 N	121.10 6.83 0.00 N	121.09 7.28 -2.14 N	197.55 8.65 -73.34 N	131.37 7.25 -33.94 N	160.52 9.12 -4.02 N	209.01 10.56 -32.03 N	246.92 11.07 -62.27 N	263.29 13.47 -65.23 N	246.64 11.73 -89.71 N	233.58 14.27 -44.44 N	228.60 8.89 -123.35 N	229.21 11.10 -98.76 N	230.08 15.15 -63.89 N	234.32 12.29 -104.49 N	248.45 14.00 -107.26 N	299.45 17.48 -111.86 N	275.38 17.49 -82.60 N	254.67 13.83 -109.75 N	321.71 12.98 -177.30 N	223.72 8.57 -116.70 N	219.75 13.49 0.00 N	213.17 14.59 -2.20 N
BEAVER RIVER___HYD 24048	186.09 0.94 0.00 N	176.38 1.01 0.00 N	114.67 0.39 0.00 N	111.94 0.27 0.00 N	115.75 0.19 0.00 N	90.38 0.21 0.00 N	148.26 0.88 0.00 N	167.71 1.29 0.00 N	175.05 1.47 0.00 N	185.44 0.86 0.00 N	145.08 -0.11 0.00 N	174.88 0.01 0.00 N	96.07 -0.29 0.00 N	118.77 -0.58 0.00 N	149.91 -1.13 0.00 N	116.42 -1.12 0.00 N	126.12 -1.07 0.00 N	169.02 -1.09 0.00 N	174.37 -0.91 0.00 N	130.27 -0.82 0.00 N	130.91 -0.53 0.00 N	97.64 -0.81 0.00 N	204.48 -1.79 0.00 N	194.16 -2.21 0.00 N
BEEBEE_GT_13 23619	173.27 -11.88 0.00 N	166.34 -9.02 0.00 N	108.25 -6.03 0.00 N	105.05 -6.62 0.00 N	108.89 -6.67 0.00 N	84.34 -5.83 0.00 N	137.38 -10.00 0.00 N	156.49 -9.93 0.00 N	164.90 -8.69 0.00 N	176.01 -8.57 0.00 N	139.94 -5.26 0.00 N	169.16 -5.71 0.00 N	93.41 -2.95 0.00 N	114.56 -4.79 0.00 N	144.63 -6.41 0.00 N	112.14 -5.40 0.00 N	121.74 -5.44 0.00 N	162.35 -7.76 0.00 N	168.46 -6.82 0.00 N	126.58 -4.51 0.00 N	126.05 -5.38 0.00 N	93.36 -5.08 0.00 N	193.62 -12.65 0.00 N	183.94 -12.44 0.00 N
BETHLEHEM___GRP 23843	192.45 7.30 0.00 N	181.69 6.33 0.00 N	118.57 4.29 0.00 N	115.81 4.14 0.00 N	120.46 4.90 0.00 N	94.20 4.03 0.00 N	153.13 5.75 0.00 N	173.73 7.31 0.00 N	181.39 7.81 0.00 N	193.12 8.53 0.00 N	152.62 7.42 0.00 N	183.76 8.89 0.00 N	101.35 4.99 0.00 N	125.47 6.11 0.00 N	159.47 8.43 0.00 N	124.55 7.01 0.00 N	135.00 7.82 0.00 N	180.06 9.95 0.00 N	185.45 10.17 0.00 N	138.60 7.51 0.00 N	138.51 7.07 0.00 N	103.04 4.59 0.00 N	214.51 8.25 0.00 N	204.48 8.10 0.00 N
BETHLEHEM___GS1 323560	192.45 7.30 0.00 N	181.69 6.33 0.00 N	118.57 4.29 0.00 N	115.81 4.14 0.00 N	120.46 4.90 0.00 N	94.20 4.03 0.00 N	153.13 5.75 0.00 N	173.73 7.31 0.00 N	181.39 7.81 0.00 N	193.12 8.53 0.00 N	152.62 7.42 0.00 N	183.76 8.89 0.00 N	101.35 4.99 0.00 N	125.47 6.11 0.00 N	159.47 8.43 0.00 N	124.55 7.01 0.00 N	135.00 7.82 0.00 N	180.06 9.95 0.00 N	185.45 10.17 0.00 N	138.60 7.51 0.00 N	138.51 7.07 0.00 N	103.04 4.59 0.00 N	214.51 8.25 0.00 N	204.48 8.10 0.00 N
BETHLEHEM___GS2 323561	192.45 7.30 0.00 N	181.69 6.33 0.00 N	118.57 4.29 0.00 N	115.81 4.14 0.00 N	120.46 4.90 0.00 N	94.20 4.03 0.00 N	153.13 5.75 0.00 N	173.73 7.31 0.00 N	181.39 7.81 0.00 N	193.12 8.53 0.00 N	152.62 7.42 0.00 N	183.76 8.89 0.00 N	101.35 4.99 0.00 N	125.47 6.11 0.00 N	159.47 8.43 0.00 N	124.55 7.01 0.00 N	135.00 7.82 0.00 N	180.06 9.95 0.00 N	185.45 10.17 0.00 N	138.60 7.51 0.00 N	138.51 7.07 0.00 N	103.04 4.59 0.00 N	214.51 8.25 0.00 N	204.48 8.10 0.00 N

BETHLEHEM___GS3 323562	192.45 7.30 0.00 N	181.69 6.33 0.00 N	118.57 4.29 0.00 N	115.81 4.14 0.00 N	120.46 4.90 0.00 N	94.20 4.03 0.00 N	153.13 5.75 0.00 N	173.73 7.31 0.00 N	181.39 7.81 0.00 N	193.12 8.53 0.00 N	152.62 7.42 0.00 N	183.76 8.89 0.00 N	101.35 4.99 0.00 N	125.47 6.11 0.00 N	159.47 8.43 0.00 N	124.55 7.01 0.00 N	135.00 7.82 0.00 N	180.06 9.95 0.00 N	185.45 10.17 0.00 N	138.60 7.51 0.00 N	138.51 7.07 0.00 N	103.04 4.59 0.00 N	214.51 8.25 0.00 N	204.48 8.10 0.00 N
BETHLEHEM___STEEL 23779	165.32 -19.83 0.00 N	159.35 -16.01 0.00 N	103.90 -10.38 0.00 N	100.90 -10.77 0.00 N	104.99 -10.57 0.00 N	80.69 -9.49 0.00 N	131.19 -16.19 0.00 N	148.25 -18.17 0.00 N	155.78 -17.80 0.00 N	164.59 -20.00 0.00 N	130.33 -14.87 0.00 N	156.93 -17.94 0.00 N	86.88 -9.48 0.00 N	107.26 -12.09 0.00 N	136.34 -14.70 0.00 N	105.42 -12.12 0.00 N	114.52 -12.66 0.00 N	152.63 -17.48 0.00 N	158.21 -17.07 0.00 N	118.94 -12.14 0.00 N	118.33 -13.11 0.00 N	87.74 -10.70 0.00 N	184.67 -21.60 0.00 N	176.24 -20.13 0.00 N
BETHPAGE_CC_5 323564	196.39 11.24 0.00 N	184.21 8.84 0.00 N	120.78 6.50 0.00 N	120.48 6.66 -2.14 N	197.25 8.35 -73.34 N	131.12 7.00 -33.94 N	160.64 9.24 -4.02 N	209.97 11.52 -32.03 N	247.70 11.85 -62.27 N	263.71 13.89 -65.23 N	246.57 11.66 -89.71 N	233.42 14.12 -44.44 N	228.38 8.66 -123.35 N	228.81 10.70 -98.76 N	229.53 14.61 -63.89 N	234.30 12.27 -104.49 N	248.36 13.92 -107.26 N	299.62 17.64 -111.86 N	275.25 17.36 -82.60 N	254.30 13.46 -109.75 N	321.54 12.81 -177.30 N	223.58 8.43 -116.70 N	219.97 13.70 0.00 N	213.56 14.98 -2.20 N
BINGHAMTON___COGEN 23790	180.25 -4.90 0.00 N	169.52 -5.85 0.00 N	110.37 -3.91 0.00 N	107.91 -3.76 0.00 N	112.01 -3.55 0.00 N	87.11 -3.07 0.00 N	143.11 -4.27 0.00 N	162.07 -4.35 0.00 N	169.31 -4.27 0.00 N	180.30 -4.28 0.00 N	142.70 -2.49 0.00 N	171.61 -3.26 0.00 N	94.69 -1.67 0.00 N	117.48 -1.87 0.00 N	149.44 -1.60 0.00 N	116.23 -1.31 0.00 N	126.31 -0.87 0.00 N	168.01 -2.11 0.00 N	173.03 -2.25 0.00 N	129.94 -1.15 0.00 N	129.46 -1.97 0.00 N	96.04 -2.41 0.00 N	202.38 -3.89 0.00 N	191.58 -4.79 0.00 N
BLACK RIVER___HYD 24047	186.51 1.36 0.00 N	176.44 1.08 0.00 N	114.67 0.39 0.00 N	111.92 0.25 0.00 N	115.83 0.27 0.00 N	90.39 0.21 0.00 N	148.18 0.80 0.00 N	167.88 1.46 0.00 N	175.50 1.92 0.00 N	186.19 1.61 0.00 N	145.96 0.77 0.00 N	175.94 1.07 0.00 N	96.63 0.26 0.00 N	119.38 0.03 0.00 N	150.80 -0.25 0.00 N	117.04 -0.50 0.00 N	126.87 -0.32 0.00 N	169.85 -0.26 0.00 N	175.42 0.14 0.00 N	131.19 0.10 0.00 N	131.43 0.00 0.00 N	97.68 -0.76 0.00 N	204.33 -1.94 0.00 N	193.60 -2.77 0.00 N
BLUE_CIRC_CHEM_DRP 24182	191.30 6.15 0.00 N	180.53 5.16 0.00 N	117.88 3.60 0.00 N	115.24 3.57 0.00 N	119.77 4.21 0.00 N	93.67 3.50 0.00 N	152.22 4.84 0.00 N	172.47 6.05 0.00 N	180.03 6.45 0.00 N	191.85 7.26 0.00 N	151.55 6.36 0.00 N	182.51 7.65 0.00 N	100.71 4.34 0.00 N	124.70 5.35 0.00 N	158.49 7.45 0.00 N	123.80 6.26 0.00 N	134.24 7.06 0.00 N	178.92 8.80 0.00 N	184.22 8.94 0.00 N	137.81 6.72 0.00 N	137.68 6.25 0.00 N	102.52 4.07 0.00 N	213.46 7.19 0.00 N	203.54 7.16 0.00 N
BOC_GAS_DRP 24189	190.19 5.04 0.00 N	179.62 4.26 0.00 N	117.25 2.97 0.00 N	114.66 2.99 0.00 N	119.15 3.59 0.00 N	93.17 3.00 0.00 N	151.38 4.00 0.00 N	171.44 5.02 0.00 N	178.86 5.28 0.00 N	190.54 5.96 0.00 N	150.53 5.33 0.00 N	181.24 6.37 0.00 N	99.99 3.63 0.00 N	123.81 4.46 0.00 N	157.33 6.29 0.00 N	122.89 5.36 0.00 N	133.21 6.03 0.00 N	177.56 7.44 0.00 N	182.84 7.56 0.00 N	136.75 5.22 0.00 N	136.66 5.22 0.00 N	101.83 3.38 0.00 N	212.16 5.89 0.00 N	202.32 5.94 0.00 N
BORALEX_4TH_BRANCH 23824	193.02 7.87 0.00 N	182.53 7.16 0.00 N	119.18 4.90 0.00 N	116.13 4.46 0.00 N	121.14 5.58 0.00 N	94.67 4.50 0.00 N	153.70 6.32 0.00 N	175.01 8.59 0.00 N	182.88 9.30 0.00 N	193.62 9.03 0.00 N	153.26 8.07 0.00 N	184.44 9.57 0.00 N	101.72 5.36 0.00 N	125.78 6.42 0.00 N	159.98 8.94 0.00 N	125.05 7.51 0.00 N	135.39 8.20 0.00 N	180.74 10.63 0.00 N	186.04 10.76 0.00 N	138.72 7.63 0.00 N	138.92 7.49 0.00 N	103.13 4.68 0.00 N	214.45 8.18 0.00 N	204.90 8.52 0.00 N
BOWLINE___1 23526	193.08 7.92 0.00 N	181.66 6.29 0.00 N	118.72 4.45 0.00 N	116.01 4.33 0.00 N	120.58 5.02 0.00 N	94.59 4.42 0.00 N	153.43 6.05 0.00 N	174.40 7.98 0.00 N	181.93 8.35 0.00 N	195.09 10.50 0.00 N	154.06 8.86 0.00 N	185.48 10.61 0.00 N	102.81 6.45 0.00 N	127.43 8.08 0.00 N	162.39 11.35 0.00 N	127.05 9.52 0.00 N	137.94 10.75 0.00 N	183.06 12.95 0.00 N	188.22 12.94 0.00 N	141.28 10.18 0.00 N	140.71 9.28 0.00 N	104.58 6.13 0.00 N	216.89 10.62 0.00 N	207.00 10.63 0.00 N
BOWLINE___2 23595	193.40 8.24 0.00 N	181.98 6.61 0.00 N	118.92 4.65 0.00 N	116.21 4.54 0.00 N	120.74 5.18 0.00 N	94.71 4.54 0.00 N	153.71 6.33 0.00 N	174.69 8.26 0.00 N	182.21 8.62 0.00 N	195.32 10.74 0.00 N	154.31 9.11 0.00 N	185.77 10.90 0.00 N	102.98 6.62 0.00 N	127.64 8.29 0.00 N	162.64 11.60 0.00 N	127.27 9.73 0.00 N	138.17 10.99 0.00 N	183.36 13.25 0.00 N	188.53 13.25 0.00 N	141.45 10.36 0.00 N	140.94 9.50 0.00 N	104.70 6.25 0.00 N	217.23 10.97 0.00 N	207.35 10.98 0.00 N
BROOKHAVEN___DRP 24191	195.42 10.27 0.00 N	183.99 8.62 0.00 N	120.46 6.18 0.00 N	119.85 6.04 -2.14 N	197.20 8.30 -73.34 N	131.05 6.93 -33.94 N	159.40 8.00 -4.02 N	208.79 10.34 -32.03 N	246.38 10.53 -62.27 N	262.10 12.29 -65.23 N	244.79 9.88 -89.71 N	231.18 11.87 -44.44 N	227.18 7.47 -123.35 N	227.16 9.04 -98.76 N	227.36 12.43 -63.89 N	233.17 11.14 -104.49 N	247.03 12.59 -107.26 N	297.83 15.85 -111.86 N	273.21 15.33 -82.60 N	252.66 11.82 -109.75 N	320.05 11.32 -177.30 N	222.46 7.32 -116.70 N	218.36 12.10 0.00 N	212.60 14.03 -2.20 N
BROOKLYN_NAVY_YARD 23515	196.73 11.58 0.00 N	184.81 9.44 0.00 N	120.67 6.39 0.00 N	117.98 6.31 0.00 N	132.52 7.13 -9.82 N	130.16 6.05 -33.94 N	160.02 8.62 -4.02 N	209.48 11.03 -32.03 N	247.59 11.74 -62.27 N	261.53 13.58 -63.36 N	223.28 11.48 -66.60 N	223.00 13.79 -34.34 N	209.29 8.33 -104.59 N	201.71 10.56 -71.80 N	197.02 14.70 -31.28 N	176.11 12.13 -46.44 N	141.72 13.73 -8.80 N	186.92 16.81 0.00 N	192.18 16.90 0.00 N	144.19 13.10 0.00 N	143.68 12.24 0.00 N	106.58 8.13 0.00 N	220.98 14.72 0.00 N	210.64 14.26 0.00 N
BURROWS___LYONSDAL 23803	186.16 1.01 0.00 N	176.20 0.83 0.00 N	114.66 0.38 0.00 N	111.95 0.28 0.00 N	115.88 0.32 0.00 N	90.45 0.28 0.00 N	148.08 0.70 0.00 N	167.62 1.20 0.00 N	175.11 1.53 0.00 N	186.16 1.57 0.00 N	146.39 1.19 0.00 N	176.43 1.56 0.00 N	97.07 0.71 0.00 N	120.12 0.77 0.00 N	151.94 0.90 0.00 N	118.13 0.59 0.00 N	128.01 0.83 0.00 N	171.32 1.20 0.00 N	176.71 1.43 0.00 N	132.17 1.09 0.00 N	132.39 0.95 0.00 N	98.72 0.27 0.00 N	206.53 0.27 0.00 N	196.15 -0.23 0.00 N
CALPINE BETH_PAGE_GT4 24209	196.87 11.72 0.00	184.58 9.21 0.00	121.02 6.75 0.00	120.70 6.89 -2.14	197.45 8.55 -73.34	131.29 7.17 -33.94	160.93 9.54 -4.02	210.31 11.86 -32.03	247.98 12.13 -62.27	263.87 14.05 -65.23	246.56 11.65 -89.71	233.36 14.05 -44.44	228.36 8.65 -123.35	228.77 10.66 -98.76	229.49 14.57 -63.89	234.22 12.19 -104.49	248.30 13.85 -107.26	299.76 17.79 -111.86	275.18 17.29 -82.60	254.30 13.46 -109.75	321.73 13.00 -177.30	223.75 8.60 -116.70	220.44 14.17 0.00	214.10 15.52 -2.20

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CALPINE_BP_GT1 23823	196.87 11.72 0.00 N	184.58 9.21 0.00 N	121.02 6.75 0.00 N	120.70 6.89 -2.14 N	197.45 8.55 -73.34 N	131.29 7.17 -33.94 N	160.93 9.54 -4.02 N	210.31 11.86 -32.03 N	247.98 12.13 -62.27 N	263.87 14.05 -65.23 N	246.56 11.65 -89.71 N	233.36 14.05 -44.44 N	228.36 8.65 -123.35 N	228.77 10.66 -98.76 N	229.49 14.57 -63.89 N	234.22 12.19 -104.49 N	248.30 13.85 -107.26 N	299.76 17.79 -111.86 N	275.18 17.29 -82.60 N	254.30 13.46 -109.75 N	321.73 13.00 -177.30 N	223.75 8.60 -116.70 N	220.44 14.17 0.00 N	214.10 15.52 -2.20 N
CALSPAN___DRP 24200	165.32 -19.83 0.00 N	159.35 -16.01 0.00 N	103.90 -10.38 0.00 N	100.90 -10.77 0.00 N	104.99 -10.57 0.00 N	80.69 -9.49 0.00 N	131.19 -16.19 0.00 N	148.25 -18.17 0.00 N	155.78 -17.80 0.00 N	164.59 -20.00 0.00 N	130.33 -14.87 0.00 N	156.93 -17.94 0.00 N	86.88 -9.48 0.00 N	107.26 -12.09 0.00 N	136.34 -14.70 0.00 N	105.42 -12.12 0.00 N	114.52 -12.66 0.00 N	152.63 -17.48 0.00 N	158.21 -17.07 0.00 N	118.94 -12.14 0.00 N	118.33 -13.11 0.00 N	87.74 -10.70 0.00 N	184.67 -21.60 0.00 N	176.24 -20.13 0.00 N
CARR STREET_E_SYR 24060	180.63 -4.52 0.00 N	171.32 -4.05 0.00 N	111.58 -2.70 0.00 N	108.89 -2.78 0.00 N	112.78 -2.79 0.00 N	87.65 -2.52 0.00 N	143.17 -4.21 0.00 N	162.12 -4.30 0.00 N	169.56 -4.03 0.00 N	180.50 -4.08 0.00 N	142.40 -2.79 0.00 N	171.57 -3.30 0.00 N	94.64 -1.72 0.00 N	117.08 -2.28 0.00 N	148.30 -2.74 0.00 N	115.31 -2.23 0.00 N	124.98 -2.20 0.00 N	167.04 -3.07 0.00 N	172.43 -2.85 0.00 N	129.19 -1.90 0.00 N	129.02 -2.41 0.00 N	96.16 -2.29 0.00 N	201.09 -5.17 0.00 N	191.31 -5.06 0.00 N
CARTHAGE___PAPER 23857	186.55 1.39 0.00 N	176.58 1.22 0.00 N	114.75 0.47 0.00 N	112.03 0.36 0.00 N	115.88 0.32 0.00 N	90.46 0.29 0.00 N	148.37 0.99 0.00 N	167.99 1.57 0.00 N	175.49 1.91 0.00 N	186.02 1.44 0.00 N	145.72 0.52 0.00 N	175.63 0.76 0.00 N	96.46 0.09 0.00 N	119.20 -0.15 0.00 N	150.52 -0.52 0.00 N	116.86 -0.68 0.00 N	126.60 -0.58 0.00 N	169.61 -0.50 0.00 N	175.09 -0.19 0.00 N	130.89 -0.20 0.00 N	131.30 -0.13 0.00 N	97.73 -0.72 0.00 N	204.54 -1.73 0.00 N	193.96 -2.42 0.00 N
CE_DUNWOOD___DRP 24194	195.08 9.93 0.00 N	183.41 8.04 0.00 N	119.87 5.59 0.00 N	117.22 5.55 0.00 N	131.70 6.32 -9.82 N	129.53 5.41 -33.94 N	159.03 7.63 -4.02 N	208.11 9.66 -32.03 N	246.12 10.27 -62.27 N	260.12 12.17 -63.36 N	222.16 10.36 -66.60 N	221.64 12.44 -34.34 N	208.42 7.46 -104.59 N	200.52 9.37 -71.80 N	195.38 13.06 -31.28 N	174.81 10.83 -46.44 N	140.21 12.23 -0.80 N	185.02 14.90 0.00 N	190.25 14.97 0.00 N	142.69 11.60 0.00 N	142.23 10.80 0.00 N	105.60 7.15 0.00 N	218.97 12.71 0.00 N	208.92 12.55 0.00 N
CE_MILLWOOD___DRP 24193	194.48 9.32 0.00 N	182.90 7.53 0.00 N	119.53 5.26 0.00 N	116.88 5.21 0.00 N	131.33 5.94 -9.82 N	129.24 5.12 -33.94 N	158.58 7.18 -4.02 N	207.62 9.18 -32.03 N	245.58 9.73 -62.27 N	259.63 11.68 -63.36 N	221.73 9.94 -66.60 N	221.15 11.95 -34.34 N	208.13 7.18 -104.59 N	200.17 9.01 -71.80 N	194.87 12.55 -31.28 N	174.42 10.44 -46.44 N	139.75 11.76 -0.80 N	184.47 14.35 0.00 N	189.67 14.39 0.00 N	142.28 11.19 0.00 N	141.84 10.40 0.00 N	105.33 6.88 0.00 N	218.49 12.23 0.00 N	208.45 12.07 0.00 N
CE_NYC2_DRP 24202	201.93 16.77 0.00 N	189.21 13.84 0.00 N	123.63 9.35 0.00 N	121.11 9.44 0.00 N	135.67 10.29 -9.82 N	132.67 8.55 -33.94 N	163.51 12.12 -4.02 N	212.89 14.45 -32.03 N	251.79 15.94 -62.27 N	266.74 18.79 -63.36 N	227.27 15.48 -66.60 N	227.91 18.70 -34.34 N	212.03 11.08 -104.59 N	205.10 13.95 -71.80 N	201.52 19.20 -31.28 N	179.64 15.66 -46.44 N	145.65 17.66 -0.80 N	191.72 21.61 0.00 N	196.86 21.58 0.00 N	147.75 16.66 0.00 N	147.52 16.09 0.00 N	109.41 10.96 0.00 N	226.58 20.31 0.00 N	214.97 18.59 0.00 N
CE_NYC_DRP 24195	196.84 11.69 0.00 N	184.89 9.52 0.00 N	120.74 6.46 0.00 N	118.08 6.41 0.00 N	132.65 7.27 -9.82 N	130.25 6.14 -33.94 N	160.17 8.77 -4.02 N	209.50 11.05 -32.03 N	247.71 11.86 -62.27 N	261.78 13.83 -63.36 N	223.38 11.59 -66.60 N	223.13 13.92 -34.34 N	209.33 8.38 -104.59 N	201.81 10.66 -71.80 N	197.11 14.79 -31.28 N	176.19 12.21 -46.44 N	141.79 13.80 -0.80 N	187.08 16.97 0.00 N	192.31 17.03 0.00 N	144.28 13.19 0.00 N	143.81 12.37 0.00 N	106.65 8.20 0.00 N	221.01 14.75 0.00 N	210.64 14.27 0.00 N
CH_MIDHUDSON___DRP 24192	194.51 9.35 0.00 N	183.01 7.64 0.00 N	119.66 5.38 0.00 N	117.04 5.37 0.00 N	121.68 6.12 0.00 N	95.41 5.24 0.00 N	154.78 7.40 0.00 N	175.60 9.18 0.00 N	183.26 9.68 0.00 N	196.03 11.44 0.00 N	155.02 9.83 0.00 N	186.65 11.78 0.00 N	103.37 7.01 0.00 N	128.09 8.74 0.00 N	163.13 12.09 0.00 N	127.64 10.10 0.00 N	138.56 11.38 0.00 N	184.01 13.90 0.00 N	189.26 13.98 0.00 N	141.93 10.84 0.00 N	141.47 10.03 0.00 N	105.12 6.67 0.00 N	218.25 11.98 0.00 N	208.44 12.06 0.00 N
CH_MISC_IPPS 23765	193.98 8.83 0.00 N	182.48 7.11 0.00 N	119.32 5.04 0.00 N	116.70 5.02 0.00 N	121.29 5.73 0.00 N	95.14 4.97 0.00 N	154.39 7.01 0.00 N	174.94 8.52 0.00 N	182.45 8.87 0.00 N	195.29 10.71 0.00 N	154.47 9.28 0.00 N	185.97 11.10 0.00 N	103.00 6.64 0.00 N	127.61 8.26 0.00 N	162.46 11.42 0.00 N	127.15 9.61 0.00 N	138.04 10.86 0.00 N	183.22 13.11 0.00 N	188.56 13.28 0.00 N	141.45 10.36 0.00 N	140.94 9.50 0.00 N	104.77 6.31 0.00 N	217.67 11.40 0.00 N	208.02 11.65 0.00 N
CH_RES_BVR_FALLS 23983	185.21 0.06 0.00 N	175.53 0.16 0.00 N	114.35 0.07 0.00 N	111.75 0.08 0.00 N	115.52 -0.04 0.00 N	90.11 -0.07 0.00 N	147.53 0.15 0.00 N	166.48 0.06 0.00 N	173.57 -0.01 0.00 N	184.39 -0.19 0.00 N	144.77 -0.42 0.00 N	174.34 -0.52 0.00 N	95.98 -0.38 0.00 N	118.90 -0.45 0.00 N	150.28 -0.77 0.00 N	116.81 -0.73 0.00 N	126.31 -0.88 0.00 N	169.15 -0.97 0.00 N	174.36 -0.92 0.00 N	130.36 -0.73 0.00 N	130.93 -0.50 0.00 N	98.29 -0.16 0.00 N	206.23 -0.03 0.00 N	196.36 -0.02 0.00 N
CH_RES_NIAGARA 23895	164.26 -20.90 0.00 N	160.53 -14.84 0.00 N	104.95 -9.33 0.00 N	101.67 -10.00 0.00 N	105.77 -9.79 0.00 N	81.13 -9.05 0.00 N	130.40 -16.98 0.00 N	147.07 -19.35 0.00 N	155.12 -18.46 0.00 N	163.40 -21.18 0.00 N	129.05 -16.14 0.00 N	155.68 -19.19 0.00 N	86.32 -10.04 0.00 N	106.18 -13.17 0.00 N	134.57 -16.47 0.00 N	103.99 -13.54 0.00 N	112.66 -14.53 0.00 N	150.80 -19.31 0.00 N	156.80 -18.48 0.00 N	117.52 -13.56 0.00 N	117.15 -14.29 0.00 N	87.16 -11.29 0.00 N	182.05 -24.21 0.00 N	175.11 -21.27 0.00 N
CH_RES_SYRACUSE 23985	181.33 -3.82 0.00 N	171.91 -3.46 0.00 N	111.94 -2.33 0.00 N	109.24 -2.43 0.00 N	113.16 -2.40 0.00 N	88.05 -2.12 0.00 N	143.89 -3.49 0.00 N	163.02 -3.40 0.00 N	170.50 -3.09 0.00 N	181.56 -3.03 0.00 N	143.24 -1.95 0.00 N	172.57 -2.29 0.00 N	95.16 -1.20 0.00 N	117.75 -1.60 0.00 N	149.11 -1.93 0.00 N	115.95 -1.59 0.00 N	125.67 -1.51 0.00 N	167.94 -2.18 0.00 N	173.44 -1.84 0.00 N	129.96 -1.13 0.00 N	129.74 -1.70 0.00 N	96.69 -1.76 0.00 N	201.99 -4.28 0.00 N	192.01 -4.37 0.00 N
CORNELL____	171.46	162.29	105.56	102.89	106.60	82.80	135.81	154.05	159.03	169.46	134.09	161.41	89.16	110.18	139.27	108.28	117.53	156.97	162.43	122.04	121.44	90.31	188.50	178.25

23752	-13.69 0.00 N	-13.07 0.00 N	-8.72 0.00 N	-8.78 0.00 N	-8.96 0.00 N	-7.37 0.00 N	-11.57 0.00 N	-12.37 0.00 N	-14.55 0.00 N	-15.13 0.00 N	-11.11 0.00 N	-13.45 0.00 N	-7.20 0.00 N	-9.17 0.00 N	-11.77 0.00 N	-9.26 0.00 N	-9.65 0.00 N	-13.15 0.00 N	-12.85 0.00 N	-9.05 0.00 N	-9.99 0.00 N	-8.14 0.00 N	-17.77 0.00 N	-18.13 0.00 N
COXSACKIE___GT 23611	196.09 10.94 0.00 N	184.59 9.22 0.00 N	120.52 6.24 0.00 N	117.79 6.12 0.00 N	122.45 6.89 0.00 N	95.90 5.73 0.00 N	155.96 8.58 0.00 N	177.03 10.61 0.00 N	185.12 11.54 0.00 N	197.78 13.19 0.00 N	156.51 11.31 0.00 N	188.47 13.60 0.00 N	104.09 7.73 0.00 N	128.85 9.50 0.00 N	163.84 12.80 0.00 N	128.00 10.46 0.00 N	138.88 11.70 0.00 N	184.84 14.73 0.00 N	190.35 15.06 0.00 N	142.53 11.44 0.00 N	142.13 10.70 0.00 N	105.61 7.16 0.00 N	219.51 13.24 0.00 N	209.18 12.80 0.00 N
CRESCENT___HYD 24018	193.52 8.37 0.00 N	182.71 7.34 0.00 N	119.22 4.94 0.00 N	116.27 4.60 0.00 N	121.13 5.57 0.00 N	94.69 4.52 0.00 N	153.86 6.48 0.00 N	174.99 8.57 0.00 N	182.86 9.28 0.00 N	194.25 9.66 0.00 N	153.46 8.26 0.00 N	184.58 9.71 0.00 N	101.67 5.31 0.00 N	125.67 6.32 0.00 N	159.76 8.72 0.00 N	124.75 7.21 0.00 N	135.08 7.89 0.00 N	180.28 10.16 0.00 N	185.61 10.33 0.00 N	138.58 7.49 0.00 N	138.90 7.46 0.00 N	103.08 4.63 0.00 N	214.21 7.94 0.00 N	204.28 7.90 0.00 N
CRUCIBLE_METL_DRP 24180	181.33 -3.82 0.00 N	171.91 -3.46 0.00 N	111.94 -2.33 0.00 N	109.24 -2.43 0.00 N	113.16 -2.40 0.00 N	88.05 -2.12 0.00 N	143.89 -3.49 0.00 N	163.02 -3.40 0.00 N	170.50 -3.09 0.00 N	181.56 -3.03 0.00 N	143.24 -1.95 0.00 N	172.57 -2.29 0.00 N	95.16 -1.20 0.00 N	117.75 -1.60 0.00 N	149.11 -1.93 0.00 N	115.95 -1.59 0.00 N	125.67 -1.51 0.00 N	167.94 -2.18 0.00 N	173.44 -1.84 0.00 N	129.96 -1.13 0.00 N	129.74 -1.70 0.00 N	96.69 -1.76 0.00 N	201.99 -4.28 0.00 N	192.01 -4.37 0.00 N
DANSKAMMER___1 23586	193.98 8.83 0.00 N	182.48 7.11 0.00 N	119.32 5.04 0.00 N	116.70 5.02 0.00 N	121.29 5.73 0.00 N	95.14 4.97 0.00 N	154.39 7.01 0.00 N	174.94 8.52 0.00 N	182.45 8.87 0.00 N	195.29 10.71 0.00 N	154.47 9.28 0.00 N	185.97 11.10 0.00 N	103.00 6.64 0.00 N	127.61 8.26 0.00 N	162.46 11.42 0.00 N	127.15 9.61 0.00 N	138.04 10.86 0.00 N	183.22 13.11 0.00 N	188.56 13.28 0.00 N	141.45 10.36 0.00 N	140.94 9.50 0.00 N	104.77 6.31 0.00 N	217.67 11.40 0.00 N	208.02 11.65 0.00 N
DANSKAMMER___2 23589	193.98 8.83 0.00 N	182.48 7.11 0.00 N	119.32 5.04 0.00 N	116.70 5.02 0.00 N	121.29 5.73 0.00 N	95.14 4.97 0.00 N	154.39 7.01 0.00 N	174.94 8.52 0.00 N	182.45 8.87 0.00 N	195.29 10.71 0.00 N	154.47 9.28 0.00 N	185.97 11.10 0.00 N	103.00 6.64 0.00 N	127.61 8.26 0.00 N	162.46 11.42 0.00 N	127.15 9.61 0.00 N	138.04 10.86 0.00 N	183.22 13.11 0.00 N	188.56 13.28 0.00 N	141.45 10.36 0.00 N	140.94 9.50 0.00 N	104.77 6.31 0.00 N	217.67 11.40 0.00 N	208.02 11.65 0.00 N
DANSKAMMER___3 23590	193.98 8.83 0.00 N	182.48 7.11 0.00 N	119.32 5.04 0.00 N	116.70 5.02 0.00 N	121.29 5.73 0.00 N	95.14 4.97 0.00 N	154.39 7.01 0.00 N	174.94 8.52 0.00 N	182.45 8.87 0.00 N	195.29 10.71 0.00 N	154.47 9.28 0.00 N	185.97 11.10 0.00 N	103.00 6.64 0.00 N	127.61 8.26 0.00 N	162.46 11.42 0.00 N	127.15 9.61 0.00 N	138.04 10.86 0.00 N	183.22 13.11 0.00 N	188.56 13.28 0.00 N	141.45 10.36 0.00 N	140.94 9.50 0.00 N	104.77 6.31 0.00 N	217.67 11.40 0.00 N	208.02 11.65 0.00 N
DANSKAMMER___4 23591	193.98 8.83 0.00 N	182.48 7.11 0.00 N	119.32 5.04 0.00 N	116.70 5.02 0.00 N	121.29 5.73 0.00 N	95.14 4.97 0.00 N	154.39 7.01 0.00 N	174.94 8.52 0.00 N	182.45 8.87 0.00 N	195.29 10.71 0.00 N	154.47 9.28 0.00 N	185.97 11.10 0.00 N	103.00 6.64 0.00 N	127.61 8.26 0.00 N	162.46 11.42 0.00 N	127.15 9.61 0.00 N	138.04 10.86 0.00 N	183.22 13.11 0.00 N	188.56 13.28 0.00 N	141.45 10.36 0.00 N	140.94 9.50 0.00 N	104.77 6.31 0.00 N	217.67 11.40 0.00 N	208.02 11.65 0.00 N
DANSKAMMER___DIESEL 23592	193.98 8.83 0.00 N	182.48 7.11 0.00 N	119.32 5.04 0.00 N	116.70 5.02 0.00 N	121.29 5.73 0.00 N	95.14 4.97 0.00 N	154.39 7.01 0.00 N	174.94 8.52 0.00 N	182.45 8.87 0.00 N	195.29 10.71 0.00 N	154.47 9.28 0.00 N	185.97 11.10 0.00 N	103.00 6.64 0.00 N	127.61 8.26 0.00 N	162.46 11.42 0.00 N	127.15 9.61 0.00 N	138.04 10.86 0.00 N	183.22 13.11 0.00 N	188.56 13.28 0.00 N	141.45 10.36 0.00 N	140.94 9.50 0.00 N	104.77 6.31 0.00 N	217.67 11.40 0.00 N	208.02 11.65 0.00 N
DASHVILLE___HYD 23610	194.71 9.55 0.00 N	182.97 7.60 0.00 N	119.63 5.35 0.00 N	117.01 5.34 0.00 N	121.61 6.05 0.00 N	95.38 5.21 0.00 N	154.79 7.41 0.00 N	175.62 9.20 0.00 N	183.18 9.60 0.00 N	196.29 11.71 0.00 N	155.17 9.97 0.00 N	186.74 11.87 0.00 N	103.31 6.95 0.00 N	127.96 8.61 0.00 N	162.78 11.74 0.00 N	127.39 9.85 0.00 N	138.29 11.10 0.00 N	183.53 13.42 0.00 N	188.84 13.56 0.00 N	141.76 10.68 0.00 N	141.22 9.79 0.00 N	104.91 6.47 0.00 N	217.84 11.57 0.00 N	208.07 11.69 0.00 N
DOGLEVILLE___HYD 23807	192.30 7.15 0.00 N	181.41 6.04 0.00 N	118.16 3.88 0.00 N	115.39 3.72 0.00 N	120.08 4.52 0.00 N	93.95 3.78 0.00 N	153.16 5.78 0.00 N	173.83 7.41 0.00 N	181.86 8.28 0.00 N	194.17 9.58 0.00 N	153.84 8.65 0.00 N	185.09 10.22 0.00 N	101.94 5.58 0.00 N	126.18 6.83 0.00 N	160.28 9.24 0.00 N	125.19 7.65 0.00 N	136.07 8.89 0.00 N	181.52 11.40 0.00 N	186.70 11.42 0.00 N	139.43 8.34 0.00 N	139.15 7.71 0.00 N	103.33 4.88 0.00 N	214.86 8.59 0.00 N	204.22 7.84 0.00 N
DUNKIRK___1 23563	161.15 -24.00 0.00 N	152.40 -22.96 0.00 N	99.00 -15.27 0.00 N	96.51 -15.15 0.00 N	100.54 -15.02 0.00 N	77.36 -12.81 0.00 N	127.69 -19.69 0.00 N	144.40 -22.02 0.00 N	150.98 -22.60 0.00 N	159.88 -24.71 0.00 N	127.11 -18.09 0.00 N	152.64 -22.23 0.00 N	84.38 -11.98 0.00 N	104.72 -14.63 0.00 N	133.77 -17.27 0.00 N	103.49 -14.05 0.00 N	112.86 -14.32 0.00 N	149.47 -20.65 0.00 N	154.21 -21.07 0.00 N	116.27 -14.82 0.00 N	115.37 -16.06 0.00 N	85.18 -13.27 0.00 N	181.63 -24.63 0.00 N	171.70 -24.68 0.00 N
DUNKIRK___2 23564	161.15 -24.00 0.00 N	152.40 -22.96 0.00 N	99.00 -15.27 0.00 N	96.51 -15.15 0.00 N	100.54 -15.02 0.00 N	77.36 -12.81 0.00 N	127.69 -19.69 0.00 N	144.40 -22.02 0.00 N	150.98 -22.60 0.00 N	159.88 -24.71 0.00 N	127.11 -18.09 0.00 N	152.64 -22.23 0.00 N	84.38 -11.98 0.00 N	104.72 -14.63 0.00 N	133.77 -17.27 0.00 N	103.49 -14.05 0.00 N	112.86 -14.32 0.00 N	149.47 -20.65 0.00 N	154.21 -21.07 0.00 N	116.27 -14.82 0.00 N	115.37 -16.06 0.00 N	85.18 -13.27 0.00 N	181.63 -24.63 0.00 N	171.70 -24.68 0.00 N
DUNKIRK___3 23565	162.45 -22.70 0.00 N	153.98 -21.39 0.00 N	100.06 -14.21 0.00 N	97.52 -14.15 0.00 N	101.56 -14.00 0.00 N	78.14 -12.03 0.00 N	128.72 -18.66 0.00 N	145.63 -20.78 0.00 N	152.36 -21.22 0.00 N	161.39 -23.20 0.00 N	128.20 -17.00 0.00 N	154.05 -20.82 0.00 N	85.15 -11.21 0.00 N	105.62 -13.73 0.00 N	134.83 -16.21 0.00 N	104.32 -13.23 0.00 N	113.72 -13.46 0.00 N	150.69 -19.42 0.00 N	155.53 -19.75 0.00 N	117.27 -13.82 0.00 N	116.36 -15.07 0.00 N	85.89 -12.56 0.00 N	182.89 -23.37 0.00 N	173.10 -23.27 0.00 N

DUNKIRK___4 23566	162.45 -22.70 0.00 N	153.98 -21.39 0.00 N	100.06 -14.21 0.00 N	97.52 -14.15 0.00 N	101.56 -14.00 0.00 N	78.14 -12.03 0.00 N	128.72 -18.66 0.00 N	145.63 -20.78 0.00 N	152.36 -21.22 0.00 N	161.39 -23.20 0.00 N	128.20 -17.00 0.00 N	154.05 -20.82 0.00 N	85.15 -11.21 0.00 N	105.62 -13.73 0.00 N	134.83 -16.21 0.00 N	104.32 -13.23 0.00 N	113.72 -13.46 0.00 N	150.69 -19.42 0.00 N	155.53 -19.75 0.00 N	117.27 -13.82 0.00 N	116.36 -15.07 0.00 N	85.89 -12.56 0.00 N	182.89 -23.37 0.00 N	173.10 -23.27 0.00 N
EAST HAMPTON___GT 23717	203.40 18.24 0.00 N	190.94 15.57 0.00 N	124.75 10.47 0.00 N	123.91 10.10 -2.14 N	201.51 12.60 -73.34 N	134.44 10.32 -33.94 N	165.28 13.88 -4.02 N	215.84 17.39 -32.03 N	254.23 18.38 -62.27 N	271.12 21.31 -65.23 N	252.21 17.30 -89.71 N	240.18 20.87 -44.44 N	232.13 12.42 -123.35 N	233.25 15.13 -98.76 N	235.06 20.13 -63.89 N	239.10 17.07 -104.49 N	253.53 19.08 -107.26 N	306.49 24.52 -111.86 N	282.45 24.56 -82.60 N	259.75 18.92 -109.75 N	326.83 18.10 -177.30 N	227.27 12.12 -116.70 N	228.27 22.00 0.00 N	221.40 -23.27 -2.20 N
EAST RIVER___6 23660	196.79 11.64 0.00 N	184.84 9.48 0.00 N	120.70 6.42 0.00 N	118.04 6.37 0.00 N	132.62 7.24 -9.82 N	130.24 6.13 -33.94 N	160.15 8.76 -4.02 N	209.48 11.03 -32.03 N	247.59 11.74 -62.27 N	261.61 13.65 -63.36 N	223.23 11.43 -66.60 N	222.89 13.69 -34.34 N	209.24 8.28 -104.59 N	201.70 10.55 -71.80 N	197.01 14.69 -31.28 N	176.11 12.13 -46.44 N	141.73 13.74 -0.80 N	186.99 16.88 0.00 N	192.28 16.99 0.00 N	144.24 13.15 0.00 N	143.83 12.40 0.00 N	106.72 8.27 0.00 N	221.04 14.77 0.00 N	210.64 14.27 0.00 N
EAST RIVER___7 23524	196.79 11.64 0.00 N	184.84 9.48 0.00 N	120.70 6.42 0.00 N	118.04 6.37 0.00 N	132.62 7.24 -9.82 N	130.24 6.13 -33.94 N	160.15 8.76 -4.02 N	209.48 11.03 -32.03 N	247.59 11.74 -62.27 N	261.61 13.65 -63.36 N	223.23 11.43 -66.60 N	222.89 13.69 -34.34 N	209.24 8.28 -104.59 N	201.70 10.55 -71.80 N	197.01 14.69 -31.28 N	176.11 12.13 -46.44 N	141.73 13.74 -0.80 N	186.99 16.88 0.00 N	192.28 16.99 0.00 N	144.24 13.15 0.00 N	143.83 12.40 0.00 N	106.72 8.27 0.00 N	221.04 14.77 0.00 N	210.64 14.27 0.00 N
EAST_HAMPTON___DIESEL 23722	203.40 18.24 0.00 N	190.94 15.57 0.00 N	124.75 10.47 0.00 N	123.91 10.10 -2.14 N	201.51 12.60 -73.34 N	134.44 10.32 -33.94 N	165.28 13.88 -4.02 N	215.84 17.39 -32.03 N	254.23 18.38 -62.27 N	271.12 21.31 -65.23 N	252.21 17.30 -89.71 N	240.18 20.87 -44.44 N	232.13 12.42 -123.35 N	233.25 15.13 -98.76 N	235.06 20.13 -63.89 N	239.10 17.07 -104.49 N	253.53 19.08 -107.26 N	306.49 24.52 -111.86 N	282.45 24.56 -82.60 N	259.75 18.92 -109.75 N	326.83 18.10 -177.30 N	227.27 12.12 -116.70 N	228.27 22.00 0.00 N	221.40 -23.27 -2.20 N
EAST_RIVER___1 323558	196.84 11.69 0.00 N	184.89 9.52 0.00 N	120.74 6.46 0.00 N	118.08 6.41 0.00 N	132.65 7.27 -9.82 N	130.25 6.14 -33.94 N	160.17 8.77 -4.02 N	209.50 11.05 -32.03 N	247.71 11.86 -62.27 N	261.78 13.83 -63.36 N	223.38 11.59 -66.60 N	223.13 13.92 -34.34 N	209.33 8.38 -104.59 N	201.81 10.66 -71.80 N	197.11 14.79 -31.28 N	176.19 12.21 -46.44 N	141.79 13.80 -0.80 N	187.08 16.97 0.00 N	192.31 17.03 0.00 N	144.28 13.19 0.00 N	143.81 12.37 0.00 N	106.65 8.20 0.00 N	221.01 14.75 0.00 N	210.64 14.27 0.00 N
EAST_RIVER___2 323559	196.79 11.64 0.00 N	184.84 9.48 0.00 N	120.70 6.42 0.00 N	118.04 6.37 0.00 N	132.62 7.24 -9.82 N	130.24 6.13 -33.94 N	160.15 8.76 -4.02 N	209.48 11.03 -32.03 N	247.59 11.74 -62.27 N	261.61 13.65 -63.36 N	223.23 11.43 -66.60 N	222.89 13.69 -34.34 N	209.24 8.28 -104.59 N	201.70 10.55 -71.80 N	197.01 14.69 -31.28 N	176.11 12.13 -46.44 N	141.73 13.74 -0.80 N	186.99 16.88 0.00 N	192.28 16.99 0.00 N	144.24 13.15 0.00 N	143.83 12.40 0.00 N	106.72 8.27 0.00 N	221.04 14.77 0.00 N	210.64 14.27 0.00 N
ELEC_TRO_TEK 24086	196.02 10.87 0.00 N	183.94 8.57 0.00 N	120.58 6.30 0.00 N	120.33 6.52 -2.14 N	196.82 7.91 -73.34 N	130.77 6.66 -33.94 N	160.20 8.80 -4.02 N	209.31 10.86 -32.03 N	247.20 11.34 -62.27 N	263.37 13.55 -65.23 N	246.46 11.55 -89.71 N	233.30 13.99 -44.44 N	228.33 8.62 -123.35 N	228.84 10.72 -98.76 N	229.61 14.68 -63.89 N	234.20 12.17 -104.49 N	248.20 13.75 -107.26 N	299.09 17.12 -111.86 N	275.01 17.13 -82.60 N	254.18 13.35 -109.75 N	321.41 12.68 -177.30 N	223.57 8.42 -116.70 N	220.09 13.82 0.00 N	213.04 14.46 -2.20 N
E_CANADA_CAP_HY 24051	189.93 4.78 0.00 N	179.39 4.02 0.00 N	116.76 2.48 0.00 N	114.13 2.46 0.00 N	117.81 2.25 0.00 N	91.78 1.61 0.00 N	150.55 3.17 0.00 N	170.04 3.62 0.00 N	177.90 4.32 0.00 N	189.17 4.58 0.00 N	148.34 3.15 0.00 N	178.93 4.06 0.00 N	98.39 2.03 0.00 N	121.85 2.50 0.00 N	154.12 3.07 0.00 N	119.56 2.02 0.00 N	129.19 2.01 0.00 N	172.89 2.78 0.00 N	178.14 2.86 0.00 N	133.51 2.42 0.00 N	133.66 2.23 0.00 N	100.00 1.55 0.00 N	209.94 3.68 0.00 N	199.14 2.77 0.00 N
E_CANADA_MHWK_HY 24050	192.30 7.15 0.00 N	181.41 6.04 0.00 N	118.16 3.88 0.00 N	115.39 3.72 0.00 N	120.08 4.52 0.00 N	93.95 3.78 0.00 N	153.16 5.78 0.00 N	173.83 7.41 0.00 N	181.86 8.28 0.00 N	194.17 9.58 0.00 N	153.84 8.65 0.00 N	185.09 10.22 0.00 N	101.94 5.58 0.00 N	126.18 6.83 0.00 N	160.28 9.24 0.00 N	125.19 7.65 0.00 N	136.07 8.89 0.00 N	181.52 11.40 0.00 N	186.70 11.42 0.00 N	139.43 8.34 0.00 N	139.15 7.71 0.00 N	103.33 4.88 0.00 N	214.86 8.59 0.00 N	204.22 7.84 0.00 N
E_FISHKILL___LBMP 23776	193.90 8.75 0.00 N	182.47 7.10 0.00 N	119.32 5.04 0.00 N	116.71 5.04 0.00 N	131.19 5.80 -9.82 N	129.09 4.97 -33.94 N	158.40 7.00 -4.02 N	207.13 8.68 -32.03 N	244.98 9.13 -62.27 N	258.71 10.76 -63.36 N	221.04 9.25 -66.60 N	220.25 11.04 -34.34 N	207.58 6.63 -104.59 N	199.41 8.26 -71.80 N	193.89 11.56 -31.28 N	173.63 9.64 -46.44 N	138.85 10.86 -0.80 N	183.33 13.22 0.00 N	188.56 13.28 0.00 N	141.38 10.29 0.00 N	140.98 9.55 0.00 N	104.81 6.36 0.00 N	217.58 11.31 0.00 N	207.81 11.43 0.00 N
FAR ROCKAWAY___4 23548	197.91 12.75 0.00 N	185.04 9.67 0.00 N	122.58 8.30 0.00 N	122.58 8.77 -2.14 N	198.89 9.99 -73.34 N	132.06 7.94 -33.94 N	161.42 10.03 -4.02 N	210.11 11.66 -32.03 N	248.57 12.71 -62.27 N	265.17 15.35 -65.23 N	248.30 13.39 -89.71 N	235.66 16.35 -44.44 N	229.83 10.12 -123.35 N	230.92 12.80 -98.76 N	232.11 17.18 -63.89 N	235.86 13.83 -104.49 N	250.10 15.66 -107.26 N	301.52 19.55 -111.86 N	277.85 19.97 -82.60 N	256.86 16.03 -109.75 N	323.52 14.79 -177.30 N	224.94 9.79 -116.70 N	222.04 15.77 0.00 N	214.98 16.40 -2.20 N
FARRAGUT___LBMP 323566	196.50 11.34 0.00 N	184.66 9.29 0.00 N	120.58 6.30 0.00 N	117.91 6.24 0.00 N	132.43 7.05 -9.82 N	130.14 6.02 -33.94 N	159.92 8.53 -4.02 N	209.30 10.85 -32.03 N	247.39 11.54 -62.27 N	261.45 13.50 -63.36 N	223.11 11.32 -66.60 N	222.82 13.61 -34.34 N	209.17 8.22 -104.59 N	201.57 10.42 -71.80 N	196.84 14.52 -31.28 N	175.97 11.99 -46.44 N	141.57 13.58 -0.80 N	186.74 16.62 0.00 N	191.97 16.69 0.00 N	144.02 12.93 0.00 N	143.55 12.11 0.00 N	106.50 8.05 0.00 N	220.67 14.40 0.00 N	210.35 13.98 0.00 N
FENNER___WINDPWR 24204	185.06 -0.09 0.00 N	175.12 -0.25 0.00 N	113.97 -0.31 0.00 N	111.26 -0.41 0.00 N	115.20 -0.36 0.00 N	89.77 -0.40 0.00 N	146.91 -0.47 0.00 N	166.41 -0.01 0.00 N	174.04 0.45 0.00 N	185.35 0.77 0.00 N	146.12 0.92 0.00 N	176.10 1.23 0.00 N	97.03 0.67 0.00 N	120.04 0.69 0.00 N	151.98 0.94 0.00 N	118.18 0.64 0.00 N	128.07 0.89 0.00 N	171.26 1.14 0.00 N	176.76 1.48 0.00 N	132.33 1.24 0.00 N	132.27 0.83 0.00 N	98.54 0.09 0.00 N	206.07 -0.20 0.00 N	195.63 -0.75 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
FIBERTEK___ENERGY 23856	181.33 -3.82 0.00 N	171.91 -3.46 0.00 N	111.94 -2.33 0.00 N	109.24 -2.43 0.00 N	113.16 -2.40 0.00 N	88.05 -2.12 0.00 N	143.89 -3.49 0.00 N	163.02 -3.40 0.00 N	170.50 -3.09 0.00 N	181.56 -3.03 0.00 N	143.24 -1.95 0.00 N	172.57 -2.29 0.00 N	95.16 -1.20 0.00 N	117.75 -1.60 0.00 N	149.11 -1.93 0.00 N	115.95 -1.59 0.00 N	125.67 -1.51 0.00 N	167.94 -2.18 0.00 N	173.44 -1.84 0.00 N	129.96 -1.13 0.00 N	129.74 -1.70 0.00 N	96.69 -1.76 0.00 N	201.99 -4.28 0.00 N	192.01 -4.37 0.00 N	
FITZPATRICK___ 23598	178.47 -6.68 0.00 N	169.44 -5.93 0.00 N	110.40 -3.88 0.00 N	107.78 -3.89 0.00 N	111.63 -3.93 0.00 N	86.87 -3.30 0.00 N	141.78 -5.60 0.00 N	160.32 -6.10 0.00 N	167.58 -6.00 0.00 N	178.25 -6.34 0.00 N	140.42 -4.77 0.00 N	169.21 -5.66 0.00 N	93.31 -3.05 0.00 N	115.45 -3.90 0.00 N	146.19 -4.85 0.00 N	113.67 -3.87 0.00 N	123.12 -4.06 0.00 N	164.61 -5.51 0.00 N	169.80 -5.48 0.00 N	127.14 -3.95 0.00 N	127.20 -4.24 0.00 N	94.99 -3.46 0.00 N	198.60 -7.67 0.00 N	189.08 -7.30 0.00 N	
FORT ORANGE___ 23900	193.14 7.99 0.00 N	182.22 6.85 0.00 N	118.92 4.65 0.00 N	116.16 4.48 0.00 N	120.84 5.28 0.00 N	94.53 4.36 0.00 N	153.61 6.23 0.00 N	174.35 7.93 0.00 N	182.07 8.49 0.00 N	193.95 9.36 0.00 N	153.31 8.11 0.00 N	184.54 9.67 0.00 N	101.83 5.47 0.00 N	126.06 6.71 0.00 N	160.25 9.21 0.00 N	125.21 7.67 0.00 N	135.75 8.56 0.00 N	180.96 10.84 0.00 N	186.34 11.05 0.00 N	139.31 8.22 0.00 N	139.18 7.74 0.00 N	103.50 5.05 0.00 N	215.35 9.09 0.00 N	205.30 8.92 0.00 N	
FORT_DRUM_COGEN 23780	186.58 1.43 0.00 N	176.57 1.20 0.00 N	114.72 0.44 0.00 N	112.00 0.33 0.00 N	115.88 0.32 0.00 N	90.45 0.28 0.00 N	148.28 0.91 0.00 N	167.99 1.57 0.00 N	175.62 2.04 0.00 N	186.25 1.66 0.00 N	146.01 0.82 0.00 N	176.01 1.15 0.00 N	96.67 0.30 0.00 N	119.42 0.07 0.00 N	150.85 -0.19 0.00 N	117.12 -0.42 0.00 N	126.89 -0.30 0.00 N	169.93 -0.18 0.00 N	175.46 0.17 0.00 N	131.23 0.14 0.00 N	131.52 0.09 0.00 N	97.77 -0.68 0.00 N	204.47 -1.79 0.00 N	193.78 -2.60 0.00 N	
FPL_FAR_ROCK_GT1 24212	197.91 12.75 0.00 N	185.04 9.67 0.00 N	122.58 8.30 0.00 N	122.58 8.77 0.00 N	198.89 9.99 -73.34 N	132.06 7.94 -33.94 N	161.42 10.03 -4.02 N	210.11 11.66 -32.03 N	248.57 12.71 -62.27 N	265.17 15.35 -65.23 N	248.30 13.39 -89.71 N	235.66 16.35 -44.44 N	229.83 10.12 -123.35 N	230.92 12.80 -98.76 N	232.11 17.18 -63.89 N	235.86 13.83 -104.49 N	250.10 15.66 -107.26 N	301.52 19.55 -111.86 N	277.85 19.97 -82.60 N	256.86 16.03 -109.75 N	323.52 14.79 -177.30 N	224.94 9.79 -116.70 N	222.04 15.77 0.00 N	214.98 16.40 -2.20 N	
FPL_FAR_ROCK_GT2 23815	197.91 12.75 0.00 N	185.04 9.67 0.00 N	122.58 8.30 0.00 N	122.58 8.77 0.00 N	198.89 9.99 -73.34 N	132.06 7.94 -33.94 N	161.42 10.03 -4.02 N	210.11 11.66 -32.03 N	248.57 12.71 -62.27 N	265.17 15.35 -65.23 N	248.30 13.39 -89.71 N	235.66 16.35 -44.44 N	229.83 10.12 -123.35 N	230.92 12.80 -98.76 N	232.11 17.18 -63.89 N	235.86 13.83 -104.49 N	250.10 15.66 -107.26 N	301.52 19.55 -111.86 N	277.85 19.97 -82.60 N	256.86 16.03 -109.75 N	323.52 14.79 -177.30 N	224.94 9.79 -116.70 N	222.04 15.77 0.00 N	214.98 16.40 -2.20 N	
FRANKLIN_FALL_HYD 24054	185.53 0.38 0.00 N	175.92 0.55 0.00 N	114.48 0.19 0.00 N	111.75 0.07 0.00 N	115.23 -0.33 0.00 N	90.04 -0.13 0.00 N	147.93 0.55 0.00 N	166.39 -0.03 0.00 N	173.03 -0.55 0.00 N	183.09 -1.49 0.00 N	142.52 -2.67 0.00 N	171.72 -3.15 0.00 N	94.31 -2.06 0.00 N	116.68 -2.67 0.00 N	146.38 -4.66 0.00 N	113.91 -3.63 0.00 N	123.17 -4.01 0.00 N	165.62 -4.49 0.00 N	170.68 -4.61 0.00 N	127.43 -3.66 0.00 N	129.19 -2.24 0.00 N	97.49 -0.96 0.00 N	205.55 -0.72 0.00 N	195.89 -0.49 0.00 N	
FREEPORT_EQUS_GT1 23764	197.88 12.73 0.00 N	185.44 10.07 0.00 N	121.63 7.35 0.00 N	121.33 7.52 0.00 N	197.99 9.09 -73.34 N	131.72 7.60 -33.94 N	161.66 10.26 -4.02 N	211.04 12.59 -32.03 N	249.12 13.27 -62.27 N	264.84 15.02 -65.23 N	247.73 12.82 -89.71 N	234.84 15.53 -44.44 N	229.15 9.44 -123.35 N	229.82 11.71 -98.76 N	230.84 15.92 -63.89 N	235.18 13.15 -104.49 N	249.30 14.86 -107.26 N	300.74 18.76 -111.86 N	276.60 18.72 -82.60 N	255.40 14.56 -109.75 N	322.57 13.84 -177.30 N	224.32 9.17 -116.70 N	221.54 15.28 0.00 N	215.14 16.56 -2.20 N	
FULTON COGEN___ 23766	180.71 -4.44 0.00 N	171.37 -4.00 0.00 N	111.59 -2.69 0.00 N	108.91 -2.76 0.00 N	112.81 -2.76 0.00 N	87.79 -2.39 0.00 N	143.40 -3.98 0.00 N	162.36 -4.06 0.00 N	169.84 -3.74 0.00 N	180.79 -3.79 0.00 N	142.62 -2.58 0.00 N	171.84 -3.02 0.00 N	94.75 -1.61 0.00 N	117.22 -2.13 0.00 N	148.43 -2.61 0.00 N	115.38 -2.15 0.00 N	125.06 -2.12 0.00 N	167.23 -2.88 0.00 N	172.62 -2.66 0.00 N	129.32 -1.77 0.00 N	129.21 -2.22 0.00 N	96.25 -2.20 0.00 N	201.19 -5.07 0.00 N	191.33 -5.05 0.00 N	
Freeport___CT2 23818	197.88 12.73 0.00 N	185.44 10.07 0.00 N	121.63 7.35 0.00 N	121.33 7.52 0.00 N	197.99 9.09 -73.34 N	131.72 7.60 -33.94 N	161.66 10.26 -4.02 N	211.04 12.59 -32.03 N	249.12 13.27 -62.27 N	264.84 15.02 -65.23 N	247.73 12.82 -89.71 N	234.84 15.53 -44.44 N	229.15 9.44 -123.35 N	229.82 11.71 -98.76 N	230.84 15.92 -63.89 N	235.18 13.15 -104.49 N	249.30 14.86 -107.26 N	300.74 18.76 -111.86 N	276.60 18.72 -82.60 N	255.40 14.56 -109.75 N	322.57 13.84 -177.30 N	224.32 9.17 -116.70 N	221.54 15.28 0.00 N	215.14 16.56 -2.20 N	
G.F.CEMENT___DRP 24184	195.01 9.86 0.00 N	184.06 8.69 0.00 N	120.01 5.73 0.00 N	116.88 5.20 0.00 N	121.87 6.31 0.00 N	95.26 5.09 0.00 N	155.08 7.70 0.00 N	177.08 10.66 0.00 N	185.49 11.90 0.00 N	196.62 12.04 0.00 N	154.53 9.33 0.00 N	185.58 10.71 0.00 N	102.13 5.76 0.00 N	125.93 6.58 0.00 N	160.23 9.19 0.00 N	124.50 6.97 0.00 N	134.51 7.32 0.00 N	179.73 9.62 0.00 N	185.16 9.88 0.00 N	137.89 6.80 0.00 N	139.11 7.68 0.00 N	103.70 5.26 0.00 N	214.75 8.48 0.00 N	204.21 7.83 0.00 N	
GARDENVILLE___LBMP 24039	164.97 -20.18 0.00 N	158.89 -16.48 0.00 N	103.56 -10.72 0.00 N	100.60 -11.08 0.00 N	104.68 -10.88 0.00 N	80.45 -9.72 0.00 N	130.89 -16.49 0.00 N	147.92 -18.50 0.00 N	155.39 -18.20 0.00 N	164.21 -20.37 0.00 N	130.04 -15.15 0.00 N	156.58 -18.29 0.00 N	86.68 -9.68 0.00 N	107.01 -12.34 0.00 N	136.06 -14.98 0.00 N	105.22 -12.31 0.00 N	114.34 -12.84 0.00 N	152.31 -17.81 0.00 N	157.86 -17.42 0.00 N	118.66 -12.43 0.00 N	118.04 -13.39 0.00 N	87.52 -10.93 0.00 N	184.31 -21.96 0.00 N	175.81 -20.57 0.00 N	
GENERAL___MILLS 23808	165.32 -19.83 0.00 N	159.35 -16.01 0.00 N	103.90 -10.38 0.00 N	100.90 -10.77 0.00 N	104.99 -10.57 0.00 N	80.69 -9.49 0.00 N	131.19 -16.19 0.00 N	148.25 -18.17 0.00 N	155.78 -17.80 0.00 N	164.59 -20.00 0.00 N	130.33 -14.87 0.00 N	156.93 -17.94 0.00 N	86.88 -9.48 0.00 N	107.26 -12.09 0.00 N	136.34 -14.70 0.00 N	105.42 -12.12 0.00 N	114.52 -12.66 0.00 N	152.63 -17.48 0.00 N	158.21 -17.07 0.00 N	118.94 -12.14 0.00 N	118.33 -13.11 0.00 N	87.74 -10.70 0.00 N	184.67 -21.60 0.00 N	176.24 -20.13 0.00 N	
GE_PLASTICS___DRP	189.64	179.11	116.96	114.31	118.83	92.90	150.93	171.03	178.49	190.05	150.14	180.80	99.71	123.41	156.79	122.46	132.74	177.03	182.29	136.29	136.24	101.48	211.36	201.55	

24183		4.48 0.00 N	3.74 0.00 N	2.68 0.00 N	2.64 0.00 N	3.27 0.00 N	2.73 0.00 N	3.55 0.00 N	4.61 0.00 N	4.91 0.00 N	5.47 0.00 N	4.95 0.00 N	5.94 0.00 N	3.35 0.00 N	4.06 0.00 N	5.75 0.00 N	4.91 0.00 N	5.55 0.00 N	6.92 0.00 N	7.01 0.00 N	5.20 0.00 N	4.81 0.00 N	3.03 0.00 N	5.09 0.00 N	5.17 0.00 N
GILBOA____1 23756		189.90 4.74 0.00 N	179.32 3.95 0.00 N	117.10 2.82 0.00 N	114.75 3.08 0.00 N	119.20 3.64 0.00 N	93.18 3.01 0.00 N	151.16 3.78 0.00 N	170.88 4.46 0.00 N	177.96 4.38 0.00 N	189.95 5.37 0.00 N	149.97 4.78 0.00 N	180.62 5.75 0.00 N	99.62 3.26 0.00 N	123.37 4.01 0.00 N	156.75 5.71 0.00 N	122.41 4.87 0.00 N	132.69 5.51 0.00 N	176.72 6.60 0.00 N	181.99 6.71 0.00 N	136.26 5.17 0.00 N	136.11 4.67 0.00 N	101.54 3.09 0.00 N	211.84 5.58 0.00 N	201.98 5.61 0.00 N
GILBOA____2 23757		189.90 4.74 0.00 N	179.32 3.95 0.00 N	117.10 2.82 0.00 N	114.75 3.08 0.00 N	119.20 3.64 0.00 N	93.18 3.01 0.00 N	151.16 3.78 0.00 N	170.88 4.46 0.00 N	177.96 4.38 0.00 N	189.95 5.37 0.00 N	149.97 4.78 0.00 N	180.62 5.75 0.00 N	99.62 3.26 0.00 N	123.37 4.01 0.00 N	156.75 5.71 0.00 N	122.41 4.87 0.00 N	132.69 5.51 0.00 N	176.72 6.60 0.00 N	181.99 6.71 0.00 N	136.26 5.17 0.00 N	136.11 4.67 0.00 N	101.54 3.09 0.00 N	211.84 5.58 0.00 N	201.98 5.61 0.00 N
GILBOA____3 23758		189.90 4.74 0.00 N	179.32 3.95 0.00 N	117.10 2.82 0.00 N	114.75 3.08 0.00 N	119.20 3.64 0.00 N	93.18 3.01 0.00 N	151.16 3.78 0.00 N	170.88 4.46 0.00 N	177.96 4.38 0.00 N	189.95 5.37 0.00 N	149.97 4.78 0.00 N	180.62 5.75 0.00 N	99.62 3.26 0.00 N	123.37 4.01 0.00 N	156.75 5.71 0.00 N	122.41 4.87 0.00 N	132.69 5.51 0.00 N	176.72 6.60 0.00 N	181.99 6.71 0.00 N	136.26 5.17 0.00 N	136.11 4.67 0.00 N	101.54 3.09 0.00 N	211.84 5.58 0.00 N	201.98 5.61 0.00 N
GILBOA____4 23759		189.90 4.74 0.00 N	179.32 3.95 0.00 N	117.10 2.82 0.00 N	114.75 3.08 0.00 N	119.20 3.64 0.00 N	93.18 3.01 0.00 N	151.16 3.78 0.00 N	170.88 4.46 0.00 N	177.96 4.38 0.00 N	189.95 5.37 0.00 N	149.97 4.78 0.00 N	180.62 5.75 0.00 N	99.62 3.26 0.00 N	123.37 4.01 0.00 N	156.75 5.71 0.00 N	122.41 4.87 0.00 N	132.69 5.51 0.00 N	176.72 6.60 0.00 N	181.99 6.71 0.00 N	136.26 5.17 0.00 N	136.11 4.67 0.00 N	101.54 3.09 0.00 N	211.84 5.58 0.00 N	201.98 5.61 0.00 N
GILBOA____ 23599		189.90 4.74 0.00 N	179.32 3.95 0.00 N	117.10 2.82 0.00 N	114.75 3.08 0.00 N	119.20 3.64 0.00 N	93.18 3.01 0.00 N	151.16 3.78 0.00 N	170.88 4.46 0.00 N	177.96 4.38 0.00 N	189.95 5.37 0.00 N	149.97 4.78 0.00 N	180.62 5.75 0.00 N	99.62 3.26 0.00 N	123.37 4.01 0.00 N	156.75 5.71 0.00 N	122.41 4.87 0.00 N	132.69 5.51 0.00 N	176.72 6.60 0.00 N	181.99 6.71 0.00 N	136.26 5.17 0.00 N	136.11 4.67 0.00 N	101.54 3.09 0.00 N	211.84 5.58 0.00 N	201.98 5.61 0.00 N
GINNA____ 23603		167.39 -17.76 0.00 N	161.14 -14.23 0.00 N	105.03 -9.25 0.00 N	102.00 -9.67 0.00 N	105.66 -9.90 0.00 N	81.61 -8.56 0.00 N	132.70 -14.68 0.00 N	150.51 -15.91 0.00 N	158.31 -15.27 0.00 N	168.31 -16.28 0.00 N	133.10 -12.09 0.00 N	160.62 -14.25 0.00 N	88.71 -7.64 0.00 N	109.22 -10.13 0.00 N	138.07 -12.96 0.00 N	107.12 -10.42 0.00 N	116.13 -11.05 0.00 N	155.25 -14.86 0.00 N	160.97 -14.31 0.00 N	120.72 -10.37 0.00 N	120.42 -11.01 0.00 N	89.50 -8.95 0.00 N	186.24 -20.02 0.00 N	177.37 -19.01 0.00 N
GLEN PARK____ 23778		186.72 1.56 0.00 N	176.57 1.20 0.00 N	114.70 0.42 0.00 N	111.96 0.29 0.00 N	115.87 0.31 0.00 N	90.44 0.26 0.00 N	148.23 0.85 0.00 N	168.01 1.59 0.00 N	175.77 2.19 0.00 N	186.58 2.00 0.00 N	146.45 1.26 0.00 N	176.54 1.67 0.00 N	96.99 0.63 0.00 N	119.77 0.42 0.00 N	151.25 0.21 0.00 N	117.40 -0.15 0.00 N	127.20 0.02 0.00 N	170.31 0.19 0.00 N	175.84 0.56 0.00 N	131.57 0.48 0.00 N	131.71 0.27 0.00 N	97.78 -0.67 0.00 N	204.45 -1.81 0.00 N	193.57 -2.80 0.00 N
GLENWOOD_IC_1_G5 23712		197.17 12.02 0.00 N	185.03 9.66 0.00 N	121.12 6.84 0.00 N	120.73 6.92 -2.14 N	197.04 8.14 -73.34 N	130.95 6.84 -33.94 N	160.89 9.49 -4.02 N	210.22 11.78 -32.03 N	248.44 12.59 -62.27 N	264.67 14.85 -65.23 N	247.43 12.52 -89.71 N	234.11 14.81 -44.44 N	228.63 8.92 -123.35 N	229.23 11.12 -98.76 N	230.45 15.52 -63.89 N	234.89 12.87 -104.49 N	248.94 14.50 -107.26 N	299.65 17.67 -111.86 N	275.50 17.62 -82.60 N	254.45 13.61 -109.75 N	322.01 13.28 -177.30 N	224.06 8.91 -116.70 N	221.71 15.45 0.00 N	214.07 15.49 -2.20 N
GLENWOOD_IC_2_G1 23688		196.18 11.03 0.00 N	184.24 8.87 0.00 N	120.57 6.29 0.00 N	120.14 6.32 -2.14 N	196.31 7.41 -73.34 N	130.36 6.24 -33.94 N	160.02 8.62 -4.02 N	209.23 10.78 -32.03 N	247.30 11.46 -62.27 N	263.32 13.50 -65.23 N	246.33 11.42 -89.71 N	233.04 13.73 -44.44 N	228.05 8.34 -123.35 N	228.56 10.44 -98.76 N	229.35 14.42 -63.89 N	233.96 11.93 -104.49 N	247.91 13.47 -107.26 N	298.57 16.60 -111.86 N	274.49 16.60 -82.60 N	253.66 12.83 -109.75 N	320.89 12.16 -177.30 N	223.26 8.11 -116.70 N	220.33 14.07 0.00 N	212.70 14.12 -2.20 N
GLENWOOD_IC_3_G1 23689		196.18 11.03 0.00 N	184.24 8.87 0.00 N	120.57 6.29 0.00 N	120.14 6.32 -2.14 N	196.31 7.41 -73.34 N	130.36 6.24 -33.94 N	160.02 8.62 -4.02 N	209.23 10.78 -32.03 N	247.30 11.46 -62.27 N	263.32 13.50 -65.23 N	246.33 11.42 -89.71 N	233.04 13.73 -44.44 N	228.05 8.34 -123.35 N	228.56 10.44 -98.76 N	229.35 14.42 -63.89 N	233.96 11.93 -104.49 N	247.91 13.47 -107.26 N	298.57 16.60 -111.86 N	274.49 16.60 -82.60 N	253.66 12.83 -109.75 N	320.89 12.16 -177.30 N	223.26 8.11 -116.70 N	220.33 14.07 0.00 N	212.70 14.12 -2.20 N
GLENWOOD____4 23550		197.17 12.02 0.00 N	185.03 9.66 0.00 N	121.12 6.84 0.00 N	120.73 6.92 -2.14 N	197.04 8.14 -73.34 N	130.95 6.84 -33.94 N	160.89 9.49 -4.02 N	210.22 11.78 -32.03 N	248.44 12.59 -62.27 N	264.67 14.85 -65.23 N	247.45 12.54 -89.71 N	234.24 14.94 -44.44 N	228.71 9.00 -123.35 N	229.34 11.23 -98.76 N	230.45 15.52 -63.89 N	234.89 12.87 -104.49 N	248.96 14.51 -107.26 N	299.76 17.79 -111.86 N	275.68 17.80 -82.60 N	254.60 13.76 -109.75 N	322.01 13.28 -177.30 N	224.06 8.91 -116.70 N	221.70 15.43 0.00 N	214.07 15.49 -2.20 N
GLENWOOD____5 23614		197.17 12.02 0.00 N	185.03 9.66 0.00 N	121.12 6.84 0.00 N	120.73 6.92 -2.14 N	197.04 8.14 -73.34 N	130.95 6.84 -33.94 N	160.89 9.49 -4.02 N	210.22 11.78 -32.03 N	248.44 12.59 -62.27 N	264.67 14.85 -65.23 N	247.45 12.54 -89.71 N	234.24 14.94 -44.44 N	228.71 9.00 -123.35 N	229.34 11.23 -98.76 N	230.45 15.52 -63.89 N	234.89 12.87 -104.49 N	248.96 14.51 -107.26 N	299.76 17.79 -111.86 N	275.68 17.80 -82.60 N	254.60 13.76 -109.75 N	322.01 13.28 -177.30 N	224.06 8.91 -116.70 N	221.70 15.43 0.00 N	214.07 15.49 -2.20 N
GLOBAL GREEN_PORT_GT1 23814		203.40 18.24 0.00 N	190.94 15.57 0.00 N	124.75 10.47 0.00 N	123.91 10.10 -2.14 N	201.51 12.60 -73.34 N	134.44 10.32 -33.94 N	165.28 13.88 -4.02 N	215.84 17.39 -32.03 N	254.23 18.38 -62.27 N	271.12 21.31 -65.23 N	252.21 17.30 -89.71 N	240.18 20.87 -44.44 N	232.13 12.42 -123.35 N	233.25 15.13 -98.76 N	235.06 20.13 -63.89 N	239.10 17.07 -104.49 N	253.53 19.08 -107.26 N	306.49 24.52 -111.86 N	282.45 24.56 -82.60 N	259.75 18.92 -109.75 N	326.83 18.10 -177.30 N	227.27 12.12 -116.70 N	228.27 22.00 0.00 N	221.40 22.82 -2.20 N

GOETHSLN___LBMP 323567	195.43 10.28 0.00 N	183.64 8.27 0.00 N	119.96 5.68 0.00 N	117.29 5.62 0.00 N	131.80 6.42 -9.82 N	129.61 5.50 -33.94 N	159.12 7.72 -4.02 N	208.37 9.92 -32.03 N	246.34 10.49 -62.27 N	260.37 12.42 -63.36 N	222.18 10.38 -66.60 N	221.64 12.44 -34.34 N	208.52 7.57 -104.59 N	200.76 9.62 -71.80 N	195.81 13.49 -31.28 N	175.19 11.21 -46.44 N	140.70 12.71 -0.80 N	185.56 15.45 0.00 N	190.74 15.46 0.00 N	143.17 12.08 0.00 N	142.63 11.19 0.00 N	105.84 7.39 0.00 N	219.28 13.02 0.00 N	209.16 12.78 0.00 N
GOUDEY___7 23579	178.73 -6.42 0.00 N	167.73 -7.63 0.00 N	109.34 -4.94 0.00 N	106.95 -4.72 0.00 N	110.93 -4.63 0.00 N	86.25 -3.93 0.00 N	141.86 -5.52 0.00 N	160.69 -5.73 0.00 N	167.92 -5.66 0.00 N	178.96 -5.63 0.00 N	141.75 -3.45 0.00 N	170.39 -4.48 0.00 N	94.03 -2.33 0.00 N	116.72 0.00 0.00 N	148.60 -2.44 0.00 N	115.63 -1.91 0.00 N	125.75 -1.43 0.00 N	167.02 -3.10 0.00 N	171.98 -3.30 0.00 N	129.29 -1.80 0.00 N	128.65 -2.78 0.00 N	95.36 -3.08 0.00 N	201.18 -5.08 0.00 N	190.32 -6.06 0.00 N
GOUDEY___8 23580	179.33 -5.82 0.00 N	168.26 -7.11 0.00 N	109.56 -4.71 0.00 N	107.17 -4.50 0.00 N	111.24 -4.33 0.00 N	86.51 -3.66 0.00 N	142.34 -5.04 0.00 N	161.20 -5.22 0.00 N	168.45 -5.14 0.00 N	179.47 -5.11 0.00 N	142.16 -3.04 0.00 N	170.87 -4.00 0.00 N	94.30 -2.06 0.00 N	117.05 -2.30 0.00 N	149.05 -1.99 0.00 N	115.95 -1.59 0.00 N	126.10 -1.09 0.00 N	167.51 -2.60 0.00 N	172.47 -2.81 0.00 N	129.62 -1.48 0.00 N	129.03 -2.41 0.00 N	95.65 -2.80 0.00 N	201.80 -4.46 0.00 N	190.91 -5.47 0.00 N
GOWANUS_GT1_1 24077	202.67 17.51 0.00 N	189.99 14.62 0.00 N	175.13 9.77 -51.09 N	175.46 9.62 -54.17 N	175.33 10.47 -49.29 N	176.98 8.70 -78.10 N	179.04 12.41 -19.25 N	213.60 15.15 -32.03 N	252.61 16.76 -62.27 N	266.99 19.04 -63.36 N	227.69 15.90 -66.60 N	246.84 19.27 -52.70 N	286.43 11.57 -178.49 N	232.97 14.60 -99.02 N	279.73 19.99 -108.70 N	213.43 16.28 -79.62 N	178.27 18.34 -32.75 N	240.72 22.56 -48.05 N	246.74 22.46 -49.01 N	294.19 17.39 -145.71 N	244.54 16.91 -96.20 N	109.72 11.28 0.00 N	238.67 21.19 -11.21 N	218.32 19.69 -2.25 N
GOWANUS_GT1_2 24078	202.67 17.51 0.00 N	189.99 14.62 0.00 N	175.13 9.77 -51.09 N	175.46 9.62 -54.17 N	175.33 10.47 -49.29 N	176.98 8.70 -78.10 N	179.04 12.41 -19.25 N	213.60 15.15 -32.03 N	252.61 16.76 -62.27 N	266.99 19.04 -63.36 N	227.69 15.90 -66.60 N	246.84 19.27 -52.70 N	286.43 11.57 -178.49 N	232.97 14.60 -99.02 N	279.73 19.99 -108.70 N	213.43 16.28 -79.62 N	178.27 18.34 -32.75 N	240.72 22.56 -48.05 N	246.74 22.46 -49.01 N	294.19 17.39 -145.71 N	244.54 16.91 -96.20 N	109.72 11.28 0.00 N	238.67 21.19 -11.21 N	218.32 19.69 -2.25 N
GOWANUS_GT1_3 24079	202.67 17.51 0.00 N	189.99 14.62 0.00 N	175.13 9.77 -51.09 N	175.46 9.62 -54.17 N	175.33 10.47 -49.29 N	176.98 8.70 -78.10 N	179.04 12.41 -19.25 N	213.60 15.15 -32.03 N	252.61 16.76 -62.27 N	266.99 19.04 -63.36 N	227.69 15.90 -66.60 N	246.84 19.27 -52.70 N	286.43 11.57 -178.49 N	232.97 14.60 -99.02 N	279.73 19.99 -108.70 N	213.43 16.28 -79.62 N	178.27 18.34 -32.75 N	240.72 22.56 -48.05 N	246.74 22.46 -49.01 N	294.19 17.39 -145.71 N	244.54 16.91 -96.20 N	109.72 11.28 0.00 N	238.67 21.19 -11.21 N	218.32 19.69 -2.25 N
GOWANUS_GT1_4 24080	202.67 17.51 0.00 N	189.99 14.62 0.00 N	175.13 9.77 -51.09 N	175.46 9.62 -54.17 N	175.33 10.47 -49.29 N	176.98 8.70 -78.10 N	179.04 12.41 -19.25 N	213.60 15.15 -32.03 N	252.61 16.76 -62.27 N	266.99 19.04 -63.36 N	227.69 15.90 -66.60 N	246.84 19.27 -52.70 N	286.43 11.57 -178.49 N	232.97 14.60 -99.02 N	279.73 19.99 -108.70 N	213.43 16.28 -79.62 N	178.27 18.34 -32.75 N	240.72 22.56 -48.05 N	246.74 22.46 -49.01 N	294.19 17.39 -145.71 N	244.54 16.91 -96.20 N	109.72 11.28 0.00 N	238.67 21.19 -11.21 N	218.32 19.69 -2.25 N
GOWANUS_GT1_5 24084	202.67 17.51 0.00 N	189.99 14.62 0.00 N	175.13 9.77 -51.09 N	175.46 9.62 -54.17 N	175.33 10.47 -49.29 N	176.98 8.70 -78.10 N	179.04 12.41 -19.25 N	213.60 15.15 -32.03 N	252.61 16.76 -62.27 N	266.99 19.04 -63.36 N	227.69 15.90 -66.60 N	246.84 19.27 -52.70 N	286.43 11.57 -178.49 N	232.97 14.60 -99.02 N	279.73 19.99 -108.70 N	213.43 16.28 -79.62 N	178.27 18.34 -32.75 N	240.72 22.56 -48.05 N	246.74 22.46 -49.01 N	294.19 17.39 -145.71 N	244.54 16.91 -96.20 N	109.72 11.28 0.00 N	238.67 21.19 -11.21 N	218.32 19.69 -2.25 N
GOWANUS_GT1_6 24111	202.67 17.51 0.00 N	189.99 14.62 0.00 N	175.13 9.77 -51.09 N	175.46 9.62 -54.17 N	175.33 10.47 -49.29 N	176.98 8.70 -78.10 N	179.04 12.41 -19.25 N	213.60 15.15 -32.03 N	252.61 16.76 -62.27 N	266.99 19.04 -63.36 N	227.69 15.90 -66.60 N	246.84 19.27 -52.70 N	286.43 11.57 -178.49 N	232.97 14.60 -99.02 N	279.73 19.99 -108.70 N	213.43 16.28 -79.62 N	178.27 18.34 -32.75 N	240.72 22.56 -48.05 N	246.74 22.46 -49.01 N	294.19 17.39 -145.71 N	244.54 16.91 -96.20 N	109.72 11.28 0.00 N	238.67 21.19 -11.21 N	218.32 19.69 -2.25 N
GOWANUS_GT1_7 24112	202.67 17.51 0.00 N	189.99 14.62 0.00 N	175.13 9.77 -51.09 N	175.46 9.62 -54.17 N	175.33 10.47 -49.29 N	176.98 8.70 -78.10 N	179.04 12.41 -19.25 N	213.60 15.15 -32.03 N	252.61 16.76 -62.27 N	266.99 19.04 -63.36 N	227.69 15.90 -66.60 N	246.84 19.27 -52.70 N	286.43 11.57 -178.49 N	232.97 14.60 -99.02 N	279.73 19.99 -108.70 N	213.43 16.28 -79.62 N	178.27 18.34 -32.75 N	240.72 22.56 -48.05 N	246.74 22.46 -49.01 N	294.19 17.39 -145.71 N	244.54 16.91 -96.20 N	109.72 11.28 0.00 N	238.67 21.19 -11.21 N	218.32 19.69 -2.25 N
GOWANUS_GT1_8 24113	202.67 17.51 0.00 N	189.99 14.62 0.00 N	175.13 9.77 -51.09 N	175.46 9.62 -54.17 N	175.33 10.47 -49.29 N	176.98 8.70 -78.10 N	179.04 12.41 -19.25 N	213.60 15.15 -32.03 N	252.61 16.76 -62.27 N	266.99 19.04 -63.36 N	227.69 15.90 -66.60 N	246.84 19.27 -52.70 N	286.43 11.57 -178.49 N	232.97 14.60 -99.02 N	279.73 19.99 -108.70 N	213.43 16.28 -79.62 N	178.27 18.34 -32.75 N	240.72 22.56 -48.05 N	246.74 22.46 -49.01 N	294.19 17.39 -145.71 N	244.54 16.91 -96.20 N	109.72 11.28 0.00 N	238.67 21.19 -11.21 N	218.32 19.69 -2.25 N
GOWANUS_GT2_1 24114	202.67 17.51 0.00 N	189.99 14.62 0.00 N	175.13 9.77 -51.09 N	175.46 9.62 -54.17 N	175.33 10.47 -49.29 N	176.98 8.70 -78.10 N	179.04 12.41 -19.25 N	213.60 15.15 -32.03 N	252.61 16.76 -62.27 N	266.99 19.04 -63.36 N	227.69 15.90 -66.60 N	246.84 19.27 -52.70 N	286.43 11.57 -178.49 N	232.97 14.60 -99.02 N	279.73 19.99 -108.70 N	213.43 16.28 -79.62 N	178.27 18.34 -32.75 N	240.72 22.56 -48.05 N	246.74 22.46 -49.01 N	294.19 17.39 -145.71 N	244.54 16.91 -96.20 N	109.72 11.28 0.00 N	238.67 21.19 -11.21 N	218.32 19.69 -2.25 N
GOWANUS_GT2_2 24115	202.67 17.51 0.00 N	189.99 14.62 0.00 N	175.13 9.77 -51.09 N	175.46 9.62 -54.17 N	175.33 10.47 -49.29 N	176.98 8.70 -78.10 N	179.04 12.41 -19.25 N	213.60 15.15 -32.03 N	252.61 16.76 -62.27 N	266.99 19.04 -63.36 N	227.69 15.90 -66.60 N	246.84 19.27 -52.70 N	286.43 11.57 -178.49 N	232.97 14.60 -99.02 N	279.73 19.99 -108.70 N	213.43 16.28 -79.62 N	178.27 18.34 -32.75 N	240.72 22.56 -48.05 N	246.74 22.46 -49.01 N	294.19 17.39 -145.71 N	244.54 16.91 -96.20 N	109.72 11.28 0.00 N	238.67 21.19 -11.21 N	218.32 19.69 -2.25 N
GOWANUS_GT2_3 24116	202.67 17.51 0.00 N	189.99 14.62 0.00 N	175.13 9.77 -51.09 N	175.46 9.62 -54.17 N	175.33 10.47 -49.29 N	176.98 8.70 -78.10 N	179.04 12.41 -19.25 N	213.60 15.15 -32.03 N	252.61 16.76 -62.27 N	266.99 19.04 -63.36 N	227.69 15.90 -66.60 N	246.84 19.27 -52.70 N	286.43 11.57 -178.49 N	232.97 14.60 -99.02 N	279.73 19.99 -108.70 N	213.43 16.28 -79.62 N	178.27 18.34 -32.75 N	240.72 22.56 -48.05 N	246.74 22.46 -49.01 N	294.19 17.39 -145.71 N	244.54 16.91 -96.20 N	109.72 11.28 0.00 N	238.67 21.19 -11.21 N	218.32 19.69 -2.25 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
GOWANUS_GT2_4 24117	202.67 17.51 0.00 N	189.99 14.62 0.00 N	175.13 9.77 -51.09 N	175.46 9.62 -54.17 N	175.33 10.47 -49.29 N	176.98 8.70 -78.10 N	179.04 12.41 -19.25 N	213.60 15.15 -32.03 N	252.61 16.76 -62.27 N	266.99 19.04 -63.36 N	227.69 15.90 -66.60 N	246.84 19.27 -52.70 N	286.43 11.57 -178.49 N	232.97 14.60 -99.02 N	279.73 19.99 -108.70 N	213.43 16.28 -79.62 N	178.27 18.34 -32.75 N	240.72 22.56 -48.05 N	246.74 22.46 -49.01 N	294.19 17.39 -145.71 N	244.54 16.91 -96.20 N	109.72 11.28 0.00 N	238.67 21.19 -11.21 N	218.32 19.69 -2.25 N			
GOWANUS_GT2_5 24118	202.67 17.51 0.00 N	189.99 14.62 0.00 N	175.13 9.77 -51.09 N	175.46 9.62 -54.17 N	175.33 10.47 -49.29 N	176.98 8.70 -78.10 N	179.04 12.41 -19.25 N	213.60 15.15 -32.03 N	252.61 16.76 -62.27 N	266.99 19.04 -63.36 N	227.69 15.90 -66.60 N	246.84 19.27 -52.70 N	286.43 11.57 -178.49 N	232.97 14.60 -99.02 N	279.73 19.99 -108.70 N	213.43 16.28 -79.62 N	178.27 18.34 -32.75 N	240.72 22.56 -48.05 N	246.74 22.46 -49.01 N	294.19 17.39 -145.71 N	244.54 16.91 -96.20 N	109.72 11.28 0.00 N	238.67 21.19 -11.21 N	218.32 19.69 -2.25 N			
GOWANUS_GT2_6 24119	202.67 17.51 0.00 N	189.99 14.62 0.00 N	175.13 9.77 -51.09 N	175.46 9.62 -54.17 N	175.33 10.47 -49.29 N	176.98 8.70 -78.10 N	179.04 12.41 -19.25 N	213.60 15.15 -32.03 N	252.61 16.76 -62.27 N	266.99 19.04 -63.36 N	227.69 15.90 -66.60 N	246.84 19.27 -52.70 N	286.43 11.57 -178.49 N	232.97 14.60 -99.02 N	279.73 19.99 -108.70 N	213.43 16.28 -79.62 N	178.27 18.34 -32.75 N	240.72 22.56 -48.05 N	246.74 22.46 -49.01 N	294.19 17.39 -145.71 N	244.54 16.91 -96.20 N	109.72 11.28 0.00 N	238.67 21.19 -11.21 N	218.32 19.69 -2.25 N			
GOWANUS_GT2_7 24120	202.67 17.51 0.00 N	189.99 14.62 0.00 N	175.13 9.77 -51.09 N	175.46 9.62 -54.17 N	175.33 10.47 -49.29 N	176.98 8.70 -78.10 N	179.04 12.41 -19.25 N	213.60 15.15 -32.03 N	252.61 16.76 -62.27 N	266.99 19.04 -63.36 N	227.69 15.90 -66.60 N	246.84 19.27 -52.70 N	286.43 11.57 -178.49 N	232.97 14.60 -99.02 N	279.73 19.99 -108.70 N	213.43 16.28 -79.62 N	178.27 18.34 -32.75 N	240.72 22.56 -48.05 N	246.74 22.46 -49.01 N	294.19 17.39 -145.71 N	244.54 16.91 -96.20 N	109.72 11.28 0.00 N	238.67 21.19 -11.21 N	218.32 19.69 -2.25 N			
GOWANUS_GT2_8 24121	202.67 17.51 0.00 N	189.99 14.62 0.00 N	175.13 9.77 -51.09 N	175.46 9.62 -54.17 N	175.33 10.47 -49.29 N	176.98 8.70 -78.10 N	179.04 12.41 -19.25 N	213.60 15.15 -32.03 N	252.61 16.76 -62.27 N	266.99 19.04 -63.36 N	227.69 15.90 -66.60 N	246.84 19.27 -52.70 N	286.43 11.57 -178.49 N	232.97 14.60 -99.02 N	279.73 19.99 -108.70 N	213.43 16.28 -79.62 N	178.27 18.34 -32.75 N	240.72 22.56 -48.05 N	246.74 22.46 -49.01 N	294.19 17.39 -145.71 N	244.54 16.91 -96.20 N	109.72 11.28 0.00 N	238.67 21.19 -11.21 N	218.32 19.69 -2.25 N			
GOWANUS_GT3_1 24122	202.67 17.51 0.00 N	189.99 14.62 0.00 N	175.13 9.77 -51.09 N	175.46 9.62 -54.17 N	175.33 10.47 -49.29 N	176.98 8.70 -78.10 N	179.04 12.41 -19.25 N	213.60 15.15 -32.03 N	252.61 16.76 -62.27 N	266.99 19.04 -63.36 N	227.69 15.90 -66.60 N	246.84 19.27 -52.70 N	286.43 11.57 -178.49 N	232.97 14.60 -99.02 N	279.73 19.99 -108.70 N	213.43 16.28 -79.62 N	178.27 18.34 -32.75 N	240.72 22.56 -48.05 N	246.74 22.46 -49.01 N	294.19 17.39 -145.71 N	244.54 16.91 -96.20 N	109.72 11.28 0.00 N	238.67 21.19 -11.21 N	218.32 19.69 -2.25 N			
GOWANUS_GT3_2 24123	202.67 17.51 0.00 N	189.99 14.62 0.00 N	175.13 9.77 -51.09 N	175.46 9.62 -54.17 N	175.33 10.47 -49.29 N	176.98 8.70 -78.10 N	179.04 12.41 -19.25 N	213.60 15.15 -32.03 N	252.61 16.76 -62.27 N	266.99 19.04 -63.36 N	227.69 15.90 -66.60 N	246.84 19.27 -52.70 N	286.43 11.57 -178.49 N	232.97 14.60 -99.02 N	279.73 19.99 -108.70 N	213.43 16.28 -79.62 N	178.27 18.34 -32.75 N	240.72 22.56 -48.05 N	246.74 22.46 -49.01 N	294.19 17.39 -145.71 N	244.54 16.91 -96.20 N	109.72 11.28 0.00 N	238.67 21.19 -11.21 N	218.32 19.69 -2.25 N			
GOWANUS_GT3_3 24124	202.67 17.51 0.00 N	189.99 14.62 0.00 N	175.13 9.77 -51.09 N	175.46 9.62 -54.17 N	175.33 10.47 -49.29 N	176.98 8.70 -78.10 N	179.04 12.41 -19.25 N	213.60 15.15 -32.03 N	252.61 16.76 -62.27 N	266.99 19.04 -63.36 N	227.69 15.90 -66.60 N	246.84 19.27 -52.70 N	286.43 11.57 -178.49 N	232.97 14.60 -99.02 N	279.73 19.99 -108.70 N	213.43 16.28 -79.62 N	178.27 18.34 -32.75 N	240.72 22.56 -48.05 N	246.74 22.46 -49.01 N	294.19 17.39 -145.71 N	244.54 16.91 -96.20 N	109.72 11.28 0.00 N	238.67 21.19 -11.21 N	218.32 19.69 -2.25 N			
GOWANUS_GT3_4 24125	202.67 17.51 0.00 N	189.99 14.62 0.00 N	175.13 9.77 -51.09 N	175.46 9.62 -54.17 N	175.33 10.47 -49.29 N	176.98 8.70 -78.10 N	179.04 12.41 -19.25 N	213.60 15.15 -32.03 N	252.61 16.76 -62.27 N	266.99 19.04 -63.36 N	227.69 15.90 -66.60 N	246.84 19.27 -52.70 N	286.43 11.57 -178.49 N	232.97 14.60 -99.02 N	279.73 19.99 -108.70 N	213.43 16.28 -79.62 N	178.27 18.34 -32.75 N	240.72 22.56 -48.05 N	246.74 22.46 -49.01 N	294.19 17.39 -145.71 N	244.54 16.91 -96.20 N	109.72 11.28 0.00 N	238.67 21.19 -11.21 N	218.32 19.69 -2.25 N			
GOWANUS_GT3_5 24126	202.67 17.51 0.00 N	189.99 14.62 0.00 N	175.13 9.77 -51.09 N	175.46 9.62 -54.17 N	175.33 10.47 -49.29 N	176.98 8.70 -78.10 N	179.04 12.41 -19.25 N	213.60 15.15 -32.03 N	252.61 16.76 -62.27 N	266.99 19.04 -63.36 N	227.69 15.90 -66.60 N	246.84 19.27 -52.70 N	286.43 11.57 -178.49 N	232.97 14.60 -99.02 N	279.73 19.99 -108.70 N	213.43 16.28 -79.62 N	178.27 18.34 -32.75 N	240.72 22.56 -48.05 N	246.74 22.46 -49.01 N	294.19 17.39 -145.71 N	244.54 16.91 -96.20 N	109.72 11.28 0.00 N	238.67 21.19 -11.21 N	218.32 19.69 -2.25 N			
GOWANUS_GT3_6 24127	202.67 17.51 0.00 N	189.99 14.62 0.00 N	175.13 9.77 -51.09 N	175.46 9.62 -54.17 N	175.33 10.47 -49.29 N	176.98 8.70 -78.10 N	179.04 12.41 -19.25 N	213.60 15.15 -32.03 N	252.61 16.76 -62.27 N	266.99 19.04 -63.36 N	227.69 15.90 -66.60 N	246.84 19.27 -52.70 N	286.43 11.57 -178.49 N	232.97 14.60 -99.02 N	279.73 19.99 -108.70 N	213.43 16.28 -79.62 N	178.27 18.34 -32.75 N	240.72 22.56 -48.05 N	246.74 22.46 -49.01 N	294.19 17.39 -145.71 N	244.54 16.91 -96.20 N	109.72 11.28 0.00 N	238.67 21.19 -11.21 N	218.32 19.69 -2.25 N			
GOWANUS_GT3_7 24128	202.67 17.51 0.00 N	189.99 14.62 0.00 N	175.13 9.77 -51.09 N	175.46 9.62 -54.17 N	175.33 10.47 -49.29 N	176.98 8.70 -78.10 N	179.04 12.41 -19.25 N	213.60 15.15 -32.03 N	252.61 16.76 -62.27 N	266.99 19.04 -63.36 N	227.69 15.90 -66.60 N	246.84 19.27 -52.70 N	286.43 11.57 -178.49 N	232.97 14.60 -99.02 N	279.73 19.99 -108.70 N	213.43 16.28 -79.62 N	178.27 18.34 -32.75 N	240.72 22.56 -48.05 N	246.74 22.46 -49.01 N	294.19 17.39 -145.71 N	244.54 16.91 -96.20 N	109.72 11.28 0.00 N	238.67 21.19 -11.21 N	218.32 19.69 -2.25 N			
GOWANUS_GT3_8 24129	202.67 17.51 0.00 N	189.99 14.62 0.00 N	175.13 9.77 -51.09 N	175.46 9.62 -54.17 N	175.33 10.47 -49.29 N	176.98 8.70 -78.10 N	179.04 12.41 -19.25 N	213.60 15.15 -32.03 N	252.61 16.76 -62.27 N	266.99 19.04 -63.36 N	227.69 15.90 -66.60 N	246.84 19.27 -52.70 N	286.43 11.57 -178.49 N	232.97 14.60 -99.02 N	279.73 19.99 -108.70 N	213.43 16.28 -79.62 N	178.27 18.34 -32.75 N	240.72 22.56 -48.05 N	246.74 22.46 -49.01 N	294.19 17.39 -145.71 N	244.54 16.91 -96.20 N	109.72 11.28 0.00 N	238.67 21.19 -11.21 N	218.32 19.69 -2.25 N			
GOWANUS_GT4_1	202.67	189.99	175.13	175.46	175.33	176.98	179.04	213.60	252.61	266.99	227.69	246.84	286.43	232.97	279.73	213.43	178.27	240.72	246.74	294.19	244.54	109.72	238.67	218.32			

24130	17.51 0.00 N	14.62 0.00 N	9.77 -51.09 N	9.62 -54.17 N	10.47 -49.29 N	8.70 -78.10 N	12.41 -19.25 N	15.15 -32.03 N	16.76 -62.27 N	19.04 -63.36 N	15.90 -66.60 N	19.27 -52.70 N	11.57 -178.49 N	14.60 -99.02 N	19.99 -108.70 N	16.28 -79.62 N	18.34 -32.75 N	22.56 -48.05 N	22.46 -49.01 N	17.39 -145.71 N	16.91 -96.20 N	11.28 0.00 N	21.19 -11.21 N	19.69 -2.25 N
GOWANUS_GT4_2 24131	202.67 17.51 0.00 N	189.99 14.62 0.00 N	175.13 9.77 -51.09 N	175.46 9.62 -54.17 N	175.33 10.47 -49.29 N	176.98 8.70 -78.10 N	179.04 12.41 -19.25 N	213.60 15.15 -32.03 N	252.61 16.76 -62.27 N	266.99 19.04 -63.36 N	227.69 15.90 -66.60 N	246.84 19.27 -52.70 N	286.43 11.57 -178.49 N	232.97 14.60 -99.02 N	279.73 19.99 -108.70 N	213.43 16.28 -79.62 N	178.27 18.34 -32.75 N	240.72 22.56 -48.05 N	246.74 22.46 -49.01 N	294.19 17.39 -145.71 N	244.54 16.91 -96.20 N	109.72 11.28 0.00 N	238.67 21.19 -11.21 N	218.32 19.69 -2.25 N
GOWANUS_GT4_3 24132	202.67 17.51 0.00 N	189.99 14.62 0.00 N	175.13 9.77 -51.09 N	175.46 9.62 -54.17 N	175.33 10.47 -49.29 N	176.98 8.70 -78.10 N	179.04 12.41 -19.25 N	213.60 15.15 -32.03 N	252.61 16.76 -62.27 N	266.99 19.04 -63.36 N	227.69 15.90 -66.60 N	246.84 19.27 -52.70 N	286.43 11.57 -178.49 N	232.97 14.60 -99.02 N	279.73 19.99 -108.70 N	213.43 16.28 -79.62 N	178.27 18.34 -32.75 N	240.72 22.56 -48.05 N	246.74 22.46 -49.01 N	294.19 17.39 -145.71 N	244.54 16.91 -96.20 N	109.72 11.28 0.00 N	238.67 21.19 -11.21 N	218.32 19.69 -2.25 N
GOWANUS_GT4_4 24133	202.67 17.51 0.00 N	189.99 14.62 0.00 N	175.13 9.77 -51.09 N	175.46 9.62 -54.17 N	175.33 10.47 -49.29 N	176.98 8.70 -78.10 N	179.04 12.41 -19.25 N	213.60 15.15 -32.03 N	252.61 16.76 -62.27 N	266.99 19.04 -63.36 N	227.69 15.90 -66.60 N	246.84 19.27 -52.70 N	286.43 11.57 -178.49 N	232.97 14.60 -99.02 N	279.73 19.99 -108.70 N	213.43 16.28 -79.62 N	178.27 18.34 -32.75 N	240.72 22.56 -48.05 N	246.74 22.46 -49.01 N	294.19 17.39 -145.71 N	244.54 16.91 -96.20 N	109.72 11.28 0.00 N	238.67 21.19 -11.21 N	218.32 19.69 -2.25 N
GOWANUS_GT4_5 24134	202.67 17.51 0.00 N	189.99 14.62 0.00 N	175.13 9.77 -51.09 N	175.46 9.62 -54.17 N	175.33 10.47 -49.29 N	176.98 8.70 -78.10 N	179.04 12.41 -19.25 N	213.60 15.15 -32.03 N	252.61 16.76 -62.27 N	266.99 19.04 -63.36 N	227.69 15.90 -66.60 N	246.84 19.27 -52.70 N	286.43 11.57 -178.49 N	232.97 14.60 -99.02 N	279.73 19.99 -108.70 N	213.43 16.28 -79.62 N	178.27 18.34 -32.75 N	240.72 22.56 -48.05 N	246.74 22.46 -49.01 N	294.19 17.39 -145.71 N	244.54 16.91 -96.20 N	109.72 11.28 0.00 N	238.67 21.19 -11.21 N	218.32 19.69 -2.25 N
GOWANUS_GT4_6 24135	202.67 17.51 0.00 N	189.99 14.62 0.00 N	175.13 9.77 -51.09 N	175.46 9.62 -54.17 N	175.33 10.47 -49.29 N	176.98 8.70 -78.10 N	179.04 12.41 -19.25 N	213.60 15.15 -32.03 N	252.61 16.76 -62.27 N	266.99 19.04 -63.36 N	227.69 15.90 -66.60 N	246.84 19.27 -52.70 N	286.43 11.57 -178.49 N	232.97 14.60 -99.02 N	279.73 19.99 -108.70 N	213.43 16.28 -79.62 N	178.27 18.34 -32.75 N	240.72 22.56 -48.05 N	246.74 22.46 -49.01 N	294.19 17.39 -145.71 N	244.54 16.91 -96.20 N	109.72 11.28 0.00 N	238.67 21.19 -11.21 N	218.32 19.69 -2.25 N
GOWANUS_GT4_7 24136	202.67 17.51 0.00 N	189.99 14.62 0.00 N	175.13 9.77 -51.09 N	175.46 9.62 -54.17 N	175.33 10.47 -49.29 N	176.98 8.70 -78.10 N	179.04 12.41 -19.25 N	213.60 15.15 -32.03 N	252.61 16.76 -62.27 N	266.99 19.04 -63.36 N	227.69 15.90 -66.60 N	246.84 19.27 -52.70 N	286.43 11.57 -178.49 N	232.97 14.60 -99.02 N	279.73 19.99 -108.70 N	213.43 16.28 -79.62 N	178.27 18.34 -32.75 N	240.72 22.56 -48.05 N	246.74 22.46 -49.01 N	294.19 17.39 -145.71 N	244.54 16.91 -96.20 N	109.72 11.28 0.00 N	238.67 21.19 -11.21 N	218.32 19.69 -2.25 N
GOWANUS_GT4_8 24137	202.67 17.51 0.00 N	189.99 14.62 0.00 N	175.13 9.77 -51.09 N	175.46 9.62 -54.17 N	175.33 10.47 -49.29 N	176.98 8.70 -78.10 N	179.04 12.41 -19.25 N	213.60 15.15 -32.03 N	252.61 16.76 -62.27 N	266.99 19.04 -63.36 N	227.69 15.90 -66.60 N	246.84 19.27 -52.70 N	286.43 11.57 -178.49 N	232.97 14.60 -99.02 N	279.73 19.99 -108.70 N	213.43 16.28 -79.62 N	178.27 18.34 -32.75 N	240.72 22.56 -48.05 N	246.74 22.46 -49.01 N	294.19 17.39 -145.71 N	244.54 16.91 -96.20 N	109.72 11.28 0.00 N	238.67 21.19 -11.21 N	218.32 19.69 -2.25 N
GRAHMSVILLE___HY 23607	192.73 7.58 0.00 N	181.40 6.03 0.00 N	118.46 4.18 0.00 N	115.85 4.18 0.00 N	120.25 4.69 0.00 N	94.18 4.01 0.00 N	153.23 5.85 0.00 N	173.69 7.27 0.00 N	181.29 7.70 0.00 N	193.94 9.35 0.00 N	153.25 8.06 0.00 N	184.51 9.64 0.00 N	102.01 5.65 0.00 N	126.38 7.03 0.00 N	160.65 9.61 0.00 N	125.48 7.94 0.00 N	136.17 8.98 0.00 N	181.04 10.92 0.00 N	186.38 11.10 0.00 N	139.78 8.69 0.00 N	139.41 7.97 0.00 N	103.67 5.22 0.00 N	215.79 9.53 0.00 N	205.74 9.36 0.00 N
GREENIDGE___3 23582	173.22 -11.93 0.00 N	165.82 -9.55 0.00 N	107.81 -6.47 0.00 N	105.13 -6.54 0.00 N	108.70 -6.86 0.00 N	83.43 -6.74 0.00 N	137.38 -10.00 0.00 N	155.73 -10.69 0.00 N	162.60 -10.98 0.00 N	172.83 -11.75 0.00 N	136.60 -8.59 0.00 N	163.86 -11.01 0.00 N	90.60 -5.77 0.00 N	112.04 -7.31 0.00 N	141.27 -9.77 0.00 N	109.72 -7.82 0.00 N	119.24 -7.94 0.00 N	158.79 -11.33 0.00 N	164.10 -11.18 0.00 N	123.35 -7.74 0.00 N	122.72 -8.71 0.00 N	90.92 -7.53 0.00 N	190.20 -16.06 0.00 N	179.69 -16.69 0.00 N
GREENIDGE___4 23583	173.22 -11.93 0.00 N	165.82 -9.55 0.00 N	107.81 -6.47 0.00 N	105.13 -6.54 0.00 N	108.70 -6.86 0.00 N	83.43 -6.74 0.00 N	137.38 -10.00 0.00 N	155.73 -10.69 0.00 N	162.60 -10.98 0.00 N	172.83 -11.75 0.00 N	136.60 -8.59 0.00 N	163.86 -11.01 0.00 N	90.60 -5.77 0.00 N	112.04 -7.31 0.00 N	141.27 -9.77 0.00 N	109.72 -7.82 0.00 N	119.24 -7.94 0.00 N	158.79 -11.33 0.00 N	164.10 -11.18 0.00 N	123.35 -7.74 0.00 N	122.72 -8.71 0.00 N	90.92 -7.53 0.00 N	190.20 -16.06 0.00 N	179.69 -16.69 0.00 N
HARZA MOOSE___RIVER 24016	186.16 1.01 0.00 N	176.20 0.83 0.00 N	114.66 0.38 0.00 N	111.95 0.28 0.00 N	115.88 0.32 0.00 N	90.45 0.28 0.00 N	148.08 0.70 0.00 N	167.62 1.20 0.00 N	175.11 1.53 0.00 N	186.16 1.57 0.00 N	146.39 1.19 0.00 N	176.43 1.56 0.00 N	97.07 0.71 0.00 N	120.12 0.77 0.00 N	151.94 0.90 0.00 N	118.13 0.59 0.00 N	128.01 0.83 0.00 N	171.32 1.20 0.00 N	176.71 1.43 0.00 N	132.17 1.09 0.00 N	132.39 0.95 0.00 N	98.72 0.27 0.00 N	206.53 0.27 0.00 N	196.15 -0.23 0.00 N
HEMPSTEAD___ 23647	196.65 11.50 0.00 N	184.45 9.08 0.00 N	120.88 6.60 0.00 N	120.56 6.75 -2.14 N	197.11 8.20 -73.34 N	130.99 6.87 -33.94 N	160.63 9.23 -4.02 N	209.96 11.51 -32.03 N	248.01 12.16 -62.27 N	264.08 14.26 -65.23 N	246.98 12.07 -89.71 N	233.86 14.55 -44.44 N	228.57 8.86 -123.35 N	229.10 10.99 -98.76 N	230.00 15.08 -63.89 N	234.55 12.52 -104.49 N	248.61 14.16 -107.26 N	299.70 17.72 -111.86 N	275.52 17.63 -82.60 N	254.51 13.68 -109.75 N	321.83 13.10 -177.30 N	223.84 8.69 -116.70 N	220.75 14.49 0.00 N	213.77 15.19 -2.20 N
HICKLING___1 23621	177.18 -7.97 0.00 N	165.65 -9.72 0.00 N	107.52 -6.76 0.00 N	105.18 -6.49 0.00 N	109.35 -6.21 0.00 N	84.60 -5.58 0.00 N	140.46 -6.92 0.00 N	159.08 -7.34 0.00 N	166.18 -7.40 0.00 N	176.79 -7.80 0.00 N	140.51 -4.69 0.00 N	168.72 -6.14 0.00 N	93.09 -3.27 0.00 N	115.67 -3.68 0.00 N	147.45 -3.59 0.00 N	114.40 -3.13 0.00 N	124.75 -2.43 0.00 N	165.38 -4.73 0.00 N	170.30 -4.98 0.00 N	128.39 -2.70 0.00 N	127.30 -4.13 0.00 N	93.80 -4.65 0.00 N	199.35 -6.92 0.00 N	187.35 -9.02 0.00 N

HICKLING___2 23622	177.18 -7.97 0.00 N	165.68 -9.69 0.00 N	107.53 -6.75 0.00 N	105.18 -6.49 0.00 N	109.37 -6.19 0.00 N	84.60 -5.58 0.00 N	140.46 -6.92 0.00 N	159.10 -7.31 0.00 N	166.20 -7.38 0.00 N	176.82 -7.77 0.00 N	140.54 -4.65 0.00 N	168.76 -6.11 0.00 N	93.11 -3.25 0.00 N	115.70 -3.65 0.00 N	147.47 -3.57 0.00 N	114.43 -3.10 0.00 N	124.77 -2.41 0.00 N	165.43 -4.68 0.00 N	170.34 -4.94 0.00 N	128.40 -2.69 0.00 N	127.36 -4.08 0.00 N	93.82 -4.63 0.00 N	199.39 -6.88 0.00 N	187.41 -8.96 0.00 N
HIGH FALLS___HY 23754	195.37 10.21 0.00 N	183.48 8.11 0.00 N	119.89 5.61 0.00 N	117.27 5.60 0.00 N	121.83 6.27 0.00 N	95.53 5.36 0.00 N	155.22 7.84 0.00 N	176.05 9.63 0.00 N	183.83 10.24 0.00 N	196.94 12.36 0.00 N	155.73 10.53 0.00 N	187.47 12.61 0.00 N	103.52 7.16 0.00 N	128.15 8.80 0.00 N	162.89 11.85 0.00 N	127.36 9.83 0.00 N	138.20 11.02 0.00 N	183.59 13.47 0.00 N	188.99 13.70 0.00 N	141.92 10.93 0.00 N	141.30 9.87 0.00 N	104.92 6.47 0.00 N	218.01 11.75 0.00 N	208.06 11.68 0.00 N
HILLBURN___GT 23639	193.83 8.68 0.00 N	182.39 7.02 0.00 N	119.14 4.86 0.00 N	116.38 4.71 0.00 N	120.93 5.37 0.00 N	94.86 4.69 0.00 N	153.98 6.61 0.00 N	175.13 8.71 0.00 N	182.72 9.14 0.00 N	196.01 11.43 0.00 N	154.87 9.68 0.00 N	186.47 11.60 0.00 N	103.37 7.00 0.00 N	128.13 8.78 0.00 N	163.30 12.25 0.00 N	127.76 10.22 0.00 N	138.70 11.52 0.00 N	184.01 13.90 0.00 N	189.22 13.94 0.00 N	142.00 10.91 0.00 N	141.42 9.99 0.00 N	105.01 6.56 0.00 N	217.87 11.61 0.00 N	207.90 11.52 0.00 N
HOLTSVILLE_IC_1 23690	195.15 9.99 0.00 N	183.49 8.12 0.00 N	120.19 5.91 0.00 N	119.68 5.86 -2.14 N	196.90 8.00 -73.34 N	130.84 6.72 -33.94 N	159.31 7.91 -4.02 N	208.61 10.17 -32.03 N	246.27 10.42 -62.27 N	261.92 12.10 -65.23 N	244.85 9.95 -89.71 N	231.25 11.94 -44.44 N	227.19 7.48 -123.35 N	227.25 9.14 -98.76 N	227.47 12.55 -63.89 N	233.14 11.11 -104.49 N	247.01 12.57 -107.26 N	297.75 15.78 -111.86 N	273.23 15.35 -82.60 N	252.72 11.89 -109.75 N	320.02 11.29 -177.30 N	222.43 7.28 -116.70 N	218.04 11.77 0.00 N	212.34 13.76 -2.20 N
HOLTSVILLE_IC_10 23699	196.28 11.13 0.00 N	184.47 9.10 0.00 N	120.79 6.51 0.00 N	120.28 6.47 -2.14 N	197.56 8.65 -73.34 N	131.29 7.18 -33.94 N	160.00 8.60 -4.02 N	209.47 11.02 -32.03 N	247.16 11.30 -62.27 N	262.92 13.10 -65.23 N	245.67 10.76 -89.71 N	232.26 12.96 -44.44 N	227.77 8.05 -123.35 N	227.93 9.82 -98.76 N	228.35 13.43 -63.89 N	233.85 11.82 -104.49 N	247.79 13.34 -107.26 N	298.76 16.79 -111.86 N	274.25 16.37 -82.60 N	253.53 12.70 -109.75 N	320.76 12.03 -177.30 N	222.97 7.82 -116.70 N	219.05 12.78 0.00 N	213.41 14.83 -2.20 N
HOLTSVILLE_IC_2 23691	195.15 9.99 0.00 N	183.49 8.12 0.00 N	120.19 5.91 0.00 N	119.68 5.86 -2.14 N	196.90 8.00 -73.34 N	130.84 6.72 -33.94 N	159.31 7.91 -4.02 N	208.61 10.17 -32.03 N	246.27 10.42 -62.27 N	261.92 12.10 -65.23 N	244.85 9.95 -89.71 N	231.25 11.94 -44.44 N	227.19 7.48 -123.35 N	227.25 9.14 -98.76 N	227.47 12.55 -63.89 N	233.14 11.11 -104.49 N	247.01 12.57 -107.26 N	297.75 15.78 -111.86 N	273.23 15.35 -82.60 N	252.72 11.89 -109.75 N	320.02 11.29 -177.30 N	222.43 7.28 -116.70 N	218.04 11.77 0.00 N	212.34 13.76 -2.20 N
HOLTSVILLE_IC_3 23692	195.15 9.99 0.00 N	183.49 8.12 0.00 N	120.19 5.91 0.00 N	119.68 5.86 -2.14 N	196.90 8.00 -73.34 N	130.84 6.72 -33.94 N	159.31 7.91 -4.02 N	208.61 10.17 -32.03 N	246.27 10.42 -62.27 N	261.92 12.10 -65.23 N	244.85 9.95 -89.71 N	231.25 11.94 -44.44 N	227.19 7.48 -123.35 N	227.25 9.14 -98.76 N	227.47 12.55 -63.89 N	233.14 11.11 -104.49 N	247.01 12.57 -107.26 N	297.75 15.78 -111.86 N	273.23 15.35 -82.60 N	252.72 11.89 -109.75 N	320.02 11.29 -177.30 N	222.43 7.28 -116.70 N	218.04 11.77 0.00 N	212.34 13.76 -2.20 N
HOLTSVILLE_IC_4 23693	195.15 9.99 0.00 N	183.49 8.12 0.00 N	120.19 5.91 0.00 N	119.68 5.86 -2.14 N	196.90 8.00 -73.34 N	130.84 6.72 -33.94 N	159.31 7.91 -4.02 N	208.61 10.17 -32.03 N	246.27 10.42 -62.27 N	261.92 12.10 -65.23 N	244.85 9.95 -89.71 N	231.25 11.94 -44.44 N	227.19 7.48 -123.35 N	227.25 9.14 -98.76 N	227.47 12.55 -63.89 N	233.14 11.11 -104.49 N	247.01 12.57 -107.26 N	297.75 15.78 -111.86 N	273.23 15.35 -82.60 N	252.72 11.89 -109.75 N	320.02 11.29 -177.30 N	222.43 7.28 -116.70 N	218.04 11.77 0.00 N	212.34 13.76 -2.20 N
HOLTSVILLE_IC_5 23694	195.15 9.99 0.00 N	183.49 8.12 0.00 N	120.19 5.91 0.00 N	119.68 5.86 -2.14 N	196.90 8.00 -73.34 N	130.84 6.72 -33.94 N	159.31 7.91 -4.02 N	208.61 10.17 -32.03 N	246.27 10.42 -62.27 N	261.92 12.10 -65.23 N	244.85 9.95 -89.71 N	231.25 11.94 -44.44 N	227.19 7.48 -123.35 N	227.25 9.14 -98.76 N	227.47 12.55 -63.89 N	233.14 11.11 -104.49 N	247.01 12.57 -107.26 N	297.75 15.78 -111.86 N	273.23 15.35 -82.60 N	252.72 11.89 -109.75 N	320.02 11.29 -177.30 N	222.43 7.28 -116.70 N	218.04 11.77 0.00 N	212.34 13.76 -2.20 N
HOLTSVILLE_IC_6 23695	196.28 11.13 0.00 N	184.47 9.10 0.00 N	120.79 6.51 0.00 N	120.28 6.47 -2.14 N	197.56 8.65 -73.34 N	131.29 7.18 -33.94 N	160.00 8.60 -4.02 N	209.47 11.02 -32.03 N	247.16 11.30 -62.27 N	262.92 13.10 -65.23 N	245.67 10.76 -89.71 N	232.26 12.96 -44.44 N	227.77 8.05 -123.35 N	227.93 9.82 -98.76 N	228.35 13.43 -63.89 N	233.85 11.82 -104.49 N	247.79 13.34 -107.26 N	298.76 16.79 -111.86 N	274.25 16.37 -82.60 N	253.53 12.70 -109.75 N	320.76 12.03 -177.30 N	222.97 7.82 -116.70 N	219.05 12.78 0.00 N	213.41 14.83 -2.20 N
HOLTSVILLE_IC_7 23696	196.28 11.13 0.00 N	184.47 9.10 0.00 N	120.79 6.51 0.00 N	120.28 6.47 -2.14 N	197.56 8.65 -73.34 N	131.29 7.18 -33.94 N	160.00 8.60 -4.02 N	209.47 11.02 -32.03 N	247.16 11.30 -62.27 N	262.92 13.10 -65.23 N	245.67 10.76 -89.71 N	232.26 12.96 -44.44 N	227.77 8.05 -123.35 N	227.93 9.82 -98.76 N	228.35 13.43 -63.89 N	233.85 11.82 -104.49 N	247.79 13.34 -107.26 N	298.76 16.79 -111.86 N	274.25 16.37 -82.60 N	253.53 12.70 -109.75 N	320.76 12.03 -177.30 N	222.97 7.82 -116.70 N	219.05 12.78 0.00 N	213.41 14.83 -2.20 N
HOLTSVILLE_IC_8 23697	196.28 11.13 0.00 N	184.47 9.10 0.00 N	120.79 6.51 0.00 N	120.28 6.47 -2.14 N	197.56 8.65 -73.34 N	131.29 7.18 -33.94 N	160.00 8.60 -4.02 N	209.47 11.02 -32.03 N	247.16 11.30 -62.27 N	262.92 13.10 -65.23 N	245.67 10.76 -89.71 N	232.26 12.96 -44.44 N	227.77 8.05 -123.35 N	227.93 9.82 -98.76 N	228.35 13.43 -63.89 N	233.85 11.82 -104.49 N	247.79 13.34 -107.26 N	298.76 16.79 -111.86 N	274.25 16.37 -82.60 N	253.53 12.70 -109.75 N	320.76 12.03 -177.30 N	222.97 7.82 -116.70 N	219.05 12.78 0.00 N	213.41 14.83 -2.20 N
HOLTSVILLE_IC_9 23698	196.28 11.13 0.00 N	184.47 9.10 0.00 N	120.79 6.51 0.00 N	120.28 6.47 -2.14 N	197.56 8.65 -73.34 N	131.29 7.18 -33.94 N	160.00 8.60 -4.02 N	209.47 11.02 -32.03 N	247.16 11.30 -62.27 N	262.92 13.10 -65.23 N	245.67 10.76 -89.71 N	232.26 12.96 -44.44 N	227.77 8.05 -123.35 N	227.93 9.82 -98.76 N	228.35 13.43 -63.89 N	233.85 11.82 -104.49 N	247.79 13.34 -107.26 N	298.76 16.79 -111.86 N	274.25 16.37 -82.60 N	253.53 12.70 -109.75 N	320.76 12.03 -177.30 N	222.97 7.82 -116.70 N	219.05 12.78 0.00 N	213.41 14.83 -2.20 N
HQ_GEN_CEDARS 23644	189.38 4.23 0.00 N	180.76 5.39 0.00 N	117.55 3.27 0.00 N	114.65 2.98 0.00 N	118.32 2.76 0.00 N	92.40 2.22 0.00 N	152.48 5.10 0.00 N	169.85 3.43 0.00 N	177.34 3.76 0.00 N	188.20 3.62 0.00 N	146.82 1.62 0.00 N	177.04 2.17 0.00 N	97.03 0.67 0.00 N	120.20 0.85 0.00 N	151.41 0.37 0.00 N	117.33 -0.21 0.00 N	126.82 -0.37 0.00 N	170.41 0.29 0.00 N	175.60 0.31 0.00 N	131.23 0.14 0.00 N	133.00 1.56 0.00 N	100.21 1.76 0.00 N	210.76 4.50 0.00 N	200.47 4.09 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HQ_GEN_CHAT DC 23651	185.86 0.71 0.00 N	176.25 0.88 0.00 N	114.74 0.46 0.00 N	112.18 0.51 0.00 N	115.63 0.07 0.00 N	90.26 0.09 0.00 N	148.27 0.88 0.00 N	166.72 0.30 0.00 N	27.48 -0.35 115.97 N	81.00 -0.57 61.56 N	86.53 -0.95 31.19 N	173.44 -1.43 0.00 N	95.38 -0.98 0.00 N	118.23 -1.12 0.00 N	117.00 -1.88 15.22 N	115.64 -1.90 0.00 N	124.80 -2.39 0.00 N	167.60 -2.51 0.00 N	140.00 -2.34 7.77 N	128.90 -2.19 0.00 N	129.98 -1.46 0.00 N	98.98 -0.29 22.73 N	206.77 0.51 0.00 N	114.00 0.06 0.94 N	
HUDSON AVE_GT_3 23810	196.84 11.69 0.00 N	184.86 9.49 0.00 N	120.68 6.40 0.00 N	118.01 6.34 0.00 N	132.60 7.22 -9.82 N	130.19 6.07 -33.94 N	160.03 8.63 -4.02 N	209.38 10.93 -32.03 N	247.55 11.70 -62.27 N	261.59 13.63 -63.36 N	223.24 11.45 -66.60 N	222.99 13.79 -34.34 N	209.24 8.29 -104.59 N	201.69 10.54 -71.80 N	196.96 14.64 -31.28 N	176.08 12.09 -46.44 N	141.64 13.66 -0.80 N	186.89 16.78 0.00 N	192.11 16.83 0.00 N	144.24 13.14 0.00 N	143.70 12.27 0.00 N	106.65 8.20 0.00 N	221.02 14.75 0.00 N	210.69 14.31 0.00 N	
HUDSON AVE_GT_4 23540	196.84 11.69 0.00 N	184.86 9.49 0.00 N	120.68 6.40 0.00 N	118.01 6.34 0.00 N	132.60 7.22 -9.82 N	130.19 6.07 -33.94 N	160.03 8.63 -4.02 N	209.38 10.93 -32.03 N	247.55 11.70 -62.27 N	261.59 13.63 -63.36 N	223.24 11.45 -66.60 N	222.99 13.79 -34.34 N	209.24 8.29 -104.59 N	201.69 10.54 -71.80 N	196.96 14.64 -31.28 N	176.08 12.09 -46.44 N	141.64 13.66 -0.80 N	186.89 16.78 0.00 N	192.11 16.83 0.00 N	144.24 13.14 0.00 N	143.70 12.27 0.00 N	106.65 8.20 0.00 N	221.02 14.75 0.00 N	210.69 14.31 0.00 N	
HUDSON AVE_GT_5 23657	196.84 11.69 0.00 N	184.86 9.49 0.00 N	120.68 6.40 0.00 N	118.01 6.34 0.00 N	132.60 7.22 -9.82 N	130.19 6.07 -33.94 N	160.03 8.63 -4.02 N	209.38 10.93 -32.03 N	247.55 11.70 -62.27 N	261.59 13.63 -63.36 N	223.24 11.45 -66.60 N	222.99 13.79 -34.34 N	209.24 8.29 -104.59 N	201.69 10.54 -71.80 N	196.96 14.64 -31.28 N	176.08 12.09 -46.44 N	141.64 13.66 -0.80 N	186.89 16.78 0.00 N	192.11 16.83 0.00 N	144.24 13.14 0.00 N	143.70 12.27 0.00 N	106.65 8.20 0.00 N	221.02 14.75 0.00 N	210.69 14.31 0.00 N	
HUDSON_AVE_10 24168	196.73 11.58 0.00 N	184.81 9.44 0.00 N	120.67 6.39 0.00 N	117.98 6.31 0.00 N	132.52 7.13 -9.82 N	130.16 6.05 -33.94 N	160.02 8.62 -4.02 N	209.48 11.03 -32.03 N	247.59 11.74 -62.27 N	261.53 13.58 -63.36 N	223.28 11.48 -66.60 N	223.00 13.79 -34.34 N	209.29 8.33 -104.59 N	201.71 10.56 -71.80 N	197.02 14.70 -31.28 N	176.11 12.13 -46.44 N	141.72 13.73 -0.80 N	186.92 16.81 0.00 N	192.18 16.90 0.00 N	144.19 13.10 0.00 N	143.68 12.24 0.00 N	106.58 8.13 0.00 N	220.98 14.72 0.00 N	210.64 14.26 0.00 N	
HUNTLEY___63 23557	164.56 -20.59 0.00 N	160.11 -15.26 0.00 N	104.61 -9.67 0.00 N	101.40 -10.27 0.00 N	105.47 -10.09 0.00 N	80.99 -9.18 0.00 N	130.77 -16.61 0.00 N	147.63 -18.79 0.00 N	155.46 -18.12 0.00 N	164.04 -20.54 0.00 N	129.66 -15.54 0.00 N	156.27 -18.59 0.00 N	86.59 -9.77 0.00 N	106.66 -12.69 0.00 N	135.29 -15.75 0.00 N	104.56 -12.98 0.00 N	113.34 -13.85 0.00 N	151.52 -18.59 0.00 N	157.40 -17.88 0.00 N	118.09 -12.99 0.00 N	117.64 -13.79 0.00 N	87.37 -11.08 0.00 N	182.88 -23.39 0.00 N	175.32 -21.06 0.00 N	
HUNTLEY___64 23558	164.56 -20.59 0.00 N	160.11 -15.26 0.00 N	104.61 -9.67 0.00 N	101.40 -10.27 0.00 N	105.47 -10.09 0.00 N	80.99 -9.18 0.00 N	130.77 -16.61 0.00 N	147.63 -18.79 0.00 N	155.46 -18.12 0.00 N	164.04 -20.54 0.00 N	129.66 -15.54 0.00 N	156.27 -18.59 0.00 N	86.59 -9.77 0.00 N	106.66 -12.69 0.00 N	135.29 -15.75 0.00 N	104.56 -12.98 0.00 N	113.34 -13.85 0.00 N	151.52 -18.59 0.00 N	157.40 -17.88 0.00 N	118.09 -12.99 0.00 N	117.64 -13.79 0.00 N	87.37 -11.08 0.00 N	182.88 -23.39 0.00 N	175.32 -21.06 0.00 N	
HUNTLEY___65 23559	164.56 -20.59 0.00 N	160.11 -15.26 0.00 N	104.61 -9.67 0.00 N	101.40 -10.27 0.00 N	105.47 -10.09 0.00 N	80.99 -9.18 0.00 N	130.77 -16.61 0.00 N	147.63 -18.79 0.00 N	155.46 -18.12 0.00 N	164.04 -20.54 0.00 N	129.66 -15.54 0.00 N	156.27 -18.59 0.00 N	86.59 -9.77 0.00 N	106.66 -12.69 0.00 N	135.29 -15.75 0.00 N	104.56 -12.98 0.00 N	113.34 -13.85 0.00 N	151.52 -18.59 0.00 N	157.40 -17.88 0.00 N	118.09 -12.99 0.00 N	117.64 -13.79 0.00 N	87.37 -11.08 0.00 N	182.88 -23.39 0.00 N	175.32 -21.06 0.00 N	
HUNTLEY___66 23560	164.56 -20.59 0.00 N	160.11 -15.26 0.00 N	104.61 -9.67 0.00 N	101.40 -10.27 0.00 N	105.47 -10.09 0.00 N	80.99 -9.18 0.00 N	130.77 -16.61 0.00 N	147.63 -18.79 0.00 N	155.46 -18.12 0.00 N	164.04 -20.54 0.00 N	129.66 -15.54 0.00 N	156.27 -18.59 0.00 N	86.59 -9.77 0.00 N	106.66 -12.69 0.00 N	135.29 -15.75 0.00 N	104.56 -12.98 0.00 N	113.34 -13.85 0.00 N	151.52 -18.59 0.00 N	157.40 -17.88 0.00 N	118.09 -12.99 0.00 N	117.64 -13.79 0.00 N	87.37 -11.08 0.00 N	182.88 -23.39 0.00 N	175.32 -21.06 0.00 N	
HUNTLEY___67 23561	163.61 -21.54 0.00 N	158.90 -16.47 0.00 N	103.77 -10.51 0.00 N	100.63 -11.04 0.00 N	104.71 -10.86 0.00 N	80.38 -9.79 0.00 N	129.88 -17.50 0.00 N	146.58 -19.85 0.00 N	154.27 -19.31 0.00 N	162.75 -21.84 0.00 N	128.73 -16.46 0.00 N	155.12 -19.75 0.00 N	85.96 -10.40 0.00 N	105.93 -13.42 0.00 N	134.44 -16.60 0.00 N	103.93 -13.61 0.00 N	112.71 -14.47 0.00 N	150.59 -19.53 0.00 N	156.32 -18.96 0.00 N	117.29 -13.80 0.00 N	116.84 -14.59 0.00 N	86.81 -11.64 0.00 N	181.95 -24.32 0.00 N	174.39 -21.98 0.00 N	
HUNTLEY___68 23562	163.61 -21.54 0.00 N	158.90 -16.47 0.00 N	103.77 -10.51 0.00 N	100.63 -11.04 0.00 N	104.71 -10.86 0.00 N	80.38 -9.79 0.00 N	129.88 -17.50 0.00 N	146.58 -19.85 0.00 N	154.27 -19.31 0.00 N	162.75 -21.84 0.00 N	128.73 -16.46 0.00 N	155.12 -19.75 0.00 N	85.96 -10.40 0.00 N	105.93 -13.42 0.00 N	134.44 -16.60 0.00 N	103.93 -13.61 0.00 N	112.71 -14.47 0.00 N	150.59 -19.53 0.00 N	156.32 -18.96 0.00 N	117.29 -13.80 0.00 N	116.84 -14.59 0.00 N	86.81 -11.64 0.00 N	181.95 -24.32 0.00 N	174.39 -21.98 0.00 N	
INDECK___CORINTH 23802	192.82 7.67 0.00 N	181.96 6.59 0.00 N	118.62 4.34 0.00 N	115.50 3.83 0.00 N	120.39 4.83 0.00 N	94.11 3.93 0.00 N	153.29 5.91 0.00 N	175.04 8.62 0.00 N	183.44 9.86 0.00 N	194.53 9.94 0.00 N	152.38 7.18 0.00 N	182.78 7.91 0.00 N	100.56 4.20 0.00 N	123.93 4.58 0.00 N	157.73 6.68 0.00 N	122.32 4.78 0.00 N	131.99 4.80 0.00 N	176.55 6.44 0.00 N	181.98 6.70 0.00 N	135.48 4.39 0.00 N	137.21 5.77 0.00 N	102.59 4.15 0.00 N	212.18 5.92 0.00 N	201.52 5.14 0.00 N	
INDECK___ILION 23567	188.65 3.50 0.00 N	178.32 2.95 0.00 N	116.18 1.90 0.00 N	113.50 1.83 0.00 N	117.75 2.19 0.00 N	92.01 1.84 0.00 N	150.20 2.82 0.00 N	170.07 3.65 0.00 N	177.72 4.14 0.00 N	189.37 4.78 0.00 N	149.49 4.30 0.00 N	179.97 5.10 0.00 N	99.16 2.79 0.00 N	122.75 3.39 0.00 N	155.64 4.60 0.00 N	121.31 3.77 0.00 N	131.57 4.39 0.00 N	175.73 5.61 0.00 N	180.97 5.69 0.00 N	135.29 4.20 0.00 N	135.28 3.85 0.00 N	100.85 2.40 0.00 N	210.48 4.22 0.00 N	200.19 3.81 0.00 N	
INDECK___OLEAN	169.86	160.45	104.17	101.51	105.72	81.42	134.67	151.67	155.68	163.44	130.15	156.43	86.69	107.51	137.19	106.12	115.69	152.81	157.99	119.55	119.03	90.11	191.75	181.02	

23982	-15.29 0.00 N	-14.91 0.00 N	-10.11 0.00 N	-10.16 0.00 N	-9.84 0.00 N	-8.75 0.00 N	-12.71 0.00 N	-14.75 0.00 N	-17.90 0.00 N	-21.14 0.00 N	-15.04 0.00 N	-18.44 0.00 N	-9.67 0.00 N	-11.84 0.00 N	-13.85 0.00 N	-11.42 0.00 N	-11.49 0.00 N	-17.30 0.00 N	-17.29 0.00 N	-11.55 0.00 N	-12.40 0.00 N	-8.34 0.00 N	-14.52 0.00 N	-15.36 0.00 N
INDECK____OSWEGO 23783	179.95 -5.20 0.00 N	170.68 -4.69 0.00 N	111.17 -3.11 0.00 N	108.53 -3.15 0.00 N	112.41 -3.15 0.00 N	87.50 -2.68 0.00 N	142.81 -4.57 0.00 N	161.65 -4.77 0.00 N	169.06 -4.52 0.00 N	179.89 -4.69 0.00 N	141.82 -3.38 0.00 N	170.84 -4.02 0.00 N	94.20 -2.16 0.00 N	116.53 -2.82 0.00 N	147.59 -3.45 0.00 N	114.77 -2.77 0.00 N	124.31 -2.87 0.00 N	166.19 -3.92 0.00 N	171.55 -3.74 0.00 N	128.45 -2.64 0.00 N	128.40 -3.03 0.00 N	95.73 -2.72 0.00 N	200.16 -6.11 0.00 N	190.46 -5.91 0.00 N
INDECK____YERKES 23781	164.56 -20.59 0.00 N	160.11 -15.26 0.00 N	104.61 -9.67 0.00 N	101.40 -10.27 0.00 N	105.47 -10.09 0.00 N	80.99 -9.18 0.00 N	130.77 -16.61 0.00 N	147.63 -18.79 0.00 N	155.46 -18.12 0.00 N	164.04 -20.54 0.00 N	129.66 -15.54 0.00 N	156.27 -18.59 0.00 N	86.59 -9.77 0.00 N	106.66 -12.69 0.00 N	135.29 -15.75 0.00 N	104.56 -12.98 0.00 N	113.34 -13.85 0.00 N	151.52 -18.59 0.00 N	157.40 -17.88 0.00 N	118.09 -12.99 0.00 N	117.64 -13.79 0.00 N	87.37 -11.08 0.00 N	182.88 -23.39 0.00 N	175.32 -21.06 0.00 N
INDIAN POINT_GT_1 24139	194.04 8.89 0.00 N	182.50 7.14 0.00 N	119.27 4.99 0.00 N	116.58 4.91 0.00 N	131.01 5.63 -9.82 N	128.99 4.87 -33.94 N	158.21 6.81 -4.02 N	207.23 8.78 -32.03 N	245.16 9.31 -62.27 N	259.20 11.25 -63.36 N	221.43 9.64 -66.60 N	220.73 11.53 -34.34 N	207.91 6.96 -104.59 N	199.88 8.73 -71.80 N	194.50 12.18 -31.28 N	174.16 10.18 -46.44 N	139.48 11.50 -0.80 N	184.03 13.92 0.00 N	189.26 13.98 0.00 N	141.96 10.88 0.00 N	141.51 10.08 0.00 N	105.09 6.64 0.00 N	217.98 11.71 0.00 N	208.00 11.62 0.00 N
INDIAN POINT_GT_2 23659	194.04 8.89 0.00 N	182.50 7.14 0.00 N	119.27 4.99 0.00 N	116.58 4.91 0.00 N	131.01 5.63 -9.82 N	128.99 4.87 -33.94 N	158.21 6.81 -4.02 N	207.23 8.78 -32.03 N	245.16 9.31 -62.27 N	259.20 11.25 -63.36 N	221.43 9.64 -66.60 N	220.73 11.53 -34.34 N	207.91 6.96 -104.59 N	199.88 8.73 -71.80 N	194.50 12.18 -31.28 N	174.16 10.18 -46.44 N	139.48 11.50 -0.80 N	184.03 13.92 0.00 N	189.26 13.98 0.00 N	141.96 10.88 0.00 N	141.51 10.08 0.00 N	105.09 6.64 0.00 N	217.98 11.71 0.00 N	208.00 11.62 0.00 N
INDIAN POINT_GT_3 24019	194.04 8.89 0.00 N	182.50 7.14 0.00 N	119.27 4.99 0.00 N	116.58 4.91 0.00 N	131.01 5.63 -9.82 N	128.99 4.87 -33.94 N	158.21 6.81 -4.02 N	207.23 8.78 -32.03 N	245.16 9.31 -62.27 N	259.20 11.25 -63.36 N	221.43 9.64 -66.60 N	220.73 11.53 -34.34 N	207.91 6.96 -104.59 N	199.88 8.73 -71.80 N	194.50 12.18 -31.28 N	174.16 10.18 -46.44 N	139.48 11.50 -0.80 N	184.03 13.92 0.00 N	189.26 13.98 0.00 N	141.96 10.88 0.00 N	141.51 10.08 0.00 N	105.09 6.64 0.00 N	217.98 11.71 0.00 N	208.00 11.62 0.00 N
INDIAN POINT____2 23530	193.52 8.36 0.00 N	182.05 6.68 0.00 N	118.96 4.68 0.00 N	116.29 4.62 0.00 N	130.69 5.31 -9.82 N	128.75 4.63 -33.94 N	157.82 6.42 -4.02 N	206.80 8.36 -32.03 N	244.64 8.79 -62.27 N	258.76 10.81 -63.36 N	221.02 9.23 -66.60 N	220.21 11.01 -34.34 N	207.63 6.68 -104.59 N	199.55 8.40 -71.80 N	194.08 11.75 -31.28 N	173.83 9.85 -46.44 N	139.10 11.11 -0.80 N	183.53 13.42 0.00 N	188.74 13.46 0.00 N	141.58 10.49 0.00 N	141.09 9.66 0.00 N	104.79 6.34 0.00 N	217.39 11.12 0.00 N	207.41 11.03 0.00 N
INDIAN POINT____3 23531	193.01 7.86 0.00 N	181.61 6.24 0.00 N	118.71 4.43 0.00 N	116.02 4.35 0.00 N	130.40 5.02 -9.82 N	128.53 4.42 -33.94 N	157.44 6.05 -4.02 N	206.37 7.93 -32.03 N	244.19 8.34 -62.27 N	258.26 10.31 -63.36 N	220.59 8.80 -66.60 N	219.71 10.51 -34.34 N	207.34 6.39 -104.59 N	199.16 8.01 -71.80 N	193.59 11.27 -31.28 N	173.44 9.46 -46.44 N	138.69 10.70 -0.80 N	182.98 12.86 0.00 N	188.18 12.90 0.00 N	141.16 10.06 0.00 N	140.67 9.23 0.00 N	104.50 6.05 0.00 N	216.75 10.48 0.00 N	206.89 10.51 0.00 N
IP CORINTH____1 23988	194.33 9.18 0.00 N	183.35 7.98 0.00 N	119.50 5.22 0.00 N	116.37 4.70 0.00 N	121.32 5.76 0.00 N	94.81 4.64 0.00 N	154.48 7.10 0.00 N	176.40 9.98 0.00 N	184.84 11.25 0.00 N	196.01 11.42 0.00 N	153.56 8.37 0.00 N	184.22 9.35 0.00 N	101.36 4.99 0.00 N	124.95 5.60 0.00 N	159.01 7.97 0.00 N	123.28 5.74 0.00 N	133.08 5.89 0.00 N	177.96 7.84 0.00 N	183.46 8.18 0.00 N	136.62 5.53 0.00 N	138.29 6.85 0.00 N	103.39 4.94 0.00 N	213.87 7.60 0.00 N	203.09 6.71 0.00 N
IP____TICONDEROGA 23804	199.74 14.58 0.00 N	189.08 13.72 0.00 N	123.40 9.12 0.00 N	119.89 8.22 0.00 N	125.45 9.88 0.00 N	97.85 7.68 0.00 N	159.39 12.01 0.00 N	183.23 16.81 0.00 N	191.98 18.39 0.00 N	202.03 17.44 0.00 N	160.00 14.81 0.00 N	192.31 17.44 0.00 N	106.03 9.67 0.00 N	130.92 11.57 0.00 N	166.86 15.83 0.00 N	129.73 12.19 0.00 N	139.86 12.68 0.00 N	187.11 17.00 0.00 N	192.65 17.36 0.00 N	143.20 12.11 0.00 N	143.88 12.45 0.00 N	106.91 8.46 0.00 N	221.77 15.51 0.00 N	211.67 15.30 0.00 N
JARVIS____ 23743	185.52 0.37 0.00 N	175.65 0.28 0.00 N	114.51 0.23 0.00 N	111.89 0.22 0.00 N	115.89 0.33 0.00 N	90.44 0.27 0.00 N	147.70 0.32 0.00 N	166.92 0.50 0.00 N	174.23 0.65 0.00 N	185.33 0.74 0.00 N	145.92 0.73 0.00 N	175.74 0.87 0.00 N	96.84 0.48 0.00 N	119.96 0.61 0.00 N	151.95 0.91 0.00 N	118.27 0.73 0.00 N	128.06 0.88 0.00 N	171.14 1.02 0.00 N	176.33 1.05 0.00 N	131.90 0.81 0.00 N	132.10 0.67 0.00 N	98.84 0.39 0.00 N	206.75 0.49 0.00 N	196.81 0.43 0.00 N
JENNISON____1 23625	183.54 -1.62 0.00 N	172.76 -2.61 0.00 N	112.44 -1.84 0.00 N	109.90 -1.78 0.00 N	113.99 -1.57 0.00 N	88.79 -1.38 0.00 N	145.78 -1.60 0.00 N	165.55 -0.86 0.00 N	176.71 3.13 0.00 N	188.24 3.65 0.00 N	148.66 3.47 0.00 N	178.94 4.07 0.00 N	98.59 2.23 0.00 N	122.18 2.83 0.00 N	155.23 4.19 0.00 N	120.78 3.24 0.00 N	131.30 4.12 0.00 N	174.87 4.76 0.00 N	180.32 5.04 0.00 N	135.39 4.30 0.00 N	134.78 3.35 0.00 N	99.90 1.45 0.00 N	209.78 3.52 0.00 N	198.40 2.02 0.00 N
JENNISON____2 23626	183.35 -1.80 0.00 N	172.59 -2.78 0.00 N	112.34 -1.94 0.00 N	109.78 -1.89 0.00 N	113.90 -1.66 0.00 N	88.71 -1.47 0.00 N	145.63 -1.75 0.00 N	165.39 -1.03 0.00 N	176.50 2.92 0.00 N	188.05 3.46 0.00 N	148.46 3.26 0.00 N	178.73 3.86 0.00 N	98.47 2.11 0.00 N	122.05 2.70 0.00 N	155.06 4.02 0.00 N	120.65 3.12 0.00 N	131.15 3.97 0.00 N	174.65 4.54 0.00 N	180.08 4.80 0.00 N	135.22 4.13 0.00 N	134.62 3.18 0.00 N	99.79 1.34 0.00 N	209.56 3.30 0.00 N	198.20 1.83 0.00 N
KEDC PORT_JEFF_GT2 24210	195.96 10.80 0.00 N	184.17 8.80 0.00 N	120.61 6.33 0.00 N	120.08 6.27 -2.14 N	197.36 8.45 -73.34 N	131.08 6.96 -33.94 N	159.57 8.18 -4.02 N	208.85 10.40 -32.03 N	246.53 10.68 -62.27 N	261.37 11.55 -65.23 N	244.41 9.50 -89.71 N	230.76 11.45 -44.44 N	226.93 7.22 -123.35 N	226.90 8.78 -98.76 N	227.07 12.15 -63.89 N	233.12 11.09 -104.49 N	247.00 12.56 -107.26 N	297.67 15.70 -111.86 N	272.80 14.91 -82.60 N	252.38 11.54 -109.75 N	319.67 10.94 -177.30 N	222.15 7.00 -116.70 N	217.91 11.64 0.00 N	212.81 14.23 -2.20 N

KEDC PORT_JEFF_GT3 24211	195.96 10.80 0.00 N	184.17 8.80 0.00 N	120.61 6.33 0.00 N	120.08 6.27 -2.14 N	197.36 8.45 -73.34 N	131.08 6.96 -33.94 N	159.57 8.18 -4.02 N	208.85 10.40 -32.03 N	246.53 10.68 -62.27 N	261.37 11.55 -65.23 N	244.41 9.50 -89.71 N	230.76 11.45 -44.44 N	226.93 7.22 -123.35 N	226.90 8.78 -98.76 N	227.07 12.15 -63.89 N	233.12 11.09 -104.49 N	247.00 12.56 -107.26 N	297.67 15.70 -111.86 N	272.80 14.91 -82.60 N	252.38 11.54 -109.75 N	319.67 10.94 -177.30 N	222.15 7.00 -116.70 N	217.91 11.64 0.00 N	212.81 14.23 -2.20 N
KEDC_GLWD_GT4 24219	197.17 12.02 0.00 N	185.03 9.66 0.00 N	121.12 6.84 0.00 N	120.73 6.92 -2.14 N	197.04 8.14 -73.34 N	130.95 6.84 -33.94 N	160.89 9.49 -4.02 N	210.22 11.78 -32.03 N	248.44 12.59 -62.27 N	264.67 14.85 -65.23 N	247.43 12.52 -89.71 N	234.11 14.81 -44.44 N	228.63 8.92 -123.35 N	229.23 11.12 -98.76 N	230.45 15.52 -63.89 N	234.89 12.87 -104.49 N	248.94 14.50 -107.26 N	299.65 17.67 -111.86 N	275.50 17.62 -82.60 N	254.45 13.61 -109.75 N	322.01 13.28 -177.30 N	224.06 8.91 -116.70 N	221.71 15.45 0.00 N	214.07 15.49 -2.20 N
KEDC_GLWD_GT5 24220	197.17 12.02 0.00 N	185.03 9.66 0.00 N	121.12 6.84 0.00 N	120.73 6.92 -2.14 N	197.04 8.14 -73.34 N	130.95 6.84 -33.94 N	160.89 9.49 -4.02 N	210.22 11.78 -32.03 N	248.44 12.59 -62.27 N	264.67 14.85 -65.23 N	247.43 12.52 -89.71 N	234.11 14.81 -44.44 N	228.63 8.92 -123.35 N	229.23 11.12 -98.76 N	230.45 15.52 -63.89 N	234.89 12.87 -104.49 N	248.94 14.50 -107.26 N	299.65 17.67 -111.86 N	275.50 17.62 -82.60 N	254.45 13.61 -109.75 N	322.01 13.28 -177.30 N	224.06 8.91 -116.70 N	221.71 15.45 0.00 N	214.07 15.49 -2.20 N
KENSICO____ 23655	195.08 9.93 0.00 N	183.41 8.04 0.00 N	119.87 5.59 0.00 N	117.22 5.55 0.00 N	131.70 6.32 -9.82 N	129.53 5.41 -33.94 N	159.03 7.63 -4.02 N	208.11 9.66 -32.03 N	246.12 10.27 -62.27 N	260.12 12.17 -63.36 N	222.16 10.36 -66.60 N	221.64 12.44 -34.34 N	208.42 7.46 -104.59 N	200.52 9.37 -71.80 N	195.38 13.06 -31.28 N	174.81 10.83 -46.44 N	140.21 12.23 -0.80 N	185.02 14.90 0.00 N	190.25 14.97 0.00 N	142.69 11.60 0.00 N	142.23 10.80 0.00 N	105.60 7.15 0.00 N	218.97 12.71 0.00 N	208.92 12.55 0.00 N
KIAC_JFK_GT1 23816	197.23 12.08 0.00 N	185.18 9.81 0.00 N	120.96 6.68 0.00 N	118.27 6.60 0.00 N	132.84 7.46 -9.82 N	130.43 6.32 -33.94 N	160.47 9.07 -4.02 N	209.75 11.31 -32.03 N	248.06 12.21 -62.27 N	277.46 13.95 -78.93 N	223.25 11.46 -66.60 N	243.16 13.87 -54.43 N	209.38 8.43 -104.59 N	201.79 10.64 -71.80 N	197.10 14.77 -31.28 N	184.55 12.17 -54.84 N	180.01 13.75 -39.08 N	242.94 16.93 -55.89 N	192.22 16.94 0.00 N	193.66 13.17 -49.40 N	206.11 12.43 -62.25 N	122.78 8.20 -16.12 N	250.14 15.41 -28.47 N	211.05 14.67 0.00 N
KIAC_JFK_GT2 23817	197.23 12.08 0.00 N	185.18 9.81 0.00 N	120.96 6.68 0.00 N	118.27 6.60 0.00 N	132.84 7.46 -9.82 N	130.43 6.32 -33.94 N	160.47 9.07 -4.02 N	209.75 11.31 -32.03 N	248.06 12.21 -62.27 N	277.46 13.95 -78.93 N	223.25 11.46 -66.60 N	243.16 13.87 -54.43 N	209.38 8.43 -104.59 N	201.79 10.64 -71.80 N	197.10 14.77 -31.28 N	184.55 12.17 -54.84 N	180.01 13.75 -39.08 N	242.94 16.93 -55.89 N	192.22 16.94 0.00 N	193.66 13.17 -49.40 N	206.11 12.43 -62.25 N	122.78 8.20 -16.12 N	250.14 15.41 -28.47 N	211.05 14.67 0.00 N
KINTIGH____ 23543	165.37 -19.78 0.00 N	162.18 -13.19 0.00 N	105.91 -8.36 0.00 N	102.44 -9.23 0.00 N	106.03 -9.53 0.00 N	80.85 -9.32 0.00 N	130.38 -17.00 0.00 N	147.22 -19.20 0.00 N	154.94 -18.64 0.00 N	163.67 -20.92 0.00 N	129.22 -15.98 0.00 N	155.85 -19.02 0.00 N	86.32 -10.04 0.00 N	106.31 -13.04 0.00 N	134.65 -16.39 0.00 N	104.22 -13.32 0.00 N	112.90 -14.29 0.00 N	151.08 -19.04 0.00 N	156.82 -18.46 0.00 N	117.48 -13.61 0.00 N	117.21 -14.22 0.00 N	87.27 -11.18 0.00 N	182.12 -24.15 0.00 N	174.72 -21.66 0.00 N
LEDERLE____ 23769	195.15 10.00 0.00 N	183.63 8.26 0.00 N	119.94 5.66 0.00 N	117.19 5.52 0.00 N	121.75 6.19 0.00 N	95.52 5.35 0.00 N	155.08 7.70 0.00 N	176.35 9.93 0.00 N	183.98 10.40 0.00 N	197.33 12.74 0.00 N	155.95 10.75 0.00 N	187.75 12.88 0.00 N	104.06 7.70 0.00 N	129.01 9.65 0.00 N	164.43 13.39 0.00 N	128.62 11.07 0.00 N	139.68 12.49 0.00 N	185.29 15.17 0.00 N	190.52 15.24 0.00 N	142.97 11.88 0.00 N	142.39 10.95 0.00 N	105.74 7.29 0.00 N	219.36 13.10 0.00 N	209.30 12.93 0.00 N
LINDEN COGEN____ 23786	195.33 10.18 0.00 N	183.56 8.19 0.00 N	119.88 5.61 0.00 N	117.22 5.55 0.00 N	131.73 6.35 -9.82 N	129.55 5.43 -33.94 N	159.02 7.63 -4.02 N	208.25 9.80 -32.03 N	246.17 10.32 -62.27 N	260.21 12.25 -63.36 N	222.08 10.29 -66.60 N	221.51 12.30 -34.34 N	208.46 7.51 -104.59 N	200.69 9.54 -71.80 N	195.69 13.36 -31.28 N	175.10 11.12 -46.44 N	140.59 12.61 -0.80 N	185.42 15.30 0.00 N	190.62 15.34 0.00 N	143.04 11.95 0.00 N	142.54 11.11 0.00 N	105.74 7.30 0.00 N	219.14 12.88 0.00 N	208.96 12.58 0.00 N
LIPA_MISC_IPP 23656	195.42 10.27 0.00 N	183.99 8.62 0.00 N	120.46 6.18 0.00 N	119.85 6.04 -2.14 N	197.20 8.30 -73.34 N	131.05 6.93 -33.94 N	159.40 8.00 -4.02 N	208.79 10.34 -32.03 N	246.38 10.53 -62.27 N	262.10 12.29 -65.23 N	244.79 9.88 -89.71 N	231.18 11.87 -44.44 N	227.18 7.47 -123.35 N	227.16 9.04 -98.76 N	227.36 12.43 -63.89 N	233.17 11.14 -104.49 N	247.03 12.59 -107.26 N	297.83 15.85 -111.86 N	273.21 15.33 -82.60 N	252.66 11.82 -109.75 N	320.05 11.32 -177.30 N	222.46 7.32 -116.70 N	218.36 12.10 0.00 N	212.60 14.03 -2.20 N
LITTLE FALLS____HYD 24013	192.30 7.15 0.00 N	181.41 6.04 0.00 N	118.16 3.88 0.00 N	115.39 3.72 0.00 N	120.08 4.52 0.00 N	93.95 3.78 0.00 N	153.16 5.78 0.00 N	173.83 7.41 0.00 N	181.86 8.28 0.00 N	194.17 9.58 0.00 N	153.84 8.65 0.00 N	185.09 10.22 0.00 N	101.94 5.58 0.00 N	126.18 6.83 0.00 N	160.28 9.24 0.00 N	125.19 7.65 0.00 N	136.07 8.89 0.00 N	181.52 11.40 0.00 N	186.70 11.42 0.00 N	139.43 8.34 0.00 N	139.15 7.71 0.00 N	103.33 4.88 0.00 N	214.86 8.59 0.00 N	204.22 7.84 0.00 N
LONG LAKE PHOENIX 24014	180.80 -4.35 0.00 N	171.47 -3.90 0.00 N	111.64 -2.64 0.00 N	108.96 -2.71 0.00 N	112.88 -2.68 0.00 N	87.85 -2.33 0.00 N	143.44 -3.93 0.00 N	162.42 -4.00 0.00 N	169.97 -3.62 0.00 N	180.89 -3.70 0.00 N	142.74 -2.46 0.00 N	171.99 -2.88 0.00 N	94.81 -1.55 0.00 N	117.30 -2.06 0.00 N	148.50 -2.54 0.00 N	115.49 -2.05 0.00 N	125.18 -2.01 0.00 N	167.31 -2.80 0.00 N	172.74 -2.54 0.00 N	129.42 -1.67 0.00 N	129.29 -2.15 0.00 N	96.34 -2.11 0.00 N	201.33 -4.93 0.00 N	191.49 -4.89 0.00 N
LOVETT____3 23632	191.24 6.09 0.00 N	180.03 4.66 0.00 N	117.65 3.37 0.00 N	114.98 3.31 0.00 N	119.48 3.92 0.00 N	93.74 3.57 0.00 N	152.03 4.65 0.00 N	172.53 6.11 0.00 N	179.77 6.18 0.00 N	192.77 8.19 0.00 N	152.21 7.01 0.00 N	183.24 8.38 0.00 N	101.59 5.23 0.00 N	125.92 6.57 0.00 N	160.49 9.45 0.00 N	125.61 8.07 0.00 N	136.36 9.17 0.00 N	180.93 10.82 0.00 N	186.02 10.74 0.00 N	139.59 8.50 0.00 N	139.12 7.69 0.00 N	103.39 4.94 0.00 N	214.41 8.15 0.00 N	205.01 8.64 0.00 N
LOVETT____4 23642	193.06 7.91 0.00 N	181.66 6.29 0.00 N	118.70 4.43 0.00 N	115.99 4.32 0.00 N	120.52 4.96 0.00 N	94.56 4.38 0.00 N	153.42 6.04 0.00 N	174.19 7.77 0.00 N	181.61 8.03 0.00 N	194.76 10.18 0.00 N	153.84 8.65 0.00 N	185.20 10.33 0.00 N	102.68 6.32 0.00 N	127.26 7.91 0.00 N	162.19 11.15 0.00 N	126.92 9.38 0.00 N	137.79 10.60 0.00 N	182.84 12.72 0.00 N	188.00 12.72 0.00 N	141.06 9.97 0.00 N	140.54 9.10 0.00 N	104.41 5.96 0.00 N	216.55 10.29 0.00 N	206.93 10.55 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LOVETT___5	193.06	181.66	118.70	115.99	120.52	94.56	153.42	174.19	181.61	194.76	153.84	185.20	102.68	127.26	162.19	126.92	137.79	182.84	188.00	141.06	140.54	104.41	216.55	206.93	
23593	7.91	6.29	4.43	4.32	4.96	4.38	6.04	7.77	8.03	10.18	8.65	10.33	6.32	7.91	11.15	9.38	10.60	12.72	12.72	9.97	9.10	5.96	10.29	10.55	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
LOWER RAQUET___HYD	186.48	176.96	115.07	112.39	115.84	90.49	148.97	167.58	173.79	182.99	141.52	170.58	93.59	115.86	145.63	112.92	121.97	164.12	169.24	126.37	129.02	97.39	205.35	196.41	
24057	1.33	1.59	0.79	0.72	0.28	0.31	1.59	1.16	0.21	-1.60	-3.67	-4.29	-2.77	-3.49	-5.41	-4.62	-5.22	-6.00	-6.04	-4.71	-2.42	-1.06	-0.92	0.03	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
LOWER___HUDSON	193.52	182.71	119.22	116.27	121.13	94.69	153.86	174.99	182.86	194.25	153.46	184.58	101.67	125.67	159.76	124.75	135.08	180.28	185.61	138.58	138.90	103.08	214.21	204.28	
24059	8.37	7.34	4.94	4.60	5.57	4.52	6.48	8.57	9.28	9.66	8.26	9.71	5.31	6.32	8.72	7.21	7.89	10.16	10.33	7.49	7.46	4.63	7.94	7.90	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
LWR___OSWEGATCHIE_HYD	186.40	176.75	114.91	112.23	115.89	90.50	148.72	167.82	174.57	184.18	143.34	172.74	94.87	117.34	147.82	114.68	124.10	166.66	171.79	128.22	129.72	97.23	204.18	194.57	
23850	1.24	1.38	0.63	0.56	0.33	0.32	1.34	1.40	0.99	-0.41	-1.86	-2.12	-1.50	-2.01	-3.22	-2.86	-3.09	-3.45	-3.49	-2.86	-1.71	-1.22	-2.08	-1.81	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MG INDUSTRY___DRP	191.30	180.53	117.88	115.24	119.77	93.67	152.22	172.47	180.03	191.85	151.55	182.51	100.71	124.70	158.49	123.80	134.24	178.92	184.22	137.81	137.68	102.52	213.46	203.54	
24185	6.15	5.16	3.60	3.57	4.21	3.50	4.84	6.05	6.45	7.26	6.36	7.65	4.34	5.35	7.45	6.26	7.06	8.80	8.94	6.72	6.25	4.07	7.19	7.16	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MID___OSWEGATCHIE_HYD	186.40	176.75	114.91	112.23	115.89	90.50	148.72	167.82	174.57	184.18	143.34	172.74	94.87	117.34	147.82	114.68	124.10	166.66	171.79	128.22	129.72	97.23	204.18	194.57	
23849	1.24	1.38	0.63	0.56	0.33	0.32	1.34	1.40	0.99	-0.41	-1.86	-2.12	-1.50	-2.01	-3.22	-2.86	-3.09	-3.45	-3.49	-2.86	-1.71	-1.22	-2.08	-1.81	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MID___RAQUETTE_HYD	186.48	176.96	115.07	112.39	115.84	90.49	148.97	167.58	173.79	182.99	141.52	170.58	93.59	115.86	145.63	112.92	121.97	164.12	169.24	126.37	129.02	97.39	205.35	196.41	
23851	1.33	1.59	0.79	0.72	0.28	0.31	1.59	1.16	0.21	-1.60	-3.67	-4.29	-2.77	-3.49	-5.41	-4.62	-5.22	-6.00	-6.04	-4.71	-2.42	-1.06	-0.92	0.03	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MILLIKEN___1	166.41	157.73	102.70	100.05	103.65	80.54	131.83	149.53	154.61	164.69	130.34	156.89	86.72	107.08	135.27	105.23	114.15	152.52	157.88	118.59	118.10	87.93	183.32	173.53	
23584	-18.74	-17.64	-11.58	-11.63	-11.91	-9.63	-15.55	-16.89	-18.97	-19.89	-14.86	-17.98	-9.64	-12.27	-15.77	-12.31	-13.03	-17.60	-17.40	-12.50	-13.33	-10.52	-22.95	-22.85	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MILLIKEN___2	166.41	157.73	102.70	100.05	103.65	80.54	131.83	149.53	154.61	164.69	130.34	156.89	86.72	107.08	135.27	105.23	114.15	152.52	157.88	118.59	118.10	87.93	183.32	173.53	
23585	-18.74	-17.64	-11.58	-11.63	-11.91	-9.63	-15.55	-16.89	-18.97	-19.89	-14.86	-17.98	-9.64	-12.27	-15.77	-12.31	-13.03	-17.60	-17.40	-12.50	-13.33	-10.52	-22.95	-22.85	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MILLIKEN___DIESEL	166.41	157.73	102.70	100.05	103.65	80.54	131.83	149.53	154.61	164.69	130.34	156.89	86.72	107.08	135.27	105.23	114.15	152.52	157.88	118.59	118.10	87.93	183.32	173.53	
23629	-18.74	-17.64	-11.58	-11.63	-11.91	-9.63	-15.55	-16.89	-18.97	-19.89	-14.86	-17.98	-9.64	-12.27	-15.77	-12.31	-13.03	-17.60	-17.40	-12.50	-13.33	-10.52	-22.95	-22.85	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MODEL_CITY_ENERGY	164.07	160.18	104.70	101.44	105.52	80.94	130.27	146.93	154.94	163.26	129.00	155.60	86.24	106.15	134.56	103.99	112.70	150.79	156.68	117.48	117.10	87.07	182.05	174.96	
24167	-21.09	-15.19	-9.58	-10.23	-10.04	-9.23	-17.11	-19.49	-18.64	-21.32	-16.20	-19.27	-10.12	-13.20	-16.48	-13.54	-14.48	-19.33	-18.60	-13.61	-14.33	-11.38	-24.22	-21.42	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MOHAWK_PAPER___DRP	193.72	182.75	119.23	116.44	121.10	94.69	154.02	174.88	182.75	194.48	153.73	185.00	102.01	126.25	160.47	125.30	135.84	181.25	186.67	139.51	139.42	103.65	215.68	205.49	
24187	8.56	7.38	4.95	4.77	5.54	4.52	6.64	8.46	9.17	9.89	8.54	10.13	5.65	6.90	9.43	7.76	8.66	11.14	11.39	8.42	7.98</				

23721	18.24 0.00 N	15.57 0.00 N	10.47 0.00 N	10.10 -2.14 N	12.60 -73.34 N	10.32 -33.94 N	13.88 -4.02 N	17.39 -32.03 N	18.38 -62.27 N	21.31 -65.23 N	17.30 -89.71 N	20.87 -44.44 N	12.42 -123.35 N	15.13 -98.76 N	20.13 -63.89 N	17.07 -104.49 N	19.08 -107.26 N	24.52 -111.86 N	24.56 -82.60 N	18.92 -109.75 N	18.10 -177.30 N	12.12 -116.70 N	22.00 0.00 N	22.82 -2.20 N
N SALMON____HYD 24042	185.53 0.38 0.00 N	175.92 0.55 0.00 N	114.48 0.19 0.00 N	111.75 0.07 0.00 N	115.23 -0.33 0.00 N	90.04 -0.13 0.00 N	147.93 0.55 0.00 N	166.39 -0.03 0.00 N	173.03 -0.55 0.00 N	183.09 -1.49 0.00 N	142.52 -2.67 0.00 N	171.72 -3.15 0.00 N	94.31 -2.06 0.00 N	116.68 -2.67 0.00 N	146.38 -4.66 0.00 N	113.91 -3.63 0.00 N	123.17 -4.01 0.00 N	165.62 -4.49 0.00 N	170.68 -4.61 0.00 N	127.43 -3.66 0.00 N	129.19 -2.24 0.00 N	97.49 -0.96 0.00 N	205.55 -0.72 0.00 N	195.89 -0.49 0.00 N
N.E_GEN_SANDY PD 24062	192.93 7.78 0.00 N	182.12 6.75 0.00 N	118.98 4.70 0.00 N	116.05 4.38 0.00 N	120.95 5.39 0.00 N	94.64 4.46 0.00 N	153.60 6.22 0.00 N	174.51 8.09 0.00 N	35.25 7.43 115.97 N	88.60 7.03 61.56 N	94.56 7.07 31.19 N	184.34 9.47 0.00 N	101.85 5.49 0.00 N	126.06 6.71 0.00 N	160.41 9.37 0.00 N	125.48 7.94 0.00 N	136.00 8.81 0.00 N	181.21 11.10 0.00 N	152.40 10.06 7.77 N	139.33 8.24 0.00 N	139.34 7.90 0.00 N	103.57 5.12 0.00 N	215.32 9.05 0.00 N	119.77 5.83 0.94 N
NARROWS_GT1_1 24228	202.67 17.51 0.00 N	189.97 14.60 0.00 N	175.13 9.77 -51.09 N	175.46 9.62 -54.17 N	175.33 10.47 -49.29 N	176.98 8.70 -78.10 N	179.04 12.41 -19.25 N	213.60 15.15 -32.03 N	252.61 16.76 -62.27 N	266.99 19.04 -63.36 N	227.69 15.90 -66.60 N	246.84 19.27 -52.70 N	286.43 11.57 -178.49 N	232.97 14.60 -99.02 N	279.73 19.99 -108.70 N	213.43 16.28 -79.62 N	178.27 18.34 -32.75 N	240.72 22.56 -48.05 N	246.74 22.46 -49.01 N	294.19 17.39 -145.71 N	244.54 16.91 -96.20 N	109.72 11.28 0.00 N	238.67 21.19 -11.21 N	218.32 19.69 -2.25 N
NARROWS_GT1_2 24229	202.67 17.51 0.00 N	189.97 14.60 0.00 N	175.13 9.77 -51.09 N	175.46 9.62 -54.17 N	175.33 10.47 -49.29 N	176.98 8.70 -78.10 N	179.04 12.41 -19.25 N	213.60 15.15 -32.03 N	252.61 16.76 -62.27 N	266.99 19.04 -63.36 N	227.69 15.90 -66.60 N	246.84 19.27 -52.70 N	286.43 11.57 -178.49 N	232.97 14.60 -99.02 N	279.73 19.99 -108.70 N	213.43 16.28 -79.62 N	178.27 18.34 -32.75 N	240.72 22.56 -48.05 N	246.74 22.46 -49.01 N	294.19 17.39 -145.71 N	244.54 16.91 -96.20 N	109.72 11.28 0.00 N	238.67 21.19 -11.21 N	218.32 19.69 -2.25 N
NARROWS_GT1_3 24230	202.67 17.51 0.00 N	189.97 14.60 0.00 N	175.13 9.77 -51.09 N	175.46 9.62 -54.17 N	175.33 10.47 -49.29 N	176.98 8.70 -78.10 N	179.04 12.41 -19.25 N	213.60 15.15 -32.03 N	252.61 16.76 -62.27 N	266.99 19.04 -63.36 N	227.69 15.90 -66.60 N	246.84 19.27 -52.70 N	286.43 11.57 -178.49 N	232.97 14.60 -99.02 N	279.73 19.99 -108.70 N	213.43 16.28 -79.62 N	178.27 18.34 -32.75 N	240.72 22.56 -48.05 N	246.74 22.46 -49.01 N	294.19 17.39 -145.71 N	244.54 16.91 -96.20 N	109.72 11.28 0.00 N	238.67 21.19 -11.21 N	218.32 19.69 -2.25 N
NARROWS_GT1_4 24231	202.67 17.51 0.00 N	189.97 14.60 0.00 N	175.13 9.77 -51.09 N	175.46 9.62 -54.17 N	175.33 10.47 -49.29 N	176.98 8.70 -78.10 N	179.04 12.41 -19.25 N	213.60 15.15 -32.03 N	252.61 16.76 -62.27 N	266.99 19.04 -63.36 N	227.69 15.90 -66.60 N	246.84 19.27 -52.70 N	286.43 11.57 -178.49 N	232.97 14.60 -99.02 N	279.73 19.99 -108.70 N	213.43 16.28 -79.62 N	178.27 18.34 -32.75 N	240.72 22.56 -48.05 N	246.74 22.46 -49.01 N	294.19 17.39 -145.71 N	244.54 16.91 -96.20 N	109.72 11.28 0.00 N	238.67 21.19 -11.21 N	218.32 19.69 -2.25 N
NARROWS_GT1_5 24232	202.67 17.51 0.00 N	189.97 14.60 0.00 N	175.13 9.77 -51.09 N	175.46 9.62 -54.17 N	175.33 10.47 -49.29 N	176.98 8.70 -78.10 N	179.04 12.41 -19.25 N	213.60 15.15 -32.03 N	252.61 16.76 -62.27 N	266.99 19.04 -63.36 N	227.69 15.90 -66.60 N	246.84 19.27 -52.70 N	286.43 11.57 -178.49 N	232.97 14.60 -99.02 N	279.73 19.99 -108.70 N	213.43 16.28 -79.62 N	178.27 18.34 -32.75 N	240.72 22.56 -48.05 N	246.74 22.46 -49.01 N	294.19 17.39 -145.71 N	244.54 16.91 -96.20 N	109.72 11.28 0.00 N	238.67 21.19 -11.21 N	218.32 19.69 -2.25 N
NARROWS_GT1_6 24233	202.67 17.51 0.00 N	189.97 14.60 0.00 N	175.13 9.77 -51.09 N	175.46 9.62 -54.17 N	175.33 10.47 -49.29 N	176.98 8.70 -78.10 N	179.04 12.41 -19.25 N	213.60 15.15 -32.03 N	252.61 16.76 -62.27 N	266.99 19.04 -63.36 N	227.69 15.90 -66.60 N	246.84 19.27 -52.70 N	286.43 11.57 -178.49 N	232.97 14.60 -99.02 N	279.73 19.99 -108.70 N	213.43 16.28 -79.62 N	178.27 18.34 -32.75 N	240.72 22.56 -48.05 N	246.74 22.46 -49.01 N	294.19 17.39 -145.71 N	244.54 16.91 -96.20 N	109.72 11.28 0.00 N	238.67 21.19 -11.21 N	218.32 19.69 -2.25 N
NARROWS_GT1_7 24234	202.67 17.51 0.00 N	189.97 14.60 0.00 N	175.13 9.77 -51.09 N	175.46 9.62 -54.17 N	175.33 10.47 -49.29 N	176.98 8.70 -78.10 N	179.04 12.41 -19.25 N	213.60 15.15 -32.03 N	252.61 16.76 -62.27 N	266.99 19.04 -63.36 N	227.69 15.90 -66.60 N	246.84 19.27 -52.70 N	286.43 11.57 -178.49 N	232.97 14.60 -99.02 N	279.73 19.99 -108.70 N	213.43 16.28 -79.62 N	178.27 18.34 -32.75 N	240.72 22.56 -48.05 N	246.74 22.46 -49.01 N	294.19 17.39 -145.71 N	244.54 16.91 -96.20 N	109.72 11.28 0.00 N	238.67 21.19 -11.21 N	218.32 19.69 -2.25 N
NARROWS_GT1_8 24235	202.67 17.51 0.00 N	189.97 14.60 0.00 N	175.13 9.77 -51.09 N	175.46 9.62 -54.17 N	175.33 10.47 -49.29 N	176.98 8.70 -78.10 N	179.04 12.41 -19.25 N	213.60 15.15 -32.03 N	252.61 16.76 -62.27 N	266.99 19.04 -63.36 N	227.69 15.90 -66.60 N	246.84 19.27 -52.70 N	286.43 11.57 -178.49 N	232.97 14.60 -99.02 N	279.73 19.99 -108.70 N	213.43 16.28 -79.62 N	178.27 18.34 -32.75 N	240.72 22.56 -48.05 N	246.74 22.46 -49.01 N	294.19 17.39 -145.71 N	244.54 16.91 -96.20 N	109.72 11.28 0.00 N	238.67 21.19 -11.21 N	218.32 19.69 -2.25 N
NARROWS_GT2_1 24236	202.67 17.51 0.00 N	189.97 14.60 0.00 N	175.13 9.77 -51.09 N	175.46 9.62 -54.17 N	175.33 10.47 -49.29 N	176.98 8.70 -78.10 N	179.04 12.41 -19.25 N	213.60 15.15 -32.03 N	252.61 16.76 -62.27 N	266.99 19.04 -63.36 N	227.69 15.90 -66.60 N	246.84 19.27 -52.70 N	286.43 11.57 -178.49 N	232.97 14.60 -99.02 N	279.73 19.99 -108.70 N	213.43 16.28 -79.62 N	178.27 18.34 -32.75 N	240.72 22.56 -48.05 N	246.74 22.46 -49.01 N	294.19 17.39 -145.71 N	244.54 16.91 -96.20 N	109.72 11.28 0.00 N	238.67 21.19 -11.21 N	218.32 19.69 -2.25 N
NARROWS_GT2_2 24237	202.67 17.51 0.00 N	189.97 14.60 0.00 N	175.13 9.77 -51.09 N	175.46 9.62 -54.17 N	175.33 10.47 -49.29 N	176.98 8.70 -78.10 N	179.04 12.41 -19.25 N	213.60 15.15 -32.03 N	252.61 16.76 -62.27 N	266.99 19.04 -63.36 N	227.69 15.90 -66.60 N	246.84 19.27 -52.70 N	286.43 11.57 -178.49 N	232.97 14.60 -99.02 N	279.73 19.99 -108.70 N	213.43 16.28 -79.62 N	178.27 18.34 -32.75 N	240.72 22.56 -48.05 N	246.74 22.46 -49.01 N	294.19 17.39 -145.71 N	244.54 16.91 -96.20 N	109.72 11.28 0.00 N	238.67 21.19 -11.21 N	218.32 19.69 -2.25 N
NARROWS_GT2_3 24238	202.67 17.51 0.00 N	189.97 14.60 0.00 N	175.13 9.77 -51.09 N	175.46 9.62 -54.17 N	175.33 10.47 -49.29 N	176.98 8.70 -78.10 N	179.04 12.41 -19.25 N	213.60 15.15 -32.03 N	252.61 16.76 -62.27 N	266.99 19.04 -63.36 N	227.69 15.90 -66.60 N	246.84 19.27 -52.70 N	286.43 11.57 -178.49 N	232.97 14.60 -99.02 N	279.73 19.99 -108.70 N	213.43 16.28 -79.62 N	178.27 18.34 -32.75 N	240.72 22.56 -48.05 N	246.74 22.46 -49.01 N	294.19 17.39 -145.71 N	244.54 16.91 -96.20 N	109.72 11.28 0.00 N	238.67 21.19 -11.21 N	218.32 19.69 -2.25 N

NARROWS_GT2_4 24239	202.67 17.51 0.00 N	189.97 14.60 0.00 N	175.13 9.77 -51.09 N	175.46 9.62 -54.17 N	175.33 10.47 -49.29 N	176.98 8.70 -78.10 N	179.04 12.41 -19.25 N	213.60 15.15 -32.03 N	252.61 16.76 -62.27 N	266.99 19.04 -63.36 N	227.69 15.90 -66.60 N	246.84 19.27 -52.70 N	286.43 11.57 -178.49 N	232.97 14.60 -99.02 N	279.73 19.99 -108.70 N	213.43 16.28 -79.62 N	178.27 18.34 -32.75 N	240.72 22.56 -48.05 N	246.74 22.46 -49.01 N	294.19 17.39 -145.71 N	244.54 16.91 -96.20 N	109.72 11.28 0.00 N	238.67 21.19 -11.21 N	218.32 19.69 -2.25 N
NARROWS_GT2_5 24240	202.67 17.51 0.00 N	189.97 14.60 0.00 N	175.13 9.77 -51.09 N	175.46 9.62 -54.17 N	175.33 10.47 -49.29 N	176.98 8.70 -78.10 N	179.04 12.41 -19.25 N	213.60 15.15 -32.03 N	252.61 16.76 -62.27 N	266.99 19.04 -63.36 N	227.69 15.90 -66.60 N	246.84 19.27 -52.70 N	286.43 11.57 -178.49 N	232.97 14.60 -99.02 N	279.73 19.99 -108.70 N	213.43 16.28 -79.62 N	178.27 18.34 -32.75 N	240.72 22.56 -48.05 N	246.74 22.46 -49.01 N	294.19 17.39 -145.71 N	244.54 16.91 -96.20 N	109.72 11.28 0.00 N	238.67 21.19 -11.21 N	218.32 19.69 -2.25 N
NARROWS_GT2_6 24241	202.67 17.51 0.00 N	189.97 14.60 0.00 N	175.13 9.77 -51.09 N	175.46 9.62 -54.17 N	175.33 10.47 -49.29 N	176.98 8.70 -78.10 N	179.04 12.41 -19.25 N	213.60 15.15 -32.03 N	252.61 16.76 -62.27 N	266.99 19.04 -63.36 N	227.69 15.90 -66.60 N	246.84 19.27 -52.70 N	286.43 11.57 -178.49 N	232.97 14.60 -99.02 N	279.73 19.99 -108.70 N	213.43 16.28 -79.62 N	178.27 18.34 -32.75 N	240.72 22.56 -48.05 N	246.74 22.46 -49.01 N	294.19 17.39 -145.71 N	244.54 16.91 -96.20 N	109.72 11.28 0.00 N	238.67 21.19 -11.21 N	218.32 19.69 -2.25 N
NARROWS_GT2_7 24242	202.67 17.51 0.00 N	189.97 14.60 0.00 N	175.13 9.77 -51.09 N	175.46 9.62 -54.17 N	175.33 10.47 -49.29 N	176.98 8.70 -78.10 N	179.04 12.41 -19.25 N	213.60 15.15 -32.03 N	252.61 16.76 -62.27 N	266.99 19.04 -63.36 N	227.69 15.90 -66.60 N	246.84 19.27 -52.70 N	286.43 11.57 -178.49 N	232.97 14.60 -99.02 N	279.73 19.99 -108.70 N	213.43 16.28 -79.62 N	178.27 18.34 -32.75 N	240.72 22.56 -48.05 N	246.74 22.46 -49.01 N	294.19 17.39 -145.71 N	244.54 16.91 -96.20 N	109.72 11.28 0.00 N	238.67 21.19 -11.21 N	218.32 19.69 -2.25 N
NARROWS_GT2_8 24243	202.67 17.51 0.00 N	189.97 14.60 0.00 N	175.13 9.77 -51.09 N	175.46 9.62 -54.17 N	175.33 10.47 -49.29 N	176.98 8.70 -78.10 N	179.04 12.41 -19.25 N	213.60 15.15 -32.03 N	252.61 16.76 -62.27 N	266.99 19.04 -63.36 N	227.69 15.90 -66.60 N	246.84 19.27 -52.70 N	286.43 11.57 -178.49 N	232.97 14.60 -99.02 N	279.73 19.99 -108.70 N	213.43 16.28 -79.62 N	178.27 18.34 -32.75 N	240.72 22.56 -48.05 N	246.74 22.46 -49.01 N	294.19 17.39 -145.71 N	244.54 16.91 -96.20 N	109.72 11.28 0.00 N	238.67 21.19 -11.21 N	218.32 19.69 -2.25 N
NEG CAPITAL___MECHNVIL 23645	194.82 9.66 0.00 N	183.84 8.47 0.00 N	119.90 5.62 0.00 N	116.92 5.25 0.00 N	121.80 6.24 0.00 N	95.23 5.06 0.00 N	154.87 7.49 0.00 N	176.27 9.85 0.00 N	184.39 10.81 0.00 N	195.89 11.30 0.00 N	154.60 9.41 0.00 N	185.95 11.08 0.00 N	102.35 5.99 0.00 N	126.44 7.09 0.00 N	160.45 9.41 0.00 N	125.48 7.94 0.00 N	135.85 8.67 0.00 N	181.33 11.21 0.00 N	186.82 11.54 0.00 N	139.39 8.30 0.00 N	139.82 8.38 0.00 N	103.69 5.24 0.00 N	215.30 9.04 0.00 N	205.19 8.81 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	172.00 -13.15 0.00 N	165.55 -9.82 0.00 N	107.92 -6.37 0.00 N	104.87 -6.80 0.00 N	108.67 -6.89 0.00 N	83.87 -6.30 0.00 N	136.31 -11.08 0.00 N	154.41 -12.01 0.00 N	162.10 -11.48 0.00 N	172.11 -12.48 0.00 N	135.92 -9.27 0.00 N	163.84 -11.02 0.00 N	90.54 -5.82 0.00 N	111.66 -7.69 0.00 N	141.28 -9.76 0.00 N	109.62 -7.92 0.00 N	118.80 -8.38 0.00 N	158.85 -11.26 0.00 N	164.54 -10.74 0.00 N	123.34 -7.75 0.00 N	123.06 -8.37 0.00 N	91.58 -6.87 0.00 N	191.00 -15.27 0.00 N	182.16 -14.21 0.00 N
NEG CENTRAL___DRP 24199	176.54 -8.61 0.00 N	168.17 -7.19 0.00 N	109.47 -4.81 0.00 N	106.75 -4.92 0.00 N	110.56 -5.00 0.00 N	85.50 -4.67 0.00 N	140.03 -7.35 0.00 N	158.68 -7.74 0.00 N	165.99 -7.60 0.00 N	176.57 -8.02 0.00 N	139.51 -5.69 0.00 N	167.80 -7.06 0.00 N	92.65 -3.72 0.00 N	114.57 -4.79 0.00 N	144.88 -6.17 0.00 N	112.56 -4.98 0.00 N	122.16 -5.02 0.00 N	163.02 -7.09 0.00 N	168.45 -6.84 0.00 N	126.41 -4.68 0.00 N	126.01 -5.43 0.00 N	93.61 -4.84 0.00 N	195.72 -10.54 0.00 N	185.59 -10.78 0.00 N
NEG CENTRAL___INDECK 23768	175.44 -9.72 0.00 N	167.90 -7.46 0.00 N	109.22 -5.06 0.00 N	106.23 -5.44 0.00 N	110.30 -5.26 0.00 N	85.10 -5.07 0.00 N	139.36 -8.02 0.00 N	158.10 -8.31 0.00 N	166.18 -7.40 0.00 N	176.60 -7.98 0.00 N	139.86 -5.34 0.00 N	168.38 -6.49 0.00 N	92.98 -3.38 0.00 N	114.87 -4.49 0.00 N	145.77 -5.27 0.00 N	112.98 -4.55 0.00 N	122.82 -4.36 0.00 N	163.81 -6.30 0.00 N	169.60 -5.69 0.00 N	127.41 -3.68 0.00 N	126.80 -4.63 0.00 N	93.82 -4.63 0.00 N	196.93 -9.34 0.00 N	186.62 -9.76 0.00 N
NEG CENTRAL___SENECA 23627	174.89 -10.26 0.00 N	167.05 -8.32 0.00 N	108.70 -5.57 0.00 N	105.95 -5.72 0.00 N	109.71 -5.85 0.00 N	84.53 -5.64 0.00 N	138.69 -8.69 0.00 N	157.15 -9.27 0.00 N	164.39 -9.19 0.00 N	174.71 -9.88 0.00 N	138.14 -7.05 0.00 N	166.02 -8.85 0.00 N	91.72 -4.64 0.00 N	113.38 -5.97 0.00 N	143.28 -7.76 0.00 N	111.27 -6.27 0.00 N	120.84 -6.35 0.00 N	161.13 -8.99 0.00 N	166.54 -8.74 0.00 N	125.11 -5.99 0.00 N	124.55 -6.88 0.00 N	92.41 -6.04 0.00 N	193.25 -13.02 0.00 N	183.02 -13.35 0.00 N
NEG CENTRAL___STATE_STREET 24147	174.63 -10.53 0.00 N	165.72 -9.65 0.00 N	107.97 -6.30 0.00 N	105.26 -6.41 0.00 N	109.09 -6.47 0.00 N	84.69 -5.48 0.00 N	138.34 -9.04 0.00 N	156.90 -9.51 0.00 N	163.59 -9.99 0.00 N	174.08 -10.51 0.00 N	137.65 -7.54 0.00 N	165.75 -9.12 0.00 N	91.62 -4.74 0.00 N	113.22 -6.14 0.00 N	143.25 -7.79 0.00 N	111.33 -6.21 0.00 N	120.77 -6.42 0.00 N	161.32 -8.79 0.00 N	166.82 -8.46 0.00 N	125.25 -5.84 0.00 N	124.82 -6.62 0.00 N	92.85 -5.60 0.00 N	193.74 -12.53 0.00 N	183.80 -12.58 0.00 N
NEG MILLWOOD___DRP 24198	195.46 10.31 0.00 N	183.76 8.39 0.00 N	120.15 5.87 0.00 N	117.50 5.82 0.00 N	131.97 6.59 -9.82 N	129.76 5.65 -33.94 N	159.47 8.08 -4.02 N	208.53 10.08 -32.03 N	246.52 10.67 -62.27 N	260.62 12.67 -63.36 N	222.66 10.87 -66.60 N	222.27 13.06 -34.34 N	208.74 7.78 -104.59 N	200.84 9.69 -71.80 N	195.65 13.33 -31.28 N	175.03 11.04 -46.44 N	140.39 12.41 -0.80 N	185.36 15.25 0.00 N	190.68 15.40 0.00 N	143.06 11.97 0.00 N	142.63 11.19 0.00 N	105.99 7.54 0.00 N	219.92 13.66 0.00 N	209.90 13.53 0.00 N
NEG NORTH_FLCN_SEA 23793	182.76 -2.40 0.00 N	173.10 -2.27 0.00 N	112.61 -1.67 0.00 N	109.85 -1.82 0.00 N	113.45 -2.11 0.00 N	88.77 -1.40 0.00 N	145.42 -1.96 0.00 N	163.91 -2.51 0.00 N	170.61 -2.97 0.00 N	180.81 -3.78 0.00 N	141.15 -4.05 0.00 N	170.09 -4.77 0.00 N	93.42 -2.94 0.00 N	115.16 -4.19 0.00 N	143.84 -7.20 0.00 N	112.57 -4.97 0.00 N	122.06 -5.12 0.00 N	164.03 -6.09 0.00 N	168.98 -6.30 0.00 N	126.13 -4.96 0.00 N	127.61 -3.82 0.00 N	96.12 -2.33 0.00 N	202.47 -3.80 0.00 N	192.82 -3.56 0.00 N
NEG NORTH_KES_CHATGAY 23792	184.54 -0.61 0.00 N	174.99 -0.37 0.00 N	113.87 -0.42 0.00 N	111.19 -0.48 0.00 N	114.65 -0.91 0.00 N	89.60 -0.58 0.00 N	147.06 -0.32 0.00 N	165.45 -0.97 0.00 N	172.14 -1.44 0.00 N	182.45 -2.14 0.00 N	142.33 -2.87 0.00 N	171.49 -3.38 0.00 N	94.20 -2.16 0.00 N	116.47 -2.88 0.00 N	146.08 -4.96 0.00 N	113.81 -3.73 0.00 N	123.09 -4.10 0.00 N	165.46 -4.65 0.00 N	170.51 -4.77 0.00 N	127.33 -3.76 0.00 N	128.76 -2.67 0.00 N	97.19 -1.26 0.00 N	204.85 -1.41 0.00 N	195.06 -1.32 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG NORTH___ALICE_FALLS 23915	184.47 -0.68 0.00 N	174.75 -0.62 0.00 N	113.64 -0.64 0.00 N	110.85 -0.82 0.00 N	114.44 -1.12 0.00 N	89.47 -0.70 0.00 N	146.59 -0.79 0.00 N	165.06 -1.36 0.00 N	171.79 -1.79 0.00 N	181.98 -2.60 0.00 N	142.12 -3.07 0.00 N	171.23 -3.63 0.00 N	94.05 -2.31 0.00 N	116.02 -3.33 0.00 N	145.21 -5.84 0.00 N	113.53 -4.01 0.00 N	123.06 -4.12 0.00 N	165.39 -4.73 0.00 N	170.33 -4.96 0.00 N	127.13 -3.96 0.00 N	128.67 -2.77 0.00 N	96.87 -1.58 0.00 N	204.00 -2.26 0.00 N	194.24 -2.14 0.00 N
NEG NORTH___LWR_SARANAC 23913	184.47 -0.68 0.00 N	174.75 -0.62 0.00 N	113.64 -0.64 0.00 N	110.84 -0.83 0.00 N	114.44 -1.12 0.00 N	89.47 -0.70 0.00 N	146.59 -0.79 0.00 N	165.06 -1.36 0.00 N	171.79 -1.79 0.00 N	181.98 -2.60 0.00 N	142.12 -3.07 0.00 N	171.23 -3.63 0.00 N	94.05 -2.31 0.00 N	116.02 -3.33 0.00 N	145.21 -5.84 0.00 N	113.53 -4.01 0.00 N	123.06 -4.12 0.00 N	165.39 -4.73 0.00 N	170.33 -4.96 0.00 N	127.13 -3.96 0.00 N	128.67 -2.77 0.00 N	96.87 -1.58 0.00 N	204.00 -2.26 0.00 N	194.24 -2.14 0.00 N
NEG NORTH___PLATTSBURG 23628	184.47 -0.68 0.00 N	174.75 -0.62 0.00 N	113.64 -0.64 0.00 N	110.85 -0.82 0.00 N	114.44 -1.12 0.00 N	89.47 -0.70 0.00 N	146.59 -0.79 0.00 N	165.06 -1.36 0.00 N	171.79 -1.79 0.00 N	181.98 -2.60 0.00 N	142.12 -3.07 0.00 N	171.23 -3.63 0.00 N	94.05 -2.31 0.00 N	116.02 -3.33 0.00 N	145.21 -5.84 0.00 N	113.53 -4.01 0.00 N	123.06 -4.12 0.00 N	165.39 -4.73 0.00 N	170.33 -4.96 0.00 N	127.13 -3.96 0.00 N	128.67 -2.77 0.00 N	96.87 -1.58 0.00 N	204.00 -2.26 0.00 N	194.24 -2.14 0.00 N
NEG WEST_LEA_LOCKPORT 23791	164.13 -21.02 0.00 N	160.26 -15.11 0.00 N	104.73 -9.55 0.00 N	101.45 -10.22 0.00 N	105.58 -9.98 0.00 N	80.98 -9.19 0.00 N	130.30 -17.08 0.00 N	146.97 -19.45 0.00 N	154.98 -18.60 0.00 N	163.38 -21.21 0.00 N	129.08 -16.12 0.00 N	155.71 -19.16 0.00 N	86.32 -10.05 0.00 N	106.21 -13.14 0.00 N	134.64 -16.40 0.00 N	104.06 -13.48 0.00 N	112.76 -14.42 0.00 N	150.85 -19.26 0.00 N	156.82 -18.46 0.00 N	117.55 -13.54 0.00 N	117.18 -14.25 0.00 N	87.15 -11.30 0.00 N	182.14 -24.12 0.00 N	174.97 -21.40 0.00 N
NEG WEST___LANCASTR 23811	165.03 -20.12 0.00 N	156.91 -18.46 0.00 N	101.99 -12.28 0.00 N	99.32 -12.35 0.00 N	103.44 -12.12 0.00 N	79.58 -10.59 0.00 N	130.89 -16.49 0.00 N	148.17 -18.25 0.00 N	155.22 -18.36 0.00 N	164.46 -20.12 0.00 N	130.52 -14.68 0.00 N	156.87 -18.00 0.00 N	86.75 -9.61 0.00 N	107.52 -11.83 0.00 N	137.15 -13.89 0.00 N	106.09 -11.45 0.00 N	115.56 -11.62 0.00 N	153.34 -16.78 0.00 N	158.40 -16.88 0.00 N	119.38 -11.71 0.00 N	118.44 -12.99 0.00 N	87.38 -11.07 0.00 N	185.70 -20.57 0.00 N	175.96 -20.42 0.00 N
NEG_PENN_ALLEGHNY 23528	180.86 -4.29 0.00 N	170.07 -5.29 0.00 N	110.69 -3.59 0.00 N	108.23 -3.44 0.00 N	112.33 -3.23 0.00 N	87.37 -2.80 0.00 N	143.61 -3.77 0.00 N	162.69 -3.73 0.00 N	170.01 -3.57 0.00 N	181.06 -3.52 0.00 N	143.34 -1.86 0.00 N	172.37 -2.50 0.00 N	95.08 -1.28 0.00 N	117.97 -1.38 0.00 N	150.09 -0.95 0.00 N	116.74 -0.79 0.00 N	126.92 -0.27 0.00 N	168.77 -1.34 0.00 N	173.83 -1.45 0.00 N	130.57 -0.52 0.00 N	130.05 -1.39 0.00 N	96.43 -2.02 0.00 N	203.20 -3.06 0.00 N	192.29 -4.09 0.00 N
NEG___GEN_MONROE 24207	172.65 -12.50 0.00 N	166.78 -8.59 0.00 N	108.72 -5.56 0.00 N	105.51 -6.16 0.00 N	109.46 -6.11 0.00 N	84.34 -5.83 0.00 N	136.87 -10.51 0.00 N	155.12 -11.30 0.00 N	163.34 -10.25 0.00 N	173.23 -11.36 0.00 N	136.85 -8.34 0.00 N	165.09 -9.78 0.00 N	91.27 -5.09 0.00 N	112.45 -6.90 0.00 N	142.41 -8.62 0.00 N	110.32 -7.22 0.00 N	119.65 -7.54 0.00 N	159.98 -10.13 0.00 N	165.93 -9.36 0.00 N	124.47 -6.62 0.00 N	124.06 -7.37 0.00 N	92.14 -6.31 0.00 N	192.24 -14.03 0.00 N	183.37 -13.00 0.00 N
NEPA___ENERGY 23901	163.46 -21.70 0.00 N	151.84 -23.53 0.00 N	98.33 -15.95 0.00 N	96.24 -15.43 0.00 N	100.30 -15.26 0.00 N	77.33 -12.84 0.00 N	129.39 -17.99 0.00 N	146.60 -19.82 0.00 N	152.64 -20.94 0.00 N	162.22 -22.37 0.00 N	129.28 -15.91 0.00 N	154.88 -19.98 0.00 N	85.53 -10.83 0.00 N	106.64 -12.71 0.00 N	136.85 -14.19 0.00 N	106.00 -11.53 0.00 N	115.95 -11.24 0.00 N	152.71 -17.40 0.00 N	156.79 -18.49 0.00 N	118.52 -12.57 0.00 N	117.23 -14.20 0.00 N	85.98 -12.46 0.00 N	185.73 -20.53 0.00 N	174.02 -22.36 0.00 N
NEVERSINK___HYD 23608	192.55 7.39 0.00 N	181.24 5.87 0.00 N	118.36 4.08 0.00 N	115.76 4.09 0.00 N	120.15 4.59 0.00 N	94.09 3.92 0.00 N	153.08 5.70 0.00 N	173.51 7.09 0.00 N	181.10 7.51 0.00 N	193.69 9.11 0.00 N	153.03 7.84 0.00 N	184.29 9.42 0.00 N	101.87 5.51 0.00 N	126.23 6.87 0.00 N	160.46 9.42 0.00 N	125.32 7.78 0.00 N	135.97 8.78 0.00 N	180.85 10.74 0.00 N	186.16 10.88 0.00 N	139.60 8.51 0.00 N	139.22 7.79 0.00 N	103.56 5.12 0.00 N	215.61 9.34 0.00 N	205.52 9.14 0.00 N
NEWTON___FALLS_HYD 23847	186.40 1.24 0.00 N	176.75 1.38 0.00 N	114.91 0.63 0.00 N	112.23 0.56 0.00 N	115.89 0.33 0.00 N	90.50 0.32 0.00 N	148.72 1.34 0.00 N	167.82 1.40 0.00 N	174.57 0.99 0.00 N	184.18 -0.41 0.00 N	143.34 -1.86 0.00 N	172.74 -2.12 0.00 N	94.87 -1.50 0.00 N	117.34 -2.01 0.00 N	147.82 -3.22 0.00 N	114.68 -2.86 0.00 N	124.10 -3.09 0.00 N	166.66 -3.45 0.00 N	171.79 -3.49 0.00 N	128.22 -2.86 0.00 N	129.72 -1.71 0.00 N	97.23 -1.22 0.00 N	204.18 -2.08 0.00 N	194.57 -1.81 0.00 N
NIAGARA___ 23760	163.39 -21.76 0.00 N	159.68 -15.68 0.00 N	104.40 -9.88 0.00 N	101.19 -10.48 0.00 N	105.26 -10.30 0.00 N	80.72 -9.45 0.00 N	129.73 -17.65 0.00 N	146.23 -20.19 0.00 N	154.10 -19.48 0.00 N	162.33 -22.25 0.00 N	128.21 -16.99 0.00 N	154.66 -20.20 0.00 N	85.77 -10.59 0.00 N	105.55 -13.80 0.00 N	133.77 -17.27 0.00 N	103.40 -14.14 0.00 N	112.01 -15.17 0.00 N	149.90 -20.21 0.00 N	155.81 -19.47 0.00 N	116.73 -14.36 0.00 N	116.37 -15.06 0.00 N	86.62 -11.83 0.00 N	181.06 -25.20 0.00 N	174.13 -22.25 0.00 N
NINE_MILE_1 23575	178.41 -6.74 0.00 N	169.41 -5.96 0.00 N	110.40 -3.88 0.00 N	107.75 -3.92 0.00 N	111.61 -3.95 0.00 N	86.85 -3.32 0.00 N	141.77 -5.61 0.00 N	160.30 -6.12 0.00 N	167.54 -6.04 0.00 N	178.20 -6.38 0.00 N	140.41 -4.79 0.00 N	169.13 -5.74 0.00 N	93.28 -3.08 0.00 N	115.43 -3.92 0.00 N	146.13 -4.91 0.00 N	113.66 -3.88 0.00 N	123.10 -4.08 0.00 N	164.56 -5.55 0.00 N	169.80 -5.48 0.00 N	127.11 -3.98 0.00 N	127.17 -4.26 0.00 N	94.96 -3.49 0.00 N	198.58 -7.69 0.00 N	189.03 -7.35 0.00 N
NINE_MILE_2 23744	178.43 -6.72 0.00 N	169.44 -5.93 0.00 N	110.40 -3.88 0.00 N	107.77 -3.90 0.00 N	111.62 -3.94 0.00 N	86.87 -3.30 0.00 N	141.77 -5.61 0.00 N	160.30 -6.12 0.00 N	167.57 -6.02 0.00 N	178.25 -6.34 0.00 N	140.42 -4.77 0.00 N	169.21 -5.66 0.00 N	93.30 -3.06 0.00 N	115.45 -3.90 0.00 N	146.18 -4.86 0.00 N	113.67 -3.87 0.00 N	123.11 -4.07 0.00 N	164.57 -5.54 0.00 N	169.80 -5.48 0.00 N	127.13 -3.96 0.00 N	127.18 -4.25 0.00 N	94.99 -3.46 0.00 N	198.59 -7.67 0.00 N	189.08 -7.30 0.00 N
NM_CAPITAL___DRP	192.98	182.09	118.83	116.07	120.75	94.41	153.48	174.25	182.00	193.64	153.07	184.30	101.64	125.78	159.90	124.88	135.38	180.57	185.97	138.98	138.89	103.27	214.92	204.90

24208	7.82 0.00 N	6.72 0.00 N	4.55 0.00 N	4.40 0.00 N	5.18 0.00 N	4.24 0.00 N	6.10 0.00 N	7.83 0.00 N	8.42 0.00 N	9.05 0.00 N	7.87 0.00 N	9.43 0.00 N	5.28 0.00 N	6.43 0.00 N	8.85 0.00 N	7.34 0.00 N	8.20 0.00 N	10.46 0.00 N	10.69 0.00 N	7.89 0.00 N	7.46 0.00 N	4.82 0.00 N	8.66 0.00 N	8.52 0.00 N
NM_CENTRAL___DRP 24181	180.92 -4.23 0.00 N	171.56 -3.81 0.00 N	111.73 -2.55 0.00 N	109.04 -2.63 0.00 N	112.94 -2.62 0.00 N	87.77 -2.40 0.00 N	143.37 -4.01 0.00 N	162.34 -4.08 0.00 N	169.81 -3.77 0.00 N	180.80 -3.79 0.00 N	142.65 -2.55 0.00 N	171.86 -3.01 0.00 N	94.78 -1.58 0.00 N	117.29 -2.07 0.00 N	148.53 -2.51 0.00 N	115.52 -2.02 0.00 N	125.18 -2.01 0.00 N	167.26 -2.86 0.00 N	172.69 -2.59 0.00 N	129.38 -1.70 0.00 N	129.20 -2.23 0.00 N	96.27 -2.17 0.00 N	201.34 -4.93 0.00 N	191.61 -4.76 0.00 N
NM_FRONTIER___DRP 24179	164.26 -20.90 0.00 N	160.53 -14.84 0.00 N	104.96 -9.32 0.00 N	101.67 -10.00 0.00 N	105.78 -9.78 0.00 N	81.13 -9.05 0.00 N	130.38 -17.00 0.00 N	147.00 -19.42 0.00 N	155.08 -18.50 0.00 N	163.39 -21.19 0.00 N	129.05 -16.15 0.00 N	155.63 -19.24 0.00 N	86.29 -10.07 0.00 N	106.17 -13.18 0.00 N	134.52 -16.52 0.00 N	103.96 -13.58 0.00 N	112.64 -14.55 0.00 N	150.79 -19.33 0.00 N	156.75 -18.53 0.00 N	117.49 -13.60 0.00 N	117.12 -14.31 0.00 N	87.13 -11.32 0.00 N	182.03 -24.24 0.00 N	175.08 -21.30 0.00 N
NM_ST_REGIS___HYD 24053	186.65 1.49 0.00 N	177.04 1.68 0.00 N	115.12 0.84 0.00 N	112.44 0.77 0.00 N	115.94 0.37 0.00 N	90.55 0.38 0.00 N	149.05 1.66 0.00 N	167.63 1.21 0.00 N	173.94 0.36 0.00 N	183.36 -1.22 0.00 N	141.98 -3.21 0.00 N	171.14 -3.73 0.00 N	93.91 -2.45 0.00 N	116.23 -3.12 0.00 N	146.03 -5.01 0.00 N	113.33 -4.21 0.00 N	122.45 -4.73 0.00 N	164.77 -5.34 0.00 N	169.88 -5.41 0.00 N	126.82 -4.27 0.00 N	129.29 -2.15 0.00 N	97.59 -0.86 0.00 N	205.83 -0.44 0.00 N	196.69 0.31 0.00 N
NORTHPORT___1 23551	193.95 8.79 0.00 N	182.04 6.67 0.00 N	119.42 5.14 0.00 N	119.07 5.27 -2.14 N	196.20 7.30 -73.34 N	130.32 6.20 -33.94 N	158.97 7.58 -4.02 N	208.20 9.76 -32.03 N	245.99 10.14 -62.27 N	261.63 11.81 -65.23 N	244.93 10.02 -89.71 N	231.37 12.06 -44.44 N	227.25 7.54 -123.35 N	227.37 9.26 -98.76 N	227.69 12.76 -63.89 N	233.03 11.00 -104.49 N	246.89 12.44 -107.26 N	297.57 15.59 -111.86 N	273.25 15.37 -82.60 N	252.73 11.90 -109.75 N	320.02 11.29 -177.30 N	222.37 7.22 -116.70 N	217.47 11.20 0.00 N	211.39 12.81 -2.20 N
NORTHPORT___2 23552	193.95 8.79 0.00 N	182.04 6.67 0.00 N	119.42 5.14 0.00 N	119.07 5.27 -2.14 N	196.20 7.30 -73.34 N	130.32 6.20 -33.94 N	158.97 7.58 -4.02 N	208.20 9.76 -32.03 N	245.99 10.14 -62.27 N	261.63 11.81 -65.23 N	244.93 10.02 -89.71 N	231.37 12.06 -44.44 N	227.25 7.54 -123.35 N	227.37 9.26 -98.76 N	227.69 12.76 -63.89 N	233.03 11.00 -104.49 N	246.89 12.44 -107.26 N	297.57 15.59 -111.86 N	273.25 15.37 -82.60 N	252.73 11.90 -109.75 N	320.02 11.29 -177.30 N	222.37 7.22 -116.70 N	217.47 11.20 0.00 N	211.39 12.81 -2.20 N
NORTHPORT___3 23553	192.78 7.63 0.00 N	180.93 5.56 0.00 N	118.79 4.51 0.00 N	118.81 5.00 -2.14 N	195.96 7.06 -73.34 N	130.15 6.03 -33.94 N	158.85 7.46 -4.02 N	207.97 9.52 -32.03 N	245.89 10.04 -62.27 N	261.93 12.11 -65.23 N	245.19 10.28 -89.71 N	231.71 12.40 -44.44 N	227.49 7.78 -123.35 N	227.65 9.54 -98.76 N	228.01 13.08 -63.89 N	233.21 11.18 -104.49 N	247.15 12.70 -107.26 N	297.83 15.86 -111.86 N	273.58 15.69 -82.60 N	253.04 12.20 -109.75 N	320.39 11.66 -177.30 N	222.85 7.70 -116.70 N	217.02 10.75 0.00 N	210.77 12.19 -2.20 N
NORTHPORT___4 23650	192.78 7.63 0.00 N	180.93 5.56 0.00 N	118.79 4.51 0.00 N	118.81 5.00 -2.14 N	195.96 7.06 -73.34 N	130.15 6.03 -33.94 N	158.85 7.46 -4.02 N	207.97 9.52 -32.03 N	245.89 10.04 -62.27 N	261.93 12.11 -65.23 N	245.19 10.28 -89.71 N	231.71 12.40 -44.44 N	227.49 7.78 -123.35 N	227.65 9.54 -98.76 N	228.01 13.08 -63.89 N	233.21 11.18 -104.49 N	247.15 12.70 -107.26 N	297.83 15.86 -111.86 N	273.58 15.69 -82.60 N	253.04 12.20 -109.75 N	320.39 11.66 -177.30 N	222.85 7.70 -116.70 N	217.02 10.75 0.00 N	210.77 12.19 -2.20 N
NORTHPORT___IC 23718	193.95 8.79 0.00 N	182.04 6.67 0.00 N	119.42 5.14 0.00 N	119.07 5.27 -2.14 N	196.20 7.30 -73.34 N	130.32 6.20 -33.94 N	158.97 7.58 -4.02 N	208.20 9.76 -32.03 N	245.99 10.14 -62.27 N	261.63 11.81 -65.23 N	244.93 10.02 -89.71 N	231.37 12.06 -44.44 N	227.25 7.54 -123.35 N	227.37 9.26 -98.76 N	227.69 12.76 -63.89 N	233.03 11.00 -104.49 N	246.89 12.44 -107.26 N	297.57 15.59 -111.86 N	273.25 15.37 -82.60 N	252.73 11.90 -109.75 N	320.02 11.29 -177.30 N	222.37 7.22 -116.70 N	217.47 11.20 0.00 N	211.39 12.81 -2.20 N
NPX_GEN_CSC 323557	194.83 9.68 0.00 N	183.65 8.28 0.00 N	120.17 5.89 0.00 N	119.46 5.65 -2.14 N	196.92 8.01 -73.34 N	130.83 6.71 -33.94 N	158.76 7.36 -4.02 N	208.03 9.58 -32.03 N	176.65 10.65 -22.21 N	154.35 10.51 -0.71 N	226.92 10.50 -97.75 N	229.85 10.54 -44.44 N	226.43 6.72 -123.35 N	226.26 8.15 -98.76 N	226.21 11.29 -63.89 N	232.38 10.35 -104.49 N	246.17 11.73 -107.26 N	296.69 14.72 -111.86 N	243.36 15.61 -77.65 N	251.68 10.84 -109.75 N	319.09 10.36 -177.30 N	221.86 6.71 -116.70 N	217.29 11.03 0.00 N	153.95 8.36 -30.70 N
NSINS_S_GLNS_FALLS 23858	194.73 9.57 0.00 N	183.79 8.42 0.00 N	119.79 5.51 0.00 N	116.67 5.00 0.00 N	121.65 6.09 0.00 N	95.08 4.90 0.00 N	154.84 7.46 0.00 N	176.78 10.36 0.00 N	185.22 11.64 0.00 N	196.36 11.77 0.00 N	154.14 8.95 0.00 N	185.05 10.19 0.00 N	101.81 5.45 0.00 N	125.50 6.15 0.00 N	159.75 8.71 0.00 N	124.03 6.49 0.00 N	133.90 6.72 0.00 N	179.04 8.92 0.00 N	184.48 9.20 0.00 N	137.40 6.31 0.00 N	138.77 7.34 0.00 N	103.58 5.13 0.00 N	214.41 8.14 0.00 N	203.75 7.37 0.00 N
NUCOR_STEEL___DRP 24197	174.63 -10.53 0.00 N	165.72 -9.65 0.00 N	107.97 -6.30 0.00 N	105.26 -6.41 0.00 N	109.09 -6.47 0.00 N	84.69 -5.48 0.00 N	138.34 -9.04 0.00 N	156.90 -9.51 0.00 N	163.59 -9.99 0.00 N	174.08 -10.51 0.00 N	137.65 -7.54 0.00 N	165.75 -9.12 0.00 N	91.62 -4.74 0.00 N	113.22 -6.14 0.00 N	143.25 -7.79 0.00 N	111.33 -6.21 0.00 N	120.77 -6.42 0.00 N	161.32 -8.79 0.00 N	166.82 -8.46 0.00 N	125.25 -5.84 0.00 N	124.82 -6.62 0.00 N	92.85 -5.60 0.00 N	193.74 -12.53 0.00 N	183.80 -12.58 0.00 N
NYISO_LBMP_REFERENCE 24008	185.15 0.00 0.00 N	175.37 0.00 0.00 N	114.28 0.00 0.00 N	111.67 0.00 0.00 N	115.56 0.00 0.00 N	90.17 0.00 0.00 N	147.38 0.00 0.00 N	166.42 0.00 0.00 N	173.58 0.00 0.00 N	184.58 0.00 0.00 N	145.20 0.00 0.00 N	174.87 0.00 0.00 N	96.36 0.00 0.00 N	119.35 0.00 0.00 N	151.04 0.00 0.00 N	117.54 0.00 0.00 N	127.18 0.00 0.00 N	170.11 0.00 0.00 N	175.28 0.00 0.00 N	131.09 0.00 0.00 N	131.43 0.00 0.00 N	98.45 0.00 0.00 N	206.27 0.00 0.00 N	196.38 0.00 0.00 N
NYPA_BRENTWD____GT 24164	196.37 11.22 0.00 N	184.27 8.90 0.00 N	120.77 6.49 0.00 N	120.36 6.55 -2.14 N	197.53 8.63 -73.34 N	131.33 7.21 -33.94 N	160.55 9.15 -4.02 N	210.06 11.61 -32.03 N	247.93 12.08 -62.27 N	262.39 12.57 -65.23 N	245.55 10.63 -89.71 N	232.16 12.85 -44.44 N	227.68 7.97 -123.35 N	227.86 9.75 -98.76 N	228.28 13.36 -63.89 N	233.52 11.49 -104.49 N	247.41 12.97 -107.26 N	298.28 16.31 -111.86 N	274.02 16.14 -82.60 N	253.35 12.51 -109.75 N	320.56 11.83 -177.30 N	222.78 7.63 -116.70 N	219.15 12.88 0.00 N	213.87 15.29 -2.20 N

NYPA_GOWANUS____GT5 24156	202.63 17.47 0.00 N	189.90 14.53 0.00 N	124.00 9.72 0.00 N	121.26 9.59 0.00 N	135.80 10.41 -9.82 N	132.80 8.68 -33.94 N	163.76 12.37 -4.02 N	213.53 15.08 -32.03 N	252.51 16.66 -62.27 N	266.85 18.90 -63.36 N	227.62 15.83 -66.60 N	228.35 19.14 -34.34 N	212.47 11.51 -104.59 N	205.68 14.53 -71.80 N	202.20 19.88 -31.28 N	180.20 16.21 -46.44 N	146.28 18.29 -0.80 N	192.58 22.46 0.00 N	197.65 22.37 0.00 N	148.39 17.30 0.00 N	148.25 16.82 0.00 N	109.70 11.25 0.00 N	227.40 21.14 0.00 N	215.94 19.56 0.00 N
NYPA_GOWANUS____GT6 24157	202.63 17.47 0.00 N	189.90 14.53 0.00 N	124.00 9.72 0.00 N	121.26 9.59 0.00 N	135.80 10.41 -9.82 N	132.80 8.68 -33.94 N	163.76 12.37 -4.02 N	213.53 15.08 -32.03 N	252.51 16.66 -62.27 N	266.85 18.90 -63.36 N	227.62 15.83 -66.60 N	228.35 19.14 -34.34 N	212.47 11.51 -104.59 N	205.68 14.53 -71.80 N	202.20 19.88 -31.28 N	180.20 16.21 -46.44 N	146.28 18.29 -0.80 N	192.58 22.46 0.00 N	197.65 22.37 0.00 N	148.39 17.30 0.00 N	148.25 16.82 0.00 N	109.70 11.25 0.00 N	227.40 21.14 0.00 N	215.94 19.56 0.00 N
NYPA_HARLEM_RVR_GT1 24160	206.26 21.11 0.00 N	192.79 17.42 0.00 N	125.80 11.52 0.00 N	123.32 11.65 0.00 N	137.85 12.47 -9.82 N	134.40 10.29 -33.94 N	165.84 14.45 -4.02 N	215.41 16.96 -32.03 N	254.60 18.75 -62.27 N	270.51 22.56 -63.36 N	229.79 17.99 -66.60 N	231.29 22.09 -34.34 N	213.80 12.84 -104.59 N	207.26 16.11 -71.80 N	204.56 22.24 -31.28 N	181.97 17.99 -46.44 N	148.40 20.41 -0.80 N	194.90 24.79 0.00 N	199.73 24.45 0.00 N	150.01 18.92 0.00 N	149.88 18.45 0.00 N	111.34 12.89 0.00 N	230.38 24.12 0.00 N	217.84 21.46 0.00 N
NYPA_HARLEM_RVR_GT2 24161	206.26 21.11 0.00 N	192.79 17.42 0.00 N	125.80 11.52 0.00 N	123.32 11.65 0.00 N	137.85 12.47 -9.82 N	134.40 10.29 -33.94 N	165.84 14.45 -4.02 N	215.41 16.96 -32.03 N	254.60 18.75 -62.27 N	270.51 22.56 -63.36 N	229.79 17.99 -66.60 N	231.29 22.09 -34.34 N	213.80 12.84 -104.59 N	207.26 16.11 -71.80 N	204.56 22.24 -31.28 N	181.97 17.99 -46.44 N	148.40 20.41 -0.80 N	194.90 24.79 0.00 N	199.73 24.45 0.00 N	150.01 18.92 0.00 N	149.88 18.45 0.00 N	111.34 12.89 0.00 N	230.38 24.12 0.00 N	217.84 21.46 0.00 N
NYPA_KENT____GT 24152	201.56 16.41 0.00 N	188.97 13.60 0.00 N	174.53 9.16 -51.09 N	174.91 9.07 -54.17 N	174.75 9.89 -49.29 N	176.52 8.25 -78.10 N	178.37 11.74 -19.25 N	212.72 14.27 -32.03 N	251.57 15.72 -62.27 N	265.95 18.00 -63.36 N	226.81 15.02 -66.60 N	227.36 18.16 -34.34 N	211.83 10.88 -104.59 N	204.89 13.74 -71.80 N	201.16 18.84 -31.28 N	193.15 15.44 -60.17 N	177.35 17.41 -32.75 N	197.10 21.31 -5.67 N	196.53 21.25 0.00 N	147.55 16.46 0.00 N	147.32 15.89 0.00 N	109.11 10.66 0.00 N	237.32 19.84 -11.21 N	217.09 18.47 -2.25 N
NYPA_POUCH1____GT 24155	202.24 17.09 0.00 N	189.59 14.22 0.00 N	123.77 9.49 0.00 N	121.04 9.37 0.00 N	135.55 10.17 -9.82 N	132.61 8.50 -33.94 N	163.37 11.98 -4.02 N	213.22 14.77 -32.03 N	252.21 16.36 -62.27 N	266.41 18.46 -63.36 N	227.33 15.54 -66.60 N	246.40 18.82 -52.70 N	286.34 11.49 -178.49 N	232.90 14.54 -99.02 N	279.57 19.83 -108.70 N	199.54 16.10 -65.89 N	146.15 18.17 -0.80 N	234.88 22.39 -42.37 N	246.56 22.27 -49.01 N	294.03 17.23 -145.71 N	244.31 16.68 -96.20 N	109.63 11.18 0.00 N	227.20 20.93 0.00 N	215.78 19.40 0.00 N
NYPA_VERNON____GT2 24162	200.43 15.28 0.00 N	188.00 12.63 0.00 N	173.93 8.56 -51.09 N	174.44 8.60 -54.17 N	174.28 9.42 -49.29 N	176.11 7.84 -78.10 N	177.65 11.02 -19.25 N	211.86 13.41 -32.03 N	250.56 14.71 -62.27 N	265.10 17.15 -63.36 N	226.09 14.30 -66.60 N	226.48 17.28 -34.34 N	211.26 10.30 -104.59 N	204.12 12.97 -71.80 N	200.24 17.92 -31.28 N	192.34 14.63 -60.17 N	176.45 16.52 -32.75 N	196.02 20.23 -5.67 N	195.49 20.21 0.00 N	146.75 15.66 0.00 N	146.42 14.99 0.00 N	108.57 10.12 0.00 N	236.17 18.69 -11.21 N	216.04 17.41 -2.25 N
NYPA_VERNON____GT3 24163	200.43 15.28 0.00 N	188.00 12.63 0.00 N	173.93 8.56 -51.09 N	174.44 8.60 -54.17 N	174.28 9.42 -49.29 N	176.11 7.84 -78.10 N	177.65 11.02 -19.25 N	211.86 13.41 -32.03 N	250.56 14.71 -62.27 N	265.10 17.15 -63.36 N	226.09 14.30 -66.60 N	226.48 17.28 -34.34 N	211.26 10.30 -104.59 N	204.12 12.97 -71.80 N	200.24 17.92 -31.28 N	192.34 14.63 -60.17 N	176.45 16.52 -32.75 N	196.02 20.23 -5.67 N	195.49 20.21 0.00 N	146.75 15.66 0.00 N	146.42 14.99 0.00 N	108.57 10.12 0.00 N	236.17 18.69 -11.21 N	216.04 17.41 -2.25 N
NYPA____ASTORIA_CC1 323568	202.06 16.91 0.00 N	189.33 13.96 0.00 N	123.72 9.44 0.00 N	121.20 9.53 0.00 N	135.74 10.36 -9.82 N	132.68 8.57 -33.94 N	163.53 12.13 -4.02 N	212.97 14.52 -32.03 N	251.89 16.03 -62.27 N	266.80 18.85 -63.36 N	227.37 15.58 -66.60 N	228.06 18.85 -34.34 N	212.10 11.14 -104.59 N	205.16 14.01 -71.80 N	201.60 19.28 -31.28 N	179.68 15.70 -46.44 N	145.71 17.72 -0.80 N	191.82 21.71 0.00 N	196.94 21.66 0.00 N	147.84 16.75 0.00 N	147.58 16.14 0.00 N	109.46 11.01 0.00 N	226.75 20.48 0.00 N	215.06 18.68 0.00 N
NYPA____ASTORIA_CC2 323569	202.06 16.91 0.00 N	189.33 13.96 0.00 N	123.72 9.44 0.00 N	121.20 9.53 0.00 N	135.74 10.36 -9.82 N	132.68 8.57 -33.94 N	163.53 12.13 -4.02 N	212.97 14.52 -32.03 N	251.89 16.03 -62.27 N	266.80 18.85 -63.36 N	227.37 15.58 -66.60 N	228.06 18.85 -34.34 N	212.10 11.14 -104.59 N	205.16 14.01 -71.80 N	201.60 19.28 -31.28 N	179.68 15.70 -46.44 N	145.71 17.72 -0.80 N	191.82 21.71 0.00 N	196.94 21.66 0.00 N	147.84 16.75 0.00 N	147.58 16.14 0.00 N	109.46 11.01 0.00 N	226.75 20.48 0.00 N	215.06 18.68 0.00 N
NYPA____HOLTSVILL 23794	195.08 9.92 0.00 N	183.47 8.10 0.00 N	120.17 5.89 0.00 N	119.65 5.84 -2.14 N	196.90 8.00 -73.34 N	130.83 6.71 -33.94 N	159.26 7.86 -4.02 N	208.59 10.14 -32.03 N	246.26 10.41 -62.27 N	261.85 12.03 -65.23 N	244.81 9.91 -89.71 N	231.23 11.92 -44.44 N	227.19 7.48 -123.35 N	227.23 9.11 -98.76 N	227.46 12.54 -63.89 N	233.11 11.08 -104.49 N	247.01 12.57 -107.26 N	297.73 15.76 -111.86 N	273.20 15.32 -82.60 N	252.68 11.85 -109.75 N	319.98 11.24 -177.30 N	222.40 7.25 -116.70 N	218.02 11.75 0.00 N	212.25 13.68 -2.20 N
NYPA____HELLGATE_GT1 24158	206.26 21.11 0.00 N	192.79 17.42 0.00 N	125.80 11.52 0.00 N	123.32 11.65 0.00 N	137.85 12.47 -9.82 N	134.40 10.29 -33.94 N	165.84 14.45 -4.02 N	215.41 16.96 -32.03 N	254.60 18.75 -62.27 N	270.51 22.56 -63.36 N	229.79 17.99 -66.60 N	231.29 22.09 -34.34 N	213.77 12.82 -104.59 N	207.22 16.07 -71.80 N	204.56 22.24 -31.28 N	181.97 17.99 -46.44 N	148.34 20.35 -0.80 N	194.85 24.74 0.00 N	199.73 24.45 0.00 N	150.01 18.92 0.00 N	149.88 18.45 0.00 N	111.34 12.89 0.00 N	230.38 24.12 0.00 N	217.84 21.46 0.00 N
NYPA____HELLGATE_GT2 24159	206.26 21.11 0.00 N	192.79 17.42 0.00 N	125.80 11.52 0.00 N	123.32 11.65 0.00 N	137.85 12.47 -9.82 N	134.40 10.29 -33.94 N	165.84 14.45 -4.02 N	215.41 16.96 -32.03 N	254.60 18.75 -62.27 N	270.51 22.56 -63.36 N	229.79 17.99 -66.60 N	231.29 22.09 -34.34 N	213.77 12.82 -104.59 N	207.22 16.07 -71.80 N	204.56 22.24 -31.28 N	181.97 17.99 -46.44 N	148.34 20.35 -0.80 N	194.85 24.74 0.00 N	199.73 24.45 0.00 N	150.01 18.92 0.00 N	149.88 18.45 0.00 N	111.34 12.89 0.00 N	230.38 24.12 0.00 N	217.84 21.46 0.00 N
NYS_BARGE____HYD 23848	164.50 -20.65 0.00	160.48 -14.88 0.00	104.89 -9.38 0.00	101.65 -10.03 0.00	105.73 -9.83 0.00	81.10 -9.08 0.00	130.60 -16.78 0.00	147.34 -19.08 0.00	155.37 -18.22 0.00	163.81 -20.77 0.00	129.45 -15.74 0.00	156.14 -18.73 0.00	86.53 -9.83 0.00	106.51 -12.84 0.00	135.02 -16.02 0.00	104.35 -13.20 0.00	113.10 -14.08 0.00	151.31 -18.80 0.00	157.23 -18.05 0.00	117.91 -13.18 0.00	117.50 -13.94 0.00	87.35 -11.10 0.00	182.61 -23.66 0.00	175.35 -21.03 0.00

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
O.H_GEN_BRUCE 24063	163.45 -21.70 0.00 N	159.68 -15.68 0.00 N	104.39 -9.89 0.00 N	101.12 -10.55 0.00 N	105.23 -10.33 0.00 N	80.69 -9.48 0.00 N	129.82 -17.56 0.00 N	146.41 -20.01 0.00 N	10.94 -16.89 0.00 N	65.00 -16.57 0.00 N	70.00 -17.48 0.00 N	154.80 -20.07 0.00 N	85.82 -10.54 0.00 N	105.67 -13.68 0.00 N	127.47 -13.37 -6.75 N	103.47 -14.07 0.00 N	112.10 -15.08 0.00 N	150.08 -20.04 0.00 N	123.77 -18.57 7.77 N	116.85 -14.24 0.00 N	116.49 -14.95 0.00 N	86.66 -11.79 0.00 N	147.41 -17.06 -24.42 N	140.61 -13.59 -39.32 N	
OAK ORCHARD___HYD 24046	172.55 -12.60 0.00 N	166.47 -8.90 0.00 N	108.55 -5.73 0.00 N	105.39 -6.28 0.00 N	109.23 -6.33 0.00 N	84.23 -5.95 0.00 N	136.74 -10.64 0.00 N	154.98 -11.44 0.00 N	162.99 -10.59 0.00 N	173.02 -11.56 0.00 N	136.66 -8.54 0.00 N	164.80 -10.07 0.00 N	91.09 -5.27 0.00 N	112.23 -7.12 0.00 N	142.08 -8.96 0.00 N	110.14 -7.39 0.00 N	119.41 -7.78 0.00 N	159.65 -10.46 0.00 N	165.51 -9.77 0.00 N	124.10 -6.99 0.00 N	123.76 -7.67 0.00 N	92.01 -6.44 0.00 N	191.87 -14.40 0.00 N	183.04 -13.34 0.00 N	
OCC_CHEM___DRP 24175	164.26 -20.90 0.00 N	160.53 -14.84 0.00 N	104.95 -9.33 0.00 N	101.67 -10.00 0.00 N	105.77 -9.79 0.00 N	81.13 -9.05 0.00 N	130.40 -16.98 0.00 N	147.07 -19.35 0.00 N	155.12 -18.46 0.00 N	163.40 -21.18 0.00 N	129.05 -16.14 0.00 N	155.68 -19.19 0.00 N	86.32 -10.04 0.00 N	106.18 -13.17 0.00 N	134.57 -16.47 0.00 N	103.99 -13.54 0.00 N	112.66 -14.53 0.00 N	150.80 -19.31 0.00 N	156.80 -18.48 0.00 N	117.52 -13.56 0.00 N	117.15 -14.29 0.00 N	87.16 -11.29 0.00 N	182.05 -24.21 0.00 N	175.11 -21.27 0.00 N	
OLIN_CORP_DRP 24177	163.89 -21.26 0.00 N	159.99 -15.38 0.00 N	104.55 -9.73 0.00 N	101.33 -10.34 0.00 N	105.40 -10.16 0.00 N	80.86 -9.32 0.00 N	130.14 -17.24 0.00 N	146.76 -19.66 0.00 N	154.71 -18.87 0.00 N	163.05 -21.54 0.00 N	128.79 -16.41 0.00 N	155.33 -19.54 0.00 N	86.13 -10.23 0.00 N	106.01 -13.34 0.00 N	134.39 -16.65 0.00 N	103.88 -13.66 0.00 N	112.55 -14.63 0.00 N	150.58 -19.53 0.00 N	156.50 -18.78 0.00 N	117.29 -13.79 0.00 N	116.94 -14.50 0.00 N	86.96 -11.48 0.00 N	181.90 -24.37 0.00 N	174.80 -21.58 0.00 N	
ONONDAGA_REF_OCCRA 23987	180.78 -4.38 0.00 N	171.31 -4.06 0.00 N	111.53 -2.75 0.00 N	108.84 -2.83 0.00 N	112.75 -2.81 0.00 N	87.69 -2.49 0.00 N	143.28 -4.10 0.00 N	162.31 -4.11 0.00 N	169.63 -3.95 0.00 N	180.62 -3.96 0.00 N	142.52 -2.67 0.00 N	171.72 -3.15 0.00 N	94.71 -1.65 0.00 N	117.18 -2.18 0.00 N	148.36 -2.67 0.00 N	115.40 -2.14 0.00 N	125.06 -2.12 0.00 N	167.13 -2.99 0.00 N	172.57 -2.72 0.00 N	129.32 -1.77 0.00 N	129.11 -2.32 0.00 N	96.20 -2.25 0.00 N	201.14 -5.12 0.00 N	191.26 -5.12 0.00 N	
ONONDAGA___COGEN 23986	181.33 -3.82 0.00 N	171.91 -3.46 0.00 N	111.94 -2.33 0.00 N	109.24 -2.43 0.00 N	113.16 -2.40 0.00 N	88.05 -2.12 0.00 N	143.89 -3.49 0.00 N	163.02 -3.40 0.00 N	170.50 -3.09 0.00 N	181.56 -3.03 0.00 N	143.24 -1.95 0.00 N	172.57 -2.29 0.00 N	95.16 -1.20 0.00 N	117.75 -1.60 0.00 N	149.11 -1.93 0.00 N	115.95 -1.59 0.00 N	125.67 -1.51 0.00 N	167.94 -2.18 0.00 N	173.44 -1.84 0.00 N	129.96 -1.13 0.00 N	129.74 -1.70 0.00 N	96.69 -1.76 0.00 N	201.99 -4.28 0.00 N	192.01 -4.37 0.00 N	
ONTARIO___LFGE 23819	174.89 -10.26 0.00 N	167.05 -8.32 0.00 N	108.70 -5.57 0.00 N	105.95 -5.72 0.00 N	109.71 -5.85 0.00 N	84.53 -5.64 0.00 N	138.69 -8.69 0.00 N	157.15 -9.27 0.00 N	164.39 -9.19 0.00 N	174.71 -9.88 0.00 N	138.14 -7.05 0.00 N	166.02 -8.85 0.00 N	91.72 -4.64 0.00 N	113.38 -5.97 0.00 N	143.28 -7.76 0.00 N	111.27 -6.27 0.00 N	120.84 -6.35 0.00 N	161.13 -8.99 0.00 N	166.54 -8.74 0.00 N	125.11 -5.99 0.00 N	124.55 -6.88 0.00 N	92.41 -6.04 0.00 N	193.25 -13.02 0.00 N	183.02 -13.35 0.00 N	
OSWEGATCHIE___HYD 24044	186.40 1.24 0.00 N	176.75 1.38 0.00 N	114.91 0.63 0.00 N	112.23 0.56 0.00 N	115.89 0.33 0.00 N	90.50 0.32 0.00 N	148.72 1.34 0.00 N	167.82 1.40 0.00 N	174.57 0.99 0.00 N	184.18 -0.41 0.00 N	143.34 -1.86 0.00 N	172.74 -2.12 0.00 N	94.87 -1.50 0.00 N	117.34 -2.01 0.00 N	147.82 -3.22 0.00 N	114.68 -2.86 0.00 N	124.10 -3.09 0.00 N	166.66 -3.45 0.00 N	171.79 -3.49 0.00 N	128.22 -2.86 0.00 N	129.72 -1.71 0.00 N	97.23 -1.22 0.00 N	204.18 -2.08 0.00 N	194.57 -1.81 0.00 N	
OSWEGO___5 23606	179.41 -5.74 0.00 N	170.27 -5.10 0.00 N	110.94 -3.34 0.00 N	108.29 -3.38 0.00 N	112.18 -3.38 0.00 N	87.30 -2.87 0.00 N	142.50 -4.88 0.00 N	161.20 -5.22 0.00 N	168.48 -5.11 0.00 N	179.22 -5.37 0.00 N	141.25 -3.94 0.00 N	170.15 -4.72 0.00 N	93.83 -2.53 0.00 N	116.10 -3.25 0.00 N	147.02 -4.02 0.00 N	114.35 -3.18 0.00 N	123.87 -3.31 0.00 N	165.56 -4.56 0.00 N	170.86 -4.42 0.00 N	127.91 -3.18 0.00 N	127.93 -3.51 0.00 N	95.49 -2.95 0.00 N	199.72 -6.54 0.00 N	190.09 -6.29 0.00 N	
OSWEGO___6 23613	179.41 -5.74 0.00 N	170.27 -5.10 0.00 N	110.94 -3.34 0.00 N	108.29 -3.38 0.00 N	112.18 -3.38 0.00 N	87.30 -2.87 0.00 N	142.50 -4.88 0.00 N	161.20 -5.22 0.00 N	168.48 -5.11 0.00 N	179.22 -5.37 0.00 N	141.25 -3.94 0.00 N	170.15 -4.72 0.00 N	93.83 -2.53 0.00 N	116.10 -3.25 0.00 N	147.02 -4.02 0.00 N	114.35 -3.18 0.00 N	123.87 -3.31 0.00 N	165.56 -4.56 0.00 N	170.86 -4.42 0.00 N	127.91 -3.18 0.00 N	127.93 -3.51 0.00 N	95.49 -2.95 0.00 N	199.72 -6.54 0.00 N	190.09 -6.29 0.00 N	
OUTOKUMPU-AB___DRP 24206	164.56 -20.59 0.00 N	160.11 -15.26 0.00 N	104.61 -9.67 0.00 N	101.40 -10.27 0.00 N	105.47 -10.09 0.00 N	80.99 -9.18 0.00 N	130.77 -16.61 0.00 N	147.63 -18.79 0.00 N	155.46 -18.12 0.00 N	164.04 -20.54 0.00 N	129.66 -15.54 0.00 N	156.27 -18.59 0.00 N	86.59 -9.77 0.00 N	106.66 -12.69 0.00 N	135.29 -15.75 0.00 N	104.56 -12.98 0.00 N	113.34 -13.85 0.00 N	151.52 -18.59 0.00 N	157.40 -17.88 0.00 N	118.09 -12.99 0.00 N	117.64 -13.79 0.00 N	87.37 -11.08 0.00 N	182.88 -23.39 0.00 N	175.32 -21.06 0.00 N	
OXBOW____ 24026	164.65 -20.50 0.00 N	160.48 -14.88 0.00 N	104.88 -9.40 0.00 N	101.65 -10.02 0.00 N	105.73 -9.83 0.00 N	81.17 -9.00 0.00 N	130.79 -16.59 0.00 N	147.57 -18.85 0.00 N	155.50 -18.08 0.00 N	164.00 -20.58 0.00 N	129.59 -15.60 0.00 N	156.25 -18.62 0.00 N	86.60 -9.77 0.00 N	106.60 -12.75 0.00 N	135.15 -15.89 0.00 N	104.46 -13.08 0.00 N	113.20 -13.99 0.00 N	151.41 -18.71 0.00 N	157.36 -17.92 0.00 N	118.02 -13.07 0.00 N	117.62 -13.81 0.00 N	87.42 -11.03 0.00 N	182.82 -23.45 0.00 N	175.45 -20.93 0.00 N	
PEEKSKILL____ 23653	194.04 8.89 0.00 N	182.50 7.14 0.00 N	119.27 4.99 0.00 N	116.58 4.91 0.00 N	131.01 5.63 -9.82 N	128.99 4.87 -33.94 N	158.21 6.81 -4.02 N	207.23 8.78 -32.03 N	245.16 9.31 -62.27 N	259.20 11.25 -63.36 N	221.43 9.64 -66.60 N	220.73 11.53 -34.34 N	207.91 6.96 -104.59 N	199.88 8.73 -71.80 N	194.50 12.18 -31.28 N	174.16 10.18 -46.44 N	139.48 11.50 -0.80 N	184.03 13.92 0.00 N	189.26 13.98 0.00 N	141.96 10.88 0.00 N	141.51 10.08 0.00 N	105.09 6.64 0.00 N	217.98 11.71 0.00 N	208.00 11.62 0.00 N	
PGE MADISON___WINDPWR	181.13	170.76	111.10	108.44	112.47	87.53	143.93	164.19	181.20	192.79	151.89	182.92	100.69	124.76	158.43	123.21	134.05	178.60	184.33	138.48	137.65	101.85	213.80	201.70	

24146	-4.02 0.00 N	-4.61 0.00 N	-3.18 0.00 N	-3.24 0.00 N	-3.09 0.00 N	-2.64 0.00 N	-3.45 0.00 N	-2.23 0.00 N	7.62 0.00 N	8.20 0.00 N	6.70 0.00 N	8.05 0.00 N	4.33 0.00 N	5.41 0.00 N	7.39 0.00 N	5.67 0.00 N	6.87 0.00 N	8.49 0.00 N	9.05 0.00 N	7.39 0.00 N	6.22 0.00 N	3.40 0.00 N	7.53 0.00 N	5.32 0.00 N
PIERCEFIELD___HYD 23852	186.48 1.33 0.00 N	176.96 1.59 0.00 N	115.07 0.79 0.00 N	112.39 0.72 0.00 N	115.84 0.28 0.00 N	90.49 0.31 0.00 N	148.97 1.59 0.00 N	167.58 1.16 0.00 N	173.79 0.21 0.00 N	182.99 -1.60 0.00 N	141.52 -3.67 0.00 N	170.58 -4.29 0.00 N	93.59 -2.77 0.00 N	115.86 -3.49 0.00 N	145.63 -5.41 0.00 N	112.92 -4.62 0.00 N	121.97 -5.22 0.00 N	164.12 -6.00 0.00 N	169.24 -6.04 0.00 N	126.37 -4.71 0.00 N	129.02 -2.42 0.00 N	97.39 -1.06 0.00 N	205.35 -0.92 0.00 N	196.41 0.03 0.00 N
PINELAWN_CC_1 323563	196.08 10.93 0.00 N	183.89 8.52 0.00 N	120.54 6.26 0.00 N	120.20 6.39 -2.14 N	197.11 8.21 -73.34 N	131.03 6.91 -33.94 N	160.35 8.95 -4.02 N	209.73 11.29 -32.03 N	247.48 11.63 -62.27 N	263.42 13.60 -65.23 N	246.44 11.53 -89.71 N	233.26 13.95 -44.44 N	228.31 8.60 -123.35 N	228.66 10.55 -98.76 N	229.32 14.39 -63.89 N	234.18 12.15 -104.49 N	248.18 13.73 -107.26 N	299.32 17.34 -111.86 N	275.07 17.18 -82.60 N	253.79 12.96 -109.75 N	321.35 12.62 -177.30 N	223.37 8.22 -116.70 N	219.44 13.17 0.00 N	213.04 14.46 -2.20 N
PJM_GEN_KEYSTONE 24065	65.00 -17.23 27.55 N	75.00 -15.46 22.20 N	98.77 -15.51 0.00 N	75.00 -17.09 22.63 N	100.64 -14.92 0.00 N	85.00 -14.39 14.66 N	130.02 -17.36 0.00 N	147.78 -18.64 0.00 N	10.00 -17.82 115.97 N	64.36 -17.21 61.56 N	72.49 -14.99 31.19 N	156.19 -18.68 0.00 N	86.18 -10.18 0.00 N	107.46 -11.89 0.00 N	137.84 -13.20 0.00 N	106.86 -10.68 0.00 N	116.86 -10.32 0.00 N	105.00 -15.30 6.12 N	123.42 -18.92 7.77 N	119.40 -11.69 0.00 N	118.10 -13.33 0.00 N	147.00 -21.42 -20.47 N	60.00 -23.15 56.91 N	40.13 -15.42 59.33 N
PLEASANTVLY___LBMP 24000	194.01 8.86 0.00 N	182.62 7.25 0.00 N	119.40 5.12 0.00 N	116.74 5.07 0.00 N	121.42 5.86 0.00 N	95.16 4.99 0.00 N	154.38 7.00 0.00 N	175.20 8.78 0.00 N	182.84 9.26 0.00 N	195.41 10.82 0.00 N	154.49 9.30 0.00 N	185.98 11.11 0.00 N	103.00 6.63 0.00 N	127.66 8.31 0.00 N	162.61 11.57 0.00 N	127.19 9.64 0.00 N	138.04 10.86 0.00 N	183.36 13.25 0.00 N	188.60 13.31 0.00 N	141.40 10.31 0.00 N	141.02 9.58 0.00 N	104.81 6.36 0.00 N	217.60 11.34 0.00 N	207.80 11.42 0.00 N
POLETTI___ 23519	196.36 11.20 0.00 N	184.52 9.15 0.00 N	120.54 6.26 0.00 N	117.89 6.22 0.00 N	132.42 7.04 -9.82 N	130.07 5.96 -33.94 N	159.84 8.44 -4.02 N	209.13 10.68 -32.03 N	247.19 11.34 -62.27 N	261.11 13.16 -63.36 N	222.81 11.02 -66.60 N	222.34 13.13 -34.34 N	208.98 8.03 -104.59 N	201.43 10.28 -71.80 N	196.72 14.40 -31.28 N	175.90 11.91 -46.44 N	141.51 13.52 -0.80 N	186.70 16.58 0.00 N	191.90 16.62 0.00 N	143.97 12.88 0.00 N	143.55 12.11 0.00 N	106.45 8.00 0.00 N	220.60 14.34 0.00 N	210.27 13.89 0.00 N
PORT_JEFF_3 23555	195.58 10.43 0.00 N	183.94 8.57 0.00 N	120.45 6.17 0.00 N	119.90 6.09 -2.14 N	197.18 8.28 -73.34 N	130.93 6.81 -33.94 N	159.18 7.79 -4.02 N	208.30 9.85 -32.03 N	245.94 10.09 -62.27 N	261.31 11.49 -65.23 N	244.35 9.44 -89.71 N	230.65 11.34 -44.44 N	226.88 7.17 -123.35 N	226.84 8.72 -98.76 N	226.97 12.05 -63.89 N	232.86 10.83 -104.49 N	246.71 12.26 -107.26 N	297.36 15.38 -111.86 N	272.65 14.77 -82.60 N	252.27 11.43 -109.75 N	319.58 10.85 -177.30 N	222.11 6.96 -116.70 N	217.49 11.22 0.00 N	212.28 13.70 -2.20 N
PORT_JEFF_4 23616	195.56 10.41 0.00 N	183.94 8.57 0.00 N	120.44 6.16 0.00 N	119.90 6.09 -2.14 N	197.16 8.26 -73.34 N	130.92 6.80 -33.94 N	159.16 7.77 -4.02 N	208.28 9.83 -32.03 N	245.91 10.06 -62.27 N	261.27 11.45 -65.23 N	244.32 9.41 -89.71 N	230.63 11.32 -44.44 N	226.88 7.17 -123.35 N	226.79 8.67 -98.76 N	226.95 12.02 -63.89 N	232.83 10.81 -104.49 N	246.67 12.23 -107.26 N	297.34 15.37 -111.86 N	272.63 14.75 -82.60 N	252.26 11.42 -109.75 N	319.57 10.84 -177.30 N	222.11 6.96 -116.70 N	217.45 11.18 0.00 N	212.25 13.67 -2.20 N
PORT_JEFF_IC 23713	195.96 10.80 0.00 N	184.17 8.80 0.00 N	120.61 6.33 0.00 N	120.08 6.27 -2.14 N	197.36 8.45 -73.34 N	131.08 6.96 -33.94 N	159.57 8.18 -4.02 N	208.85 10.40 -32.03 N	246.53 10.68 -62.27 N	261.37 11.55 -65.23 N	244.41 9.50 -89.71 N	230.76 11.45 -44.44 N	226.93 7.22 -123.35 N	226.90 8.78 -98.76 N	227.07 12.15 -63.89 N	233.12 11.09 -104.49 N	247.00 12.56 -107.26 N	297.67 15.70 -111.86 N	272.80 14.91 -82.60 N	252.38 11.54 -109.75 N	319.67 10.94 -177.30 N	222.15 7.00 -116.70 N	217.91 11.64 0.00 N	212.81 14.23 -2.20 N
PPL PILGRIM_ST_GT1 24216	196.37 11.22 0.00 N	184.27 8.90 0.00 N	120.77 6.49 0.00 N	120.36 6.55 -2.14 N	197.53 8.63 -73.34 N	131.33 7.21 -33.94 N	160.55 9.15 -4.02 N	210.06 11.61 -32.03 N	247.93 12.08 -62.27 N	262.39 12.57 -65.23 N	245.55 10.63 -89.71 N	232.16 12.85 -44.44 N	227.68 7.97 -123.35 N	227.86 9.75 -98.76 N	228.28 13.36 -63.89 N	233.52 11.49 -104.49 N	247.41 12.97 -107.26 N	298.28 16.31 -111.86 N	274.02 16.14 -82.60 N	253.35 12.51 -109.75 N	320.56 11.83 -177.30 N	222.78 7.63 -116.70 N	219.15 12.88 0.00 N	213.87 15.29 -2.20 N
PPL PILGRIM_ST_GT2 24217	196.37 11.22 0.00 N	184.27 8.90 0.00 N	120.77 6.49 0.00 N	120.36 6.55 -2.14 N	197.53 8.63 -73.34 N	131.33 7.21 -33.94 N	160.55 9.15 -4.02 N	210.06 11.61 -32.03 N	247.93 12.08 -62.27 N	262.39 12.57 -65.23 N	245.55 10.63 -89.71 N	232.16 12.85 -44.44 N	227.68 7.97 -123.35 N	227.86 9.75 -98.76 N	228.28 13.36 -63.89 N	233.52 11.49 -104.49 N	247.41 12.97 -107.26 N	298.28 16.31 -111.86 N	274.02 16.14 -82.60 N	253.35 12.51 -109.75 N	320.56 11.83 -177.30 N	222.78 7.63 -116.70 N	219.15 12.88 0.00 N	213.87 15.29 -2.20 N
PPL_SHRM_GT3 24213	195.38 10.23 0.00 N	184.17 8.80 0.00 N	120.43 6.15 0.00 N	119.76 5.95 -2.14 N	197.25 8.35 -73.34 N	131.05 6.93 -33.94 N	159.10 7.71 -4.02 N	208.46 10.01 -32.03 N	245.94 10.09 -62.27 N	261.45 11.63 -65.23 N	244.03 9.13 -89.71 N	230.44 11.13 -44.44 N	226.72 7.01 -123.35 N	226.63 8.51 -98.76 N	226.68 11.75 -63.89 N	232.75 10.73 -104.49 N	246.64 12.20 -107.26 N	297.25 15.27 -111.86 N	272.55 14.66 -82.60 N	252.11 11.28 -109.75 N	319.51 10.78 -177.30 N	222.17 7.01 -116.70 N	217.97 11.70 0.00 N	212.34 13.76 -2.20 N
PPL_SHRM_GT4 24214	195.38 10.23 0.00 N	184.17 8.80 0.00 N	120.43 6.15 0.00 N	119.76 5.95 -2.14 N	197.25 8.35 -73.34 N	131.05 6.93 -33.94 N	159.10 7.71 -4.02 N	208.46 10.01 -32.03 N	245.94 10.09 -62.27 N	261.45 11.63 -65.23 N	244.03 9.13 -89.71 N	230.44 11.13 -44.44 N	226.72 7.01 -123.35 N	226.63 8.51 -98.76 N	226.68 11.75 -63.89 N	232.75 10.73 -104.49 N	246.64 12.20 -107.26 N	297.25 15.27 -111.86 N	272.55 14.66 -82.60 N	252.11 11.28 -109.75 N	319.51 10.78 -177.30 N	222.17 7.01 -116.70 N	217.97 11.70 0.00 N	212.34 13.76 -2.20 N
PROJECT___ORANGE 1 24174	180.82 -4.34 0.00 N	171.48 -3.89 0.00 N	111.65 -2.63 0.00 N	108.98 -2.69 0.00 N	112.88 -2.68 0.00 N	87.69 -2.49 0.00 N	143.20 -4.18 0.00 N	162.19 -4.23 0.00 N	169.64 -3.94 0.00 N	180.61 -3.97 0.00 N	142.50 -2.69 0.00 N	171.65 -3.22 0.00 N	94.69 -1.67 0.00 N	117.15 -2.21 0.00 N	148.38 -2.66 0.00 N	115.40 -2.14 0.00 N	125.06 -2.12 0.00 N	167.10 -3.01 0.00 N	172.52 -2.76 0.00 N	129.29 -1.80 0.00 N	129.07 -2.37 0.00 N	96.17 -2.28 0.00 N	201.14 -5.12 0.00 N	191.48 -4.90 0.00 N

PROJECT___ORANGE 2 24166	180.82 -4.34 0.00 N	171.48 -3.89 0.00 N	111.65 -2.63 0.00 N	108.98 -2.69 0.00 N	112.88 -2.68 0.00 N	87.69 -2.49 0.00 N	143.20 -4.18 0.00 N	162.19 -4.23 0.00 N	169.64 -3.94 0.00 N	180.61 -3.97 0.00 N	142.50 -2.69 0.00 N	171.65 -3.22 0.00 N	94.69 -1.67 0.00 N	117.15 -2.21 0.00 N	148.38 -2.66 0.00 N	115.40 -2.14 0.00 N	125.06 -2.12 0.00 N	167.10 -3.01 0.00 N	172.52 -2.76 0.00 N	129.29 -1.80 0.00 N	129.07 -2.37 0.00 N	96.17 -2.28 0.00 N	201.14 -5.12 0.00 N	191.48 -4.90 0.00 N
PYRITES___HYD 24023	188.48 3.33 0.00 N	178.69 3.32 0.00 N	116.16 1.88 0.00 N	113.46 1.79 0.00 N	116.92 1.36 0.00 N	91.34 1.17 0.00 N	150.57 3.19 0.00 N	169.45 3.03 0.00 N	175.89 2.31 0.00 N	185.49 0.90 0.00 N	143.62 -1.58 0.00 N	173.14 -1.73 0.00 N	94.97 -1.39 0.00 N	117.61 -1.74 0.00 N	147.78 -3.26 0.00 N	114.54 -3.01 0.00 N	123.77 -3.41 0.00 N	166.57 -3.54 0.00 N	171.79 -3.49 0.00 N	128.30 -2.79 0.00 N	130.75 -0.68 0.00 N	98.63 0.18 0.00 N	208.04 1.77 0.00 N	198.55 2.18 0.00 N
RAMAPO___LBMP 323565	193.43 8.28 0.00 N	182.05 6.67 0.00 N	118.93 4.65 0.00 N	116.23 4.56 0.00 N	120.75 5.19 0.00 N	94.71 4.54 0.00 N	153.72 6.34 0.00 N	174.75 8.33 0.00 N	182.27 8.69 0.00 N	195.39 10.80 0.00 N	154.36 9.16 0.00 N	185.83 10.96 0.00 N	103.00 6.64 0.00 N	127.68 8.33 0.00 N	162.75 11.71 0.00 N	127.29 9.75 0.00 N	138.20 11.02 0.00 N	183.40 13.29 0.00 N	188.56 13.28 0.00 N	141.48 10.39 0.00 N	140.97 9.54 0.00 N	104.70 6.25 0.00 N	217.34 11.08 0.00 N	207.41 11.03 0.00 N
RANKINE____ 23646	165.32 -19.83 0.00 N	159.35 -16.01 0.00 N	103.90 -10.37 0.00 N	100.90 -10.77 0.00 N	104.99 -10.57 0.00 N	80.69 -9.49 0.00 N	131.19 -16.19 0.00 N	148.25 -18.17 0.00 N	155.78 -17.80 0.00 N	164.59 -20.00 0.00 N	130.33 -14.87 0.00 N	156.94 -17.93 0.00 N	86.89 -9.47 0.00 N	107.26 -12.09 0.00 N	136.35 -14.69 0.00 N	105.43 -12.11 0.00 N	114.53 -12.65 0.00 N	152.65 -17.47 0.00 N	158.21 -17.07 0.00 N	118.94 -12.14 0.00 N	118.34 -13.10 0.00 N	87.74 -10.70 0.00 N	184.69 -21.57 0.00 N	176.24 -20.13 0.00 N
RAVENSWOOD_GT2_1 24244	196.47 11.31 0.00 N	184.58 9.21 0.00 N	120.57 6.29 0.00 N	117.93 6.26 0.00 N	132.43 7.05 -9.82 N	130.13 6.01 -33.94 N	159.87 8.48 -4.02 N	209.16 10.71 -32.03 N	247.35 11.50 -62.27 N	261.38 13.42 -63.36 N	223.09 11.30 -66.60 N	222.82 13.62 -34.34 N	209.14 8.19 -104.59 N	201.52 10.37 -71.80 N	196.73 14.41 -31.28 N	175.89 11.90 -46.44 N	141.42 13.43 -0.80 N	186.54 16.42 0.00 N	191.77 16.49 0.00 N	143.89 12.80 0.00 N	143.41 11.98 0.00 N	106.43 7.98 0.00 N	220.60 14.33 0.00 N	210.31 13.94 0.00 N
RAVENSWOOD_GT2_2 24245	196.47 11.31 0.00 N	184.58 9.21 0.00 N	120.57 6.29 0.00 N	117.93 6.26 0.00 N	132.43 7.05 -9.82 N	130.13 6.01 -33.94 N	159.87 8.48 -4.02 N	209.16 10.71 -32.03 N	247.35 11.50 -62.27 N	261.38 13.42 -63.36 N	223.09 11.30 -66.60 N	222.82 13.62 -34.34 N	209.14 8.19 -104.59 N	201.52 10.37 -71.80 N	196.73 14.41 -31.28 N	175.89 11.90 -46.44 N	141.42 13.43 -0.80 N	186.54 16.42 0.00 N	191.77 16.49 0.00 N	143.89 12.80 0.00 N	143.41 11.98 0.00 N	106.43 7.98 0.00 N	220.60 14.33 0.00 N	210.31 13.94 0.00 N
RAVENSWOOD_GT2_3 24246	196.65 11.50 0.00 N	184.74 9.37 0.00 N	120.67 6.39 0.00 N	118.02 6.35 0.00 N	132.54 7.16 -9.82 N	130.18 6.07 -33.94 N	160.02 8.62 -4.02 N	209.32 10.88 -32.03 N	247.51 11.66 -62.27 N	261.57 13.61 -63.36 N	223.25 11.46 -66.60 N	222.98 13.77 -34.34 N	209.24 8.29 -104.59 N	201.65 10.49 -71.80 N	196.89 14.57 -31.28 N	176.02 12.03 -46.44 N	141.59 13.60 -0.80 N	186.74 16.62 0.00 N	191.97 16.69 0.00 N	144.06 12.97 0.00 N	143.55 12.11 0.00 N	106.53 8.08 0.00 N	220.80 14.54 0.00 N	210.51 14.13 0.00 N
RAVENSWOOD_GT2_4 24247	196.65 11.50 0.00 N	184.74 9.37 0.00 N	120.67 6.39 0.00 N	118.02 6.35 0.00 N	132.54 7.16 -9.82 N	130.18 6.07 -33.94 N	160.02 8.62 -4.02 N	209.32 10.88 -32.03 N	247.51 11.66 -62.27 N	261.57 13.61 -63.36 N	223.25 11.46 -66.60 N	222.98 13.77 -34.34 N	209.24 8.29 -104.59 N	201.65 10.49 -71.80 N	196.89 14.57 -31.28 N	176.02 12.03 -46.44 N	141.59 13.60 -0.80 N	186.74 16.62 0.00 N	191.97 16.69 0.00 N	144.06 12.97 0.00 N	143.55 12.11 0.00 N	106.53 8.08 0.00 N	220.80 14.54 0.00 N	210.51 14.13 0.00 N
RAVENSWOOD_GT3_1 24248	196.47 11.31 0.00 N	184.58 9.21 0.00 N	120.59 6.31 0.00 N	117.93 6.26 0.00 N	132.44 7.06 -9.82 N	130.13 6.01 -33.94 N	159.89 8.49 -4.02 N	209.16 10.71 -32.03 N	247.35 11.50 -62.27 N	261.40 13.44 -63.36 N	223.11 11.32 -66.60 N	222.82 13.62 -34.34 N	209.15 8.19 -104.59 N	201.53 10.38 -71.80 N	196.74 14.42 -31.28 N	175.90 11.91 -46.44 N	141.46 13.47 -0.80 N	186.57 16.45 0.00 N	191.79 16.51 0.00 N	143.91 12.82 0.00 N	143.41 11.98 0.00 N	106.44 7.99 0.00 N	220.60 14.34 0.00 N	210.33 13.95 0.00 N
RAVENSWOOD_GT3_2 24249	196.47 11.31 0.00 N	184.58 9.21 0.00 N	120.59 6.31 0.00 N	117.93 6.26 0.00 N	132.44 7.06 -9.82 N	130.13 6.01 -33.94 N	159.89 8.49 -4.02 N	209.16 10.71 -32.03 N	247.35 11.50 -62.27 N	261.40 13.44 -63.36 N	223.11 11.32 -66.60 N	222.82 13.62 -34.34 N	209.15 8.19 -104.59 N	201.53 10.38 -71.80 N	196.74 14.42 -31.28 N	175.90 11.91 -46.44 N	141.46 13.47 -0.80 N	186.57 16.45 0.00 N	191.79 16.51 0.00 N	143.91 12.82 0.00 N	143.41 11.98 0.00 N	106.44 7.99 0.00 N	220.60 14.34 0.00 N	210.33 13.95 0.00 N
RAVENSWOOD_GT3_3 24250	196.78 11.62 0.00 N	184.86 9.49 0.00 N	120.67 6.39 0.00 N	118.02 6.35 0.00 N	132.54 7.16 -9.82 N	130.17 6.05 -33.94 N	160.04 8.65 -4.02 N	209.43 10.98 -32.03 N	247.56 11.72 -62.27 N	261.68 13.73 -63.36 N	223.36 11.57 -66.60 N	223.08 13.88 -34.34 N	209.32 8.36 -104.59 N	201.70 10.55 -71.80 N	196.95 14.62 -31.28 N	176.07 12.08 -46.44 N	141.63 13.65 -0.80 N	186.87 16.75 0.00 N	192.07 16.79 0.00 N	144.12 13.02 0.00 N	143.66 12.22 0.00 N	106.58 8.13 0.00 N	220.88 14.61 0.00 N	210.58 14.20 0.00 N
RAVENSWOOD_GT3_4 24251	196.78 11.62 0.00 N	184.86 9.49 0.00 N	120.67 6.39 0.00 N	118.02 6.35 0.00 N	132.54 7.16 -9.82 N	130.17 6.05 -33.94 N	160.04 8.65 -4.02 N	209.43 10.98 -32.03 N	247.56 11.72 -62.27 N	261.68 13.73 -63.36 N	223.36 11.57 -66.60 N	223.08 13.88 -34.34 N	209.32 8.36 -104.59 N	201.70 10.55 -71.80 N	196.95 14.62 -31.28 N	176.07 12.08 -46.44 N	141.63 13.65 -0.80 N	186.87 16.75 0.00 N	192.07 16.79 0.00 N	144.12 13.02 0.00 N	143.66 12.22 0.00 N	106.58 8.13 0.00 N	220.88 14.61 0.00 N	210.58 14.20 0.00 N
RAVENSWOOD_GT_1 23729	200.43 15.28 0.00 N	188.00 12.63 0.00 N	173.93 8.56 -51.09 N	174.44 8.60 -54.17 N	174.28 9.42 -49.29 N	176.11 7.84 -78.10 N	177.65 11.02 -19.25 N	211.86 13.41 -32.03 N	250.56 14.71 -62.27 N	265.10 17.15 -63.36 N	226.09 14.30 -66.60 N	226.48 17.28 -34.34 N	211.26 10.30 -104.59 N	204.12 12.97 -71.80 N	200.24 17.92 -31.28 N	192.34 14.63 -60.17 N	176.45 16.52 -32.75 N	196.02 20.23 -5.67 N	195.49 20.21 0.00 N	146.75 15.66 0.00 N	146.42 14.99 0.00 N	108.57 10.12 0.00 N	236.17 18.69 -11.21 N	216.04 17.41 -2.25 N
RAVENSWOOD_GT_10 24258	196.85 11.70 0.00 N	184.92 9.55 0.00 N	120.81 6.53 0.00 N	118.14 6.47 0.00 N	132.66 7.28 -9.82 N	130.31 6.19 -33.94 N	160.18 8.79 -4.02 N	209.47 11.02 -32.03 N	247.69 11.84 -62.27 N	261.79 13.84 -63.36 N	223.41 11.62 -66.60 N	223.19 13.98 -34.34 N	209.36 8.41 -104.59 N	201.79 10.64 -71.80 N	197.07 14.75 -31.28 N	176.17 12.18 -46.44 N	141.76 13.77 -0.80 N	186.98 16.87 0.00 N	192.20 16.92 0.00 N	144.19 13.10 0.00 N	143.78 12.34 0.00 N	106.64 8.19 0.00 N	221.04 14.77 0.00 N	210.66 14.28 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT_11 24259	196.85 11.70 0.00 N	184.92 9.55 0.00 N	120.81 6.53 0.00 N	118.14 6.47 0.00 N	132.66 7.28 -9.82 N	130.31 6.19 -33.94 N	160.18 8.79 -4.02 N	209.47 11.02 -32.03 N	247.69 11.84 -62.27 N	261.79 13.84 -63.36 N	223.41 11.62 -66.60 N	223.19 13.98 -34.34 N	209.36 8.41 -104.59 N	201.79 10.64 -71.80 N	197.07 14.75 -31.28 N	176.17 12.18 -46.44 N	141.76 16.87 -0.80 N	186.98 16.92 0.00 N	192.20 13.10 0.00 N	144.19 13.10 0.00 N	143.78 12.34 0.00 N	106.64 8.19 0.00 N	221.04 14.77 0.00 N	210.66 14.28 0.00 N
RAVENSWOOD_GT_4 24252	193.71 8.55 0.00 N	182.21 6.84 0.00 N	119.04 4.76 0.00 N	116.34 4.67 0.00 N	130.81 5.43 -9.82 N	128.82 4.71 -33.94 N	157.97 6.57 -4.02 N	207.27 8.82 -32.03 N	244.98 9.12 -62.27 N	258.68 10.73 -63.36 N	220.94 9.15 -66.60 N	220.18 10.97 -34.34 N	207.67 6.72 -104.59 N	199.66 8.51 -71.80 N	194.24 11.92 -31.28 N	173.94 9.96 -46.44 N	139.26 11.27 -0.80 N	183.85 13.74 0.00 N	189.07 13.79 0.00 N	141.85 10.77 0.00 N	141.26 9.82 0.00 N	104.89 6.44 0.00 N	217.40 11.13 0.00 N	207.85 11.48 0.00 N
RAVENSWOOD_GT_5 24254	193.71 8.55 0.00 N	182.21 6.84 0.00 N	119.04 4.76 0.00 N	116.34 4.67 0.00 N	130.81 5.43 -9.82 N	128.82 4.71 -33.94 N	157.97 6.57 -4.02 N	207.27 8.82 -32.03 N	244.98 9.12 -62.27 N	258.68 10.73 -63.36 N	220.94 9.15 -66.60 N	220.18 10.97 -34.34 N	207.67 6.72 -104.59 N	199.66 8.51 -71.80 N	194.24 11.92 -31.28 N	173.94 9.96 -46.44 N	139.26 11.27 -0.80 N	183.85 13.74 0.00 N	189.07 13.79 0.00 N	141.85 10.77 0.00 N	141.26 9.82 0.00 N	104.89 6.44 0.00 N	217.40 11.13 0.00 N	207.85 11.48 0.00 N
RAVENSWOOD_GT_6 24253	193.71 8.55 0.00 N	182.21 6.84 0.00 N	119.04 4.76 0.00 N	116.34 4.67 0.00 N	130.81 5.43 -9.82 N	128.82 4.71 -33.94 N	157.97 6.57 -4.02 N	207.27 8.82 -32.03 N	244.98 9.12 -62.27 N	258.68 10.73 -63.36 N	220.94 9.15 -66.60 N	220.18 10.97 -34.34 N	207.67 6.72 -104.59 N	199.66 8.51 -71.80 N	194.24 11.92 -31.28 N	173.94 9.96 -46.44 N	139.26 11.27 -0.80 N	183.85 13.74 0.00 N	189.07 13.79 0.00 N	141.85 10.77 0.00 N	141.26 9.82 0.00 N	104.89 6.44 0.00 N	217.40 11.13 0.00 N	207.85 11.48 0.00 N
RAVENSWOOD_GT_7 24255	193.71 8.55 0.00 N	182.21 6.84 0.00 N	119.04 4.76 0.00 N	116.34 4.67 0.00 N	130.81 5.43 -9.82 N	128.82 4.71 -33.94 N	157.97 6.57 -4.02 N	207.27 8.82 -32.03 N	244.98 9.12 -62.27 N	258.68 10.73 -63.36 N	220.94 9.15 -66.60 N	220.18 10.97 -34.34 N	207.67 6.72 -104.59 N	199.66 8.51 -71.80 N	194.24 11.92 -31.28 N	173.94 9.96 -46.44 N	139.26 11.27 -0.80 N	183.85 13.74 0.00 N	189.07 13.79 0.00 N	141.85 10.77 0.00 N	141.26 9.82 0.00 N	104.89 6.44 0.00 N	217.40 11.13 0.00 N	207.85 11.48 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	196.85 11.70 0.00 N	184.92 9.55 0.00 N	120.81 6.53 0.00 N	118.14 6.47 0.00 N	132.66 7.28 -9.82 N	130.31 6.19 -33.94 N	160.18 8.79 -4.02 N	209.47 11.02 -32.03 N	247.69 11.84 -62.27 N	261.79 13.84 -63.36 N	223.41 11.62 -66.60 N	223.19 13.98 -34.34 N	209.36 8.41 -104.59 N	201.79 10.64 -71.80 N	197.07 14.75 -31.28 N	176.17 12.18 -46.44 N	141.76 16.87 -0.80 N	186.98 16.92 0.00 N	192.20 13.10 0.00 N	144.19 13.10 0.00 N	143.78 12.34 0.00 N	106.64 8.19 0.00 N	221.04 14.77 0.00 N	210.66 14.28 0.00 N
RAVENSWOOD_GT_9 24257	196.85 11.70 0.00 N	184.92 9.55 0.00 N	120.81 6.53 0.00 N	118.14 6.47 0.00 N	132.66 7.28 -9.82 N	130.31 6.19 -33.94 N	160.18 8.79 -4.02 N	209.47 11.02 -32.03 N	247.69 11.84 -62.27 N	261.79 13.84 -63.36 N	223.41 11.62 -66.60 N	223.19 13.98 -34.34 N	209.36 8.41 -104.59 N	201.79 10.64 -71.80 N	197.07 14.75 -31.28 N	176.17 12.18 -46.44 N	141.76 16.87 -0.80 N	186.98 16.92 0.00 N	192.20 13.10 0.00 N	144.19 13.10 0.00 N	143.78 12.34 0.00 N	106.64 8.19 0.00 N	221.04 14.77 0.00 N	210.66 14.28 0.00 N
RAVENSWOOD___1 23533	200.43 15.28 0.00 N	188.00 12.63 0.00 N	173.93 8.56 -51.09 N	174.44 8.60 -54.17 N	174.28 9.42 -49.29 N	176.11 7.84 -78.10 N	177.65 11.02 -19.25 N	211.86 13.41 -32.03 N	250.56 14.71 -62.27 N	265.10 17.15 -63.36 N	226.09 14.30 -66.60 N	226.48 17.28 -34.34 N	211.26 10.30 -104.59 N	204.12 12.97 -71.80 N	200.24 17.92 -31.28 N	192.34 14.63 -60.17 N	176.45 16.52 -32.75 N	196.02 20.23 -5.67 N	195.49 20.21 0.00 N	146.75 15.66 0.00 N	146.42 14.99 0.00 N	108.57 10.12 0.00 N	236.17 18.69 -11.21 N	216.04 17.41 -2.25 N
RAVENSWOOD___2 23534	199.16 14.00 0.00 N	186.72 11.35 0.00 N	173.19 7.82 -51.09 N	173.87 8.03 -54.17 N	173.79 8.93 -49.29 N	175.69 7.42 -78.10 N	176.71 10.08 -19.25 N	210.58 12.13 -32.03 N	249.15 13.30 -62.27 N	263.60 15.65 -63.36 N	224.85 13.05 -66.60 N	225.05 15.85 -34.34 N	210.47 9.52 -104.59 N	203.16 12.01 -71.80 N	198.99 16.67 -31.28 N	191.40 13.69 -60.17 N	175.40 15.47 -32.75 N	194.65 18.86 -5.67 N	194.06 18.77 0.00 N	145.70 14.61 0.00 N	145.35 13.92 0.00 N	107.85 9.40 0.00 N	234.87 17.40 -11.21 N	215.25 16.62 -2.25 N
RAVENSWOOD___3 23535	196.48 11.33 0.00 N	184.58 9.21 0.00 N	120.60 6.32 0.00 N	117.94 6.27 0.00 N	132.46 7.08 -9.82 N	130.14 6.02 -33.94 N	159.89 8.50 -4.02 N	209.18 10.73 -32.03 N	247.36 11.51 -62.27 N	261.42 13.47 -63.36 N	223.13 11.33 -66.60 N	222.82 13.62 -34.34 N	209.16 8.21 -104.59 N	201.53 10.38 -71.80 N	196.77 14.44 -31.28 N	175.90 11.92 -46.44 N	141.47 13.49 -0.80 N	186.59 16.48 0.00 N	191.79 16.51 0.00 N	143.93 12.84 0.00 N	143.41 11.98 0.00 N	106.44 7.99 0.00 N	220.60 14.34 0.00 N	210.33 13.95 0.00 N
RAVENSWOOD___4 23820	200.43 15.28 0.00 N	188.00 12.63 0.00 N	173.93 8.56 -51.09 N	174.44 8.60 -54.17 N	174.28 9.42 -49.29 N	176.11 7.84 -78.10 N	177.65 11.02 -19.25 N	211.86 13.41 -32.03 N	250.56 14.71 -62.27 N	265.10 17.15 -63.36 N	226.09 14.30 -66.60 N	226.48 17.28 -34.34 N	211.26 10.30 -104.59 N	204.12 12.97 -71.80 N	200.24 17.92 -31.28 N	192.34 14.63 -60.17 N	176.45 16.52 -32.75 N	196.02 20.23 -5.67 N	195.49 20.21 0.00 N	146.75 15.66 0.00 N	146.42 14.99 0.00 N	108.57 10.12 0.00 N	236.17 18.69 -11.21 N	216.04 17.41 -2.25 N
RCPL_TRUST___DRP 24196	196.51 11.36 0.00 N	184.73 9.36 0.00 N	120.67 6.39 0.00 N	118.00 6.33 0.00 N	132.53 7.15 -9.82 N	130.16 6.05 -33.94 N	160.02 8.62 -4.02 N	209.32 10.88 -32.03 N	247.52 11.67 -62.27 N	261.56 13.61 -63.36 N	223.24 11.44 -66.60 N	222.96 13.76 -34.34 N	209.24 8.28 -104.59 N	201.63 10.48 -71.80 N	196.88 14.56 -31.28 N	176.00 12.01 -46.44 N	141.54 13.55 -0.80 N	186.74 16.62 0.00 N	191.97 16.69 0.00 N	144.03 12.94 0.00 N	143.55 12.11 0.00 N	106.50 8.05 0.00 N	220.69 14.42 0.00 N	210.43 14.06 0.00 N
RENSSELAER___COGEN 23796	192.74 7.59 0.00 N	181.90 6.53 0.00 N	118.71 4.43 0.00 N	115.96 4.29 0.00 N	120.63 5.07 0.00 N	94.33 4.16 0.00 N	153.31 5.93 0.00 N	174.01 7.59 0.00 N	181.72 8.14 0.00 N	193.41 8.82 0.00 N	152.89 7.69 0.00 N	184.04 9.17 0.00 N	101.52 5.16 0.00 N	125.65 6.30 0.00 N	159.75 8.70 0.00 N	124.78 7.24 0.00 N	135.26 8.07 0.00 N	180.35 10.23 0.00 N	185.80 10.52 0.00 N	138.85 7.76 0.00 N	138.76 7.33 0.00 N	103.20 4.75 0.00 N	214.77 8.51 0.00 N	204.74 8.36 0.00 N
REVERE_CPPR_DRP	186.70	176.58	114.83	112.09	116.04	90.54	148.34	168.05	175.77	187.14	147.45	177.74	97.83	121.07	153.17	119.07	129.12	172.77	178.31	133.48	133.43	99.36	207.75	196.99

24186	1.55 0.00 N	1.21 0.00 N	0.56 0.00 N	0.42 0.00 N	0.48 0.00 N	0.37 0.00 N	0.96 0.00 N	1.63 0.00 N	2.19 0.00 N	2.55 0.00 N	2.25 0.00 N	2.87 0.00 N	1.47 0.00 N	1.72 0.00 N	2.13 0.00 N	1.53 0.00 N	1.94 0.00 N	2.66 0.00 N	3.03 0.00 N	2.40 0.00 N	1.99 0.00 N	0.91 0.00 N	1.48 0.00 N	0.61 0.00 N
ROCHESTER_9_IC 23652	174.31 -10.84 0.00 N	168.02 -7.35 0.00 N	109.49 -4.79 0.00 N	106.29 -5.38 0.00 N	110.18 -5.38 0.00 N	84.98 -5.19 0.00 N	138.15 -9.22 0.00 N	156.83 -9.59 0.00 N	164.94 -8.64 0.00 N	175.32 -9.26 0.00 N	138.39 -6.80 0.00 N	166.86 -8.01 0.00 N	92.18 -4.18 0.00 N	113.63 -5.72 0.00 N	143.86 -7.18 0.00 N	111.55 -5.99 0.00 N	120.96 -6.22 0.00 N	161.71 -8.41 0.00 N	167.68 -7.61 0.00 N	125.76 -5.33 0.00 N	125.38 -6.05 0.00 N	93.13 -5.32 0.00 N	194.03 -12.24 0.00 N	185.05 -11.33 0.00 N
ROSETON___1 23587	192.83 7.68 0.00 N	181.45 6.08 0.00 N	118.80 4.52 0.00 N	116.25 4.58 0.00 N	120.82 5.26 0.00 N	94.76 4.59 0.00 N	153.74 6.37 0.00 N	174.15 7.73 0.00 N	181.60 8.02 0.00 N	194.14 9.55 0.00 N	153.49 8.29 0.00 N	184.72 9.86 0.00 N	102.32 5.96 0.00 N	126.79 7.43 0.00 N	161.43 10.39 0.00 N	126.35 8.81 0.00 N	137.09 9.90 0.00 N	182.05 11.94 0.00 N	187.26 11.98 0.00 N	140.44 9.35 0.00 N	140.06 8.63 0.00 N	104.19 5.74 0.00 N	216.38 10.11 0.00 N	206.96 10.59 0.00 N
ROSETON___2 23588	192.83 7.68 0.00 N	181.45 6.08 0.00 N	118.80 4.52 0.00 N	116.25 4.58 0.00 N	120.82 5.26 0.00 N	94.76 4.59 0.00 N	153.74 6.37 0.00 N	174.15 7.73 0.00 N	181.60 8.02 0.00 N	194.14 9.55 0.00 N	153.49 8.29 0.00 N	184.72 9.86 0.00 N	102.32 5.96 0.00 N	126.79 7.43 0.00 N	161.43 10.39 0.00 N	126.35 8.81 0.00 N	137.09 9.90 0.00 N	182.05 11.94 0.00 N	187.26 11.98 0.00 N	140.44 9.35 0.00 N	140.06 8.63 0.00 N	104.19 5.74 0.00 N	216.38 10.11 0.00 N	206.96 10.59 0.00 N
RUSSELL___1 23602	171.92 -13.23 0.00 N	165.19 -10.18 0.00 N	107.61 -6.67 0.00 N	104.41 -7.26 0.00 N	108.19 -7.37 0.00 N	83.77 -6.41 0.00 N	136.21 -11.17 0.00 N	154.96 -11.45 0.00 N	163.49 -10.09 0.00 N	174.54 -10.05 0.00 N	139.40 -5.79 0.00 N	168.34 -6.53 0.00 N	93.03 -3.33 0.00 N	113.70 -5.65 0.00 N	143.27 -7.77 0.00 N	111.13 -6.41 0.00 N	120.62 -6.57 0.00 N	160.82 -9.30 0.00 N	166.94 -8.34 0.00 N	125.48 -5.61 0.00 N	124.99 -6.44 0.00 N	92.67 -5.78 0.00 N	191.86 -14.41 0.00 N	182.45 -13.93 0.00 N
RUSSELL___2 23532	171.92 -13.23 0.00 N	165.19 -10.18 0.00 N	107.61 -6.67 0.00 N	104.41 -7.26 0.00 N	108.19 -7.37 0.00 N	83.77 -6.41 0.00 N	136.21 -11.17 0.00 N	154.96 -11.45 0.00 N	163.49 -10.09 0.00 N	174.54 -10.05 0.00 N	139.40 -5.79 0.00 N	168.34 -6.53 0.00 N	93.03 -3.33 0.00 N	113.70 -5.65 0.00 N	143.27 -7.77 0.00 N	111.13 -6.41 0.00 N	120.62 -6.57 0.00 N	160.82 -9.30 0.00 N	166.94 -8.34 0.00 N	125.48 -5.61 0.00 N	124.99 -6.44 0.00 N	92.67 -5.78 0.00 N	191.86 -14.41 0.00 N	182.45 -13.93 0.00 N
RUSSELL___3 23549	172.74 -12.42 0.00 N	166.34 -9.03 0.00 N	108.39 -5.88 0.00 N	105.20 -6.47 0.00 N	109.02 -6.54 0.00 N	84.21 -5.96 0.00 N	136.88 -10.50 0.00 N	155.81 -10.61 0.00 N	164.41 -9.17 0.00 N	174.87 -9.72 0.00 N	138.05 -7.15 0.00 N	166.49 -8.38 0.00 N	91.98 -4.39 0.00 N	113.06 -6.29 0.00 N	142.98 -8.06 0.00 N	110.84 -6.70 0.00 N	120.23 -6.95 0.00 N	160.63 -9.49 0.00 N	166.65 -8.63 0.00 N	125.07 -6.02 0.00 N	124.66 -6.77 0.00 N	92.55 -5.90 0.00 N	192.46 -13.81 0.00 N	183.33 -13.05 0.00 N
RUSSELL___4 23556	171.88 -13.28 0.00 N	165.16 -10.21 0.00 N	107.59 -6.69 0.00 N	104.35 -7.32 0.00 N	108.15 -7.41 0.00 N	83.75 -6.42 0.00 N	136.19 -11.19 0.00 N	154.93 -11.48 0.00 N	163.43 -10.15 0.00 N	174.43 -10.15 0.00 N	139.36 -5.83 0.00 N	168.30 -6.57 0.00 N	93.02 -3.34 0.00 N	113.65 -5.70 0.00 N	143.25 -7.79 0.00 N	111.07 -6.47 0.00 N	120.56 -6.62 0.00 N	160.72 -9.39 0.00 N	166.84 -8.44 0.00 N	125.42 -5.67 0.00 N	124.95 -6.49 0.00 N	92.64 -5.81 0.00 N	191.75 -14.51 0.00 N	182.34 -14.04 0.00 N
RUSSELL___STATION 23914	172.74 -12.42 0.00 N	166.34 -9.03 0.00 N	108.39 -5.88 0.00 N	105.20 -6.47 0.00 N	109.02 -6.54 0.00 N	84.21 -5.96 0.00 N	136.88 -10.50 0.00 N	155.81 -10.61 0.00 N	164.41 -9.17 0.00 N	174.87 -9.72 0.00 N	138.05 -7.15 0.00 N	166.49 -8.38 0.00 N	91.98 -4.39 0.00 N	113.06 -6.29 0.00 N	142.98 -8.06 0.00 N	110.84 -6.70 0.00 N	120.23 -6.95 0.00 N	160.63 -9.49 0.00 N	166.65 -8.63 0.00 N	125.07 -6.02 0.00 N	124.66 -6.77 0.00 N	92.55 -5.90 0.00 N	192.46 -13.81 0.00 N	183.33 -13.05 0.00 N
S SALMON___HYD 24043	182.13 -3.02 0.00 N	172.60 -2.77 0.00 N	112.32 -1.96 0.00 N	109.60 -2.07 0.00 N	113.49 -2.08 0.00 N	88.41 -1.76 0.00 N	144.15 -3.23 0.00 N	163.24 -3.18 0.00 N	170.77 -2.81 0.00 N	181.57 -3.02 0.00 N	142.96 -2.23 0.00 N	172.27 -2.60 0.00 N	94.88 -1.49 0.00 N	117.30 -2.05 0.00 N	148.44 -2.60 0.00 N	115.35 -2.19 0.00 N	124.96 -2.23 0.00 N	167.18 -2.94 0.00 N	172.58 -2.71 0.00 N	129.21 -1.88 0.00 N	129.21 -2.22 0.00 N	96.22 -2.23 0.00 N	201.22 -5.04 0.00 N	191.61 -4.77 0.00 N
SELKIRK___II 23799	189.64 4.48 0.00 N	179.11 3.74 0.00 N	116.96 2.68 0.00 N	114.31 2.64 0.00 N	118.83 3.27 0.00 N	92.90 2.73 0.00 N	150.93 3.55 0.00 N	171.03 4.61 0.00 N	178.49 4.91 0.00 N	190.05 5.47 0.00 N	150.14 4.95 0.00 N	180.80 5.94 0.00 N	99.71 3.35 0.00 N	123.41 4.06 0.00 N	156.79 5.75 0.00 N	122.46 4.91 0.00 N	132.74 5.55 0.00 N	177.03 6.92 0.00 N	182.29 7.01 0.00 N	136.29 5.20 0.00 N	136.24 4.81 0.00 N	101.48 3.03 0.00 N	211.36 5.09 0.00 N	201.55 5.17 0.00 N
SELKIRK___I 23801	191.30 6.15 0.00 N	180.53 5.16 0.00 N	117.88 3.60 0.00 N	115.24 3.57 0.00 N	119.77 4.21 0.00 N	93.67 3.50 0.00 N	152.22 4.84 0.00 N	172.47 6.05 0.00 N	180.03 6.45 0.00 N	191.85 7.26 0.00 N	151.55 6.36 0.00 N	182.51 7.65 0.00 N	100.71 4.34 0.00 N	124.70 5.35 0.00 N	158.49 7.45 0.00 N	123.80 6.26 0.00 N	134.24 7.06 0.00 N	178.92 8.80 0.00 N	184.22 8.94 0.00 N	137.81 6.72 0.00 N	137.68 6.25 0.00 N	102.52 4.07 0.00 N	213.46 7.19 0.00 N	203.54 7.16 0.00 N
SENECA OSWGO___HYD 24041	180.71 -4.44 0.00 N	171.37 -4.00 0.00 N	111.59 -2.69 0.00 N	108.91 -2.76 0.00 N	112.81 -2.76 0.00 N	87.79 -2.39 0.00 N	143.40 -3.98 0.00 N	162.36 -4.06 0.00 N	169.84 -3.74 0.00 N	180.79 -3.79 0.00 N	142.62 -2.58 0.00 N	171.84 -3.02 0.00 N	94.75 -1.61 0.00 N	117.22 -2.13 0.00 N	148.43 -2.61 0.00 N	115.38 -2.15 0.00 N	125.06 -2.12 0.00 N	167.23 -2.88 0.00 N	172.62 -2.66 0.00 N	129.32 -1.77 0.00 N	129.21 -2.22 0.00 N	96.25 -2.20 0.00 N	201.19 -5.07 0.00 N	191.33 -5.05 0.00 N
SENECA___ENERGY 23797	176.69 -8.47 0.00 N	168.24 -7.13 0.00 N	109.48 -4.80 0.00 N	106.75 -4.92 0.00 N	110.58 -4.98 0.00 N	85.51 -4.66 0.00 N	140.12 -7.26 0.00 N	158.76 -7.66 0.00 N	166.13 -7.46 0.00 N	176.70 -7.89 0.00 N	139.65 -5.55 0.00 N	168.00 -6.87 0.00 N	92.73 -3.63 0.00 N	114.67 -4.68 0.00 N	145.00 -6.04 0.00 N	112.66 -4.88 0.00 N	122.27 -4.91 0.00 N	163.19 -6.92 0.00 N	168.63 -6.65 0.00 N	126.56 -4.53 0.00 N	126.12 -5.32 0.00 N	93.70 -4.75 0.00 N	195.82 -10.44 0.00 N	185.62 -10.76 0.00 N

SHOEMAKER___GT 23640	192.22 7.07 0.00 N	181.00 5.63 0.00 N	118.31 4.03 0.00 N	115.69 4.02 0.00 N	120.16 4.60 0.00 N	94.16 3.99 0.00 N	152.95 5.57 0.00 N	173.49 7.06 0.00 N	181.03 7.45 0.00 N	193.60 9.01 0.00 N	152.98 7.78 0.00 N	184.17 9.30 0.00 N	101.94 5.58 0.00 N	126.32 6.97 0.00 N	160.80 9.76 0.00 N	125.72 8.18 0.00 N	136.41 9.23 0.00 N	181.24 11.12 0.00 N	186.46 11.18 0.00 N	139.83 8.74 0.00 N	139.44 8.00 0.00 N	103.72 5.28 0.00 N	215.63 9.36 0.00 N	205.76 9.38 0.00 N
SHOREHAM_IC_1 23715	195.38 10.23 0.00 N	184.17 8.80 0.00 N	120.43 6.15 0.00 N	119.76 5.95 -2.14 N	197.25 8.35 -73.34 N	131.05 6.93 -33.94 N	159.10 7.71 -4.02 N	208.46 10.01 -32.03 N	245.94 10.09 -62.27 N	261.45 11.63 -65.23 N	244.03 9.13 -89.71 N	230.44 11.13 -44.44 N	226.72 7.01 -123.35 N	226.63 8.51 -98.76 N	226.68 11.75 -63.89 N	232.75 10.73 -104.49 N	246.64 12.20 -107.26 N	297.25 15.27 -111.86 N	272.55 14.66 -82.60 N	252.11 11.28 -109.75 N	319.51 10.78 -177.30 N	222.17 7.01 -116.70 N	217.97 11.70 0.00 N	212.34 13.76 -2.20 N
SHOREHAM_IC_2 23716	195.38 10.23 0.00 N	184.17 8.80 0.00 N	120.43 6.15 0.00 N	119.76 5.95 -2.14 N	197.25 8.35 -73.34 N	131.05 6.93 -33.94 N	159.10 7.71 -4.02 N	208.46 10.01 -32.03 N	245.94 10.09 -62.27 N	261.45 11.63 -65.23 N	244.03 9.13 -89.71 N	230.44 11.13 -44.44 N	226.72 7.01 -123.35 N	226.63 8.51 -98.76 N	226.68 11.75 -63.89 N	232.75 10.73 -104.49 N	246.64 12.20 -107.26 N	297.25 15.27 -111.86 N	272.55 14.66 -82.60 N	252.11 11.28 -109.75 N	319.51 10.78 -177.30 N	222.17 7.01 -116.70 N	217.97 11.70 0.00 N	212.34 13.76 -2.20 N
SISSONVILLE____ 23735	186.48 1.33 0.00 N	176.96 1.59 0.00 N	115.07 0.79 0.00 N	112.39 0.72 0.00 N	115.84 0.28 0.00 N	90.49 0.31 0.00 N	148.97 1.59 0.00 N	167.58 1.16 0.00 N	173.79 0.21 0.00 N	182.99 -1.60 0.00 N	141.52 -3.67 0.00 N	170.58 -4.29 0.00 N	93.59 -2.77 0.00 N	115.86 -3.84 0.00 N	145.63 -5.41 0.00 N	112.92 -4.62 0.00 N	121.97 -5.22 0.00 N	164.12 -6.00 0.00 N	169.24 -6.04 0.00 N	126.37 -4.71 0.00 N	129.02 -2.42 0.00 N	97.39 -1.06 0.00 N	205.35 -0.92 0.00 N	196.41 0.03 0.00 N
SITHE_IND_GS1 24169	178.51 -6.64 0.00 N	169.53 -5.84 0.00 N	110.49 -3.79 0.00 N	107.83 -3.84 0.00 N	111.68 -3.88 0.00 N	86.93 -3.25 0.00 N	141.86 -5.52 0.00 N	160.44 -5.98 0.00 N	167.66 -5.92 0.00 N	178.34 -6.25 0.00 N	140.53 -4.67 0.00 N	169.29 -5.58 0.00 N	93.37 -2.99 0.00 N	115.51 -3.84 0.00 N	146.23 -4.81 0.00 N	113.76 -3.78 0.00 N	123.18 -4.00 0.00 N	164.71 -5.41 0.00 N	169.98 -5.30 0.00 N	127.22 -3.87 0.00 N	127.28 -4.15 0.00 N	95.01 -3.44 0.00 N	198.70 -7.56 0.00 N	189.19 -7.19 0.00 N
SITHE_IND_GS2 24170	178.51 -6.64 0.00 N	169.53 -5.84 0.00 N	110.49 -3.79 0.00 N	107.83 -3.84 0.00 N	111.68 -3.88 0.00 N	86.93 -3.25 0.00 N	141.86 -5.52 0.00 N	160.44 -5.98 0.00 N	167.66 -5.92 0.00 N	178.34 -6.25 0.00 N	140.53 -4.67 0.00 N	169.29 -5.58 0.00 N	93.37 -2.99 0.00 N	115.51 -3.84 0.00 N	146.23 -4.81 0.00 N	113.76 -3.78 0.00 N	123.18 -4.00 0.00 N	164.71 -5.41 0.00 N	169.98 -5.30 0.00 N	127.22 -3.87 0.00 N	127.28 -4.15 0.00 N	95.01 -3.44 0.00 N	198.70 -7.56 0.00 N	189.19 -7.19 0.00 N
SITHE_IND_GS3 24171	178.51 -6.64 0.00 N	169.53 -5.84 0.00 N	110.49 -3.79 0.00 N	107.83 -3.84 0.00 N	111.68 -3.88 0.00 N	86.93 -3.25 0.00 N	141.86 -5.52 0.00 N	160.44 -5.98 0.00 N	167.66 -5.92 0.00 N	178.34 -6.25 0.00 N	140.53 -4.67 0.00 N	169.29 -5.58 0.00 N	93.37 -2.99 0.00 N	115.51 -3.84 0.00 N	146.23 -4.81 0.00 N	113.76 -3.78 0.00 N	123.18 -4.00 0.00 N	164.71 -5.41 0.00 N	169.98 -5.30 0.00 N	127.22 -3.87 0.00 N	127.28 -4.15 0.00 N	95.01 -3.44 0.00 N	198.70 -7.56 0.00 N	189.19 -7.19 0.00 N
SITHE_IND_GS4 24172	178.51 -6.64 0.00 N	169.53 -5.84 0.00 N	110.49 -3.79 0.00 N	107.83 -3.84 0.00 N	111.68 -3.88 0.00 N	86.93 -3.25 0.00 N	141.86 -5.52 0.00 N	160.44 -5.98 0.00 N	167.66 -5.92 0.00 N	178.34 -6.25 0.00 N	140.53 -4.67 0.00 N	169.29 -5.58 0.00 N	93.37 -2.99 0.00 N	115.51 -3.84 0.00 N	146.23 -4.81 0.00 N	113.76 -3.78 0.00 N	123.18 -4.00 0.00 N	164.71 -5.41 0.00 N	169.98 -5.30 0.00 N	127.22 -3.87 0.00 N	127.28 -4.15 0.00 N	95.01 -3.44 0.00 N	198.70 -7.56 0.00 N	189.19 -7.19 0.00 N
SITHE___BATAVIA 24024	168.91 -16.24 0.00 N	164.00 -11.37 0.00 N	107.06 -7.22 0.00 N	103.78 -7.89 0.00 N	107.83 -7.73 0.00 N	82.90 -7.27 0.00 N	134.05 -13.33 0.00 N	151.61 -14.82 0.00 N	159.87 -13.71 0.00 N	169.01 -15.57 0.00 N	133.60 -11.60 0.00 N	161.11 -13.76 0.00 N	89.18 -7.18 0.00 N	109.80 -9.55 0.00 N	139.17 -11.86 0.00 N	107.66 -9.88 0.00 N	116.75 -10.43 0.00 N	156.13 -13.99 0.00 N	162.17 -13.11 0.00 N	121.64 -9.45 0.00 N	121.21 -10.22 0.00 N	90.00 -8.45 0.00 N	188.01 -18.25 0.00 N	179.85 -16.52 0.00 N
SITHE___INDEPEND 23800	178.51 -6.64 0.00 N	169.53 -5.84 0.00 N	110.49 -3.79 0.00 N	107.83 -3.84 0.00 N	111.68 -3.88 0.00 N	86.93 -3.25 0.00 N	141.86 -5.52 0.00 N	160.44 -5.98 0.00 N	167.66 -5.92 0.00 N	178.34 -6.25 0.00 N	140.53 -4.67 0.00 N	169.29 -5.58 0.00 N	93.37 -2.99 0.00 N	115.51 -3.84 0.00 N	146.23 -4.81 0.00 N	113.76 -3.78 0.00 N	123.18 -4.00 0.00 N	164.71 -5.41 0.00 N	169.98 -5.30 0.00 N	127.22 -3.87 0.00 N	127.28 -4.15 0.00 N	95.01 -3.44 0.00 N	198.70 -7.56 0.00 N	189.19 -7.19 0.00 N
SITHE___MASSENA 23902	186.75 1.60 0.00 N	177.27 1.90 0.00 N	115.34 1.06 0.00 N	112.69 1.02 0.00 N	116.15 0.59 0.00 N	90.67 0.49 0.00 N	149.20 1.82 0.00 N	167.83 1.41 0.00 N	174.57 0.99 0.00 N	184.90 0.32 0.00 N	144.17 -1.03 0.00 N	173.68 -1.19 0.00 N	95.40 -0.97 0.00 N	118.20 -1.16 0.00 N	148.77 -2.27 0.00 N	115.33 -2.21 0.00 N	124.49 -2.70 0.00 N	167.35 -2.76 0.00 N	172.46 -2.82 0.00 N	128.88 -2.21 0.00 N	130.41 -1.03 0.00 N	98.50 0.05 0.00 N	207.73 1.46 0.00 N	197.79 1.41 0.00 N
SITHE___OGDNSBRG 24021	189.49 4.34 0.00 N	179.66 4.29 0.00 N	116.79 2.51 0.00 N	114.08 2.41 0.00 N	117.49 1.93 0.00 N	91.78 1.61 0.00 N	151.43 4.05 0.00 N	170.35 3.93 0.00 N	177.14 3.56 0.00 N	187.39 2.81 0.00 N	145.70 0.50 0.00 N	175.58 0.71 0.00 N	96.34 -0.02 0.00 N	119.37 0.02 0.00 N	150.08 -0.96 0.00 N	116.26 -1.28 0.00 N	125.57 -1.61 0.00 N	168.95 -1.16 0.00 N	174.21 -1.07 0.00 N	130.14 -0.95 0.00 N	132.01 0.58 0.00 N	99.68 1.23 0.00 N	210.32 4.05 0.00 N	200.15 3.78 0.00 N
SITHE___STERLING 23777	185.06 -0.09 0.00 N	175.12 -0.25 0.00 N	113.97 -0.31 0.00 N	111.26 -0.41 0.00 N	115.20 -0.36 0.00 N	89.77 -0.40 0.00 N	146.91 -0.47 0.00 N	166.41 -0.01 0.00 N	174.04 0.45 0.00 N	185.35 0.77 0.00 N	146.12 0.92 0.00 N	176.10 1.23 0.00 N	97.03 0.67 0.00 N	120.04 0.69 0.00 N	151.98 0.94 0.00 N	118.18 0.64 0.00 N	128.07 0.89 0.00 N	171.26 1.14 0.00 N	176.76 1.48 0.00 N	132.33 1.24 0.00 N	132.27 0.83 0.00 N	98.54 0.09 0.00 N	206.07 -0.20 0.00 N	195.63 -0.75 0.00 N
SOUTH CAIRO___GT 23612	196.09 10.94 0.00	184.59 9.22 0.00	120.52 6.24 0.00	117.79 6.12 0.00	122.45 6.89 0.00	95.90 5.73 0.00	155.96 8.58 0.00	177.03 10.61 0.00	185.12 11.54 0.00	197.78 13.19 0.00	156.51 11.31 0.00	188.47 13.60 0.00	104.09 7.73 0.00	128.85 9.50 0.00	163.84 12.80 0.00	128.00 10.46 0.00	138.88 11.70 0.00	184.84 14.73 0.00	190.35 15.06 0.00	142.53 11.44 0.00	142.13 10.70 0.00	105.61 7.16 0.00	219.51 13.24 0.00	209.18 12.80 0.00

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SOUTH HAMPTN___IC 23720	201.12 15.97 0.00 N	188.90 13.53 0.00 N	123.42 9.14 0.00 N	122.65 8.83 0.00 N	200.19 11.28 -73.34 N	133.43 9.32 -33.94 N	163.62 12.22 -4.02 N	213.83 15.38 -32.03 N	251.98 16.13 -62.27 N	268.54 18.72 -65.23 N	250.04 15.14 -89.71 N	237.55 18.24 -44.44 N	230.66 10.95 -123.35 N	231.47 13.35 -98.76 N	232.82 17.89 -63.89 N	237.37 15.34 -104.49 N	251.65 17.20 -107.26 N	303.97 22.00 -111.86 N	279.80 21.91 -82.60 N	257.69 16.85 -109.75 N	324.86 16.13 -177.30 N	225.90 10.75 -116.70 N	225.45 19.18 0.00 N	218.89 20.31 -2.20 N	
SOUTHOLD___IC 23719	202.73 17.58 0.00 N	190.40 15.03 0.00 N	124.41 10.13 0.00 N	123.59 9.78 -2.14 N	201.16 12.25 -73.34 N	134.17 10.05 -33.94 N	164.81 13.41 -4.02 N	215.28 16.84 -32.03 N	253.67 17.82 -62.27 N	270.47 20.65 -65.23 N	251.71 16.81 -89.71 N	239.58 20.27 -44.44 N	231.76 12.05 -123.35 N	232.83 14.72 -98.76 N	234.50 19.57 -63.89 N	238.69 16.66 -104.49 N	253.10 18.65 -107.26 N	305.89 23.91 -111.86 N	281.85 23.96 -82.60 N	259.28 18.45 -109.75 N	326.37 17.64 -177.30 N	226.95 11.80 -116.70 N	227.49 21.23 0.00 N	220.72 22.14 -2.20 N	
ST LAWRENCE____ 23600	185.17 0.02 0.00 N	175.81 0.45 0.00 N	114.44 0.16 0.00 N	111.84 0.17 0.00 N	115.25 -0.31 0.00 N	89.96 -0.21 0.00 N	147.90 0.52 0.00 N	166.41 -0.01 0.00 N	173.11 -0.47 0.00 N	183.48 -1.11 0.00 N	143.18 -2.01 0.00 N	172.51 -2.36 0.00 N	94.79 -1.57 0.00 N	117.48 -1.87 0.00 N	147.87 -3.17 0.00 N	114.66 -2.88 0.00 N	123.73 -3.45 0.00 N	166.31 -3.80 0.00 N	171.39 -3.89 0.00 N	128.07 -3.02 0.00 N	129.41 -2.02 0.00 N	97.79 -0.66 0.00 N	206.20 -0.06 0.00 N	196.29 -0.09 0.00 N	
STATION 5_MISC_HYD 23604	173.10 -12.05 0.00 N	165.80 -9.56 0.00 N	107.68 -6.59 0.00 N	104.45 -7.22 0.00 N	108.29 -7.27 0.00 N	84.52 -5.65 0.00 N	138.40 -8.98 0.00 N	157.90 -8.52 0.00 N	166.57 -7.01 0.00 N	178.05 -6.54 0.00 N	141.53 -3.66 0.00 N	171.18 -3.69 0.00 N	94.43 -1.94 0.00 N	115.86 -3.49 0.00 N	146.37 -4.67 0.00 N	113.47 -4.07 0.00 N	123.26 -3.93 0.00 N	163.61 -6.50 0.00 N	169.55 -5.73 0.00 N	127.50 -3.59 0.00 N	126.85 -4.59 0.00 N	93.77 -4.67 0.00 N	194.30 -11.97 0.00 N	184.07 -12.31 0.00 N	
STURGEON_POOL_HYD 23609	195.04 9.89 0.00 N	183.15 7.78 0.00 N	119.73 5.46 0.00 N	117.12 5.45 0.00 N	121.70 6.14 0.00 N	95.44 5.27 0.00 N	154.98 7.60 0.00 N	175.73 9.31 0.00 N	183.40 9.81 0.00 N	196.51 11.92 0.00 N	155.38 10.18 0.00 N	187.03 12.16 0.00 N	103.26 6.90 0.00 N	127.76 8.41 0.00 N	162.44 11.40 0.00 N	127.03 9.49 0.00 N	137.89 10.71 0.00 N	183.11 13.00 0.00 N	188.45 13.17 0.00 N	141.51 10.43 0.00 N	140.94 9.51 0.00 N	104.63 6.18 0.00 N	217.37 11.10 0.00 N	207.53 11.15 0.00 N	
SYRACUSE___POWER 24017	180.78 -4.38 0.00 N	171.31 -4.06 0.00 N	111.53 -2.75 0.00 N	108.84 -2.83 0.00 N	112.75 -2.81 0.00 N	87.69 -2.49 0.00 N	143.28 -4.10 0.00 N	162.31 -4.11 0.00 N	169.63 -3.95 0.00 N	180.62 -3.96 0.00 N	142.52 -2.67 0.00 N	171.72 -3.15 0.00 N	94.71 -1.65 0.00 N	117.18 -2.18 0.00 N	148.36 -2.67 0.00 N	115.40 -2.14 0.00 N	125.06 -2.12 0.00 N	167.13 -2.99 0.00 N	172.57 -2.72 0.00 N	129.32 -1.77 0.00 N	129.11 -2.32 0.00 N	96.20 -2.25 0.00 N	201.14 -5.12 0.00 N	191.26 -5.12 0.00 N	
Stony___Brook 24151	195.96 10.80 0.00 N	184.17 8.80 0.00 N	120.61 6.33 0.00 N	120.08 6.27 -2.14 N	197.36 8.45 -73.34 N	131.08 6.96 -33.94 N	159.57 8.18 -4.02 N	208.85 10.40 -32.03 N	246.53 10.68 -62.27 N	261.37 11.55 -65.23 N	244.41 9.50 -89.71 N	230.76 11.45 -44.44 N	226.93 7.22 -123.35 N	226.90 8.78 -98.76 N	227.07 12.15 -63.89 N	233.12 11.09 -104.49 N	247.00 12.56 -107.26 N	297.67 15.70 -111.86 N	272.80 14.91 -82.60 N	252.38 11.54 -109.75 N	319.67 10.94 -177.30 N	222.15 7.00 -116.70 N	217.91 11.64 0.00 N	212.81 14.23 -2.20 N	
UPPER HUDSON___HYD 24058	194.07 8.92 0.00 N	183.16 7.79 0.00 N	119.36 5.08 0.00 N	116.22 4.55 0.00 N	121.19 5.63 0.00 N	94.71 4.54 0.00 N	154.26 6.89 0.00 N	176.17 9.75 0.00 N	184.61 11.03 0.00 N	195.75 11.17 0.00 N	153.39 8.20 0.00 N	184.00 9.13 0.00 N	101.21 4.85 0.00 N	124.75 5.40 0.00 N	158.78 7.74 0.00 N	123.14 5.60 0.00 N	132.89 5.70 0.00 N	177.73 7.62 0.00 N	183.21 7.93 0.00 N	136.40 5.31 0.00 N	138.09 6.66 0.00 N	103.27 4.82 0.00 N	213.64 7.38 0.00 N	202.85 6.47 0.00 N	
UPPER RAQUET___HYD 24056	186.48 1.33 0.00 N	176.96 1.59 0.00 N	115.07 0.79 0.00 N	112.39 0.72 0.00 N	115.84 0.28 0.00 N	90.49 0.31 0.00 N	148.97 1.59 0.00 N	167.58 1.16 0.00 N	173.79 0.21 0.00 N	182.99 -1.60 0.00 N	141.52 -3.67 0.00 N	170.58 -4.29 0.00 N	93.59 -2.77 0.00 N	115.86 -3.49 0.00 N	145.63 -5.41 0.00 N	112.92 -4.62 0.00 N	121.97 -5.22 0.00 N	164.12 -6.00 0.00 N	169.24 -6.04 0.00 N	126.37 -4.71 0.00 N	129.02 -2.42 0.00 N	97.39 -1.06 0.00 N	205.35 -0.92 0.00 N	196.41 0.03 0.00 N	
VISCHER___FERRY HYD 24020	193.52 8.37 0.00 N	182.71 7.34 0.00 N	119.22 4.94 0.00 N	116.27 4.60 0.00 N	121.13 5.57 0.00 N	94.69 4.52 0.00 N	153.86 6.48 0.00 N	174.99 8.57 0.00 N	182.86 9.28 0.00 N	194.25 9.66 0.00 N	153.46 8.26 0.00 N	184.58 9.71 0.00 N	101.67 5.31 0.00 N	125.67 6.32 0.00 N	159.76 8.72 0.00 N	124.75 7.21 0.00 N	135.08 7.89 0.00 N	180.28 10.16 0.00 N	185.61 10.33 0.00 N	138.58 7.49 0.00 N	138.90 7.46 0.00 N	103.08 4.63 0.00 N	214.21 7.94 0.00 N	204.28 7.90 0.00 N	
WADING RIVER_IC_1 23522	194.91 9.76 0.00 N	183.74 8.37 0.00 N	120.19 5.91 0.00 N	119.54 5.73 -2.14 N	196.98 8.08 -73.34 N	130.87 6.75 -33.94 N	158.84 7.44 -4.02 N	208.10 9.65 -32.03 N	245.52 9.67 -62.27 N	261.25 11.43 -65.23 N	243.79 8.88 -89.71 N	229.88 10.57 -44.44 N	226.43 6.72 -123.35 N	226.26 8.15 -98.76 N	226.26 11.33 -63.89 N	232.42 10.39 -104.49 N	246.26 11.81 -107.26 N	296.73 14.76 -111.86 N	272.01 14.12 -82.60 N	251.70 10.86 -109.75 N	319.12 10.39 -177.30 N	221.90 6.75 -116.70 N	217.47 11.21 0.00 N	211.89 13.31 -2.20 N	
WADING RIVER_IC_2 23547	194.91 9.76 0.00 N	183.74 8.37 0.00 N	120.19 5.91 0.00 N	119.54 5.73 -2.14 N	196.98 8.08 -73.34 N	130.87 6.75 -33.94 N	158.84 7.44 -4.02 N	208.10 9.65 -32.03 N	245.52 9.67 -62.27 N	261.25 11.43 -65.23 N	243.79 8.88 -89.71 N	229.88 10.57 -44.44 N	226.43 6.72 -123.35 N	226.26 8.15 -98.76 N	226.26 11.33 -63.89 N	232.42 10.39 -104.49 N	246.26 11.81 -107.26 N	296.73 14.76 -111.86 N	272.01 14.12 -82.60 N	251.70 10.86 -109.75 N	319.12 10.39 -177.30 N	221.90 6.75 -116.70 N	217.47 11.21 0.00 N	211.89 13.31 -2.20 N	
WADING RIVER_IC_3 23601	194.91 9.76 0.00 N	183.74 8.37 0.00 N	120.19 5.91 0.00 N	119.54 5.73 -2.14 N	196.98 8.08 -73.34 N	130.87 6.75 -33.94 N	158.84 7.44 -4.02 N	208.10 9.65 -32.03 N	245.52 9.67 -62.27 N	261.25 11.43 -65.23 N	243.79 8.88 -89.71 N	229.88 10.57 -44.44 N	226.43 6.72 -123.35 N	226.26 8.15 -98.76 N	226.26 11.33 -63.89 N	232.42 10.39 -104.49 N	246.26 11.81 -107.26 N	296.73 14.76 -111.86 N	272.01 14.12 -82.60 N	251.70 10.86 -109.75 N	319.12 10.39 -177.30 N	221.90 6.75 -116.70 N	217.47 11.21 0.00 N	211.89 13.31 -2.20 N	
WALDEN___HYDRO	193.30	181.94	118.96	116.33	120.83	94.76	153.82	174.54	182.12	195.01	154.26	185.72	102.84	127.47	162.32	126.96	137.80	182.99	188.22	141.17	140.76	104.61	217.23	207.46	

24148	8.15 0.00 N	6.57 0.00 N	4.68 0.00 N	4.66 0.00 N	5.27 0.00 N	4.59 0.00 N	6.44 0.00 N	8.12 0.00 N	8.54 0.00 N	10.43 0.00 N	9.06 0.00 N	10.85 0.00 N	6.48 0.00 N	8.12 0.00 N	11.28 0.00 N	9.42 0.00 N	10.62 0.00 N	12.88 0.00 N	12.94 0.00 N	10.07 0.00 N	9.32 0.00 N	6.16 0.00 N	10.97 0.00 N	11.08 0.00 N
WARRENSBURG____ 23737	194.33 9.18 0.00 N	183.35 7.98 0.00 N	119.50 5.22 0.00 N	116.37 4.70 0.00 N	121.32 5.76 0.00 N	94.81 4.64 0.00 N	154.48 7.10 0.00 N	176.40 9.98 0.00 N	184.84 11.25 0.00 N	196.01 11.42 0.00 N	153.56 8.37 0.00 N	184.22 9.35 0.00 N	101.36 4.99 0.00 N	124.95 5.60 0.00 N	159.01 7.97 0.00 N	123.28 5.74 0.00 N	133.08 5.89 0.00 N	177.96 7.84 0.00 N	183.46 8.18 0.00 N	136.62 5.53 0.00 N	138.29 6.85 0.00 N	103.39 4.94 0.00 N	213.87 7.60 0.00 N	203.09 6.71 0.00 N
WATERSIDE____6 8 9 23538	200.43 15.28 0.00 N	188.00 12.63 0.00 N	173.93 8.56 -51.09 N	174.44 8.60 -54.17 N	174.28 9.42 -49.29 N	176.11 7.84 -78.10 N	177.65 11.02 -19.25 N	211.86 13.41 -32.03 N	250.56 14.71 -62.27 N	265.10 17.15 -63.36 N	226.09 14.30 -66.60 N	226.48 17.28 -34.34 N	211.26 10.30 -104.59 N	204.12 12.97 -71.80 N	200.24 17.92 -31.28 N	192.34 14.63 -60.17 N	176.45 16.52 -32.75 N	196.02 20.23 -5.67 N	195.49 20.21 0.00 N	146.75 15.66 0.00 N	146.42 14.99 0.00 N	108.57 10.12 0.00 N	236.17 18.69 -11.21 N	216.04 17.41 -2.25 N
WEST BABYLON____IC 23714	197.35 12.19 0.00 N	185.01 9.65 0.00 N	121.25 6.97 0.00 N	120.89 7.08 -2.14 N	197.89 8.99 -73.34 N	131.63 7.51 -33.94 N	161.26 9.86 -4.02 N	210.87 12.42 -32.03 N	248.81 12.96 -62.27 N	264.59 14.77 -65.23 N	247.39 12.48 -89.71 N	234.44 15.13 -44.44 N	228.94 9.23 -123.35 N	229.43 11.31 -98.76 N	230.28 15.36 -63.89 N	234.96 12.93 -104.49 N	249.04 14.59 -107.26 N	300.47 18.50 -111.86 N	276.24 18.36 -82.60 N	254.97 14.14 -109.75 N	322.26 13.53 -177.30 N	224.03 8.88 -116.70 N	221.02 14.75 0.00 N	214.71 16.12 -2.20 N
WEST CANADA____HYD 24049	185.52 0.37 0.00 N	175.65 0.28 0.00 N	114.51 0.23 0.00 N	111.89 0.22 0.00 N	115.89 0.33 0.00 N	90.44 0.27 0.00 N	147.70 0.32 0.00 N	166.92 0.50 0.00 N	174.23 0.65 0.00 N	185.33 0.74 0.00 N	145.92 0.73 0.00 N	175.74 0.87 0.00 N	96.84 0.48 0.00 N	119.96 0.61 0.00 N	151.95 0.91 0.00 N	118.27 0.73 0.00 N	128.06 0.88 0.00 N	171.14 1.02 0.00 N	176.33 1.05 0.00 N	131.90 0.81 0.00 N	132.10 0.67 0.00 N	98.84 0.39 0.00 N	206.75 0.49 0.00 N	196.81 0.43 0.00 N
WESTERN_NY_WIND 24143	168.63 -16.52 0.00 N	163.83 -11.54 0.00 N	106.96 -7.32 0.00 N	103.67 -8.01 0.00 N	107.72 -7.84 0.00 N	82.82 -7.36 0.00 N	133.85 -13.53 0.00 N	151.36 -15.06 0.00 N	159.60 -13.98 0.00 N	168.76 -15.83 0.00 N	133.37 -11.83 0.00 N	160.88 -13.99 0.00 N	89.06 -7.30 0.00 N	109.64 -9.71 0.00 N	138.94 -12.10 0.00 N	107.50 -10.04 0.00 N	116.56 -10.62 0.00 N	155.89 -14.23 0.00 N	161.91 -13.37 0.00 N	121.45 -9.64 0.00 N	121.01 -10.42 0.00 N	89.85 -8.59 0.00 N	187.69 -18.58 0.00 N	179.60 -16.78 0.00 N
YORK____WARBASSE 23770	202.67 17.51 0.00 N	189.97 14.60 0.00 N	175.13 9.77 -51.09 N	175.46 9.62 -54.17 N	175.33 10.47 -49.29 N	176.98 8.70 -78.10 N	179.04 12.41 -19.25 N	213.60 15.15 -32.03 N	252.61 16.76 -62.27 N	266.99 19.04 -63.36 N	227.69 15.90 -66.60 N	246.84 19.27 -52.70 N	286.43 11.57 -178.49 N	232.97 14.60 -99.02 N	279.73 19.99 -108.70 N	213.43 16.28 -79.62 N	178.27 18.34 -32.75 N	240.72 22.56 -48.05 N	246.74 22.46 -49.01 N	294.19 17.39 -145.71 N	244.54 16.91 -96.20 N	109.72 11.28 0.00 N	238.67 21.19 -11.21 N	218.32 19.69 -2.25 N