

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

10/03/2005

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	121.72	107.25	103.08	115.31	102.85	129.80	141.78	99.18	128.44	139.81	189.57	184.87	111.68	123.27	114.22	144.80	180.76	198.20	176.47	332.97	147.95	112.30	97.03	97.32
24138	7.51	6.32	5.99	6.52	6.51	7.95	10.75	8.60	12.21	14.28	19.60	19.02	11.58	13.12	11.63	14.63	19.20	20.72	17.22	34.32	14.83	10.01	7.56	6.65
	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
74TH STREET_GT_1	121.84	107.32	103.17	115.41	102.95	129.91	141.87	99.27	128.55	139.92	189.70	185.01	111.75	123.36	114.29	144.89	180.89	198.31	176.61	333.18	148.09	112.41	97.12	97.42
24260	7.63	6.39	6.08	6.62	6.61	8.05	10.83	8.69	12.31	14.40	19.74	19.15	11.66	13.21	11.70	14.72	19.33	20.82	17.36	34.52	14.96	10.12	7.65	6.75
	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
74TH STREET_GT_2	121.84	107.32	103.17	115.41	102.95	129.91	141.87	99.27	128.55	139.92	189.70	185.01	111.75	123.36	114.29	144.89	180.89	198.31	176.61	333.18	148.09	112.41	97.12	97.42
24261	7.63	6.39	6.08	6.62	6.61	8.05	10.83	8.69	12.31	14.40	19.74	19.15	11.66	13.21	11.70	14.72	19.33	20.82	17.36	34.52	14.96	10.12	7.65	6.75
	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 HUDSON__FALLS	119.09	105.30	101.42	113.88	100.98	126.09	136.01	93.62	121.87	133.67	181.45	176.85	105.69	116.57	108.40	138.73	172.59	190.52	169.28	317.72	140.87	107.48	93.18	94.94
24011	4.89	4.37	4.33	5.09	4.64	4.24	4.97	3.05	5.63	8.14	11.49	10.99	5.60	6.42	5.81	8.56	11.03	13.04	10.04	19.07	7.75	5.19	3.71	4.26
	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	119.09	105.30	101.42	113.88	100.98	126.09	136.01	93.62	121.87	133.67	181.45	176.85	105.69	116.57	108.40	138.73	172.59	190.52	169.28	317.72	140.87	107.48	93.18	94.94
23798	4.89	4.37	4.33	5.09	4.64	4.24	4.97	3.05	5.63	8.14	11.49	10.99	5.60	6.42	5.81	8.56	11.03	13.04	10.04	19.07	7.75	5.19	3.71	4.26
	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	119.09	105.30	101.42	113.88	100.98	126.09	136.01	93.62	121.87	133.67	181.45	176.85	105.69	116.57	108.40	138.73	172.59	190.52	169.28	317.72	140.87	107.48	93.18	94.94
24028	4.89	4.37	4.33	5.09	4.64	4.24	4.97	3.05	5.63	8.14	11.49	10.99	5.60	6.42	5.81	8.56	11.03	13.04	10.04	19.07	7.75	5.19	3.71	4.26
	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	118.49	104.86	101.08	113.60	100.81	126.26	135.81	93.59	121.32	131.95	178.99	174.32	104.75	116.04	107.83	137.11	170.44	187.69	167.59	314.83	139.91	106.24	92.41	94.17
23527	4.28	3.93	3.99	4.81	4.47	4.41	4.77	3.01	5.09	6.43	9.03	8.47	4.66	5.90	5.24	6.93	8.88	10.21	8.35	16.18	6.79	3.95	2.94	3.49
	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	118.52	104.69	100.85	113.04	100.20	125.00	133.85	92.23	118.98	129.10	175.03	170.82	102.73	113.59	105.61	134.07	166.75	183.31	163.92	308.68	137.20	104.45	90.79	92.08
24190	4.31	3.76	3.76	4.24	3.86	3.15	2.81	1.66	2.75	3.58	5.06	4.97	2.64	3.45	3.02	3.89	5.19	5.82	4.68	10.02	4.08	2.16	1.32	1.41
	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	118.52	104.69	100.85	113.04	100.20	125.00	133.85	92.23	118.98	129.10	175.03	170.82	102.73	113.59	105.61	134.07	166.75	183.31	163.92	308.68	137.20	104.45	90.79	92.08
23571	4.31	3.76	3.76	4.24	3.86	3.15	2.81	1.66	2.75	3.58	5.06	4.97	2.64	3.45	3.02	3.89	5.19	5.82	4.68	10.02	4.08	2.16	1.32	1.41
	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	118.52	104.69	100.85	113.04	100.20	125.00	133.85	92.23	118.98	129.10	175.03	170.82	102.73	113.59	105.61	134.07	166.75	183.31	163.92	308.68	137.20	104.45	90.79	92.08
23572	4.31	3.76	3.76	4.24	3.86	3.15	2.81	1.66	2.75	3.58	5.06	4.97	2.64	3.45	3.02	3.89	5.19	5.82	4.68	10.02	4.08	2.16	1.32	1.41
	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	118.52	104.69	100.85	113.04	100.20	125.00	133.85	92.23	118.98	129.10	175.03	170.82	102.73	113.59	105.61	134.07	166.75	183.31	163.92	308.68	137.20	104.45	90.79	92.08

23573	4.31 0.00 N	3.76 0.00 N	3.76 0.00 N	4.24 0.00 N	3.86 0.00 N	3.15 0.00 N	2.81 0.00 N	1.66 0.00 N	2.75 0.00 N	3.58 0.00 N	5.06 0.00 N	4.97 0.00 N	2.64 0.00 N	3.45 0.00 N	3.02 0.00 N	3.89 0.00 N	5.19 0.00 N	5.82 0.00 N	4.68 0.00 N	10.02 0.00 N	4.08 0.00 N	2.16 0.00 N	1.32 0.00 N	1.41 0.00 N
ALBANY____4 23574	118.52 4.31 0.00 N	104.69 3.76 0.00 N	100.85 3.76 0.00 N	113.04 4.24 0.00 N	100.20 3.86 0.00 N	125.00 3.15 0.00 N	133.85 2.81 0.00 N	92.23 1.66 0.00 N	118.98 2.75 0.00 N	129.10 3.58 0.00 N	175.03 5.06 0.00 N	170.82 4.97 0.00 N	102.73 2.64 0.00 N	113.59 3.45 0.00 N	105.61 3.02 0.00 N	134.07 3.89 0.00 N	166.75 5.19 0.00 N	183.31 5.82 0.00 N	163.92 4.68 0.00 N	308.68 10.02 0.00 N	137.20 4.08 0.00 N	104.45 2.16 0.00 N	90.79 1.32 0.00 N	92.08 1.41 0.00 N
ALCOA_RYNLDS____DRP 24188	114.93 0.72 0.00 N	101.85 0.92 0.00 N	97.95 0.86 0.00 N	109.74 0.94 0.00 N	97.08 0.74 0.00 N	123.28 1.43 0.00 N	132.21 1.17 0.00 N	90.01 -0.56 0.00 N	114.59 -1.64 0.00 N	123.36 -2.16 0.00 N	166.25 -3.72 0.00 N	161.91 -3.94 0.00 N	97.54 -2.55 0.00 N	107.24 -2.90 0.00 N	99.97 -2.62 0.00 N	127.08 -3.10 0.00 N	156.82 -4.74 0.00 N	172.69 -4.80 0.00 N	156.51 -2.74 0.00 N	290.76 -7.90 0.00 N	129.77 -3.35 0.00 N	100.56 -1.73 0.00 N	88.63 -0.85 0.00 N	90.97 0.30 0.00 N
ALLEGHENY____COGEN 23514	109.95 -4.26 0.00 N	96.32 -4.61 0.00 N	92.21 -4.88 0.00 N	103.01 -5.79 0.00 N	90.92 -5.42 0.00 N	116.57 -5.28 0.00 N	126.82 -4.22 0.00 N	90.50 -0.07 0.00 N	116.84 0.60 0.00 N	125.54 0.02 0.00 N	171.67 1.71 0.00 N	168.45 2.60 0.00 N	102.54 2.45 0.00 N	111.19 1.04 0.00 N	103.95 1.36 0.00 N	132.03 1.86 0.00 N	164.29 2.73 0.00 N	179.97 2.49 0.00 N	158.51 -0.74 0.00 N	303.04 4.39 0.00 N	135.33 2.21 0.00 N	102.25 -0.05 0.00 N	88.24 -1.23 0.00 N	87.99 -2.68 0.00 N
AMERICAN_REF_FUEL 24010	103.76 -10.45 0.00 N	90.75 -10.18 0.00 N	86.89 -10.20 0.00 N	96.85 -11.94 0.00 N	85.32 -11.01 0.00 N	108.90 -12.95 0.00 N	115.89 -15.15 0.00 N	84.95 -5.62 0.00 N	111.05 -5.18 0.00 N	118.53 -6.99 0.00 N	162.27 -7.69 0.00 N	160.02 -5.83 0.00 N	97.90 -2.19 0.00 N	104.22 -5.92 0.00 N	97.76 -4.83 0.00 N	123.94 -6.24 0.00 N	154.38 -7.18 0.00 N	169.04 -8.44 0.00 N	147.60 -11.64 0.00 N	281.30 -17.35 0.00 N	127.42 -5.70 0.00 N	96.69 -5.60 0.00 N	84.10 -5.38 0.00 N	84.73 -5.94 0.00 N
ARTHUR_KILL_GT_1 23520	124.36 10.15 0.00 N	109.54 8.61 0.00 N	105.20 8.11 0.00 N	117.53 8.73 0.00 N	104.97 8.63 0.00 N	132.64 10.79 0.00 N	145.20 14.16 0.00 N	102.04 11.47 0.00 N	132.28 16.04 0.00 N	144.05 18.53 0.00 N	195.45 25.49 0.00 N	190.75 24.90 0.00 N	115.21 15.12 0.00 N	127.31 17.16 0.00 N	117.87 15.28 0.00 N	149.33 19.15 0.00 N	186.20 24.64 0.00 N	203.59 26.10 0.00 N	181.80 22.55 0.00 N	342.07 43.42 0.00 N	152.45 19.33 0.00 N	115.95 13.66 0.00 N	99.93 10.46 0.00 N	99.92 9.25 0.00 N
ARTHUR_KILL_2 23512	124.36 10.15 0.00 N	109.53 8.60 0.00 N	105.20 8.11 0.00 N	117.53 8.73 0.00 N	104.97 8.63 0.00 N	132.64 10.79 0.00 N	145.20 14.16 0.00 N	102.04 11.47 0.00 N	132.28 16.04 0.00 N	144.05 18.53 0.00 N	195.45 25.49 0.00 N	190.75 24.90 0.00 N	115.21 15.12 0.00 N	127.31 17.16 0.00 N	117.87 15.28 0.00 N	149.33 19.15 0.00 N	186.20 24.64 0.00 N	203.59 26.10 0.00 N	181.80 22.55 0.00 N	342.07 43.42 0.00 N	152.45 19.33 0.00 N	115.95 13.66 0.00 N	99.93 10.46 0.00 N	99.92 9.25 0.00 N
ARTHUR_KILL_3 23513	121.17 6.96 0.00 N	106.76 5.82 0.00 N	102.61 5.53 0.00 N	114.81 6.01 0.00 N	102.40 6.06 0.00 N	129.24 7.39 0.00 N	140.68 9.64 0.00 N	98.68 8.11 0.00 N	127.67 11.43 0.00 N	139.01 13.49 0.00 N	188.42 18.45 0.00 N	183.73 17.88 0.00 N	111.00 10.91 0.00 N	122.53 12.38 0.00 N	113.50 10.91 0.00 N	143.90 13.73 0.00 N	179.66 18.10 0.00 N	197.06 19.57 0.00 N	175.39 16.15 0.00 N	330.86 32.21 0.00 N	147.07 13.95 0.00 N	111.66 9.37 0.00 N	96.45 6.97 0.00 N	96.75 6.08 0.00 N
ASHOKAN____ 23654	121.50 7.29 0.00 N	107.10 6.17 0.00 N	103.05 5.96 0.00 N	115.46 6.67 0.00 N	102.58 6.24 0.00 N	129.56 7.71 0.00 N	140.79 9.75 0.00 N	97.90 7.32 0.00 N	126.69 10.46 0.00 N	137.59 12.07 0.00 N	186.12 16.16 0.00 N	181.68 15.83 0.00 N	109.44 9.35 0.00 N	120.97 10.82 0.00 N	112.38 9.79 0.00 N	142.72 12.54 0.00 N	177.55 15.99 0.00 N	195.10 17.61 0.00 N	174.32 15.07 0.00 N	329.25 30.60 0.00 N	146.07 12.95 0.00 N	110.95 8.65 0.00 N	96.11 6.64 0.00 N	96.71 6.04 0.00 N
ASTORIA_GT2_1 24094	128.42 14.22 0.00 N	113.39 12.46 0.00 N	108.99 11.90 0.00 N	121.68 12.89 0.00 N	108.58 12.24 0.00 N	137.26 15.41 0.00 N	150.03 18.98 0.00 N	109.72 14.74 -4.41 N	141.20 20.24 -4.73 N	148.65 23.12 0.00 N	201.87 31.91 0.00 N	196.88 31.03 0.00 N	118.69 18.60 0.00 N	131.35 21.20 0.00 N	121.72 19.13 0.00 N	154.26 24.08 0.00 N	192.89 30.90 -0.43 N	210.67 33.19 0.00 N	187.81 28.56 0.00 N	352.60 53.95 0.00 N	157.75 24.63 0.00 N	121.73 17.54 -1.89 N	129.63 13.88 -26.28 N	123.57 12.42 -20.47 N
ASTORIA_GT2_2 24095	128.42 14.22 0.00 N	113.39 12.46 0.00 N	108.99 11.90 0.00 N	121.68 12.89 0.00 N	108.58 12.24 0.00 N	137.26 15.41 0.00 N	150.03 18.98 0.00 N	109.72 14.74 -4.41 N	141.20 20.24 -4.73 N	148.65 23.12 0.00 N	201.87 31.91 0.00 N	196.88 31.03 0.00 N	118.69 18.60 0.00 N	131.35 21.20 0.00 N	121.72 19.13 0.00 N	154.26 24.08 0.00 N	192.89 30.90 -0.43 N	210.67 33.19 0.00 N	187.81 28.56 0.00 N	352.60 53.95 0.00 N	157.75 24.63 0.00 N	121.73 17.54 -1.89 N	129.63 13.88 -26.28 N	123.57 12.42 -20.47 N
ASTORIA_GT2_3 24096	128.42 14.22 0.00 N	113.39 12.46 0.00 N	108.99 11.90 0.00 N	121.68 12.89 0.00 N	108.58 12.24 0.00 N	137.26 15.41 0.00 N	150.03 18.98 0.00 N	109.72 14.74 -4.41 N	141.20 20.24 -4.73 N	148.65 23.12 0.00 N	201.87 31.91 0.00 N	196.88 31.03 0.00 N	118.69 18.60 0.00 N	131.35 21.20 0.00 N	121.72 19.13 0.00 N	154.26 24.08 0.00 N	192.89 30.90 -0.43 N	210.67 33.19 0.00 N	187.81 28.56 0.00 N	352.60 53.95 0.00 N	157.75 24.63 0.00 N	121.73 17.54 -1.89 N	129.63 13.88 -26.28 N	123.57 12.42 -20.47 N
ASTORIA_GT2_4 24097	128.42 14.22 0.00 N	113.39 12.46 0.00 N	108.99 11.90 0.00 N	121.68 12.89 0.00 N	108.58 12.24 0.00 N	137.26 15.41 0.00 N	150.03 18.98 0.00 N	109.72 14.74 -4.41 N	141.20 20.24 -4.73 N	148.65 23.12 0.00 N	201.87 31.91 0.00 N	196.88 31.03 0.00 N	118.69 18.60 0.00 N	131.35 21.20 0.00 N	121.72 19.13 0.00 N	154.26 24.08 0.00 N	192.89 30.90 -0.43 N	210.67 33.19 0.00 N	187.81 28.56 0.00 N	352.60 53.95 0.00 N	157.75 24.63 0.00 N	121.73 17.54 -1.89 N	129.63 13.88 -26.28 N	123.57 12.42 -20.47 N
ASTORIA_GT3_1 24098	128.42 14.22 0.00 N	113.39 12.46 0.00 N	108.99 11.90 0.00 N	121.68 12.89 0.00 N	108.58 12.24 0.00 N	137.26 15.41 0.00 N	150.03 18.98 0.00 N	109.72 14.74 -4.41 N	141.20 20.24 -4.73 N	148.65 23.12 0.00 N	201.87 31.91 0.00 N	196.88 31.03 0.00 N	118.69 18.60 0.00 N	131.35 21.20 0.00 N	121.72 19.13 0.00 N	154.26 24.08 0.00 N	192.89 30.90 -0.43 N	210.67 33.19 0.00 N	187.81 28.56 0.00 N	352.60 53.95 0.00 N	157.75 24.63 0.00 N	121.73 17.54 -1.89 N	129.63 13.88 -26.28 N	123.57 12.42 -20.47 N

ASTORIA_GT3_2 24099	128.42 14.22 0.00 N	113.39 12.46 0.00 N	108.99 11.90 0.00 N	121.68 12.89 0.00 N	108.58 12.24 0.00 N	137.26 15.41 0.00 N	150.03 18.98 0.00 N	109.72 14.74 -4.41 N	141.20 20.24 -4.73 N	148.65 23.12 0.00 N	201.87 31.91 0.00 N	196.88 31.03 0.00 N	118.69 18.60 0.00 N	131.35 21.20 0.00 N	121.72 19.13 0.00 N	154.26 24.08 0.00 N	192.89 30.90 -0.43 N	210.67 33.19 0.00 N	187.81 28.56 0.00 N	352.60 53.95 0.00 N	157.75 24.63 0.00 N	121.73 17.54 -1.89 N	129.63 13.88 -26.28 N	123.57 12.42 -20.47 N
ASTORIA_GT3_3 24100	128.42 14.22 0.00 N	113.39 12.46 0.00 N	108.99 11.90 0.00 N	121.68 12.89 0.00 N	108.58 12.24 0.00 N	137.26 15.41 0.00 N	150.03 18.98 0.00 N	109.72 14.74 -4.41 N	141.20 20.24 -4.73 N	148.65 23.12 0.00 N	201.87 31.91 0.00 N	196.88 31.03 0.00 N	118.69 18.60 0.00 N	131.35 21.20 0.00 N	121.72 19.13 0.00 N	154.26 24.08 0.00 N	192.89 30.90 -0.43 N	210.67 33.19 0.00 N	187.81 28.56 0.00 N	352.60 53.95 0.00 N	157.75 24.63 0.00 N	121.73 17.54 -1.89 N	129.63 13.88 -26.28 N	123.57 12.42 -20.47 N
ASTORIA_GT3_4 24101	128.42 14.22 0.00 N	113.39 12.46 0.00 N	108.99 11.90 0.00 N	121.68 12.89 0.00 N	108.58 12.24 0.00 N	137.26 15.41 0.00 N	150.03 18.98 0.00 N	109.72 14.74 -4.41 N	141.20 20.24 -4.73 N	148.65 23.12 0.00 N	201.87 31.91 0.00 N	196.88 31.03 0.00 N	118.69 18.60 0.00 N	131.35 21.20 0.00 N	121.72 19.13 0.00 N	154.26 24.08 0.00 N	192.89 30.90 -0.43 N	210.67 33.19 0.00 N	187.81 28.56 0.00 N	352.60 53.95 0.00 N	157.75 24.63 0.00 N	121.73 17.54 -1.89 N	129.63 13.88 -26.28 N	123.57 12.42 -20.47 N
ASTORIA_GT4_1 24102	128.42 14.22 0.00 N	113.39 12.46 0.00 N	108.99 11.90 0.00 N	121.68 12.89 0.00 N	108.58 12.24 0.00 N	137.26 15.41 0.00 N	150.03 18.98 0.00 N	109.72 14.74 -4.41 N	141.20 20.24 -4.73 N	148.65 23.12 0.00 N	201.87 31.91 0.00 N	196.88 31.03 0.00 N	118.69 18.60 0.00 N	131.35 21.20 0.00 N	121.72 19.13 0.00 N	154.26 24.08 0.00 N	192.89 30.90 -0.43 N	210.67 33.19 0.00 N	187.81 28.56 0.00 N	352.60 53.95 0.00 N	157.75 24.63 0.00 N	121.73 17.54 -1.89 N	129.63 13.88 -26.28 N	123.57 12.42 -20.47 N
ASTORIA_GT4_2 24103	128.42 14.22 0.00 N	113.39 12.46 0.00 N	108.99 11.90 0.00 N	121.68 12.89 0.00 N	108.58 12.24 0.00 N	137.26 15.41 0.00 N	150.03 18.98 0.00 N	109.72 14.74 -4.41 N	141.20 20.24 -4.73 N	148.65 23.12 0.00 N	201.87 31.91 0.00 N	196.88 31.03 0.00 N	118.69 18.60 0.00 N	131.35 21.20 0.00 N	121.72 19.13 0.00 N	154.26 24.08 0.00 N	192.89 30.90 -0.43 N	210.67 33.19 0.00 N	187.81 28.56 0.00 N	352.60 53.95 0.00 N	157.75 24.63 0.00 N	121.73 17.54 -1.89 N	129.63 13.88 -26.28 N	123.57 12.42 -20.47 N
ASTORIA_GT4_3 24104	128.42 14.22 0.00 N	113.39 12.46 0.00 N	108.99 11.90 0.00 N	121.68 12.89 0.00 N	108.58 12.24 0.00 N	137.26 15.41 0.00 N	150.03 18.98 0.00 N	109.72 14.74 -4.41 N	141.20 20.24 -4.73 N	148.65 23.12 0.00 N	201.87 31.91 0.00 N	196.88 31.03 0.00 N	118.69 18.60 0.00 N	131.35 21.20 0.00 N	121.72 19.13 0.00 N	154.26 24.08 0.00 N	192.89 30.90 -0.43 N	210.67 33.19 0.00 N	187.81 28.56 0.00 N	352.60 53.95 0.00 N	157.75 24.63 0.00 N	121.73 17.54 -1.89 N	129.63 13.88 -26.28 N	123.57 12.42 -20.47 N
ASTORIA_GT4_4 24105	128.42 14.22 0.00 N	113.39 12.46 0.00 N	108.99 11.90 0.00 N	121.68 12.89 0.00 N	108.58 12.24 0.00 N	137.26 15.41 0.00 N	150.03 18.98 0.00 N	109.72 14.74 -4.41 N	141.20 20.24 -4.73 N	148.65 23.12 0.00 N	201.87 31.91 0.00 N	196.88 31.03 0.00 N	118.69 18.60 0.00 N	131.35 21.20 0.00 N	121.72 19.13 0.00 N	154.26 24.08 0.00 N	192.89 30.90 -0.43 N	210.67 33.19 0.00 N	187.81 28.56 0.00 N	352.60 53.95 0.00 N	157.75 24.63 0.00 N	121.73 17.54 -1.89 N	129.63 13.88 -26.28 N	123.57 12.42 -20.47 N
ASTORIA_GT_1 23523	125.29 11.08 0.00 N	111.32 9.64 -0.75 N	111.58 9.17 -5.32 N	118.83 9.94 -0.10 N	114.67 9.62 -8.71 N	134.55 11.86 -0.84 N	146.00 14.96 0.00 N	115.07 11.77 -12.73 N	319.46 16.41 -186.81 N	387.27 18.94 -242.81 N	469.75 26.12 -273.67 N	379.02 25.44 -187.73 N	379.02 15.34 -263.59 N	239.01 17.56 -111.30 N	124.71 15.66 -6.46 N	158.45 19.70 -8.57 N	192.52 25.46 -5.50 N	208.67 27.32 -3.86 N	193.10 23.45 -10.41 N	364.49 45.67 -20.16 N	195.18 20.01 -42.04 N	125.16 14.03 -8.84 N	115.73 10.93 -15.33 N	118.31 9.76 -17.88 N
ASTORIA_GT_10 24110	125.29 11.08 0.00 N	111.32 9.64 -0.75 N	111.58 9.17 -5.32 N	118.83 9.94 -0.10 N	114.67 9.62 -8.71 N	134.55 11.86 -0.84 N	146.00 14.96 0.00 N	115.07 11.77 -12.73 N	319.46 16.41 -186.81 N	387.27 18.94 -242.81 N	469.75 26.12 -273.67 N	379.02 25.44 -187.73 N	379.02 15.34 -263.59 N	239.01 17.56 -111.30 N	124.71 15.66 -6.46 N	158.45 19.70 -8.57 N	192.52 25.46 -5.50 N	208.67 27.32 -3.86 N	193.10 23.45 -10.41 N	364.49 45.67 -20.16 N	195.18 20.01 -42.04 N	125.16 14.03 -8.84 N	115.73 10.93 -15.33 N	118.31 9.76 -17.88 N
ASTORIA_GT_11 24225	125.29 11.08 0.00 N	111.32 9.64 -0.75 N	111.58 9.17 -5.32 N	118.83 9.94 -0.10 N	114.67 9.62 -8.71 N	134.55 11.86 -0.84 N	146.00 14.96 0.00 N	115.07 11.77 -12.73 N	319.46 16.41 -186.81 N	387.27 18.94 -242.81 N	469.75 26.12 -273.67 N	379.02 25.44 -187.73 N	379.02 15.34 -263.59 N	239.01 17.56 -111.30 N	124.71 15.66 -6.46 N	158.45 19.70 -8.57 N	192.52 25.46 -5.50 N	208.67 27.32 -3.86 N	193.10 23.45 -10.41 N	364.49 45.67 -20.16 N	195.18 20.01 -42.04 N	125.16 14.03 -8.84 N	115.73 10.93 -15.33 N	118.31 9.76 -17.88 N
ASTORIA_GT_12 24226	125.29 11.08 0.00 N	111.32 9.64 -0.75 N	111.58 9.17 -5.32 N	118.83 9.94 -0.10 N	114.67 9.62 -8.71 N	134.55 11.86 -0.84 N	146.00 14.96 0.00 N	115.07 11.77 -12.73 N	319.46 16.41 -186.81 N	387.27 18.94 -242.81 N	469.75 26.12 -273.67 N	379.02 25.44 -187.73 N	379.02 15.34 -263.59 N	239.01 17.56 -111.30 N	124.71 15.66 -6.46 N	158.45 19.70 -8.57 N	192.52 25.46 -5.50 N	208.67 27.32 -3.86 N	193.10 23.45 -10.41 N	364.49 45.67 -20.16 N	195.18 20.01 -42.04 N	125.16 14.03 -8.84 N	115.73 10.93 -15.33 N	118.31 9.76 -17.88 N
ASTORIA_GT_13 24227	125.29 11.08 0.00 N	111.32 9.64 -0.75 N	111.58 9.17 -5.32 N	118.83 9.94 -0.10 N	114.67 9.62 -8.71 N	134.55 11.86 -0.84 N	146.00 14.96 0.00 N	115.07 11.77 -12.73 N	319.46 16.41 -186.81 N	387.27 18.94 -242.81 N	469.75 26.12 -273.67 N	379.02 25.44 -187.73 N	379.02 15.34 -263.59 N	239.01 17.56 -111.30 N	124.71 15.66 -6.46 N	158.45 19.70 -8.57 N	192.52 25.46 -5.50 N	208.67 27.32 -3.86 N	193.10 23.45 -10.41 N	364.49 45.67 -20.16 N	195.18 20.01 -42.04 N	125.16 14.03 -8.84 N	115.73 10.93 -15.33 N	118.31 9.76 -17.88 N
ASTORIA_GT_5 24106	128.42 14.22 0.00 N	113.39 12.46 0.00 N	108.99 11.90 0.00 N	121.68 12.89 0.00 N	108.58 12.24 0.00 N	137.26 15.41 0.00 N	150.03 18.98 0.00 N	109.72 14.74 -4.41 N	141.20 20.24 -4.73 N	148.65 23.12 0.00 N	201.87 31.91 0.00 N	196.88 31.03 0.00 N	118.69 18.60 0.00 N	131.35 21.20 0.00 N	121.72 19.13 0.00 N	154.26 24.08 0.00 N	192.89 30.90 -0.43 N	210.67 33.19 0.00 N	187.81 28.56 0.00 N	352.60 53.95 0.00 N	157.75 24.63 0.00 N	121.73 17.54 -1.89 N	129.63 13.88 -26.28 N	123.57 12.42 -20.47 N
ASTORIA_GT_7 24107	128.42 14.22 0.00 N	113.39 12.46 0.00 N	108.99 11.90 0.00 N	121.68 12.89 0.00 N	108.58 12.24 0.00 N	137.26 15.41 0.00 N	150.03 18.98 0.00 N	109.72 14.74 -4.41 N	141.20 20.24 -4.73 N	148.65 23.12 0.00 N	201.87 31.91 0.00 N	196.88 31.03 0.00 N	118.69 18.60 0.00 N	131.35 21.20 0.00 N	121.72 19.13 0.00 N	154.26 24.08 0.00 N	192.89 30.90 -0.43 N	210.67 33.19 0.00 N	187.81 28.56 0.00 N	352.60 53.95 0.00 N	157.75 24.63 0.00 N	121.73 17.54 -1.89 N	129.63 13.88 -26.28 N	123.57 12.42 -20.47 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	128.42	113.39	108.99	121.68	108.58	137.26	150.03	109.72	141.20	148.65	201.87	196.88	118.69	131.35	121.72	154.26	192.89	210.67	187.81	352.60	157.75	121.73	129.63	123.57		
	14.22	12.46	11.90	12.89	12.24	15.41	18.98	14.74	20.24	23.12	31.91	31.03	18.60	21.20	19.13	24.08	30.90	33.19	28.56	53.95	24.63	17.54	13.88	12.42		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.41	-4.73	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.43	0.00	0.00	0.00	0.00	0.00	-26.28	-20.47		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
ASTORIA____2 24149	128.42	113.39	108.99	121.68	108.58	137.26	150.03	109.72	141.20	148.65	201.87	196.88	118.69	131.35	121.72	154.26	192.89	210.67	187.81	352.60	157.75	121.73	129.63	123.57		
	14.22	12.46	11.90	12.89	12.24	15.41	18.98	14.74	20.24	23.12	31.91	31.03	18.60	21.20	19.13	24.08	30.90	33.19	28.56	53.95	24.63	17.54	13.88	12.42		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.41	-4.73	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.43	0.00	0.00	0.00	0.00	0.00	-1.89	-26.28		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
ASTORIA____3 23516	125.29	111.32	111.58	118.83	114.67	134.55	146.00	115.07	319.46	387.27	469.75	379.02	379.02	239.01	124.71	158.45	192.52	208.67	193.10	364.49	195.18	125.16	115.73	118.31		
	11.08	9.64	9.17	9.94	9.62	11.86	14.96	11.77	16.41	18.94	26.12	25.44	15.34	17.56	15.66	19.70	25.46	27.32	23.45	45.67	20.01	14.03	10.93	9.76		
	0.00	-0.75	-5.32	-0.10	-8.71	-0.84	0.00	-12.73	-186.81	-242.81	-273.67	-187.73	-263.59	-111.30	-6.46	-8.57	-5.50	-3.86	-10.41	-20.16	-42.04	-8.84	-15.33	-17.88		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
ASTORIA____4 23517	125.28	111.32	111.58	118.83	114.67	134.55	146.00	115.07	319.45	387.25	469.75	379.02	379.01	239.01	124.71	158.45	192.49	208.67	193.09	364.49	195.18	125.16	115.73	118.31		
	11.07	9.64	9.17	9.94	9.62	11.86	14.96	11.77	16.40	18.92	26.12	25.44	15.33	17.56	15.66	19.70	25.43	27.32	23.44	45.67	20.01	14.03	10.92	9.76		
	0.00	-0.75	-5.32	-0.10	-8.71	-0.84	0.00	-12.73	-186.81	-242.81	-273.67	-187.73	-263.59	-111.30	-6.46	-8.57	-5.50	-3.86	-10.41	-20.16	-42.04	-8.84	-15.33	-17.88		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
ASTORIA____5 23518	128.42	113.39	108.99	121.68	108.58	137.26	150.03	109.72	141.20	148.65	201.87	196.88	118.68	131.35	121.72	154.25	192.88	210.67	187.81	352.59	157.75	121.73	129.62	123.57		
	14.22	12.46	11.90	12.89	12.24	15.41	18.98	14.74	20.24	23.12	31.91	31.03	18.59	21.20	19.13	24.07	30.89	33.19	28.56	53.93	24.63	17.54	13.86	12.42		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.41	-4.73	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.43	0.00	0.00	0.00	0.00	-1.89	-26.28	-20.47		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
ATHENS_STG_1 23668	118.58	104.68	100.79	113.05	100.39	126.47	136.63	94.76	122.26	132.72	179.73	175.42	105.63	116.69	108.38	137.52	171.23	187.99	167.88	316.48	140.87	107.27	93.13	94.01		
	4.38	3.75	3.70	4.26	4.05	4.62	5.58	4.19	6.03	7.19	9.77	9.56	5.54	6.54	5.79	7.35	9.67	10.50	8.63	17.83	7.75	4.97	3.66	3.34		
	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		
ATHENS_STG_2 23670	118.58	104.68	100.79	113.05	100.39	126.47	136.63	94.76	122.26	132.72	179.73	175.42	105.63	116.69	108.38	137.52	171.23	187.99	167.88	316.48	140.87	107.27	93.13	94.01		
	4.38	3.75	3.70	4.26	4.05	4.62	5.58	4.19	6.03	7.19	9.77	9.56	5.54	6.54	5.79	7.35	9.67	10.50	8.63	17.83	7.75	4.97	3.66	3.34		
	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		
ATHENS_STG_3 23677	118.58	104.68	100.79	113.05	100.39	126.47	136.63	94.76	122.26	132.72	179.73	175.42	105.63	116.69	108.38	137.52	171.23	187.99	167.88	316.48	140.87	107.27	93.13	94.01		
	4.38	3.75	3.70	4.26	4.05	4.62	5.58	4.19	6.03	7.19	9.77	9.56	5.54	6.54	5.79	7.35	9.67	10.50	8.63	17.83	7.75	4.97	3.66	3.34		
	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		
BARRETT_IC_1 23704	122.94	107.53	103.62	115.59	103.61	130.55	142.14	114.19	170.86	158.07	209.69	201.51	172.88	174.16	177.04	151.79	182.72	197.12	199.31	353.51	198.46	146.80	117.00	106.92		
	8.73	6.60	6.53	6.79	7.27	8.70	11.10	9.58	13.11	15.01	19.10	18.46	11.76	13.20	11.71	14.71	19.47	19.63	17.33	32.70	14.55	10.40	8.44	7.73		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.04	-41.51	-17.54	-20.62	-17.19	-61.03	-50.80	-62.74	-6.90	-1.69	0.00	-22.74	-22.16	-50.79	-34.11	-19.09	-8.51		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
BARRETT_IC_10 23701	122.94	107.53	103.62	115.59	103.61	130.55	142.14	114.19	170.86	158.07	209.69	201.51	172.88	174.16	177.04	151.79	182.72	197.12	199.31	353.51	198.46	146.80	117.00	106.92		
	8.73	6.60	6.53	6.79	7.27	8.70	11.10	9.58	13.11	15.01	19.10	18.46	11.76	13.20	11.71	14.71	19.47	19.63	17.33	32.70	14.55	10.40	8.44	7.73		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.04	-41.51	-17.54	-20.62	-17.19	-61.03	-50.80	-62.74	-6.90	-1.69	0.00	-22.74	-22.16	-50.79	-34.11	-19.09	-8.51		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
BARRETT_IC_11 23702	122.94	107.53	103.62	115.59	103.61	130.55	142.14	114.19	170.86	158.07	209.69	201.51	172.88	174.16	177.04	151.79	182.72	197.12	199.31	353.51	198.46	146.80	117.00	106.92		
	8.73	6.60	6.53	6.79	7.27	8.70	11.10	9.58	13.11	15.01	19.10	18.46	11.76	13.20	11.71	14.71	19.47	19.63	17.33	32.70	14.55	10.40	8.44	7.73		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.04	-41.51	-17.54	-20.62	-17.19	-61.03	-50.80	-62.74	-6.90	-1.69	0.00	-22.74	-22.16	-50.79	-34.11	-19.09	-8.51		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
BARRETT_IC_12 23703	122.94	107.53	103.62	115.59	103.61	130.55	142.14	114.19	170.86	158.07	209.69	201.51	172.88	174.16	177.04	151.79	182.72	197.12	199.31	353.51	198.46	146.80	117.00	106.92		
	8.73	6.60	6.53	6.79	7.27	8.70	11.10	9.58	13.11	15.01	19.10	18.46	11.76	13.20	11.71	14.71	19.47	19.63	17.33	32.70	14.55	10.40	8.44	7.73		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.04	-41.51	-17.54	-20.62	-17.19	-61.03	-50.80	-62.74	-6.90	-1.69	0.00	-22.74	-22.16	-50.79	-34.11	-19.09	-8.51		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
BARRETT_IC_2 23705	122.94	107.53	103.62	115.59	103.61	130.55	142.14	114.19	170.86	158.07	209.69	201.51	172.88	174.16	177.04	151.79	182.72	197.12	199.31	353.51	198.46	146.80	117.00	106.92		
	8.73	6.60	6.53	6.79	7.27	8.70	11.10	9.58	13.11	15.01	19.10	18.46	11.76	13.20	11.71	14.71	19.47	19.63	17.33	32.70	14.55	10.40	8.44	7.73		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.04	-41.51	-17.54	-20.62	-17.19	-61.03	-50.80	-62.74	-6.90	-1.69	0.00	-22.74	-22.16	-50.79	-34.11	-19.09	-8.51		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
BARRETT_IC_3	122.94	107.53	103.62	115.59	103.61	130.55	142.14	114.19	170.86	158.07	209.69	201.51	172.88	174.16	177.04	151.79	182.72	197.12	199.31	353.51	198.46	146.80	117.00	106.92		

23706	8.73 0.00 N	6.60 0.00 N	6.53 0.00 N	6.79 0.00 N	7.27 0.00 N	8.70 0.00 N	11.10 0.00 N	9.58 -14.04 N	13.11 -41.51 N	15.01 -17.54 N	19.10 -20.62 N	18.46 -17.19 N	11.76 -61.03 N	13.20 -50.80 N	11.71 -62.74 N	14.71 -6.90 N	19.47 -1.69 N	19.63 0.00 N	17.33 -22.74 N	32.70 -22.16 N	14.55 -50.79 N	10.40 -34.11 N	8.44 -19.09 N	7.73 -8.51 N
BARRETT_IC_4 23707	122.94 8.73 0.00 N	107.53 6.60 0.00 N	103.62 6.53 0.00 N	115.59 6.79 0.00 N	103.61 7.27 0.00 N	130.55 8.70 0.00 N	142.14 11.10 0.00 N	114.19 9.58 -14.04 N	170.86 13.11 -41.51 N	158.07 15.01 -17.54 N	209.69 19.10 -20.62 N	201.51 18.46 -17.19 N	172.88 11.76 -61.03 N	174.16 13.20 -50.80 N	177.04 11.71 -62.74 N	151.79 14.71 -6.90 N	182.72 19.47 -1.69 N	197.12 19.63 0.00 N	199.31 17.33 -22.74 N	353.51 32.70 -22.16 N	198.46 14.55 -50.79 N	146.80 10.40 -34.11 N	117.00 8.44 -19.09 N	106.92 7.73 -8.51 N
BARRETT_IC_5 23708	122.94 8.73 0.00 N	107.53 6.60 0.00 N	103.62 6.53 0.00 N	115.59 6.79 0.00 N	103.61 7.27 0.00 N	130.55 8.70 0.00 N	142.14 11.10 0.00 N	114.19 9.58 -14.04 N	170.86 13.11 -41.51 N	158.07 15.01 -17.54 N	209.69 19.10 -20.62 N	201.51 18.46 -17.19 N	172.88 11.76 -61.03 N	174.16 13.20 -50.80 N	177.04 11.71 -62.74 N	151.79 14.71 -6.90 N	182.72 19.47 -1.69 N	197.12 19.63 0.00 N	199.31 17.33 -22.74 N	353.51 32.70 -22.16 N	198.46 14.55 -50.79 N	146.80 10.40 -34.11 N	117.00 8.44 -19.09 N	106.92 7.73 -8.51 N
BARRETT_IC_6 23709	122.94 8.73 0.00 N	107.53 6.60 0.00 N	103.62 6.53 0.00 N	115.59 6.79 0.00 N	103.61 7.27 0.00 N	130.55 8.70 0.00 N	142.14 11.10 0.00 N	114.19 9.58 -14.04 N	170.86 13.11 -41.51 N	158.07 15.01 -17.54 N	209.69 19.10 -20.62 N	201.51 18.46 -17.19 N	172.88 11.76 -61.03 N	174.16 13.20 -50.80 N	177.04 11.71 -62.74 N	151.79 14.71 -6.90 N	182.72 19.47 -1.69 N	197.12 19.63 0.00 N	199.31 17.33 -22.74 N	353.51 32.70 -22.16 N	198.46 14.55 -50.79 N	146.80 10.40 -34.11 N	117.00 8.44 -19.09 N	106.92 7.73 -8.51 N
BARRETT_IC_7 23710	122.94 8.73 0.00 N	107.53 6.60 0.00 N	103.62 6.53 0.00 N	115.59 6.79 0.00 N	103.61 7.27 0.00 N	130.55 8.70 0.00 N	142.14 11.10 0.00 N	114.19 9.58 -14.04 N	170.86 13.11 -41.51 N	158.07 15.01 -17.54 N	209.69 19.10 -20.62 N	201.51 18.46 -17.19 N	172.88 11.76 -61.03 N	174.16 13.20 -50.80 N	177.04 11.71 -62.74 N	151.79 14.71 -6.90 N	182.72 19.47 -1.69 N	197.12 19.63 0.00 N	199.31 17.33 -22.74 N	353.51 32.70 -22.16 N	198.46 14.55 -50.79 N	146.80 10.40 -34.11 N	117.00 8.44 -19.09 N	106.92 7.73 -8.51 N
BARRETT_IC_8 23711	122.94 8.73 0.00 N	107.53 6.60 0.00 N	103.62 6.53 0.00 N	115.59 6.79 0.00 N	103.61 7.27 0.00 N	130.55 8.70 0.00 N	142.14 11.10 0.00 N	114.19 9.58 -14.04 N	170.86 13.11 -41.51 N	158.07 15.01 -17.54 N	209.69 19.10 -20.62 N	201.51 18.46 -17.19 N	172.88 11.76 -61.03 N	174.16 13.20 -50.80 N	177.04 11.71 -62.74 N	151.79 14.71 -6.90 N	182.72 19.47 -1.69 N	197.12 19.63 0.00 N	199.31 17.33 -22.74 N	353.51 32.70 -22.16 N	198.46 14.55 -50.79 N	146.80 10.40 -34.11 N	117.00 8.44 -19.09 N	106.92 7.73 -8.51 N
BARRETT_IC_9 23700	122.94 8.73 0.00 N	107.53 6.60 0.00 N	103.62 6.53 0.00 N	115.59 6.79 0.00 N	103.61 7.27 0.00 N	130.55 8.70 0.00 N	142.14 11.10 0.00 N	114.19 9.58 -14.04 N	170.86 13.11 -41.51 N	158.07 15.01 -17.54 N	209.69 19.10 -20.62 N	201.51 18.46 -17.19 N	172.88 11.76 -61.03 N	174.16 13.20 -50.80 N	177.04 11.71 -62.74 N	151.79 14.71 -6.90 N	182.72 19.47 -1.69 N	197.12 19.63 0.00 N	199.31 17.33 -22.74 N	353.51 32.70 -22.16 N	198.46 14.55 -50.79 N	146.80 10.40 -34.11 N	117.00 8.44 -19.09 N	106.92 7.73 -8.51 N
BARRETT___1 23545	122.94 8.73 0.00 N	107.53 6.60 0.00 N	103.62 6.53 0.00 N	115.59 6.79 0.00 N	103.61 7.27 0.00 N	130.55 8.70 0.00 N	142.14 11.10 0.00 N	114.19 9.58 -14.04 N	170.86 13.11 -41.51 N	158.07 15.01 -17.54 N	209.69 19.10 -20.62 N	201.51 18.46 -17.19 N	172.88 11.76 -61.03 N	174.16 13.20 -50.80 N	177.04 11.71 -62.74 N	151.79 14.71 -6.90 N	182.72 19.47 -1.69 N	197.12 19.63 0.00 N	199.31 17.33 -22.74 N	353.51 32.70 -22.16 N	198.46 14.55 -50.79 N	146.80 10.40 -34.11 N	117.00 8.44 -19.09 N	106.92 7.73 -8.51 N
BARRETT___2 23546	122.94 8.73 0.00 N	107.53 6.60 0.00 N	103.62 6.53 0.00 N	115.59 6.79 0.00 N	103.61 7.27 0.00 N	130.55 8.70 0.00 N	142.14 11.10 0.00 N	114.19 9.58 -14.04 N	170.86 13.11 -41.51 N	158.07 15.01 -17.54 N	209.69 19.10 -20.62 N	201.51 18.46 -17.19 N	172.88 11.76 -61.03 N	174.16 13.20 -50.80 N	177.04 11.71 -62.74 N	151.79 14.71 -6.90 N	182.72 19.47 -1.69 N	197.12 19.63 0.00 N	199.31 17.33 -22.74 N	353.51 32.70 -22.16 N	198.46 14.55 -50.79 N	146.80 10.40 -34.11 N	117.00 8.44 -19.09 N	106.92 7.73 -8.51 N
BEAVER RIVER___HYD 24048	114.60 0.39 0.00 N	101.29 0.36 0.00 N	97.33 0.24 0.00 N	108.98 0.18 0.00 N	96.48 0.14 0.00 N	122.86 1.01 0.00 N	133.10 2.06 0.00 N	92.04 1.46 0.00 N	118.04 1.80 0.00 N	126.96 1.44 0.00 N	171.43 1.47 0.00 N	167.20 1.35 0.00 N	101.01 0.92 0.00 N	110.94 0.79 0.00 N	103.25 0.66 0.00 N	130.80 0.62 0.00 N	161.94 0.38 0.00 N	177.95 0.46 0.00 N	160.13 0.88 0.00 N	301.23 2.58 0.00 N	134.47 1.35 0.00 N	103.41 1.12 0.00 N	90.11 0.64 0.00 N	91.55 0.88 0.00 N
BEEBEE_GT_13 23619	107.50 -6.71 0.00 N	93.75 -7.17 0.00 N	89.65 -7.44 0.00 N	100.02 -8.77 0.00 N	88.25 -8.09 0.00 N	113.11 -8.74 0.00 N	123.43 -7.60 0.00 N	88.73 -1.84 0.00 N	115.21 -1.02 0.00 N	124.17 -1.35 0.00 N	169.64 -0.33 0.00 N	167.07 1.22 0.00 N	101.84 1.75 0.00 N	110.41 0.26 0.00 N	103.47 0.88 0.00 N	131.33 1.15 0.00 N	162.91 1.35 0.00 N	178.11 0.62 0.00 N	157.56 -1.69 0.00 N	300.12 1.47 0.00 N	133.95 0.83 0.00 N	101.81 -0.48 0.00 N	87.75 -1.73 0.00 N	87.62 -3.06 0.00 N
BETHLEHEM___GRP 23843	118.52 4.31 0.00 N	104.69 3.76 0.00 N	100.85 3.76 0.00 N	113.04 4.24 0.00 N	100.20 3.86 0.00 N	125.00 3.15 0.00 N	133.85 2.81 0.00 N	92.23 1.66 0.00 N	118.98 2.75 0.00 N	129.10 3.58 0.00 N	175.03 5.06 0.00 N	170.82 4.97 0.00 N	102.73 2.64 0.00 N	113.59 3.45 0.00 N	105.61 3.02 0.00 N	134.07 3.89 0.00 N	166.75 5.19 0.00 N	183.31 5.82 0.00 N	163.92 4.68 0.00 N	308.68 10.02 0.00 N	137.20 4.08 0.00 N	104.45 2.16 0.00 N	90.79 1.32 0.00 N	92.08 1.41 0.00 N
BETHLEHEM___GS1 323560	118.52 4.31 0.00 N	104.69 3.76 0.00 N	100.85 3.76 0.00 N	113.04 4.24 0.00 N	100.20 3.86 0.00 N	125.00 3.15 0.00 N	133.85 2.81 0.00 N	92.23 1.66 0.00 N	118.98 2.75 0.00 N	129.10 3.58 0.00 N	175.03 5.06 0.00 N	170.82 4.97 0.00 N	102.73 2.64 0.00 N	113.59 3.45 0.00 N	105.61 3.02 0.00 N	134.07 3.89 0.00 N	166.75 5.19 0.00 N	183.31 5.82 0.00 N	163.92 4.68 0.00 N	308.68 10.02 0.00 N	137.20 4.08 0.00 N	104.45 2.16 0.00 N	90.79 1.32 0.00 N	92.08 1.41 0.00 N
BETHLEHEM___GS2 323561	118.52 4.31 0.00 N	104.69 3.76 0.00 N	100.85 3.76 0.00 N	113.04 4.24 0.00 N	100.20 3.86 0.00 N	125.00 3.15 0.00 N	133.85 2.81 0.00 N	92.23 1.66 0.00 N	118.98 2.75 0.00 N	129.10 3.58 0.00 N	175.03 5.06 0.00 N	170.82 4.97 0.00 N	102.73 2.64 0.00 N	113.59 3.45 0.00 N	105.61 3.02 0.00 N	134.07 3.89 0.00 N	166.75 5.19 0.00 N	183.31 5.82 0.00 N	163.92 4.68 0.00 N	308.68 10.02 0.00 N	137.20 4.08 0.00 N	104.45 2.16 0.00 N	90.79 1.32 0.00 N	92.08 1.41 0.00 N

BETHLEHEM___GS3 323562	118.52 4.31 0.00 N	104.69 3.76 0.00 N	100.85 3.76 0.00 N	113.04 4.24 0.00 N	100.20 3.86 0.00 N	125.00 3.15 0.00 N	133.85 2.81 0.00 N	92.23 1.66 0.00 N	118.98 2.75 0.00 N	129.10 3.58 0.00 N	175.03 5.06 0.00 N	170.82 4.97 0.00 N	102.73 2.64 0.00 N	113.59 3.45 0.00 N	105.61 3.02 0.00 N	134.07 3.89 0.00 N	166.75 5.19 0.00 N	183.31 5.82 0.00 N	163.92 4.68 0.00 N	308.68 10.02 0.00 N	137.20 4.08 0.00 N	104.45 2.16 0.00 N	90.79 1.32 0.00 N	92.08 1.41 0.00 N
BETHLEHEM___STEEL 23779	103.95 -10.26 0.00 N	90.96 -9.97 0.00 N	87.03 -10.06 0.00 N	97.03 -11.77 0.00 N	85.51 -10.83 0.00 N	109.40 -12.45 0.00 N	116.94 -14.10 0.00 N	85.48 -5.09 0.00 N	112.03 -4.21 0.00 N	119.82 -5.70 0.00 N	164.22 -5.75 0.00 N	161.82 -4.03 0.00 N	98.88 -1.21 0.00 N	105.85 -4.30 0.00 N	99.18 -3.41 0.00 N	125.86 -4.32 0.00 N	156.76 -4.80 0.00 N	171.72 -5.77 0.00 N	150.06 -9.19 0.00 N	286.86 -11.79 0.00 N	129.14 -3.99 0.00 N	97.60 -4.69 0.00 N	84.57 -4.90 0.00 N	84.81 -5.86 0.00 N
BETHPAGE_CC_5 323564	122.92 8.71 0.00 N	107.36 6.43 0.00 N	103.49 6.40 0.00 N	115.40 6.61 0.00 N	103.66 7.31 0.00 N	130.34 8.49 0.00 N	141.84 10.80 0.00 N	113.82 9.20 -14.04 N	170.59 12.84 -41.51 N	158.00 14.94 -17.54 N	210.30 19.72 -20.62 N	201.95 18.90 -17.19 N	173.17 12.05 -61.03 N	174.51 13.55 -50.80 N	177.30 11.96 -62.74 N	151.58 14.50 -6.90 N	182.65 19.40 -1.69 N	197.72 20.24 0.00 N	199.92 17.94 -22.74 N	355.26 34.45 -22.16 N	199.03 15.13 -50.79 N	146.97 10.58 -34.11 N	116.86 8.30 -19.09 N	106.76 7.57 -8.51 N
BINGHAMTON___COGEN 23790	110.53 -3.67 0.00 N	97.41 -3.52 0.00 N	93.57 -3.52 0.00 N	104.84 -3.96 0.00 N	92.70 -3.64 0.00 N	118.07 -3.78 0.00 N	127.91 -3.13 0.00 N	89.51 -1.06 0.00 N	115.67 -0.57 0.00 N	124.83 -0.69 0.00 N	169.75 -0.21 0.00 N	165.58 -0.27 0.00 N	100.13 0.04 0.00 N	110.17 0.02 0.00 N	102.55 -0.04 0.00 N	130.32 0.14 0.00 N	162.16 0.60 0.00 N	178.09 0.61 0.00 N	158.37 -0.87 0.00 N	300.99 2.33 0.00 N	133.57 0.45 0.00 N	101.34 -0.95 0.00 N	87.85 -1.62 0.00 N	87.87 -2.81 0.00 N
BLACK RIVER___HYD 24047	114.69 0.49 0.00 N	101.27 0.34 0.00 N	97.30 0.21 0.00 N	108.91 0.12 0.00 N	96.38 0.04 0.00 N	123.00 1.16 0.00 N	133.71 2.67 0.00 N	92.85 2.27 0.00 N	119.35 3.12 0.00 N	128.33 2.81 0.00 N	173.65 3.69 0.00 N	169.45 3.60 0.00 N	102.46 2.37 0.00 N	112.49 2.34 0.00 N	104.70 2.11 0.00 N	132.59 2.41 0.00 N	164.32 2.76 0.00 N	180.48 2.99 0.00 N	162.16 2.91 0.00 N	305.97 7.31 0.00 N	136.28 3.16 0.00 N	104.52 2.23 0.00 N	90.85 1.38 0.00 N	91.95 1.27 0.00 N
BLUE_CIRC_CHEM_DRP 24182	118.06 3.85 0.00 N	104.28 3.35 0.00 N	100.43 3.35 0.00 N	112.62 3.83 0.00 N	99.91 3.57 0.00 N	125.55 3.70 0.00 N	135.22 4.18 0.00 N	93.51 2.94 0.00 N	120.70 4.47 0.00 N	131.09 5.57 0.00 N	177.82 7.86 0.00 N	173.53 7.68 0.00 N	104.45 4.36 0.00 N	115.42 5.27 0.00 N	107.31 4.72 0.00 N	136.18 6.00 0.00 N	169.40 7.84 0.00 N	186.11 8.62 0.00 N	166.38 7.14 0.00 N	313.61 14.96 0.00 N	139.48 6.36 0.00 N	106.23 3.94 0.00 N	92.24 2.76 0.00 N	93.20 2.53 0.00 N
BOC_GAS_DRP 24189	117.37 3.17 0.00 N	103.70 2.77 0.00 N	99.92 2.83 0.00 N	112.08 3.28 0.00 N	99.42 3.08 0.00 N	124.93 3.08 0.00 N	134.35 3.31 0.00 N	92.86 2.29 0.00 N	119.71 3.48 0.00 N	129.87 4.35 0.00 N	176.13 6.17 0.00 N	171.94 6.09 0.00 N	103.45 3.36 0.00 N	114.30 4.15 0.00 N	106.30 3.71 0.00 N	134.88 4.70 0.00 N	167.77 6.21 0.00 N	184.32 6.84 0.00 N	164.79 5.55 0.00 N	310.43 11.77 0.00 N	138.17 5.05 0.00 N	105.29 3.00 0.00 N	91.54 2.07 0.00 N	92.60 1.93 0.00 N
BORALEX_4TH_BRANCH 23824	118.49 4.28 0.00 N	104.86 3.93 0.00 N	101.08 3.99 0.00 N	113.60 4.81 0.00 N	100.81 4.47 0.00 N	126.26 4.41 0.00 N	135.81 4.77 0.00 N	93.59 3.01 0.00 N	121.32 5.09 0.00 N	131.95 6.43 0.00 N	178.99 9.03 0.00 N	174.32 8.47 0.00 N	104.75 4.66 0.00 N	116.04 5.90 0.00 N	107.83 5.24 0.00 N	137.11 6.93 0.00 N	170.44 8.88 0.00 N	187.69 10.21 0.00 N	167.59 8.35 0.00 N	314.83 16.18 0.00 N	139.91 6.79 0.00 N	106.24 3.95 0.00 N	92.41 2.94 0.00 N	94.17 3.49 0.00 N
BOWLINE___1 23526	120.40 6.19 0.00 N	106.06 5.13 0.00 N	101.97 4.88 0.00 N	114.11 5.32 0.00 N	101.65 5.31 0.00 N	128.21 6.36 0.00 N	139.86 8.82 0.00 N	97.59 7.02 0.00 N	125.94 9.70 0.00 N	136.85 11.33 0.00 N	185.54 15.57 0.00 N	180.89 15.04 0.00 N	109.26 9.16 0.00 N	120.63 10.48 0.00 N	111.85 9.25 0.00 N	141.77 11.59 0.00 N	176.89 15.33 0.00 N	194.02 16.54 0.00 N	172.90 13.66 0.00 N	326.37 27.72 0.00 N	145.05 11.93 0.00 N	110.23 7.94 0.00 N	95.48 6.00 0.00 N	95.91 5.24 0.00 N
BOWLINE___2 23595	120.42 6.21 0.00 N	106.06 5.13 0.00 N	101.97 4.88 0.00 N	114.12 5.33 0.00 N	101.66 5.33 0.00 N	128.24 6.39 0.00 N	139.89 8.85 0.00 N	97.63 7.06 0.00 N	126.09 9.85 0.00 N	137.06 11.54 0.00 N	185.85 15.89 0.00 N	181.21 15.36 0.00 N	109.46 9.37 0.00 N	120.82 10.67 0.00 N	112.00 9.41 0.00 N	142.03 11.85 0.00 N	177.22 15.65 0.00 N	194.37 16.88 0.00 N	173.19 13.95 0.00 N	326.96 28.31 0.00 N	145.30 12.18 0.00 N	110.40 8.11 0.00 N	95.57 6.10 0.00 N	95.98 5.31 0.00 N
BROOKHAVEN___DRP 24191	122.34 8.13 0.00 N	105.76 4.83 0.00 N	102.07 4.98 0.00 N	113.70 4.90 0.00 N	102.07 5.73 0.00 N	128.11 6.26 0.00 N	139.78 8.74 0.00 N	112.75 8.14 -14.04 N	169.15 11.41 -41.51 N	156.55 13.48 -17.54 N	208.44 17.86 -20.62 N	200.43 17.38 -17.19 N	172.57 11.45 -61.03 N	173.76 12.81 -50.80 N	176.52 11.18 -62.74 N	150.27 13.19 -6.90 N	181.14 17.89 -1.69 N	195.99 18.51 0.00 N	197.98 15.99 -22.74 N	351.11 30.30 -22.16 N	197.89 13.98 -50.79 N	146.49 10.10 -34.11 N	116.18 7.61 -19.09 N	106.11 6.92 -8.51 N
BROOKLYN_NAVY_YARD 23515	121.84 7.63 0.00 N	107.35 6.42 0.00 N	103.17 6.08 0.00 N	115.42 6.63 0.00 N	102.93 6.59 0.00 N	129.92 8.07 0.00 N	141.95 10.90 0.00 N	99.27 8.70 0.00 N	128.57 12.34 0.00 N	139.99 14.47 0.00 N	189.83 19.87 0.00 N	185.09 19.24 0.00 N	111.82 11.74 0.00 N	123.46 13.31 0.00 N	114.35 11.76 0.00 N	144.91 14.74 0.00 N	180.89 19.33 0.00 N	198.38 20.90 0.00 N	176.61 17.36 0.00 N	333.30 34.64 0.00 N	148.13 15.01 0.00 N	112.45 10.16 0.00 N	97.07 7.60 0.00 N	97.31 6.64 0.00 N
BURROWS___LYONSDAL 23803	114.69 0.48 0.00 N	101.29 0.36 0.00 N	97.39 0.30 0.00 N	109.10 0.30 0.00 N	96.59 0.25 0.00 N	122.63 0.78 0.00 N	132.76 1.72 0.00 N	92.13 1.56 0.00 N	118.48 2.25 0.00 N	127.78 2.26 0.00 N	173.05 3.09 0.00 N	168.89 3.04 0.00 N	102.03 1.94 0.00 N	112.19 2.04 0.00 N	104.44 1.85 0.00 N	132.33 2.15 0.00 N	164.00 2.43 0.00 N	180.16 2.68 0.00 N	161.62 2.37 0.00 N	304.34 5.68 0.00 N	135.56 2.44 0.00 N	103.89 1.60 0.00 N	90.46 0.98 0.00 N	91.48 0.81 0.00 N
CALPINE BETH_PAGE_GT4 24209	123.00 8.79 0.00 N	107.47 6.54 0.00 N	103.59 6.50 0.00 N	115.53 6.73 0.00 N	103.73 7.39 0.00 N	130.52 8.67 0.00 N	142.14 11.11 0.00 N	114.10 9.48 -14.04 N	170.98 13.23 -41.51 N	158.45 15.39 -17.54 N	210.86 20.28 -20.62 N	202.28 19.23 -17.19 N	173.34 12.22 -61.03 N	174.67 13.72 -50.80 N	177.49 12.16 -62.74 N	151.88 14.80 -6.90 N	182.97 19.72 -1.69 N	198.09 20.61 0.00 N	200.46 18.47 -22.74 N	355.93 35.12 -22.16 N	199.29 15.38 -50.79 N	147.14 10.75 -34.11 N	117.13 8.57 -19.09 N	106.96 7.77 -8.51 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CALPINE_BP_GT1 23823	123.00 8.79 0.00 N	107.47 6.54 0.00 N	103.59 6.50 0.00 N	115.53 6.73 0.00 N	103.73 7.39 0.00 N	130.52 8.67 0.00 N	142.14 11.11 0.00 N	114.10 9.48 0.00 N	170.98 13.23 0.00 N	158.45 15.39 0.00 N	210.86 20.28 0.00 N	202.28 19.23 0.00 N	173.34 12.22 0.00 N	174.67 13.72 0.00 N	177.49 12.16 0.00 N	151.88 14.80 0.00 N	182.97 19.72 0.00 N	198.09 20.61 0.00 N	200.46 18.47 0.00 N	355.93 35.12 0.00 N	199.29 15.38 0.00 N	147.14 10.75 0.00 N	117.13 8.57 0.00 N	106.96 7.77 0.00 N	
CALSPAN___DRP 24200	103.95 -10.26 0.00 N	90.96 -9.97 0.00 N	87.03 -10.06 0.00 N	97.03 -11.77 0.00 N	85.51 -10.83 0.00 N	109.40 -12.45 0.00 N	116.94 -14.10 0.00 N	85.48 -5.09 0.00 N	112.03 -4.21 0.00 N	119.82 -5.70 0.00 N	164.22 -5.75 0.00 N	161.82 -4.03 0.00 N	98.88 -1.21 0.00 N	105.85 -4.30 0.00 N	99.18 -3.41 0.00 N	125.86 -4.32 0.00 N	156.76 -4.80 0.00 N	171.72 -5.77 0.00 N	150.06 -9.19 0.00 N	286.86 -11.79 0.00 N	129.14 -3.99 0.00 N	97.60 -4.69 0.00 N	84.57 -4.90 0.00 N	84.81 -5.86 0.00 N	
CARR STREET_E__SYR 24060	111.71 -2.50 0.00 N	98.52 -2.41 0.00 N	94.67 -2.42 0.00 N	105.96 -2.84 0.00 N	93.70 -2.64 0.00 N	118.83 -3.02 0.00 N	128.47 -2.57 0.00 N	89.74 -0.83 0.00 N	115.40 -0.84 0.00 N	124.31 -1.21 0.00 N	168.78 -1.18 0.00 N	165.08 -0.77 0.00 N	99.96 -0.13 0.00 N	109.47 -0.68 0.00 N	102.13 -0.46 0.00 N	129.25 -0.93 0.00 N	160.51 -1.05 0.00 N	175.96 -1.52 0.00 N	157.11 -2.14 0.00 N	296.75 -1.90 0.00 N	132.32 -0.80 0.00 N	101.51 -0.78 0.00 N	88.68 -0.79 0.00 N	89.34 -1.34 0.00 N	
CARTHAGE___PAPER 23857	114.74 0.53 0.00 N	101.37 0.44 0.00 N	97.40 0.31 0.00 N	109.03 0.24 0.00 N	96.51 0.17 0.00 N	123.06 1.21 0.00 N	133.57 2.53 0.00 N	92.58 2.00 0.00 N	118.90 2.66 0.00 N	127.87 2.35 0.00 N	172.82 2.86 0.00 N	168.65 2.80 0.00 N	101.93 1.84 0.00 N	111.91 1.77 0.00 N	104.17 1.58 0.00 N	131.93 1.75 0.00 N	163.39 1.83 0.00 N	179.56 2.07 0.00 N	161.42 2.18 0.00 N	304.18 5.52 0.00 N	135.59 2.47 0.00 N	104.11 1.82 0.00 N	90.60 1.12 0.00 N	91.84 1.16 0.00 N	
CE_DUNWOOD___DRP 24194	121.05 6.85 0.00 N	106.64 5.71 0.00 N	102.53 5.44 0.00 N	114.75 5.96 0.00 N	102.27 5.93 0.00 N	129.02 7.17 0.00 N	140.71 9.67 0.00 N	98.32 7.74 0.00 N	127.15 10.92 0.00 N	138.30 12.78 0.00 N	187.49 17.53 0.00 N	182.86 17.01 0.00 N	110.41 10.32 0.00 N	121.93 11.78 0.00 N	113.02 10.42 0.00 N	143.27 13.10 0.00 N	178.83 17.27 0.00 N	196.08 18.60 0.00 N	174.74 15.50 0.00 N	329.68 31.03 0.00 N	146.51 13.39 0.00 N	111.28 8.99 0.00 N	96.24 6.76 0.00 N	96.62 5.95 0.00 N	
CE_MILLWOOD___DRP 24193	120.78 6.57 0.00 N	106.40 5.47 0.00 N	102.32 5.23 0.00 N	114.49 5.70 0.00 N	102.01 5.67 0.00 N	128.68 6.84 0.00 N	140.33 9.29 0.00 N	98.00 7.43 0.00 N	126.70 10.46 0.00 N	137.78 12.26 0.00 N	186.76 16.80 0.00 N	182.16 16.31 0.00 N	109.97 9.88 0.00 N	121.44 11.29 0.00 N	112.59 10.00 0.00 N	142.75 12.57 0.00 N	178.12 16.56 0.00 N	195.37 17.89 0.00 N	174.12 14.87 0.00 N	328.55 29.90 0.00 N	146.02 12.89 0.00 N	110.92 8.62 0.00 N	95.96 6.49 0.00 N	96.37 5.70 0.00 N	
CE_NYC2_DRP 24202	125.25 11.04 0.00 N	111.27 9.59 -0.75 N	111.55 9.14 -5.32 N	118.79 9.90 -0.10 N	114.65 9.60 -8.71 N	134.52 11.83 -0.84 N	145.94 14.90 0.00 N	115.02 11.72 -12.73 N	319.40 16.35 -186.81 N	387.22 18.89 -242.81 N	469.68 26.05 -273.67 N	378.96 25.38 -187.73 N	378.97 15.29 -263.59 N	238.98 17.53 -111.30 N	124.68 15.63 -6.46 N	158.41 19.66 -8.57 N	192.47 25.41 -5.50 N	208.63 27.28 -3.86 N	193.07 23.42 -10.41 N	364.48 45.66 -20.16 N	195.13 19.96 -42.04 N	125.15 14.02 -8.84 N	115.71 10.90 -15.33 N	118.28 9.73 -17.88 N	
CE_NYC_DRP 24195	121.81 7.60 0.00 N	107.33 6.40 0.00 N	103.16 6.07 0.00 N	115.41 6.62 0.00 N	102.94 6.60 0.00 N	129.92 8.07 0.00 N	141.96 10.92 0.00 N	99.34 8.76 0.00 N	128.66 12.43 0.00 N	140.07 14.54 0.00 N	189.92 19.96 0.00 N	185.23 19.38 0.00 N	111.89 11.80 0.00 N	123.54 13.39 0.00 N	114.41 11.82 0.00 N	145.02 14.85 0.00 N	181.08 19.52 0.00 N	198.59 21.10 0.00 N	176.77 17.53 0.00 N	333.53 34.88 0.00 N	148.24 15.12 0.00 N	112.54 10.25 0.00 N	97.21 7.74 0.00 N	97.46 6.79 0.00 N	
CH_MIDHUDSON___DRP 24192	120.59 6.38 0.00 N	106.29 5.36 0.00 N	102.22 5.14 0.00 N	114.48 5.68 0.00 N	101.81 5.47 0.00 N	128.43 6.58 0.00 N	139.73 8.69 0.00 N	97.42 6.85 0.00 N	125.90 9.66 0.00 N	136.80 11.28 0.00 N	185.25 15.28 0.00 N	180.69 14.84 0.00 N	109.01 8.92 0.00 N	120.43 10.28 0.00 N	111.72 9.12 0.00 N	141.70 11.53 0.00 N	176.67 15.11 0.00 N	193.76 16.27 0.00 N	172.78 13.53 0.00 N	326.02 27.37 0.00 N	144.93 11.81 0.00 N	110.08 7.79 0.00 N	95.33 5.86 0.00 N	95.95 5.28 0.00 N	
CH_MISC_IPPS 23765	120.04 5.84 0.00 N	105.76 4.83 0.00 N	101.69 4.60 0.00 N	113.85 5.05 0.00 N	101.30 4.96 0.00 N	127.88 6.04 0.00 N	139.34 8.30 0.00 N	97.22 6.64 0.00 N	125.52 9.29 0.00 N	136.29 10.77 0.00 N	184.42 14.46 0.00 N	179.93 14.08 0.00 N	108.58 8.49 0.00 N	119.93 9.78 0.00 N	111.24 8.65 0.00 N	141.13 10.95 0.00 N	175.78 14.22 0.00 N	192.59 15.10 0.00 N	171.70 12.45 0.00 N	324.19 25.54 0.00 N	144.09 10.97 0.00 N	109.44 7.15 0.00 N	94.71 5.24 0.00 N	95.30 4.63 0.00 N	
CH_RES_BVR_FALLS 23983	114.21 0.00 0.00 N	100.95 0.02 0.00 N	97.09 0.00 0.00 N	108.79 0.00 0.00 N	96.34 0.00 0.00 N	121.94 0.09 0.00 N	131.02 -0.02 0.00 N	90.31 -0.26 0.00 N	115.70 -0.53 0.00 N	124.88 -0.64 0.00 N	168.96 -1.01 0.00 N	164.86 -1.00 0.00 N	99.46 -0.64 0.00 N	109.37 -0.78 0.00 N	101.93 -0.67 0.00 N	129.34 -0.84 0.00 N	160.32 -1.24 0.00 N	176.20 -1.29 0.00 N	158.48 -0.76 0.00 N	296.56 -2.09 0.00 N	132.23 -0.89 0.00 N	101.83 -0.46 0.00 N	89.22 -0.25 0.00 N	90.60 -0.07 0.00 N	
CH_RES_NIAGARA 23895	103.95 -10.26 0.00 N	90.92 -10.01 0.00 N	87.06 -10.03 0.00 N	97.04 -11.76 0.00 N	85.49 -10.85 0.00 N	109.12 -12.73 0.00 N	116.08 -14.96 0.00 N	85.18 -5.39 0.00 N	111.30 -4.93 0.00 N	118.78 -6.74 0.00 N	162.61 -7.35 0.00 N	160.34 -5.51 0.00 N	98.10 -1.99 0.00 N	104.43 -5.72 0.00 N	97.97 -4.62 0.00 N	124.20 -5.98 0.00 N	154.69 -6.87 0.00 N	169.45 -8.04 0.00 N	147.95 -11.29 0.00 N	281.97 -16.68 0.00 N	127.75 -5.37 0.00 N	96.94 -5.35 0.00 N	84.31 -5.16 0.00 N	84.94 -5.73 0.00 N	
CH_RES_SYRACUSE 23985	111.97 -2.23 0.00 N	98.78 -2.15 0.00 N	94.91 -2.18 0.00 N	106.25 -2.55 0.00 N	93.97 -2.37 0.00 N	119.32 -2.53 0.00 N	129.13 -1.91 0.00 N	90.14 -0.43 0.00 N	115.92 -0.32 0.00 N	124.89 -0.63 0.00 N	169.53 -0.43 0.00 N	165.85 -0.01 0.00 N	100.45 0.36 0.00 N	110.09 -0.06 0.00 N	102.70 0.11 0.00 N	130.18 0.00 0.00 N	161.66 0.10 0.00 N	177.32 -0.17 0.00 N	158.37 -0.88 0.00 N	299.17 0.52 0.00 N	133.38 0.26 0.00 N	102.13 -0.17 0.00 N	88.98 -0.49 0.00 N	89.56 -1.11 0.00 N	
CORNELL____	105.31	92.80	89.07	99.58	88.08	112.53	122.93	86.63	111.97	120.91	164.86	161.86	98.21	107.41	100.00	126.40	157.05	172.18	153.38	291.90	129.59	98.37	84.99	84.82	

23752	-8.90 0.00 N	-8.13 0.00 N	-8.01 0.00 N	-9.21 0.00 N	-8.26 0.00 N	-9.32 0.00 N	-8.11 0.00 N	-3.94 0.00 N	-4.27 0.00 N	-4.61 0.00 N	-5.10 0.00 N	-3.99 0.00 N	-1.88 0.00 N	-2.74 0.00 N	-2.59 0.00 N	-3.78 0.00 N	-4.51 0.00 N	-5.31 0.00 N	-5.87 0.00 N	-6.75 0.00 N	-3.54 0.00 N	-3.92 0.00 N	-4.48 0.00 N	-5.85 0.00 N
COXSACKIE___GT 23611	120.84 6.63 0.00 N	106.57 5.64 0.00 N	102.60 5.51 0.00 N	115.00 6.21 0.00 N	102.09 5.75 0.00 N	128.72 6.87 0.00 N	139.52 8.48 0.00 N	96.92 6.35 0.00 N	125.38 9.15 0.00 N	136.07 10.55 0.00 N	184.14 14.17 0.00 N	179.79 13.94 0.00 N	108.26 8.17 0.00 N	119.62 9.47 0.00 N	111.22 8.63 0.00 N	141.22 11.05 0.00 N	175.63 14.07 0.00 N	193.09 15.60 0.00 N	172.79 13.54 0.00 N	326.11 27.46 0.00 N	144.71 11.58 0.00 N	109.87 7.58 0.00 N	95.20 5.73 0.00 N	95.93 5.25 0.00 N
CRESCENT___HYD 24018	118.78 4.57 0.00 N	105.00 4.07 0.00 N	101.16 4.07 0.00 N	113.54 4.74 0.00 N	100.72 4.38 0.00 N	125.98 4.13 0.00 N	135.46 4.42 0.00 N	93.39 2.81 0.00 N	121.00 4.76 0.00 N	131.83 6.31 0.00 N	178.86 8.89 0.00 N	174.37 8.52 0.00 N	104.75 4.66 0.00 N	115.84 5.70 0.00 N	107.68 5.09 0.00 N	136.93 6.75 0.00 N	170.28 8.72 0.00 N	187.45 9.96 0.00 N	167.37 8.13 0.00 N	314.99 16.33 0.00 N	139.88 6.76 0.00 N	106.36 4.07 0.00 N	92.38 2.91 0.00 N	93.82 3.15 0.00 N
CRUCIBLE_METL_DRP 24180	111.97 -2.23 0.00 N	98.78 -2.15 0.00 N	94.91 -2.18 0.00 N	106.25 -2.55 0.00 N	93.97 -2.37 0.00 N	119.32 -2.53 0.00 N	129.13 -1.91 0.00 N	90.14 -0.43 0.00 N	115.92 -0.32 0.00 N	124.89 -0.63 0.00 N	169.53 -0.43 0.00 N	165.85 -0.01 0.00 N	100.45 0.36 0.00 N	110.09 -0.06 0.00 N	102.70 0.11 0.00 N	130.18 0.00 0.00 N	161.66 0.10 0.00 N	177.32 -0.17 0.00 N	158.37 -0.88 0.00 N	299.17 0.52 0.00 N	133.38 0.26 0.00 N	102.13 -0.17 0.00 N	88.98 -0.49 0.00 N	89.56 -1.11 0.00 N
DANSKAMMER___1 23586	120.04 5.84 0.00 N	105.76 4.83 0.00 N	101.69 4.60 0.00 N	113.85 5.05 0.00 N	101.30 4.96 0.00 N	127.88 6.04 0.00 N	139.34 8.30 0.00 N	97.22 6.64 0.00 N	125.52 9.29 0.00 N	136.29 10.77 0.00 N	184.42 14.46 0.00 N	179.93 14.08 0.00 N	108.58 8.49 0.00 N	119.93 9.78 0.00 N	111.24 8.65 0.00 N	141.13 10.95 0.00 N	175.78 14.22 0.00 N	192.59 15.10 0.00 N	171.70 12.45 0.00 N	324.19 25.54 0.00 N	144.09 10.97 0.00 N	109.44 7.15 0.00 N	94.71 5.24 0.00 N	95.30 4.63 0.00 N
DANSKAMMER___2 23589	120.04 5.84 0.00 N	105.76 4.83 0.00 N	101.69 4.60 0.00 N	113.85 5.05 0.00 N	101.30 4.96 0.00 N	127.88 6.04 0.00 N	139.34 8.30 0.00 N	97.22 6.64 0.00 N	125.52 9.29 0.00 N	136.29 10.77 0.00 N	184.42 14.46 0.00 N	179.93 14.08 0.00 N	108.58 8.49 0.00 N	119.93 9.78 0.00 N	111.24 8.65 0.00 N	141.13 10.95 0.00 N	175.78 14.22 0.00 N	192.59 15.10 0.00 N	171.70 12.45 0.00 N	324.19 25.54 0.00 N	144.09 10.97 0.00 N	109.44 7.15 0.00 N	94.71 5.24 0.00 N	95.30 4.63 0.00 N
DANSKAMMER___3 23590	120.04 5.84 0.00 N	105.76 4.83 0.00 N	101.69 4.60 0.00 N	113.85 5.05 0.00 N	101.30 4.96 0.00 N	127.88 6.04 0.00 N	139.34 8.30 0.00 N	97.22 6.64 0.00 N	125.52 9.29 0.00 N	136.29 10.77 0.00 N	184.42 14.46 0.00 N	179.93 14.08 0.00 N	108.58 8.49 0.00 N	119.93 9.78 0.00 N	111.24 8.65 0.00 N	141.13 10.95 0.00 N	175.78 14.22 0.00 N	192.59 15.10 0.00 N	171.70 12.45 0.00 N	324.19 25.54 0.00 N	144.09 10.97 0.00 N	109.44 7.15 0.00 N	94.71 5.24 0.00 N	95.30 4.63 0.00 N
DANSKAMMER___4 23591	120.04 5.84 0.00 N	105.76 4.83 0.00 N	101.69 4.60 0.00 N	113.85 5.05 0.00 N	101.30 4.96 0.00 N	127.88 6.04 0.00 N	139.34 8.30 0.00 N	97.22 6.64 0.00 N	125.52 9.29 0.00 N	136.29 10.77 0.00 N	184.42 14.46 0.00 N	179.93 14.08 0.00 N	108.58 8.49 0.00 N	119.93 9.78 0.00 N	111.24 8.65 0.00 N	141.13 10.95 0.00 N	175.78 14.22 0.00 N	192.59 15.10 0.00 N	171.70 12.45 0.00 N	324.19 25.54 0.00 N	144.09 10.97 0.00 N	109.44 7.15 0.00 N	94.71 5.24 0.00 N	95.30 4.63 0.00 N
DANSKAMMER___DIESEL 23592	120.04 5.84 0.00 N	105.76 4.83 0.00 N	101.69 4.60 0.00 N	113.85 5.05 0.00 N	101.30 4.96 0.00 N	127.88 6.04 0.00 N	139.34 8.30 0.00 N	97.22 6.64 0.00 N	125.52 9.29 0.00 N	136.29 10.77 0.00 N	184.42 14.46 0.00 N	179.93 14.08 0.00 N	108.58 8.49 0.00 N	119.93 9.78 0.00 N	111.24 8.65 0.00 N	141.13 10.95 0.00 N	175.78 14.22 0.00 N	192.59 15.10 0.00 N	171.70 12.45 0.00 N	324.19 25.54 0.00 N	144.09 10.97 0.00 N	109.44 7.15 0.00 N	94.71 5.24 0.00 N	95.30 4.63 0.00 N
DASHVILLE___HYD 23610	120.49 6.28 0.00 N	106.16 5.23 0.00 N	102.08 4.99 0.00 N	114.27 5.48 0.00 N	101.67 5.33 0.00 N	128.44 6.59 0.00 N	139.95 8.91 0.00 N	97.73 7.16 0.00 N	126.28 10.05 0.00 N	137.40 11.87 0.00 N	185.32 15.36 0.00 N	180.81 14.96 0.00 N	108.99 8.91 0.00 N	120.54 10.40 0.00 N	111.82 9.23 0.00 N	141.84 11.67 0.00 N	176.84 15.27 0.00 N	193.79 16.30 0.00 N	172.58 13.33 0.00 N	325.70 27.05 0.00 N	144.87 11.75 0.00 N	110.03 7.74 0.00 N	95.40 5.93 0.00 N	96.00 5.33 0.00 N
DOGLEVILLE___HYD 23807	118.13 3.92 0.00 N	104.17 3.24 0.00 N	100.22 3.13 0.00 N	112.40 3.60 0.00 N	99.72 3.38 0.00 N	125.91 4.06 0.00 N	136.58 5.54 0.00 N	94.66 4.09 0.00 N	122.30 6.07 0.00 N	132.35 6.83 0.00 N	179.54 9.58 0.00 N	174.99 9.14 0.00 N	105.23 5.14 0.00 N	116.16 6.01 0.00 N	107.92 5.33 0.00 N	137.16 6.98 0.00 N	170.88 9.32 0.00 N	188.02 10.53 0.00 N	168.05 8.80 0.00 N	317.51 18.86 0.00 N	140.71 7.59 0.00 N	107.04 4.75 0.00 N	92.60 3.13 0.00 N	93.53 2.86 0.00 N
DUNKIRK___1 23563	98.70 -15.51 0.00 N	86.59 -14.34 0.00 N	82.79 -14.30 0.00 N	92.31 -16.49 0.00 N	81.30 -15.04 0.00 N	104.62 -17.23 0.00 N	112.53 -18.51 0.00 N	81.35 -9.23 0.00 N	106.54 -9.70 0.00 N	114.35 -11.17 0.00 N	156.21 -13.76 0.00 N	150.26 -15.59 0.00 N	91.47 -8.62 0.00 N	99.60 -10.55 0.00 N	92.71 -9.88 0.00 N	118.07 -12.10 0.00 N	147.59 -13.97 0.00 N	163.71 -13.77 0.00 N	144.25 -15.00 0.00 N	277.85 -20.80 0.00 N	123.55 -9.57 0.00 N	92.68 -9.61 0.00 N	79.99 -9.49 0.00 N	79.43 -11.24 0.00 N
DUNKIRK___2 23564	98.70 -15.51 0.00 N	86.59 -14.34 0.00 N	82.79 -14.30 0.00 N	92.31 -16.49 0.00 N	81.30 -15.04 0.00 N	104.62 -17.23 0.00 N	112.53 -18.51 0.00 N	81.35 -9.23 0.00 N	106.54 -9.70 0.00 N	114.35 -11.17 0.00 N	156.21 -13.76 0.00 N	150.26 -15.59 0.00 N	91.47 -8.62 0.00 N	99.60 -10.55 0.00 N	92.71 -9.88 0.00 N	118.07 -12.10 0.00 N	147.59 -13.97 0.00 N	163.71 -13.77 0.00 N	144.25 -15.00 0.00 N	277.85 -20.80 0.00 N	123.55 -9.57 0.00 N	92.68 -9.61 0.00 N	79.99 -9.49 0.00 N	79.43 -11.24 0.00 N
DUNKIRK___3 23565	100.07 -14.14 0.00 N	87.75 -13.18 0.00 N	83.92 -13.17 0.00 N	93.59 -15.21 0.00 N	82.45 -13.89 0.00 N	105.99 -15.86 0.00 N	114.01 -17.03 0.00 N	82.43 -8.15 0.00 N	107.87 -8.36 0.00 N	115.78 -9.74 0.00 N	158.35 -11.61 0.00 N	153.37 -12.48 0.00 N	93.36 -6.73 0.00 N	101.46 -8.69 0.00 N	94.58 -8.02 0.00 N	120.40 -9.78 0.00 N	150.38 -11.18 0.00 N	166.12 -11.37 0.00 N	145.98 -13.27 0.00 N	280.79 -17.86 0.00 N	125.03 -8.10 0.00 N	93.90 -8.39 0.00 N	81.06 -8.41 0.00 N	80.58 -10.10 0.00 N



DUNKIRK___4 23566	100.07 -14.14 0.00 N	87.75 -13.18 0.00 N	83.92 -13.17 0.00 N	93.59 -15.21 0.00 N	82.45 -13.89 0.00 N	105.99 -15.86 0.00 N	114.01 -17.03 0.00 N	82.43 -8.15 0.00 N	107.87 -8.36 0.00 N	115.78 -9.74 0.00 N	158.35 -11.61 0.00 N	153.37 -12.48 0.00 N	93.36 -6.73 0.00 N	101.46 -8.69 0.00 N	94.58 -8.02 0.00 N	120.40 -9.78 0.00 N	150.38 -11.18 0.00 N	166.12 -11.37 0.00 N	145.98 -13.27 0.00 N	280.79 -17.86 0.00 N	125.03 -8.10 0.00 N	93.90 -8.39 0.00 N	81.06 -8.41 0.00 N	80.58 -10.10 0.00 N
EAST HAMPTON___GT 23717	126.01 11.81 0.00 N	108.73 7.80 0.00 N	104.81 7.73 0.00 N	116.76 7.97 0.00 N	104.72 8.38 0.00 N	131.93 10.08 0.00 N	144.98 13.94 0.00 N	116.75 12.14 -14.04 N	174.86 17.11 -41.51 N	162.88 19.82 -17.54 N	217.30 26.72 -20.62 N	209.19 26.14 -17.19 N	177.99 16.87 -61.03 N	179.78 18.82 -50.80 N	182.13 16.79 -62.74 N	157.54 20.46 -6.90 N	190.29 27.04 -1.69 N	206.19 28.70 0.00 N	206.81 24.83 -22.74 N	369.08 48.27 -22.16 N	205.47 21.56 -50.79 N	151.88 15.49 -34.11 N	120.27 11.71 -19.09 N	109.70 10.52 -8.51 N
EAST RIVER___6 23660	121.73 7.52 0.00 N	107.26 6.33 0.00 N	103.08 5.99 0.00 N	115.31 6.52 0.00 N	102.85 6.51 0.00 N	129.79 7.93 0.00 N	141.78 10.75 0.00 N	99.22 8.65 0.00 N	128.56 12.32 0.00 N	139.99 14.47 0.00 N	189.82 19.86 0.00 N	185.04 19.19 0.00 N	111.77 16.87 0.00 N	123.37 13.22 0.00 N	114.30 11.71 0.00 N	144.88 14.70 0.00 N	180.90 19.34 0.00 N	198.42 20.93 0.00 N	176.77 17.53 0.00 N	333.47 34.81 0.00 N	148.14 15.02 0.00 N	112.45 10.16 0.00 N	97.11 7.64 0.00 N	97.36 6.69 0.00 N
EAST RIVER___7 23524	121.73 7.52 0.00 N	107.26 6.33 0.00 N	103.08 5.99 0.00 N	115.31 6.52 0.00 N	102.85 6.51 0.00 N	129.79 7.93 0.00 N	141.78 10.75 0.00 N	99.22 8.65 0.00 N	128.56 12.32 0.00 N	139.99 14.47 0.00 N	189.82 19.86 0.00 N	185.04 19.19 0.00 N	111.77 16.87 0.00 N	123.37 13.22 0.00 N	114.30 11.71 0.00 N	144.88 14.70 0.00 N	180.90 19.34 0.00 N	198.42 20.93 0.00 N	176.77 17.53 0.00 N	333.47 34.81 0.00 N	148.14 15.02 0.00 N	112.45 10.16 0.00 N	97.11 7.64 0.00 N	97.36 6.69 0.00 N
EAST_HAMPTON___DIESEL 23722	126.01 11.81 0.00 N	108.73 7.80 0.00 N	104.81 7.73 0.00 N	116.76 7.97 0.00 N	104.72 8.38 0.00 N	131.93 10.08 0.00 N	144.98 13.94 0.00 N	116.75 12.14 -14.04 N	174.86 17.11 -41.51 N	162.88 19.82 -17.54 N	217.30 26.72 -20.62 N	209.19 26.14 -17.19 N	177.99 16.87 -61.03 N	179.78 18.82 -50.80 N	182.13 16.79 -62.74 N	157.54 20.46 -6.90 N	190.29 27.04 -1.69 N	206.19 28.70 0.00 N	206.81 24.83 -22.74 N	369.08 48.27 -22.16 N	205.47 21.56 -50.79 N	151.88 15.49 -34.11 N	120.27 11.71 -19.09 N	109.70 10.52 -8.51 N
EAST_RIVER___1 323558	121.81 7.60 0.00 N	107.33 6.40 0.00 N	103.16 6.07 0.00 N	115.41 6.62 0.00 N	102.94 6.60 0.00 N	129.92 8.07 0.00 N	141.96 10.92 0.00 N	99.34 8.76 0.00 N	128.66 12.43 0.00 N	140.07 14.54 0.00 N	189.92 19.96 0.00 N	185.23 19.38 0.00 N	111.89 16.87 0.00 N	123.54 13.39 0.00 N	114.41 11.82 0.00 N	145.02 14.85 0.00 N	181.08 19.52 0.00 N	198.59 21.10 0.00 N	176.77 17.53 0.00 N	333.53 34.88 0.00 N	148.24 15.12 0.00 N	112.54 10.25 0.00 N	97.21 7.74 0.00 N	97.46 6.79 0.00 N
EAST_RIVER___2 323559	121.73 7.52 0.00 N	107.26 6.33 0.00 N	103.08 5.99 0.00 N	115.31 6.52 0.00 N	102.85 6.51 0.00 N	129.79 7.93 0.00 N	141.78 10.75 0.00 N	99.22 8.65 0.00 N	128.56 12.32 0.00 N	139.99 14.47 0.00 N	189.82 19.86 0.00 N	185.04 19.19 0.00 N	111.77 16.87 0.00 N	123.37 13.22 0.00 N	114.30 11.71 0.00 N	144.88 14.70 0.00 N	180.90 19.34 0.00 N	198.42 20.93 0.00 N	176.77 17.53 0.00 N	333.47 34.81 0.00 N	148.14 15.02 0.00 N	112.45 10.16 0.00 N	97.11 7.64 0.00 N	97.36 6.69 0.00 N
ELEC_TRO_TEK 24086	122.12 7.91 0.00 N	106.92 5.99 0.00 N	103.07 5.98 0.00 N	115.04 6.24 0.00 N	103.14 6.80 0.00 N	129.93 8.09 0.00 N	141.56 10.53 0.00 N	113.53 8.91 -14.04 N	170.17 12.42 -41.51 N	157.50 14.43 -17.54 N	209.83 19.25 -20.62 N	201.65 18.61 -17.19 N	172.82 11.70 -61.03 N	174.12 13.17 -50.80 N	177.00 11.66 -62.74 N	151.38 14.30 -6.90 N	182.31 19.06 -1.69 N	197.43 19.94 0.00 N	199.26 17.27 -22.16 N	354.53 33.72 -22.16 N	198.70 14.79 -50.79 N	146.66 10.27 -34.11 N	116.51 7.95 -19.09 N	106.34 7.16 -8.51 N
E_CANADA_CAP_HY 24051	116.59 2.38 0.00 N	102.95 2.02 0.00 N	98.91 1.83 0.00 N	110.70 1.91 0.00 N	97.86 1.52 0.00 N	123.37 1.52 0.00 N	133.05 2.01 0.00 N	92.11 1.54 0.00 N	119.21 2.98 0.00 N	131.59 6.06 0.00 N	178.36 8.39 0.00 N	174.62 8.77 0.00 N	105.77 5.68 0.00 N	116.06 5.91 0.00 N	108.28 5.68 0.00 N	137.14 6.96 0.00 N	169.71 8.14 0.00 N	186.38 8.89 0.00 N	167.80 8.55 0.00 N	314.45 15.80 0.00 N	140.32 7.20 0.00 N	107.59 5.31 0.00 N	93.80 4.32 0.00 N	94.57 3.89 0.00 N
E_CANADA_MHWK_HY 24050	118.13 3.92 0.00 N	104.17 3.24 0.00 N	100.22 3.13 0.00 N	112.40 3.60 0.00 N	99.72 3.38 0.00 N	125.91 4.06 0.00 N	136.58 5.54 0.00 N	94.66 4.09 0.00 N	122.30 6.07 0.00 N	132.35 6.83 0.00 N	179.54 9.58 0.00 N	174.99 9.14 0.00 N	105.23 5.14 0.00 N	116.16 6.01 0.00 N	107.92 5.33 0.00 N	137.16 6.98 0.00 N	170.88 9.32 0.00 N	188.02 10.53 0.00 N	168.05 8.80 0.00 N	317.51 18.86 0.00 N	140.71 7.59 0.00 N	107.04 4.75 0.00 N	92.60 3.13 0.00 N	93.53 2.86 0.00 N
E_FISHKILL___LBMP 23776	120.30 6.10 0.00 N	106.04 5.11 0.00 N	102.01 4.92 0.00 N	114.20 5.41 0.00 N	101.53 5.19 0.00 N	128.04 6.19 0.00 N	139.22 8.18 0.00 N	97.02 6.45 0.00 N	125.38 9.15 0.00 N	136.30 10.78 0.00 N	184.69 14.72 0.00 N	180.11 14.26 0.00 N	108.66 8.57 0.00 N	120.02 9.87 0.00 N	111.35 8.76 0.00 N	141.23 11.06 0.00 N	176.06 14.50 0.00 N	193.22 15.73 0.00 N	172.28 13.03 0.00 N	324.91 26.26 0.00 N	144.45 11.33 0.00 N	109.78 7.48 0.00 N	95.08 5.61 0.00 N	95.73 5.05 0.00 N
FAR ROCKAWAY___4 23548	124.38 10.18 0.00 N	108.68 7.75 0.00 N	104.65 7.56 0.00 N	116.78 7.98 0.00 N	104.61 8.27 0.00 N	131.59 9.74 0.00 N	143.44 12.40 0.00 N	115.21 10.59 -14.04 N	172.43 14.68 -41.51 N	160.02 16.96 -17.54 N	212.22 21.64 -20.62 N	204.17 21.12 -17.19 N	174.89 13.76 -61.03 N	176.26 15.31 -50.80 N	178.51 13.17 -62.74 N	154.07 16.99 -6.90 N	185.96 22.71 -1.69 N	200.34 22.85 0.00 N	202.75 20.77 -22.74 N	359.99 39.18 -22.16 N	201.48 17.58 -50.79 N	148.90 12.51 -34.11 N	118.48 9.92 -19.09 N	108.40 9.22 -8.51 N
FARRAGUT___LBMP 323566	121.66 7.45 0.00 N	107.18 6.25 0.00 N	103.03 5.95 0.00 N	115.27 6.48 0.00 N	102.81 6.46 0.00 N	129.75 7.90 0.00 N	141.73 10.69 0.00 N	99.16 8.58 0.00 N	128.40 12.16 0.00 N	139.77 14.25 0.00 N	189.51 19.54 0.00 N	184.83 18.98 0.00 N	111.64 11.55 0.00 N	123.25 13.10 0.00 N	114.17 11.57 0.00 N	144.71 14.53 0.00 N	180.70 19.14 0.00 N	198.12 20.63 0.00 N	176.43 17.18 0.00 N	332.87 34.22 0.00 N	147.92 14.80 0.00 N	112.29 10.00 0.00 N	96.99 7.52 0.00 N	97.27 6.60 0.00 N
FENNER___WINDPWR 24204	114.36 0.15 0.00 N	100.92 -0.01 0.00 N	97.00 -0.08 0.00 N	108.64 -0.15 0.00 N	96.18 -0.16 0.00 N	122.05 0.20 0.00 N	132.29 1.26 0.00 N	92.18 1.60 0.00 N	118.82 2.58 0.00 N	128.24 2.72 0.00 N	174.01 4.05 0.00 N	170.01 4.16 0.00 N	102.81 2.72 0.00 N	112.99 2.84 0.00 N	105.22 2.63 0.00 N	133.18 3.01 0.00 N	164.75 3.18 0.00 N	180.84 3.35 0.00 N	161.82 2.57 0.00 N	305.29 6.64 0.00 N	135.95 2.83 0.00 N	103.99 1.70 0.00 N	90.50 1.03 0.00 N	91.18 0.51 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	111.97 -2.23 0.00 N	98.78 -2.15 0.00 N	94.91 -2.18 0.00 N	106.25 -2.55 0.00 N	93.97 -2.37 0.00 N	119.32 -2.53 0.00 N	129.13 -1.91 0.00 N	90.14 -0.43 0.00 N	115.92 -0.32 0.00 N	124.89 -0.63 0.00 N	169.53 -0.43 0.00 N	165.85 -0.01 0.00 N	100.45 0.36 0.00 N	110.09 -0.06 0.00 N	102.70 0.11 0.00 N	130.18 0.00 0.00 N	161.66 0.10 0.00 N	177.32 -0.17 0.00 N	158.37 -0.88 0.00 N	299.17 0.52 0.00 N	133.38 0.26 0.00 N	102.13 -0.17 0.00 N	88.98 -0.49 0.00 N	89.56 -1.11 0.00 N	
FITZPATRICK____ 23598	110.32 -3.89 0.00 N	97.32 -3.61 0.00 N	93.54 -3.54 0.00 N	104.74 -4.05 0.00 N	92.67 -3.67 0.00 N	117.37 -4.48 0.00 N	126.43 -4.61 0.00 N	87.92 -2.65 0.00 N	112.71 -3.53 0.00 N	121.37 -4.15 0.00 N	164.51 -5.45 0.00 N	160.87 -4.99 0.00 N	97.41 -2.68 0.00 N	106.75 -3.40 0.00 N	99.57 -3.02 0.00 N	126.15 -4.02 0.00 N	156.59 -4.97 0.00 N	171.85 -5.63 0.00 N	153.70 -5.54 0.00 N	289.29 -9.36 0.00 N	129.25 -3.87 0.00 N	99.40 -2.89 0.00 N	86.99 -2.48 0.00 N	87.91 -2.76 0.00 N	
FORT ORANGE____ 23900	118.95 4.75 0.00 N	105.07 4.14 0.00 N	101.18 4.09 0.00 N	113.43 4.63 0.00 N	100.59 4.25 0.00 N	125.74 3.89 0.00 N	135.07 4.03 0.00 N	93.23 2.66 0.00 N	120.45 4.22 0.00 N	130.87 5.35 0.00 N	177.41 7.44 0.00 N	173.15 7.30 0.00 N	104.14 4.05 0.00 N	115.15 5.00 0.00 N	107.03 4.44 0.00 N	135.89 5.71 0.00 N	169.07 7.50 0.00 N	185.81 8.33 0.00 N	166.07 6.82 0.00 N	312.90 14.24 0.00 N	139.04 5.92 0.00 N	105.76 3.47 0.00 N	91.85 2.37 0.00 N	93.02 2.35 0.00 N	
FORT_DRUM_COGEN 23780	114.75 0.54 0.00 N	101.34 0.41 0.00 N	97.34 0.25 0.00 N	108.95 0.16 0.00 N	96.46 0.12 0.00 N	123.06 1.21 0.00 N	133.77 2.73 0.00 N	92.86 2.29 0.00 N	119.39 3.15 0.00 N	128.37 2.85 0.00 N	173.66 3.70 0.00 N	169.48 3.63 0.00 N	102.46 2.37 0.00 N	112.49 2.34 0.00 N	104.70 2.11 0.00 N	132.59 2.41 0.00 N	164.28 2.72 0.00 N	180.48 2.99 0.00 N	162.17 2.92 0.00 N	305.97 7.31 0.00 N	136.28 3.16 0.00 N	104.55 2.25 0.00 N	90.87 1.39 0.00 N	91.98 1.31 0.00 N	
FPL_FAR_ROCK_GT1 24212	124.38 10.18 0.00 N	108.68 7.75 0.00 N	104.65 7.56 0.00 N	116.78 7.98 0.00 N	104.61 8.27 0.00 N	131.59 9.74 0.00 N	143.44 12.40 0.00 N	115.21 10.59 0.00 N	172.43 14.68 0.00 N	160.02 16.96 0.00 N	212.22 21.64 0.00 N	204.17 21.12 0.00 N	174.89 13.76 0.00 N	176.26 15.31 0.00 N	178.51 13.17 0.00 N	154.07 16.99 0.00 N	185.96 22.71 0.00 N	200.34 22.85 0.00 N	202.75 20.77 0.00 N	359.99 39.18 0.00 N	201.48 17.58 0.00 N	148.90 12.51 0.00 N	118.48 9.92 0.00 N	108.40 9.22 0.00 N	
FPL_FAR_ROCK_GT2 23815	124.38 10.18 0.00 N	108.68 7.75 0.00 N	104.65 7.56 0.00 N	116.78 7.98 0.00 N	104.61 8.27 0.00 N	131.59 9.74 0.00 N	143.44 12.40 0.00 N	115.21 10.59 0.00 N	172.43 14.68 0.00 N	160.02 16.96 0.00 N	212.22 21.64 0.00 N	204.17 21.12 0.00 N	174.89 13.76 0.00 N	176.26 15.31 0.00 N	178.51 13.17 0.00 N	154.07 16.99 0.00 N	185.96 22.71 0.00 N	200.34 22.85 0.00 N	202.75 20.77 0.00 N	359.99 39.18 0.00 N	201.48 17.58 0.00 N	148.90 12.51 0.00 N	118.48 9.92 0.00 N	108.40 9.22 0.00 N	
FRANKLIN_FALL_HYD 24054	114.03 -0.18 0.00 N	101.20 0.27 0.00 N	97.33 0.24 0.00 N	109.08 0.28 0.00 N	96.52 0.18 0.00 N	122.57 0.72 0.00 N	131.47 0.43 0.00 N	89.55 -1.03 0.00 N	114.11 -2.12 0.00 N	122.72 -2.80 0.00 N	165.25 -4.71 0.00 N	160.78 -5.07 0.00 N	96.82 -3.27 0.00 N	106.62 -3.53 0.00 N	99.36 -3.24 0.00 N	126.36 -3.81 0.00 N	155.93 -5.63 0.00 N	171.67 -5.82 0.00 N	155.40 -3.85 0.00 N	288.56 -10.10 0.00 N	128.86 -4.26 0.00 N	99.81 -2.48 0.00 N	87.99 -1.48 0.00 N	90.32 -0.35 0.00 N	
FREEPORT_EQUS_GT1 23764	123.41 9.20 0.00 N	107.87 6.94 0.00 N	103.97 6.88 0.00 N	115.98 7.18 0.00 N	104.06 7.72 0.00 N	131.07 9.23 0.00 N	142.92 11.88 0.00 N	114.69 10.08 0.00 N	171.77 14.03 0.00 N	159.29 16.23 0.00 N	212.13 21.54 0.00 N	203.51 20.47 0.00 N	173.91 12.79 0.00 N	175.31 14.35 0.00 N	178.11 12.77 0.00 N	152.77 15.69 0.00 N	184.03 20.78 0.00 N	199.18 21.69 0.00 N	201.14 19.16 0.00 N	357.77 36.96 0.00 N	200.12 16.21 0.00 N	147.76 11.37 0.00 N	117.70 9.14 0.00 N	107.43 8.25 0.00 N	
FULTON COGEN____ 23766	111.70 -2.51 0.00 N	98.54 -2.39 0.00 N	94.70 -2.39 0.00 N	106.01 -2.78 0.00 N	93.75 -2.59 0.00 N	118.99 -2.86 0.00 N	128.58 -2.46 0.00 N	89.66 -0.91 0.00 N	115.15 -1.08 0.00 N	124.04 -1.48 0.00 N	168.30 -1.67 0.00 N	164.59 -1.26 0.00 N	99.73 -0.36 0.00 N	109.30 -0.85 0.00 N	101.94 -0.65 0.00 N	129.16 -1.01 0.00 N	160.40 -1.16 0.00 N	175.95 -1.54 0.00 N	157.26 -1.99 0.00 N	296.79 -1.86 0.00 N	132.41 -0.71 0.00 N	101.57 -0.72 0.00 N	88.60 -0.87 0.00 N	89.30 -1.37 0.00 N	
Freeport____CT2 23818	123.41 9.20 0.00 N	107.87 6.94 0.00 N	103.97 6.88 0.00 N	115.98 7.18 0.00 N	104.06 7.72 0.00 N	131.07 9.23 0.00 N	142.92 11.88 0.00 N	114.69 10.08 0.00 N	171.77 14.03 0.00 N	159.29 16.23 0.00 N	212.13 21.54 0.00 N	203.51 20.47 0.00 N	173.91 12.79 0.00 N	175.31 14.35 0.00 N	178.11 12.77 0.00 N	152.77 15.69 0.00 N	184.03 20.78 0.00 N	199.18 21.69 0.00 N	201.14 19.16 0.00 N	357.77 36.96 0.00 N	200.12 16.21 0.00 N	147.76 11.37 0.00 N	117.70 9.14 0.00 N	107.43 8.25 0.00 N	
G.F.CEMENT____DRP 24184	119.09 4.89 0.00 N	105.30 4.37 0.00 N	101.42 4.33 0.00 N	113.88 5.09 0.00 N	100.98 4.64 0.00 N	126.09 4.24 0.00 N	136.01 4.97 0.00 N	93.62 3.05 0.00 N	121.87 5.63 0.00 N	133.67 8.14 0.00 N	181.45 11.49 0.00 N	176.85 10.99 0.00 N	105.69 5.60 0.00 N	116.57 6.42 0.00 N	108.40 5.81 0.00 N	138.73 8.56 0.00 N	172.59 11.03 0.00 N	190.52 13.04 0.00 N	169.28 10.04 0.00 N	317.72 19.07 0.00 N	140.87 7.75 0.00 N	107.48 5.19 0.00 N	93.18 3.71 0.00 N	94.94 4.26 0.00 N	
GARDENVILLE____LBMP 24039	103.56 -10.65 0.00 N	90.63 -10.30 0.00 N	86.73 -10.36 0.00 N	96.69 -12.11 0.00 N	85.20 -11.14 0.00 N	109.06 -12.79 0.00 N	116.57 -14.47 0.00 N	85.12 -5.45 0.00 N	111.50 -4.74 0.00 N	119.30 -6.22 0.00 N	163.51 -6.46 0.00 N	161.14 -4.72 0.00 N	98.43 -1.66 0.00 N	105.45 -4.70 0.00 N	98.77 -3.82 0.00 N	125.40 -4.78 0.00 N	156.19 -5.38 0.00 N	171.04 -6.45 0.00 N	149.41 -9.83 0.00 N	285.83 -12.83 0.00 N	128.55 -4.57 0.00 N	97.15 -5.14 0.00 N	84.15 -5.32 0.00 N	84.33 -6.34 0.00 N	
GENERAL____MILLS 23808	103.95 -10.26 0.00 N	90.96 -9.97 0.00 N	87.03 -10.06 0.00 N	97.03 -11.77 0.00 N	85.51 -10.83 0.00 N	109.40 -12.45 0.00 N	116.94 -14.10 0.00 N	85.48 -5.09 0.00 N	112.03 -4.21 0.00 N	119.82 -5.70 0.00 N	164.22 -5.75 0.00 N	161.82 -4.03 0.00 N	98.88 -1.21 0.00 N	105.85 -4.30 0.00 N	99.18 -3.41 0.00 N	125.86 -4.32 0.00 N	156.76 -4.80 0.00 N	171.72 -5.77 0.00 N	150.06 -9.19 0.00 N	286.86 -11.79 0.00 N	129.14 -3.99 0.00 N	97.60 -4.69 0.00 N	84.57 -4.90 0.00 N	84.81 -5.86 0.00 N	
GE_PLASTICS____DRP	116.80	103.19	99.45	111.56	98.91	124.15	133.53	92.22	118.92	129.03	175.34	171.14	102.92	113.73	105.87	134.33	166.96	183.45	164.17	309.18	137.46	104.74	91.02	92.10	

24183	2.60 0.00 N	2.26 0.00 N	2.36 0.00 N	2.77 0.00 N	2.57 0.00 N	2.30 0.00 N	2.49 0.00 N	1.65 0.00 N	2.69 0.00 N	3.51 0.00 N	5.38 0.00 N	5.29 0.00 N	2.83 0.00 N	3.58 0.00 N	3.28 0.00 N	4.15 0.00 N	5.40 0.00 N	5.96 0.00 N	4.92 0.00 N	10.52 0.00 N	4.34 0.00 N	2.45 0.00 N	1.55 0.00 N	1.43 0.00 N
GILBOA____1 23756	117.66 3.46 0.00 N	104.00 3.07 0.00 N	100.30 3.21 0.00 N	112.66 3.87 0.00 N	99.99 3.65 0.00 N	126.01 4.16 0.00 N	135.27 4.23 0.00 N	93.53 2.96 0.00 N	120.39 4.16 0.00 N	130.50 4.97 0.00 N	176.53 6.57 0.00 N	172.46 6.60 0.00 N	103.58 3.49 0.00 N	114.49 4.35 0.00 N	106.45 3.85 0.00 N	135.02 4.84 0.00 N	168.02 6.46 0.00 N	184.51 7.03 0.00 N	164.85 5.61 0.00 N	311.23 12.57 0.00 N	138.85 5.73 0.00 N	105.85 3.56 0.00 N	92.00 2.52 0.00 N	92.93 2.26 0.00 N
GILBOA____2 23757	117.66 3.46 0.00 N	104.00 3.07 0.00 N	100.30 3.21 0.00 N	112.66 3.87 0.00 N	99.99 3.65 0.00 N	126.01 4.16 0.00 N	135.27 4.23 0.00 N	93.53 2.96 0.00 N	120.39 4.16 0.00 N	130.50 4.97 0.00 N	176.53 6.57 0.00 N	172.46 6.60 0.00 N	103.58 3.49 0.00 N	114.49 4.35 0.00 N	106.45 3.85 0.00 N	135.02 4.84 0.00 N	168.02 6.46 0.00 N	184.51 7.03 0.00 N	164.85 5.61 0.00 N	311.23 12.57 0.00 N	138.85 5.73 0.00 N	105.85 3.56 0.00 N	92.00 2.52 0.00 N	92.93 2.26 0.00 N
GILBOA____3 23758	117.66 3.46 0.00 N	104.00 3.07 0.00 N	100.30 3.21 0.00 N	112.66 3.87 0.00 N	99.99 3.65 0.00 N	126.01 4.16 0.00 N	135.27 4.23 0.00 N	93.53 2.96 0.00 N	120.39 4.16 0.00 N	130.50 4.97 0.00 N	176.53 6.57 0.00 N	172.46 6.60 0.00 N	103.58 3.49 0.00 N	114.49 4.35 0.00 N	106.45 3.85 0.00 N	135.02 4.84 0.00 N	168.02 6.46 0.00 N	184.51 7.03 0.00 N	164.85 5.61 0.00 N	311.23 12.57 0.00 N	138.85 5.73 0.00 N	105.85 3.56 0.00 N	92.00 2.52 0.00 N	92.93 2.26 0.00 N
GILBOA____4 23759	117.66 3.46 0.00 N	104.00 3.07 0.00 N	100.30 3.21 0.00 N	112.66 3.87 0.00 N	99.99 3.65 0.00 N	126.01 4.16 0.00 N	135.27 4.23 0.00 N	93.53 2.96 0.00 N	120.39 4.16 0.00 N	130.50 4.97 0.00 N	176.53 6.57 0.00 N	172.46 6.60 0.00 N	103.58 3.49 0.00 N	114.49 4.35 0.00 N	106.45 3.85 0.00 N	135.02 4.84 0.00 N	168.02 6.46 0.00 N	184.51 7.03 0.00 N	164.85 5.61 0.00 N	311.23 12.57 0.00 N	138.85 5.73 0.00 N	105.85 3.56 0.00 N	92.00 2.52 0.00 N	92.93 2.26 0.00 N
GILBOA____ 23599	117.66 3.46 0.00 N	104.00 3.07 0.00 N	100.30 3.21 0.00 N	112.66 3.87 0.00 N	99.99 3.65 0.00 N	126.01 4.16 0.00 N	135.27 4.23 0.00 N	93.53 2.96 0.00 N	120.39 4.16 0.00 N	130.50 4.97 0.00 N	176.53 6.57 0.00 N	172.46 6.60 0.00 N	103.58 3.49 0.00 N	114.49 4.35 0.00 N	106.45 3.85 0.00 N	135.02 4.84 0.00 N	168.02 6.46 0.00 N	184.51 7.03 0.00 N	164.85 5.61 0.00 N	311.23 12.57 0.00 N	138.85 5.73 0.00 N	105.85 3.56 0.00 N	92.00 2.52 0.00 N	92.93 2.26 0.00 N
GINNA____ 23603	104.40 -9.80 0.00 N	91.40 -9.52 0.00 N	87.55 -9.53 0.00 N	97.76 -11.03 0.00 N	86.28 -10.06 0.00 N	109.93 -11.91 0.00 N	118.99 -12.05 0.00 N	84.99 -5.58 0.00 N	110.15 -6.08 0.00 N	118.45 -7.07 0.00 N	161.56 -8.40 0.00 N	158.84 -7.01 0.00 N	96.70 -3.39 0.00 N	104.77 -5.38 0.00 N	98.06 -4.53 0.00 N	124.36 -5.82 0.00 N	154.45 -7.11 0.00 N	169.11 -8.37 0.00 N	149.71 -9.54 0.00 N	284.35 -14.31 0.00 N	127.31 -5.81 0.00 N	96.97 -5.32 0.00 N	84.06 -5.41 0.00 N	84.41 -6.27 0.00 N
GLEN PARK____ 23778	114.85 0.65 0.00 N	101.36 0.43 0.00 N	97.36 0.27 0.00 N	108.95 0.16 0.00 N	96.45 0.11 0.00 N	123.17 1.32 0.00 N	134.00 2.96 0.00 N	93.21 2.64 0.00 N	119.90 3.66 0.00 N	128.93 3.40 0.00 N	174.51 4.55 0.00 N	170.35 4.51 0.00 N	103.04 2.95 0.00 N	113.08 2.93 0.00 N	105.31 2.72 0.00 N	133.35 3.18 0.00 N	165.22 3.66 0.00 N	181.50 4.01 0.00 N	162.96 3.72 0.00 N	307.78 9.12 0.00 N	136.99 3.87 0.00 N	104.99 2.70 0.00 N	91.17 1.70 0.00 N	92.15 1.47 0.00 N
GLENWOOD_IC_1_G5 23712	122.52 8.31 0.00 N	107.52 6.59 0.00 N	103.47 6.38 0.00 N	115.60 6.80 0.00 N	103.42 7.08 0.00 N	130.39 8.54 0.00 N	142.28 11.24 0.00 N	113.91 9.30 -14.04 N	170.81 13.06 -41.51 N	158.28 15.22 -17.54 N	211.21 20.63 -20.62 N	203.00 19.96 -17.19 N	173.47 12.35 -61.03 N	174.89 13.94 -50.80 N	177.72 12.38 -62.74 N	151.82 14.74 -6.90 N	182.57 19.32 -1.69 N	197.93 20.44 0.00 N	200.00 18.02 -22.74 N	356.44 35.63 -22.16 N	199.71 15.80 -50.79 N	147.28 10.89 -34.11 N	116.96 8.40 -19.09 N	106.66 7.48 -8.51 N
GLENWOOD_IC_2_G1 23688	121.90 7.69 0.00 N	107.10 6.17 0.00 N	103.05 5.96 0.00 N	115.16 6.37 0.00 N	102.96 6.61 0.00 N	129.78 7.93 0.00 N	141.56 10.52 0.00 N	113.25 8.64 -14.04 N	169.87 12.13 -41.51 N	157.23 14.17 -17.54 N	209.80 19.22 -20.62 N	201.65 18.60 -17.19 N	172.60 11.48 -61.03 N	173.93 12.97 -50.80 N	176.85 11.51 -62.74 N	151.38 14.30 -6.90 N	182.06 18.81 -1.69 N	197.50 20.01 0.00 N	199.06 17.08 -22.74 N	354.49 33.68 -22.16 N	198.62 14.71 -50.79 N	146.45 10.05 -34.11 N	116.27 7.70 -19.09 N	106.03 6.85 -8.51 N
GLENWOOD_IC_3_G1 23689	121.90 7.69 0.00 N	107.10 6.17 0.00 N	103.05 5.96 0.00 N	115.16 6.37 0.00 N	102.96 6.61 0.00 N	129.78 7.93 0.00 N	141.56 10.52 0.00 N	113.25 8.64 -14.04 N	169.87 12.13 -41.51 N	157.23 14.17 -17.54 N	209.80 19.22 -20.62 N	201.65 18.60 -17.19 N	172.60 11.48 -61.03 N	173.93 12.97 -50.80 N	176.85 11.51 -62.74 N	151.38 14.30 -6.90 N	182.06 18.81 -1.69 N	197.50 20.01 0.00 N	199.06 17.08 -22.74 N	354.49 33.68 -22.16 N	198.62 14.71 -50.79 N	146.45 10.05 -34.11 N	116.27 7.70 -19.09 N	106.03 6.85 -8.51 N
GLENWOOD____4 23550	122.52 8.31 0.00 N	107.52 6.60 0.00 N	103.47 6.38 0.00 N	115.60 6.80 0.00 N	103.43 7.09 0.00 N	130.39 8.54 0.00 N	142.28 11.24 0.00 N	113.91 9.30 -14.04 N	170.82 13.08 -41.51 N	158.28 15.22 -17.54 N	211.21 20.63 -20.62 N	203.00 19.96 -17.19 N	173.47 12.35 -61.03 N	174.90 13.95 -50.80 N	177.73 12.40 -62.74 N	152.04 14.96 -6.90 N	182.88 19.63 -1.69 N	198.25 20.76 0.00 N	200.13 18.15 -22.74 N	356.72 35.91 -22.16 N	199.71 15.80 -50.79 N	147.28 10.89 -34.11 N	116.96 8.40 -19.09 N	106.66 7.48 -8.51 N
GLENWOOD____5 23614	122.52 8.31 0.00 N	107.52 6.60 0.00 N	103.47 6.38 0.00 N	115.60 6.80 0.00 N	103.43 7.09 0.00 N	130.39 8.54 0.00 N	142.28 11.24 0.00 N	113.91 9.30 -14.04 N	170.82 13.08 -41.51 N	158.28 15.22 -17.54 N	211.21 20.63 -20.62 N	203.00 19.96 -17.19 N	173.47 12.35 -61.03 N	174.90 13.95 -50.80 N	177.73 12.40 -62.74 N	152.04 14.96 -6.90 N	182.88 19.63 -1.69 N	198.25 20.76 0.00 N	200.13 18.15 -22.74 N	356.72 35.91 -22.16 N	199.71 15.80 -50.79 N	147.28 10.89 -34.11 N	116.96 8.40 -19.09 N	106.66 7.48 -8.51 N
GLOBAL GREEN_PORT_GT1 23814	126.01 11.81 0.00 N	108.73 7.80 0.00 N	104.81 7.73 0.00 N	116.76 7.97 0.00 N	104.72 8.38 0.00 N	131.93 10.08 0.00 N	144.98 13.94 0.00 N	116.75 12.14 -14.04 N	174.86 17.11 -41.51 N	162.88 19.82 -17.54 N	217.30 26.72 -20.62 N	209.19 26.14 -17.19 N	177.99 16.87 -61.03 N	179.78 18.82 -50.80 N	182.13 16.79 -62.74 N	157.54 20.46 -6.90 N	190.29 27.04 -1.69 N	206.19 28.70 0.00 N	206.81 24.83 -22.74 N	369.08 48.27 -22.16 N	205.47 21.56 -50.79 N	151.88 15.49 -34.11 N	120.27 11.71 -19.09 N	109.70 10.52 -8.51 N

GOETHSLN___LBMP 323567	121.17 6.96 0.00 N	106.76 5.82 0.00 N	102.60 5.52 0.00 N	114.80 6.00 0.00 N	102.40 6.06 0.00 N	129.23 7.38 0.00 N	140.70 9.66 0.00 N	98.68 8.10 0.00 N	127.68 11.45 0.00 N	139.02 13.50 0.00 N	188.43 18.47 0.00 N	183.75 17.90 0.00 N	111.00 10.91 0.00 N	122.54 12.39 0.00 N	113.50 10.91 0.00 N	143.92 13.74 0.00 N	179.68 18.12 0.00 N	197.07 19.58 0.00 N	175.39 16.15 0.00 N	330.91 32.25 0.00 N	147.11 13.99 0.00 N	111.67 9.37 0.00 N	96.45 6.97 0.00 N	96.77 6.10 0.00 N
GOUDEY___7 23579	109.79 -4.42 0.00 N	96.78 -4.15 0.00 N	92.93 -4.16 0.00 N	104.23 -4.56 0.00 N	92.08 -4.26 0.00 N	117.36 -4.49 0.00 N	127.25 -3.79 0.00 N	89.10 -1.47 0.00 N	115.22 -1.01 0.00 N	124.07 -1.45 0.00 N	168.72 -1.24 0.00 N	164.41 -1.44 0.00 N	99.48 -0.62 0.00 N	109.47 -0.67 0.00 N	101.88 -0.71 0.00 N	129.46 -0.71 0.00 N	161.22 -0.34 0.00 N	177.17 -0.32 0.00 N	157.44 -1.81 0.00 N	299.77 1.11 0.00 N	132.85 -0.28 0.00 N	100.66 -1.64 0.00 N	87.16 -2.31 0.00 N	87.03 -3.65 0.00 N
GOUDEY___8 23580	109.86 -4.35 0.00 N	96.85 -4.08 0.00 N	93.02 -4.06 0.00 N	104.31 -4.49 0.00 N	92.16 -4.18 0.00 N	117.45 -4.40 0.00 N	127.33 -3.71 0.00 N	89.15 -1.42 0.00 N	115.28 -0.95 0.00 N	124.35 -1.17 0.00 N	169.14 -0.82 0.00 N	164.88 -0.97 0.00 N	99.71 -0.38 0.00 N	109.78 -0.37 0.00 N	102.16 -0.43 0.00 N	129.82 -0.36 0.00 N	161.64 0.08 0.00 N	177.60 0.11 0.00 N	157.89 -1.35 0.00 N	300.51 1.86 0.00 N	133.17 0.05 0.00 N	100.88 -1.41 0.00 N	87.38 -2.09 0.00 N	87.27 -3.40 0.00 N
GOWANUS_GT1_1 24077	125.07 10.86 0.00 N	110.20 9.27 0.00 N	105.85 8.76 0.00 N	118.26 9.47 0.00 N	105.53 9.19 0.00 N	133.25 14.40 0.00 N	145.76 14.72 0.00 N	102.28 11.71 0.00 N	132.66 16.43 0.00 N	144.50 18.98 0.00 N	196.17 26.21 0.00 N	191.44 25.59 0.00 N	115.61 15.51 0.00 N	127.79 17.64 0.00 N	118.28 15.69 0.00 N	149.91 19.73 0.00 N	187.09 25.53 0.00 N	204.76 27.27 0.00 N	182.83 23.59 0.00 N	344.58 45.92 0.00 N	153.27 20.15 0.00 N	116.44 14.14 0.00 N	100.41 10.93 0.00 N	100.37 9.70 0.00 N
GOWANUS_GT1_2 24078	125.07 10.86 0.00 N	110.20 9.27 0.00 N	105.85 8.76 0.00 N	118.26 9.47 0.00 N	105.53 9.19 0.00 N	133.25 14.40 0.00 N	145.76 14.72 0.00 N	102.28 11.71 0.00 N	132.66 16.43 0.00 N	144.50 18.98 0.00 N	196.17 26.21 0.00 N	191.44 25.59 0.00 N	115.61 15.51 0.00 N	127.79 17.64 0.00 N	118.28 15.69 0.00 N	149.91 19.73 0.00 N	187.09 25.53 0.00 N	204.76 27.27 0.00 N	182.83 23.59 0.00 N	344.58 45.92 0.00 N	153.27 20.15 0.00 N	116.44 14.14 0.00 N	100.41 10.93 0.00 N	100.37 9.70 0.00 N
GOWANUS_GT1_3 24079	125.07 10.86 0.00 N	110.20 9.27 0.00 N	105.85 8.76 0.00 N	118.26 9.47 0.00 N	105.53 9.19 0.00 N	133.25 14.40 0.00 N	145.76 14.72 0.00 N	102.28 11.71 0.00 N	132.66 16.43 0.00 N	144.50 18.98 0.00 N	196.17 26.21 0.00 N	191.44 25.59 0.00 N	115.61 15.51 0.00 N	127.79 17.64 0.00 N	118.28 15.69 0.00 N	149.91 19.73 0.00 N	187.09 25.53 0.00 N	204.76 27.27 0.00 N	182.83 23.59 0.00 N	344.58 45.92 0.00 N	153.27 20.15 0.00 N	116.44 14.14 0.00 N	100.41 10.93 0.00 N	100.37 9.70 0.00 N
GOWANUS_GT1_4 24080	125.07 10.86 0.00 N	110.20 9.27 0.00 N	105.85 8.76 0.00 N	118.26 9.47 0.00 N	105.53 9.19 0.00 N	133.25 14.40 0.00 N	145.76 14.72 0.00 N	102.28 11.71 0.00 N	132.66 16.43 0.00 N	144.50 18.98 0.00 N	196.17 26.21 0.00 N	191.44 25.59 0.00 N	115.61 15.51 0.00 N	127.79 17.64 0.00 N	118.28 15.69 0.00 N	149.91 19.73 0.00 N	187.09 25.53 0.00 N	204.76 27.27 0.00 N	182.83 23.59 0.00 N	344.58 45.92 0.00 N	153.27 20.15 0.00 N	116.44 14.14 0.00 N	100.41 10.93 0.00 N	100.37 9.70 0.00 N
GOWANUS_GT1_5 24084	125.07 10.86 0.00 N	110.20 9.27 0.00 N	105.85 8.76 0.00 N	118.26 9.47 0.00 N	105.53 9.19 0.00 N	133.25 14.40 0.00 N	145.76 14.72 0.00 N	102.28 11.71 0.00 N	132.66 16.43 0.00 N	144.50 18.98 0.00 N	196.17 26.21 0.00 N	191.44 25.59 0.00 N	115.61 15.51 0.00 N	127.79 17.64 0.00 N	118.28 15.69 0.00 N	149.91 19.73 0.00 N	187.09 25.53 0.00 N	204.76 27.27 0.00 N	182.83 23.59 0.00 N	344.58 45.92 0.00 N	153.27 20.15 0.00 N	116.44 14.14 0.00 N	100.41 10.93 0.00 N	100.37 9.70 0.00 N
GOWANUS_GT1_6 24111	125.07 10.86 0.00 N	110.20 9.27 0.00 N	105.85 8.76 0.00 N	118.26 9.47 0.00 N	105.53 9.19 0.00 N	133.25 14.40 0.00 N	145.76 14.72 0.00 N	102.28 11.71 0.00 N	132.66 16.43 0.00 N	144.50 18.98 0.00 N	196.17 26.21 0.00 N	191.44 25.59 0.00 N	115.61 15.51 0.00 N	127.79 17.64 0.00 N	118.28 15.69 0.00 N	149.91 19.73 0.00 N	187.09 25.53 0.00 N	204.76 27.27 0.00 N	182.83 23.59 0.00 N	344.58 45.92 0.00 N	153.27 20.15 0.00 N	116.44 14.14 0.00 N	100.41 10.93 0.00 N	100.37 9.70 0.00 N
GOWANUS_GT1_7 24112	125.07 10.86 0.00 N	110.20 9.27 0.00 N	105.85 8.76 0.00 N	118.26 9.47 0.00 N	105.53 9.19 0.00 N	133.25 14.40 0.00 N	145.76 14.72 0.00 N	102.28 11.71 0.00 N	132.66 16.43 0.00 N	144.50 18.98 0.00 N	196.17 26.21 0.00 N	191.44 25.59 0.00 N	115.61 15.51 0.00 N	127.79 17.64 0.00 N	118.28 15.69 0.00 N	149.91 19.73 0.00 N	187.09 25.53 0.00 N	204.76 27.27 0.00 N	182.83 23.59 0.00 N	344.58 45.92 0.00 N	153.27 20.15 0.00 N	116.44 14.14 0.00 N	100.41 10.93 0.00 N	100.37 9.70 0.00 N
GOWANUS_GT1_8 24113	125.07 10.86 0.00 N	110.20 9.27 0.00 N	105.85 8.76 0.00 N	118.26 9.47 0.00 N	105.53 9.19 0.00 N	133.25 14.40 0.00 N	145.76 14.72 0.00 N	102.28 11.71 0.00 N	132.66 16.43 0.00 N	144.50 18.98 0.00 N	196.17 26.21 0.00 N	191.44 25.59 0.00 N	115.61 15.51 0.00 N	127.79 17.64 0.00 N	118.28 15.69 0.00 N	149.91 19.73 0.00 N	187.09 25.53 0.00 N	204.76 27.27 0.00 N	182.83 23.59 0.00 N	344.58 45.92 0.00 N	153.27 20.15 0.00 N	116.44 14.14 0.00 N	100.41 10.93 0.00 N	100.37 9.70 0.00 N
GOWANUS_GT2_1 24114	125.07 10.86 0.00 N	110.20 9.27 0.00 N	105.85 8.76 0.00 N	118.26 9.47 0.00 N	105.53 9.19 0.00 N	133.25 14.40 0.00 N	145.76 14.72 0.00 N	102.28 11.71 0.00 N	132.66 16.43 0.00 N	144.50 18.98 0.00 N	196.17 26.21 0.00 N	191.44 25.59 0.00 N	115.61 15.51 0.00 N	127.79 17.64 0.00 N	118.28 15.69 0.00 N	149.91 19.73 0.00 N	187.09 25.53 0.00 N	204.76 27.27 0.00 N	182.83 23.59 0.00 N	344.58 45.92 0.00 N	153.27 20.15 0.00 N	116.44 14.14 0.00 N	100.41 10.93 0.00 N	100.37 9.70 0.00 N
GOWANUS_GT2_2 24115	125.07 10.86 0.00 N	110.20 9.27 0.00 N	105.85 8.76 0.00 N	118.26 9.47 0.00 N	105.53 9.19 0.00 N	133.25 14.40 0.00 N	145.76 14.72 0.00 N	102.28 11.71 0.00 N	132.66 16.43 0.00 N	144.50 18.98 0.00 N	196.17 26.21 0.00 N	191.44 25.59 0.00 N	115.61 15.51 0.00 N	127.79 17.64 0.00 N	118.28 15.69 0.00 N	149.91 19.73 0.00 N	187.09 25.53 0.00 N	204.76 27.27 0.00 N	182.83 23.59 0.00 N	344.58 45.92 0.00 N	153.27 20.15 0.00 N	116.44 14.14 0.00 N	100.41 10.93 0.00 N	100.37 9.70 0.00 N
GOWANUS_GT2_3 24116	125.07 10.86 0.00 N	110.20 9.27 0.00 N	105.85 8.76 0.00 N	118.26 9.47 0.00 N	105.53 9.19 0.00 N	133.25 14.40 0.00 N	145.76 14.72 0.00 N	102.28 11.71 0.00 N	132.66 16.43 0.00 N	144.50 18.98 0.00 N	196.17 26.21 0.00 N	191.44 25.59 0.00 N	115.61 15.51 0.00 N	127.79 17.64 0.00 N	118.28 15.69 0.00 N	149.91 19.73 0.00 N	187.09 25.53 0.00 N	204.76 27.27 0.00 N	182.83 23.59 0.00 N	344.58 45.92 0.00 N	153.27 20.15 0.00 N	116.44 14.14 0.00 N	100.41 10.93 0.00 N	100.37 9.70 0.00 N

[illegible]

24130	10.86 0.00 N	9.27 0.00 N	8.76 0.00 N	9.47 0.00 N	9.19 0.00 N	11.40 0.00 N	14.72 0.00 N	11.71 0.00 N	16.43 0.00 N	18.98 0.00 N	26.21 0.00 N	25.59 0.00 N	15.51 0.00 N	17.64 0.00 N	15.69 0.00 N	19.73 0.00 N	25.53 0.00 N	27.27 0.00 N	23.59 0.00 N	45.92 0.00 N	20.15 0.00 N	14.14 0.00 N	10.93 0.00 N	9.70 0.00 N
GOWANUS_GT4_2 24131	125.07 10.86 0.00 N	110.20 9.27 0.00 N	105.85 8.76 0.00 N	118.26 9.47 0.00 N	105.53 9.19 0.00 N	133.25 11.40 0.00 N	145.76 14.72 0.00 N	102.28 11.71 0.00 N	132.66 16.43 0.00 N	144.50 18.98 0.00 N	196.17 26.21 0.00 N	191.44 25.59 0.00 N	115.61 15.51 0.00 N	127.79 17.64 0.00 N	118.28 15.69 0.00 N	149.91 19.73 0.00 N	187.09 25.53 0.00 N	204.76 27.27 0.00 N	182.83 23.59 0.00 N	344.58 45.92 0.00 N	153.27 20.15 0.00 N	116.44 14.14 0.00 N	100.41 10.93 0.00 N	100.37 9.70 0.00 N
GOWANUS_GT4_3 24132	125.07 10.86 0.00 N	110.20 9.27 0.00 N	105.85 8.76 0.00 N	118.26 9.47 0.00 N	105.53 9.19 0.00 N	133.25 11.40 0.00 N	145.76 14.72 0.00 N	102.28 11.71 0.00 N	132.66 16.43 0.00 N	144.50 18.98 0.00 N	196.17 26.21 0.00 N	191.44 25.59 0.00 N	115.61 15.51 0.00 N	127.79 17.64 0.00 N	118.28 15.69 0.00 N	149.91 19.73 0.00 N	187.09 25.53 0.00 N	204.76 27.27 0.00 N	182.83 23.59 0.00 N	344.58 45.92 0.00 N	153.27 20.15 0.00 N	116.44 14.14 0.00 N	100.41 10.93 0.00 N	100.37 9.70 0.00 N
GOWANUS_GT4_4 24133	125.07 10.86 0.00 N	110.20 9.27 0.00 N	105.85 8.76 0.00 N	118.26 9.47 0.00 N	105.53 9.19 0.00 N	133.25 11.40 0.00 N	145.76 14.72 0.00 N	102.28 11.71 0.00 N	132.66 16.43 0.00 N	144.50 18.98 0.00 N	196.17 26.21 0.00 N	191.44 25.59 0.00 N	115.61 15.51 0.00 N	127.79 17.64 0.00 N	118.28 15.69 0.00 N	149.91 19.73 0.00 N	187.09 25.53 0.00 N	204.76 27.27 0.00 N	182.83 23.59 0.00 N	344.58 45.92 0.00 N	153.27 20.15 0.00 N	116.44 14.14 0.00 N	100.41 10.93 0.00 N	100.37 9.70 0.00 N
GOWANUS_GT4_5 24134	125.07 10.86 0.00 N	110.20 9.27 0.00 N	105.85 8.76 0.00 N	118.26 9.47 0.00 N	105.53 9.19 0.00 N	133.25 11.40 0.00 N	145.76 14.72 0.00 N	102.28 11.71 0.00 N	132.66 16.43 0.00 N	144.50 18.98 0.00 N	196.17 26.21 0.00 N	191.44 25.59 0.00 N	115.61 15.51 0.00 N	127.79 17.64 0.00 N	118.28 15.69 0.00 N	149.91 19.73 0.00 N	187.09 25.53 0.00 N	204.76 27.27 0.00 N	182.83 23.59 0.00 N	344.58 45.92 0.00 N	153.27 20.15 0.00 N	116.44 14.14 0.00 N	100.41 10.93 0.00 N	100.37 9.70 0.00 N
GOWANUS_GT4_6 24135	125.07 10.86 0.00 N	110.20 9.27 0.00 N	105.85 8.76 0.00 N	118.26 9.47 0.00 N	105.53 9.19 0.00 N	133.25 11.40 0.00 N	145.76 14.72 0.00 N	102.28 11.71 0.00 N	132.66 16.43 0.00 N	144.50 18.98 0.00 N	196.17 26.21 0.00 N	191.44 25.59 0.00 N	115.61 15.51 0.00 N	127.79 17.64 0.00 N	118.28 15.69 0.00 N	149.91 19.73 0.00 N	187.09 25.53 0.00 N	204.76 27.27 0.00 N	182.83 23.59 0.00 N	344.58 45.92 0.00 N	153.27 20.15 0.00 N	116.44 14.14 0.00 N	100.41 10.93 0.00 N	100.37 9.70 0.00 N
GOWANUS_GT4_7 24136	125.07 10.86 0.00 N	110.20 9.27 0.00 N	105.85 8.76 0.00 N	118.26 9.47 0.00 N	105.53 9.19 0.00 N	133.25 11.40 0.00 N	145.76 14.72 0.00 N	102.28 11.71 0.00 N	132.66 16.43 0.00 N	144.50 18.98 0.00 N	196.17 26.21 0.00 N	191.44 25.59 0.00 N	115.61 15.51 0.00 N	127.79 17.64 0.00 N	118.28 15.69 0.00 N	149.91 19.73 0.00 N	187.09 25.53 0.00 N	204.76 27.27 0.00 N	182.83 23.59 0.00 N	344.58 45.92 0.00 N	153.27 20.15 0.00 N	116.44 14.14 0.00 N	100.41 10.93 0.00 N	100.37 9.70 0.00 N
GOWANUS_GT4_8 24137	125.07 10.86 0.00 N	110.20 9.27 0.00 N	105.85 8.76 0.00 N	118.26 9.47 0.00 N	105.53 9.19 0.00 N	133.25 11.40 0.00 N	145.76 14.72 0.00 N	102.28 11.71 0.00 N	132.66 16.43 0.00 N	144.50 18.98 0.00 N	196.17 26.21 0.00 N	191.44 25.59 0.00 N	115.61 15.51 0.00 N	127.79 17.64 0.00 N	118.28 15.69 0.00 N	149.91 19.73 0.00 N	187.09 25.53 0.00 N	204.76 27.27 0.00 N	182.83 23.59 0.00 N	344.58 45.92 0.00 N	153.27 20.15 0.00 N	116.44 14.14 0.00 N	100.41 10.93 0.00 N	100.37 9.70 0.00 N
GRAHMSVILLE___HY 23607	115.33 1.12 0.00 N	101.67 0.74 0.00 N	97.80 0.71 0.00 N	109.55 0.76 0.00 N	97.36 1.02 0.00 N	123.08 1.24 0.00 N	133.79 2.75 0.00 N	93.21 2.64 0.00 N	120.35 4.12 0.00 N	130.53 5.01 0.00 N	176.59 6.63 0.00 N	172.34 6.48 0.00 N	103.99 3.90 0.00 N	114.74 4.59 0.00 N	106.54 3.94 0.00 N	135.14 4.96 0.00 N	168.30 6.74 0.00 N	184.75 7.26 0.00 N	165.05 5.80 0.00 N	311.25 12.60 0.00 N	138.40 5.28 0.00 N	105.33 3.04 0.00 N	91.34 1.86 0.00 N	91.92 1.25 0.00 N
GREENIDGE___3 23582	104.59 -9.62 0.00 N	92.03 -8.90 0.00 N	88.26 -8.83 0.00 N	98.66 -10.13 0.00 N	87.21 -9.13 0.00 N	111.42 -10.43 0.00 N	121.22 -9.82 0.00 N	85.66 -4.91 0.00 N	110.54 -5.70 0.00 N	118.99 -6.53 0.00 N	162.39 -7.58 0.00 N	159.02 -6.83 0.00 N	96.58 -3.51 0.00 N	105.36 -4.79 0.00 N	98.33 -4.26 0.00 N	124.77 -5.41 0.00 N	155.23 -6.34 0.00 N	170.27 -7.22 0.00 N	150.84 -8.40 0.00 N	287.91 -10.74 0.00 N	127.90 -5.22 0.00 N	96.89 -5.39 0.00 N	83.84 -5.63 0.00 N	83.67 -7.01 0.00 N
GREENIDGE___4 23583	104.59 -9.62 0.00 N	92.03 -8.90 0.00 N	88.26 -8.83 0.00 N	98.66 -10.13 0.00 N	87.21 -9.13 0.00 N	111.42 -10.43 0.00 N	121.22 -9.82 0.00 N	85.66 -4.91 0.00 N	110.54 -5.70 0.00 N	118.99 -6.53 0.00 N	162.39 -7.58 0.00 N	159.02 -6.83 0.00 N	96.58 -3.51 0.00 N	105.36 -4.79 0.00 N	98.33 -4.26 0.00 N	124.77 -5.41 0.00 N	155.23 -6.34 0.00 N	170.27 -7.22 0.00 N	150.84 -8.40 0.00 N	287.91 -10.74 0.00 N	127.90 -5.22 0.00 N	96.89 -5.39 0.00 N	83.84 -5.63 0.00 N	83.67 -7.01 0.00 N
HARZA MOOSE___RIVER 24016	114.69 0.48 0.00 N	101.29 0.36 0.00 N	97.39 0.30 0.00 N	109.10 0.30 0.00 N	96.59 0.25 0.00 N	122.63 0.78 0.00 N	132.76 1.72 0.00 N	92.13 1.56 0.00 N	118.48 2.25 0.00 N	127.78 2.26 0.00 N	173.05 3.09 0.00 N	168.89 3.04 0.00 N	102.03 1.94 0.00 N	112.19 2.04 0.00 N	104.44 1.85 0.00 N	132.33 2.15 0.00 N	164.00 2.43 0.00 N	180.16 2.68 0.00 N	161.62 2.37 0.00 N	304.34 5.68 0.00 N	135.56 2.44 0.00 N	103.89 1.60 0.00 N	90.46 0.98 0.00 N	91.48 0.81 0.00 N
HEMPSTEAD___ 23647	122.63 8.43 0.00 N	107.36 6.43 0.00 N	103.42 6.33 0.00 N	115.42 6.63 0.00 N	103.50 7.16 0.00 N	130.39 8.54 0.00 N	142.16 11.12 0.00 N	114.00 9.38 -14.04 N	170.89 13.14 -41.51 N	158.35 15.29 -17.54 N	211.00 20.42 -20.62 N	202.72 19.68 -17.19 N	173.44 12.32 -61.03 N	174.78 13.83 -50.80 N	177.64 12.30 -62.74 N	152.06 14.98 -6.90 N	183.09 19.85 -1.69 N	198.26 20.77 0.00 N	200.19 18.20 -22.74 N	356.28 35.47 -22.16 N	199.47 15.57 -50.79 N	147.23 10.83 -34.11 N	117.02 8.46 -19.09 N	106.76 7.57 -8.51 N
HICKLING___1 23621	107.46 -6.74 0.00 N	94.56 -6.36 0.00 N	90.63 -6.46 0.00 N	101.26 -7.53 0.00 N	89.48 -6.86 0.00 N	115.08 -6.77 0.00 N	125.50 -5.54 0.00 N	88.73 -1.85 0.00 N	115.18 -1.06 0.00 N	124.24 -1.29 0.00 N	169.84 -0.12 0.00 N	165.57 -0.28 0.00 N	100.35 0.26 0.00 N	110.18 0.03 0.00 N	102.60 0.01 0.00 N	130.48 0.30 0.00 N	162.66 1.10 0.00 N	178.82 1.33 0.00 N	158.14 -1.10 0.00 N	303.45 4.80 0.00 N	133.88 0.76 0.00 N	100.54 -1.75 0.00 N	86.57 -2.90 0.00 N	85.59 -5.08 0.00 N

HICKLING___2 23622	107.49 -6.72 0.00 N	94.59 -6.34 0.00 N	90.64 -6.45 0.00 N	101.27 -7.52 0.00 N	89.50 -6.84 0.00 N	115.08 -6.77 0.00 N	125.54 -5.50 0.00 N	88.73 -1.85 0.00 N	115.21 -1.02 0.00 N	124.28 -1.25 0.00 N	169.88 -0.09 0.00 N	165.57 -0.28 0.00 N	100.39 0.30 0.00 N	110.24 0.09 0.00 N	102.62 0.02 0.00 N	130.53 0.36 0.00 N	162.76 1.20 0.00 N	178.89 1.40 0.00 N	158.20 -1.05 0.00 N	303.54 4.89 0.00 N	133.91 0.79 0.00 N	100.55 -1.74 0.00 N	86.60 -2.87 0.00 N	85.60 -5.08 0.00 N
HIGH FALLS___HY 23754	120.12 5.92 0.00 N	105.87 4.94 0.00 N	101.79 4.70 0.00 N	113.96 5.16 0.00 N	101.37 5.03 0.00 N	128.17 6.32 0.00 N	139.65 8.61 0.00 N	97.51 6.94 0.00 N	126.13 9.89 0.00 N	137.18 11.66 0.00 N	185.12 15.15 0.00 N	180.64 14.78 0.00 N	108.88 8.79 0.00 N	120.39 10.24 0.00 N	111.75 9.16 0.00 N	141.78 11.60 0.00 N	176.71 15.14 0.00 N	193.72 16.23 0.00 N	172.66 13.41 0.00 N	325.99 27.34 0.00 N	144.87 11.75 0.00 N	110.00 7.71 0.00 N	95.32 5.84 0.00 N	95.83 5.15 0.00 N
HILLBURN___GT 23639	120.43 6.23 0.00 N	106.06 5.13 0.00 N	101.96 4.87 0.00 N	114.11 5.32 0.00 N	101.63 5.29 0.00 N	128.28 6.43 0.00 N	140.07 9.03 0.00 N	97.81 7.24 0.00 N	126.39 10.15 0.00 N	137.46 11.94 0.00 N	186.40 16.44 0.00 N	181.76 15.91 0.00 N	109.77 9.67 0.00 N	121.17 11.02 0.00 N	112.34 9.75 0.00 N	142.50 12.33 0.00 N	177.87 16.31 0.00 N	195.01 17.52 0.00 N	173.71 14.47 0.00 N	328.05 29.39 0.00 N	145.75 12.63 0.00 N	110.73 8.43 0.00 N	95.78 6.30 0.00 N	96.09 5.42 0.00 N
HOLTSVILLE_IC_1 23690	122.22 8.01 0.00 N	105.97 5.04 0.00 N	102.25 5.16 0.00 N	113.93 5.13 0.00 N	102.44 6.10 0.00 N	128.50 6.65 0.00 N	139.96 8.92 0.00 N	112.85 8.24 -14.04 N	169.33 11.58 -41.51 N	156.71 13.65 -17.54 N	208.61 18.03 -20.62 N	200.58 17.53 -17.19 N	172.63 11.51 -61.03 N	173.83 12.88 -50.80 N	176.58 11.25 -62.74 N	150.31 13.24 -6.90 N	181.15 17.90 -1.69 N	196.02 18.54 0.00 N	198.10 16.12 -22.74 N	351.65 30.84 -22.16 N	197.96 14.05 -50.79 N	146.44 10.04 -34.11 N	116.14 7.58 -19.09 N	106.09 6.91 -8.51 N
HOLTSVILLE_IC_10 23699	122.75 8.55 0.00 N	106.43 5.50 0.00 N	102.69 5.60 0.00 N	114.41 5.62 0.00 N	102.91 6.57 0.00 N	129.09 7.24 0.00 N	140.61 9.57 0.00 N	113.41 8.80 -14.04 N	170.10 12.36 -41.51 N	157.58 14.52 -17.54 N	209.82 19.24 -20.62 N	201.76 18.71 -17.19 N	173.37 12.25 -61.03 N	174.64 13.68 -50.80 N	177.30 11.96 -62.74 N	151.17 14.09 -6.90 N	182.27 19.02 -1.69 N	197.22 19.74 0.00 N	199.26 17.28 -22.74 N	353.44 32.63 -22.16 N	198.92 15.01 -50.79 N	147.12 10.73 -34.11 N	116.65 8.09 -19.09 N	106.58 7.40 -8.51 N
HOLTSVILLE_IC_2 23691	122.22 8.01 0.00 N	105.97 5.04 0.00 N	102.25 5.16 0.00 N	113.93 5.13 0.00 N	102.44 6.10 0.00 N	128.50 6.65 0.00 N	139.96 8.92 0.00 N	112.85 8.24 -14.04 N	169.33 11.58 -41.51 N	156.71 13.65 -17.54 N	208.61 18.03 -20.62 N	200.58 17.53 -17.19 N	172.63 11.51 -61.03 N	173.83 12.88 -50.80 N	176.58 11.25 -62.74 N	150.31 13.24 -6.90 N	181.15 17.90 -1.69 N	196.02 18.54 0.00 N	198.10 16.12 -22.74 N	351.65 30.84 -22.16 N	197.96 14.05 -50.79 N	146.44 10.04 -34.11 N	116.14 7.58 -19.09 N	106.09 6.91 -8.51 N
HOLTSVILLE_IC_3 23692	122.22 8.01 0.00 N	105.97 5.04 0.00 N	102.25 5.16 0.00 N	113.93 5.13 0.00 N	102.44 6.10 0.00 N	128.50 6.65 0.00 N	139.96 8.92 0.00 N	112.85 8.24 -14.04 N	169.33 11.58 -41.51 N	156.71 13.65 -17.54 N	208.61 18.03 -20.62 N	200.58 17.53 -17.19 N	172.63 11.51 -61.03 N	173.83 12.88 -50.80 N	176.58 11.25 -62.74 N	150.31 13.24 -6.90 N	181.15 17.90 -1.69 N	196.02 18.54 0.00 N	198.10 16.12 -22.74 N	351.65 30.84 -22.16 N	197.96 14.05 -50.79 N	146.44 10.04 -34.11 N	116.14 7.58 -19.09 N	106.09 6.91 -8.51 N
HOLTSVILLE_IC_4 23693	122.22 8.01 0.00 N	105.97 5.04 0.00 N	102.25 5.16 0.00 N	113.93 5.13 0.00 N	102.44 6.10 0.00 N	128.50 6.65 0.00 N	139.96 8.92 0.00 N	112.85 8.24 -14.04 N	169.33 11.58 -41.51 N	156.71 13.65 -17.54 N	208.61 18.03 -20.62 N	200.58 17.53 -17.19 N	172.63 11.51 -61.03 N	173.83 12.88 -50.80 N	176.58 11.25 -62.74 N	150.31 13.24 -6.90 N	181.15 17.90 -1.69 N	196.02 18.54 0.00 N	198.10 16.12 -22.74 N	351.65 30.84 -22.16 N	197.96 14.05 -50.79 N	146.44 10.04 -34.11 N	116.14 7.58 -19.09 N	106.09 6.91 -8.51 N
HOLTSVILLE_IC_5 23694	122.22 8.01 0.00 N	105.97 5.04 0.00 N	102.25 5.16 0.00 N	113.93 5.13 0.00 N	102.44 6.10 0.00 N	128.50 6.65 0.00 N	139.96 8.92 0.00 N	112.85 8.24 -14.04 N	169.33 11.58 -41.51 N	156.71 13.65 -17.54 N	208.61 18.03 -20.62 N	200.58 17.53 -17.19 N	172.63 11.51 -61.03 N	173.83 12.88 -50.80 N	176.58 11.25 -62.74 N	150.31 13.24 -6.90 N	181.15 17.90 -1.69 N	196.02 18.54 0.00 N	198.10 16.12 -22.74 N	351.65 30.84 -22.16 N	197.96 14.05 -50.79 N	146.44 10.04 -34.11 N	116.14 7.58 -19.09 N	106.09 6.91 -8.51 N
HOLTSVILLE_IC_6 23695	122.75 8.55 0.00 N	106.43 5.50 0.00 N	102.69 5.60 0.00 N	114.41 5.62 0.00 N	102.91 6.57 0.00 N	129.09 7.24 0.00 N	140.61 9.57 0.00 N	113.41 8.80 -14.04 N	170.10 12.36 -41.51 N	157.58 14.52 -17.54 N	209.82 19.24 -20.62 N	201.76 18.71 -17.19 N	173.37 12.25 -61.03 N	174.64 13.68 -50.80 N	177.30 11.96 -62.74 N	151.17 14.09 -6.90 N	182.27 19.02 -1.69 N	197.22 19.74 0.00 N	199.26 17.28 -22.74 N	353.44 32.63 -22.16 N	198.92 15.01 -50.79 N	147.12 10.73 -34.11 N	116.65 8.09 -19.09 N	106.58 7.40 -8.51 N
HOLTSVILLE_IC_7 23696	122.75 8.55 0.00 N	106.43 5.50 0.00 N	102.69 5.60 0.00 N	114.41 5.62 0.00 N	102.91 6.57 0.00 N	129.09 7.24 0.00 N	140.61 9.57 0.00 N	113.41 8.80 -14.04 N	170.10 12.36 -41.51 N	157.58 14.52 -17.54 N	209.82 19.24 -20.62 N	201.76 18.71 -17.19 N	173.37 12.25 -61.03 N	174.64 13.68 -50.80 N	177.30 11.96 -62.74 N	151.17 14.09 -6.90 N	182.27 19.02 -1.69 N	197.22 19.74 0.00 N	199.26 17.28 -22.74 N	353.44 32.63 -22.16 N	198.92 15.01 -50.79 N	147.12 10.73 -34.11 N	116.65 8.09 -19.09 N	106.58 7.40 -8.51 N
HOLTSVILLE_IC_8 23697	122.75 8.55 0.00 N	106.43 5.50 0.00 N	102.69 5.60 0.00 N	114.41 5.62 0.00 N	102.91 6.57 0.00 N	129.09 7.24 0.00 N	140.61 9.57 0.00 N	113.41 8.80 -14.04 N	170.10 12.36 -41.51 N	157.58 14.52 -17.54 N	209.82 19.24 -20.62 N	201.76 18.71 -17.19 N	173.37 12.25 -61.03 N	174.64 13.68 -50.80 N	177.30 11.96 -62.74 N	151.17 14.09 -6.90 N	182.27 19.02 -1.69 N	197.22 19.74 0.00 N	199.26 17.28 -22.74 N	353.44 32.63 -22.16 N	198.92 15.01 -50.79 N	147.12 10.73 -34.11 N	116.65 8.09 -19.09 N	106.58 7.40 -8.51 N
HOLTSVILLE_IC_9 23698	122.75 8.55 0.00 N	106.43 5.50 0.00 N	102.69 5.60 0.00 N	114.41 5.62 0.00 N	102.91 6.57 0.00 N	129.09 7.24 0.00 N	140.61 9.57 0.00 N	113.41 8.80 -14.04 N	170.10 12.36 -41.51 N	157.58 14.52 -17.54 N	209.82 19.24 -20.62 N	201.76 18.71 -17.19 N	173.37 12.25 -61.03 N	174.64 13.68 -50.80 N	177.30 11.96 -62.74 N	151.17 14.09 -6.90 N	182.27 19.02 -1.69 N	197.22 19.74 0.00 N	199.26 17.28 -22.74 N	353.44 32.63 -22.16 N	198.92 15.01 -50.79 N	147.12 10.73 -34.11 N	116.65 8.09 -19.09 N	106.58 7.40 -8.51 N
HQ_GEN_CEDARS 23644	116.96 2.75 0.00 N	103.55 2.63 0.00 N	99.49 2.41 0.00 N	111.48 2.68 0.00 N	98.65 2.31 0.00 N	125.69 3.84 0.00 N	134.85 3.81 0.00 N	85.89 -4.68 0.00 N	108.81 -7.42 0.00 N	117.13 -8.39 0.00 N	157.88 -12.08 0.00 N	153.77 -12.08 0.00 N	92.37 -7.72 0.00 N	100.97 -9.17 0.00 N	94.12 -8.47 0.00 N	120.25 -9.92 0.00 N	147.59 -13.97 0.00 N	162.51 -14.97 0.00 N	148.22 -11.03 0.00 N	273.73 -24.92 0.00 N	122.78 -10.34 0.00 N	95.43 -6.86 0.00 N	84.48 -4.99 0.00 N	92.71 2.04 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	114.39 0.18 0.00 N	101.31 0.38 0.00 N	97.46 0.37 0.00 N	109.19 0.40 0.00 N	96.59 0.25 0.00 N	122.37 0.52 0.00 N	130.96 -0.08 0.00 N	89.75 -0.82 0.00 N	114.63 -1.61 0.00 N	123.57 -1.95 0.00 N	166.99 -2.97 0.00 N	162.71 -3.14 0.00 N	98.06 -2.04 0.00 N	107.96 -2.19 0.00 N	100.64 -1.95 0.00 N	127.85 -2.32 0.00 N	158.22 -3.34 0.00 N	173.99 -3.50 0.00 N	122.08 -1.80 -2.70 N	132.00 -3.12 1.77 N	130.37 -2.75 0.00 N	118.68 -1.38 11.90 N	88.85 -0.63 0.00 N	90.59 -0.08 0.00 N	
HUDSON_AVE_GT_3 23810	121.82 7.62 0.00 N	107.30 6.37 0.00 N	103.15 6.06 0.00 N	115.40 6.61 0.00 N	102.93 6.59 0.00 N	129.89 8.04 0.00 N	141.93 10.89 0.00 N	99.32 8.75 0.00 N	128.60 12.36 0.00 N	140.01 14.49 0.00 N	189.83 19.87 0.00 N	185.15 19.29 0.00 N	111.84 11.75 0.00 N	123.46 13.32 0.00 N	114.37 11.78 0.00 N	144.97 14.79 0.00 N	181.03 19.48 0.00 N	198.48 20.99 0.00 N	176.73 17.48 0.00 N	333.47 34.81 0.00 N	148.18 15.06 0.00 N	112.47 10.18 0.00 N	97.15 7.68 0.00 N	97.43 6.76 0.00 N	
HUDSON_AVE_GT_4 23540	121.82 7.62 0.00 N	107.30 6.37 0.00 N	103.15 6.06 0.00 N	115.40 6.61 0.00 N	102.93 6.59 0.00 N	129.89 8.04 0.00 N	141.93 10.89 0.00 N	99.32 8.75 0.00 N	128.60 12.36 0.00 N	140.01 14.49 0.00 N	189.83 19.87 0.00 N	185.15 19.29 0.00 N	111.84 11.75 0.00 N	123.46 13.32 0.00 N	114.37 11.78 0.00 N	144.97 14.79 0.00 N	181.03 19.48 0.00 N	198.48 20.99 0.00 N	176.73 17.48 0.00 N	333.47 34.81 0.00 N	148.18 15.06 0.00 N	112.47 10.18 0.00 N	97.15 7.68 0.00 N	97.43 6.76 0.00 N	
HUDSON_AVE_GT_5 23657	121.82 7.62 0.00 N	107.30 6.37 0.00 N	103.15 6.06 0.00 N	115.40 6.61 0.00 N	102.93 6.59 0.00 N	129.89 8.04 0.00 N	141.93 10.89 0.00 N	99.32 8.75 0.00 N	128.60 12.36 0.00 N	140.01 14.49 0.00 N	189.83 19.87 0.00 N	185.15 19.29 0.00 N	111.84 11.75 0.00 N	123.46 13.32 0.00 N	114.37 11.78 0.00 N	144.97 14.79 0.00 N	181.03 19.48 0.00 N	198.48 20.99 0.00 N	176.73 17.48 0.00 N	333.47 34.81 0.00 N	148.18 15.06 0.00 N	112.47 10.18 0.00 N	97.15 7.68 0.00 N	97.43 6.76 0.00 N	
HUDSON_AVE_10 24168	121.84 7.63 0.00 N	107.35 6.42 0.00 N	103.17 6.08 0.00 N	115.42 6.63 0.00 N	102.93 6.59 0.00 N	129.92 8.07 0.00 N	141.95 10.90 0.00 N	99.27 8.70 0.00 N	128.57 12.34 0.00 N	139.99 14.47 0.00 N	189.83 19.87 0.00 N	185.09 19.24 0.00 N	111.82 11.74 0.00 N	123.46 13.31 0.00 N	114.35 11.76 0.00 N	144.91 14.74 0.00 N	180.89 19.33 0.00 N	198.38 20.90 0.00 N	176.61 17.36 0.00 N	333.30 34.64 0.00 N	148.13 15.01 0.00 N	112.45 10.16 0.00 N	97.07 7.60 0.00 N	97.31 6.64 0.00 N	
HUNTLEY___63 23557	105.27 -8.93 0.00 N	92.05 -8.88 0.00 N	88.12 -8.97 0.00 N	98.21 -10.58 0.00 N	86.54 -9.79 0.00 N	110.67 -11.18 0.00 N	118.24 -12.80 0.00 N	86.20 -4.38 0.00 N	112.84 -3.40 0.00 N	120.53 -4.98 0.00 N	165.12 -4.85 0.00 N	162.79 -3.06 0.00 N	99.53 -0.56 0.00 N	106.27 -3.88 0.00 N	99.59 -3.01 0.00 N	126.47 -3.70 0.00 N	157.28 -4.28 0.00 N	172.63 -4.85 0.00 N	150.89 -8.36 0.00 N	288.11 -10.55 0.00 N	130.05 -3.07 0.00 N	98.42 -3.87 0.00 N	85.37 -4.10 0.00 N	85.82 -4.85 0.00 N	
HUNTLEY___64 23558	105.27 -8.93 0.00 N	92.05 -8.88 0.00 N	88.12 -8.97 0.00 N	98.21 -10.58 0.00 N	86.54 -9.79 0.00 N	110.67 -11.18 0.00 N	118.24 -12.80 0.00 N	86.20 -4.38 0.00 N	112.84 -3.40 0.00 N	120.53 -4.98 0.00 N	165.12 -4.85 0.00 N	162.79 -3.06 0.00 N	99.53 -0.56 0.00 N	106.27 -3.88 0.00 N	99.59 -3.01 0.00 N	126.47 -3.70 0.00 N	157.28 -4.28 0.00 N	172.63 -4.85 0.00 N	150.89 -8.36 0.00 N	288.11 -10.55 0.00 N	130.05 -3.07 0.00 N	98.42 -3.87 0.00 N	85.37 -4.10 0.00 N	85.82 -4.85 0.00 N	
HUNTLEY___65 23559	105.27 -8.93 0.00 N	92.05 -8.88 0.00 N	88.12 -8.97 0.00 N	98.21 -10.58 0.00 N	86.54 -9.79 0.00 N	110.67 -11.18 0.00 N	118.24 -12.80 0.00 N	86.20 -4.38 0.00 N	112.84 -3.40 0.00 N	120.53 -4.98 0.00 N	165.12 -4.85 0.00 N	162.79 -3.06 0.00 N	99.53 -0.56 0.00 N	106.27 -3.88 0.00 N	99.59 -3.01 0.00 N	126.47 -3.70 0.00 N	157.28 -4.28 0.00 N	172.63 -4.85 0.00 N	150.89 -8.36 0.00 N	288.11 -10.55 0.00 N	130.05 -3.07 0.00 N	98.42 -3.87 0.00 N	85.37 -4.10 0.00 N	85.82 -4.85 0.00 N	
HUNTLEY___66 23560	105.27 -8.93 0.00 N	92.05 -8.88 0.00 N	88.12 -8.97 0.00 N	98.21 -10.58 0.00 N	86.54 -9.79 0.00 N	110.67 -11.18 0.00 N	118.24 -12.80 0.00 N	86.20 -4.38 0.00 N	112.84 -3.40 0.00 N	120.53 -4.98 0.00 N	165.12 -4.85 0.00 N	162.79 -3.06 0.00 N	99.53 -0.56 0.00 N	106.27 -3.88 0.00 N	99.59 -3.01 0.00 N	126.47 -3.70 0.00 N	157.28 -4.28 0.00 N	172.63 -4.85 0.00 N	150.89 -8.36 0.00 N	288.11 -10.55 0.00 N	130.05 -3.07 0.00 N	98.42 -3.87 0.00 N	85.37 -4.10 0.00 N	85.82 -4.85 0.00 N	
HUNTLEY___67 23561	103.19 -11.02 0.00 N	90.28 -10.65 0.00 N	86.41 -10.67 0.00 N	96.33 -12.47 0.00 N	84.88 -11.46 0.00 N	108.44 -13.40 0.00 N	115.60 -15.44 0.00 N	84.59 -5.98 0.00 N	110.62 -5.61 0.00 N	118.23 -7.30 0.00 N	161.87 -8.09 0.00 N	159.62 -6.23 0.00 N	97.59 -2.50 0.00 N	104.19 -5.96 0.00 N	97.66 -4.93 0.00 N	123.89 -6.29 0.00 N	154.32 -7.24 0.00 N	168.99 -8.50 0.00 N	147.58 -11.67 0.00 N	281.60 -17.06 0.00 N	127.18 -5.94 0.00 N	96.36 -5.93 0.00 N	83.70 -5.77 0.00 N	84.14 -6.53 0.00 N	
HUNTLEY___68 23562	103.19 -11.02 0.00 N	90.28 -10.65 0.00 N	86.41 -10.67 0.00 N	96.33 -12.47 0.00 N	84.88 -11.46 0.00 N	108.44 -13.40 0.00 N	115.60 -15.44 0.00 N	84.59 -5.98 0.00 N	110.62 -5.61 0.00 N	118.23 -7.30 0.00 N	161.87 -8.09 0.00 N	159.62 -6.23 0.00 N	97.59 -2.50 0.00 N	104.19 -5.96 0.00 N	97.66 -4.93 0.00 N	123.89 -6.29 0.00 N	154.32 -7.24 0.00 N	168.99 -8.50 0.00 N	147.58 -11.67 0.00 N	281.60 -17.06 0.00 N	127.18 -5.94 0.00 N	96.36 -5.93 0.00 N	83.70 -5.77 0.00 N	84.14 -6.53 0.00 N	
INDECK___CORINTH 23802	117.68 3.47 0.00 N	104.04 3.11 0.00 N	100.17 3.09 0.00 N	112.46 3.67 0.00 N	99.70 3.36 0.00 N	124.46 2.61 0.00 N	134.29 3.26 0.00 N	92.40 1.83 0.00 N	120.29 4.05 0.00 N	132.07 6.55 0.00 N	179.28 9.32 0.00 N	174.83 8.98 0.00 N	104.25 4.16 0.00 N	114.78 4.63 0.00 N	106.75 4.16 0.00 N	137.04 6.86 0.00 N	170.46 8.90 0.00 N	188.29 10.80 0.00 N	166.87 7.62 0.00 N	313.11 14.45 0.00 N	138.79 5.67 0.00 N	106.28 3.99 0.00 N	92.16 2.68 0.00 N	93.97 3.29 0.00 N	
INDECK___ILION 23567	116.12 1.91 0.00 N	102.48 1.55 0.00 N	98.58 1.50 0.00 N	110.52 1.73 0.00 N	97.96 1.62 0.00 N	123.84 2.00 0.00 N	133.80 2.76 0.00 N	92.69 2.12 0.00 N	119.37 3.14 0.00 N	129.07 3.55 0.00 N	174.94 4.97 0.00 N	170.62 4.77 0.00 N	102.82 2.73 0.00 N	113.29 3.14 0.00 N	105.42 2.83 0.00 N	133.80 3.62 0.00 N	166.35 4.79 0.00 N	182.92 5.43 0.00 N	163.80 4.56 0.00 N	308.49 9.84 0.00 N	137.12 4.00 0.00 N	104.80 2.50 0.00 N	91.15 1.68 0.00 N	92.14 1.47 0.00 N	
INDECK___OLEAN	104.18	91.26	87.18	97.28	85.81	109.71	116.69	84.00	110.32	118.44	162.35	158.16	96.57	104.93	97.85	124.56	155.47	171.23	150.23	289.70	128.32	96.16	82.94	84.16	



23982	-10.03 0.00 N	-9.67 0.00 N	-9.91 0.00 N	-11.52 0.00 N	-10.53 0.00 N	-12.14 0.00 N	-14.35 0.00 N	-6.58 0.00 N	-5.92 0.00 N	-7.08 0.00 N	-7.62 0.00 N	-7.69 0.00 N	-3.52 0.00 N	-5.22 0.00 N	-4.74 0.00 N	-5.62 0.00 N	-6.09 0.00 N	-6.26 0.00 N	-9.02 0.00 N	-8.95 0.00 N	-4.81 0.00 N	-6.14 0.00 N	-6.54 0.00 N	-6.51 0.00 N
INDECK____OSWEGO 23783	111.16 -3.05 0.00 N	98.10 -2.83 0.00 N	94.27 -2.81 0.00 N	105.57 -3.23 0.00 N	93.38 -2.96 0.00 N	118.42 -3.43 0.00 N	127.76 -3.27 0.00 N	88.93 -1.64 0.00 N	114.10 -2.13 0.00 N	122.85 -2.67 0.00 N	166.57 -3.39 0.00 N	162.86 -3.00 0.00 N	98.67 -1.43 0.00 N	108.16 -1.99 0.00 N	100.83 -1.77 0.00 N	127.73 -2.45 0.00 N	158.59 -2.97 0.00 N	174.02 -3.47 0.00 N	155.63 -3.61 0.00 N	293.36 -5.29 0.00 N	130.96 -2.16 0.00 N	100.63 -1.67 0.00 N	87.90 -1.58 0.00 N	88.70 -1.97 0.00 N
INDECK____YERKES 23781	105.27 -8.93 0.00 N	92.05 -8.88 0.00 N	88.12 -8.97 0.00 N	98.21 -10.58 0.00 N	86.54 -9.79 0.00 N	110.67 -11.18 0.00 N	118.24 -12.80 0.00 N	86.20 -4.38 0.00 N	112.84 -3.40 0.00 N	120.53 -4.98 0.00 N	165.12 -4.85 0.00 N	162.79 -3.06 0.00 N	99.53 -0.56 0.00 N	106.27 -3.88 0.00 N	99.59 -3.01 0.00 N	126.47 -3.70 0.00 N	157.28 -4.28 0.00 N	172.63 -4.85 0.00 N	150.89 -8.36 0.00 N	288.11 -10.55 0.00 N	130.05 -3.07 0.00 N	98.42 -3.87 0.00 N	85.37 -4.10 0.00 N	85.82 -4.85 0.00 N
INDIAN POINT_GT_1 24139	120.47 6.27 0.00 N	106.14 5.21 0.00 N	102.04 4.95 0.00 N	114.21 5.42 0.00 N	101.77 5.43 0.00 N	128.39 6.54 0.00 N	140.01 8.97 0.00 N	97.78 7.21 0.00 N	126.39 10.15 0.00 N	137.46 11.94 0.00 N	186.37 16.41 0.00 N	181.72 15.87 0.00 N	109.74 9.65 0.00 N	121.16 11.01 0.00 N	112.32 9.72 0.00 N	142.43 12.25 0.00 N	177.70 16.14 0.00 N	194.90 17.41 0.00 N	173.70 14.45 0.00 N	327.80 29.15 0.00 N	145.67 12.55 0.00 N	110.65 8.36 0.00 N	95.73 6.25 0.00 N	96.12 5.45 0.00 N
INDIAN POINT_GT_2 23659	120.47 6.27 0.00 N	106.14 5.21 0.00 N	102.04 4.95 0.00 N	114.21 5.42 0.00 N	101.77 5.43 0.00 N	128.39 6.54 0.00 N	140.01 8.97 0.00 N	97.78 7.21 0.00 N	126.39 10.15 0.00 N	137.46 11.94 0.00 N	186.37 16.41 0.00 N	181.72 15.87 0.00 N	109.74 9.65 0.00 N	121.16 11.01 0.00 N	112.32 9.72 0.00 N	142.43 12.25 0.00 N	177.70 16.14 0.00 N	194.90 17.41 0.00 N	173.70 14.45 0.00 N	327.80 29.15 0.00 N	145.67 12.55 0.00 N	110.65 8.36 0.00 N	95.73 6.25 0.00 N	96.12 5.45 0.00 N
INDIAN POINT_GT_3 24019	120.47 6.27 0.00 N	106.14 5.21 0.00 N	102.04 4.95 0.00 N	114.21 5.42 0.00 N	101.77 5.43 0.00 N	128.39 6.54 0.00 N	140.01 8.97 0.00 N	97.78 7.21 0.00 N	126.39 10.15 0.00 N	137.46 11.94 0.00 N	186.37 16.41 0.00 N	181.72 15.87 0.00 N	109.74 9.65 0.00 N	121.16 11.01 0.00 N	112.32 9.72 0.00 N	142.43 12.25 0.00 N	177.70 16.14 0.00 N	194.90 17.41 0.00 N	173.70 14.45 0.00 N	327.80 29.15 0.00 N	145.67 12.55 0.00 N	110.65 8.36 0.00 N	95.73 6.25 0.00 N	96.12 5.45 0.00 N
INDIAN POINT____2 23530	120.21 6.01 0.00 N	105.89 4.96 0.00 N	101.83 4.74 0.00 N	113.94 5.14 0.00 N	101.52 5.18 0.00 N	128.07 6.22 0.00 N	139.72 8.69 0.00 N	97.58 7.01 0.00 N	126.11 9.87 0.00 N	137.14 11.62 0.00 N	185.89 15.92 0.00 N	181.27 15.42 0.00 N	109.46 9.37 0.00 N	120.86 10.72 0.00 N	112.05 9.46 0.00 N	142.09 11.92 0.00 N	177.28 15.72 0.00 N	194.41 16.92 0.00 N	173.22 13.98 0.00 N	326.98 28.33 0.00 N	145.31 12.19 0.00 N	110.38 8.09 0.00 N	95.53 6.06 0.00 N	95.92 5.25 0.00 N
INDIAN POINT____3 23531	120.63 6.43 0.00 N	106.27 5.34 0.00 N	102.19 5.10 0.00 N	114.36 5.56 0.00 N	101.89 5.55 0.00 N	128.52 6.67 0.00 N	140.14 9.10 0.00 N	97.85 7.27 0.00 N	126.44 10.21 0.00 N	137.48 11.96 0.00 N	186.39 16.42 0.00 N	181.73 15.88 0.00 N	109.75 9.66 0.00 N	121.18 11.03 0.00 N	112.34 9.75 0.00 N	142.45 12.28 0.00 N	177.70 16.14 0.00 N	194.91 17.42 0.00 N	173.70 14.45 0.00 N	327.83 29.18 0.00 N	145.69 12.57 0.00 N	110.67 8.38 0.00 N	95.79 6.32 0.00 N	96.21 5.53 0.00 N
IP CORINTH____1 23988	118.57 4.37 0.00 N	104.81 3.88 0.00 N	100.94 3.85 0.00 N	113.31 4.51 0.00 N	100.45 4.11 0.00 N	125.39 3.54 0.00 N	135.34 4.30 0.00 N	93.15 2.58 0.00 N	121.11 4.88 0.00 N	132.95 7.43 0.00 N	180.49 10.53 0.00 N	176.00 10.15 0.00 N	105.11 5.02 0.00 N	115.73 5.58 0.00 N	107.66 5.07 0.00 N	138.21 8.03 0.00 N	171.91 10.35 0.00 N	189.86 12.37 0.00 N	168.28 9.03 0.00 N	315.83 17.17 0.00 N	139.97 6.85 0.00 N	107.14 4.85 0.00 N	92.88 3.41 0.00 N	94.67 4.00 0.00 N
IP____TICONDEROGA 23804	121.63 7.42 0.00 N	107.81 6.88 0.00 N	103.93 6.84 0.00 N	116.99 8.20 0.00 N	103.79 7.45 0.00 N	129.64 7.79 0.00 N	139.77 8.74 0.00 N	96.16 5.59 0.00 N	125.42 9.19 0.00 N	137.31 11.78 0.00 N	186.53 16.56 0.00 N	181.46 15.60 0.00 N	108.66 8.57 0.00 N	120.29 10.14 0.00 N	111.78 9.18 0.00 N	142.76 12.59 0.00 N	177.41 15.85 0.00 N	195.98 18.49 0.00 N	174.61 15.36 0.00 N	327.46 28.81 0.00 N	145.10 11.98 0.00 N	110.03 7.74 0.00 N	95.58 6.10 0.00 N	97.93 7.25 0.00 N
JARVIS____ 23743	114.41 0.20 0.00 N	101.03 0.10 0.00 N	97.18 0.10 0.00 N	108.91 0.12 0.00 N	96.53 0.18 0.00 N	121.98 0.13 0.00 N	131.31 0.27 0.00 N	90.91 0.34 0.00 N	116.76 0.52 0.00 N	126.14 0.62 0.00 N	170.83 0.86 0.00 N	166.79 0.94 0.00 N	100.67 0.58 0.00 N	110.76 0.61 0.00 N	103.11 0.52 0.00 N	130.83 0.65 0.00 N	162.47 0.91 0.00 N	178.43 0.95 0.00 N	159.90 0.66 0.00 N	300.44 1.79 0.00 N	133.90 0.78 0.00 N	102.77 0.48 0.00 N	89.75 0.27 0.00 N	90.85 0.18 0.00 N
JENNISON____1 23625	112.62 -1.59 0.00 N	99.28 -1.65 0.00 N	95.33 -1.76 0.00 N	106.74 -2.05 0.00 N	94.53 -1.81 0.00 N	120.55 -1.30 0.00 N	131.21 0.17 0.00 N	91.90 1.33 0.00 N	118.87 2.64 0.00 N	128.40 2.88 0.00 N	174.58 4.62 0.00 N	170.45 4.59 0.00 N	103.05 2.96 0.00 N	113.35 3.20 0.00 N	105.46 2.86 0.00 N	133.78 3.60 0.00 N	166.46 4.90 0.00 N	182.76 5.27 0.00 N	162.92 3.67 0.00 N	309.80 11.15 0.00 N	137.30 4.18 0.00 N	104.09 1.79 0.00 N	89.91 0.44 0.00 N	89.88 -0.79 0.00 N
JENNISON____2 23626	112.55 -1.65 0.00 N	99.19 -1.73 0.00 N	95.25 -1.84 0.00 N	106.67 -2.13 0.00 N	94.46 -1.88 0.00 N	120.42 -1.43 0.00 N	131.04 0.00 0.00 N	91.78 1.21 0.00 N	118.73 2.49 0.00 N	128.22 2.70 0.00 N	174.36 4.40 0.00 N	170.23 4.38 0.00 N	102.90 2.81 0.00 N	113.20 3.05 0.00 N	105.33 2.74 0.00 N	133.56 3.39 0.00 N	166.25 4.69 0.00 N	182.55 5.07 0.00 N	162.68 3.44 0.00 N	309.24 10.59 0.00 N	137.14 4.02 0.00 N	103.95 1.66 0.00 N	89.81 0.33 0.00 N	89.79 -0.88 0.00 N
KEDC PORT_JEFF_GT2 24210	122.56 8.36 0.00 N	106.24 5.31 0.00 N	102.51 5.42 0.00 N	114.23 5.44 0.00 N	102.75 6.41 0.00 N	128.76 6.91 0.00 N	140.11 9.07 0.00 N	113.09 8.48 0.00 N	169.62 11.87 0.00 N	157.09 14.03 0.00 N	209.16 18.58 0.00 N	201.10 18.05 0.00 N	172.98 11.86 0.00 N	174.20 13.25 0.00 N	176.86 11.52 0.00 N	150.02 12.94 0.00 N	180.83 17.58 0.00 N	195.64 18.15 0.00 N	197.84 15.85 0.00 N	351.15 30.34 0.00 N	198.33 14.42 0.00 N	146.70 10.31 0.00 N	116.31 7.75 0.00 N	106.30 7.12 0.00 N

KEDC_PORT_JEFF_GT3 24211	122.56 8.36 0.00 N	106.24 5.31 0.00 N	102.51 5.42 0.00 N	114.23 5.44 0.00 N	102.75 6.41 0.00 N	128.76 6.91 0.00 N	140.11 9.07 0.00 N	113.09 8.48 -14.04 N	169.62 11.87 -41.51 N	157.09 14.03 -17.54 N	209.16 18.58 -20.62 N	201.10 18.05 -17.19 N	172.98 11.86 -61.03 N	174.20 13.25 -50.80 N	176.86 11.52 -62.74 N	150.02 12.94 -6.90 N	180.83 17.58 -1.69 N	195.64 18.15 0.00 N	197.84 15.85 -22.74 N	351.15 30.34 -22.16 N	198.33 14.42 -50.79 N	146.70 10.31 -34.11 N	116.31 7.75 -19.09 N	106.30 7.12 -8.51 N
KEDC_GLWD_GT4 24219	122.52 8.31 0.00 N	107.52 6.59 0.00 N	103.47 6.38 0.00 N	115.60 6.80 0.00 N	103.42 7.08 0.00 N	130.39 8.54 0.00 N	142.28 11.24 0.00 N	113.91 9.30 -14.04 N	170.81 13.06 -41.51 N	158.28 15.22 -17.54 N	211.21 20.63 -20.62 N	203.00 19.96 -17.19 N	173.47 12.35 -61.03 N	174.89 13.94 -50.80 N	177.72 12.38 -62.74 N	151.82 14.74 -6.90 N	182.57 19.32 -1.69 N	197.93 20.44 0.00 N	200.00 18.02 -22.74 N	356.44 35.63 -22.16 N	199.71 15.80 -50.79 N	147.28 10.89 -34.11 N	116.96 8.40 -19.09 N	106.66 7.48 -8.51 N
KEDC_GLWD_GT5 24220	122.52 8.31 0.00 N	107.52 6.59 0.00 N	103.47 6.38 0.00 N	115.60 6.80 0.00 N	103.42 7.08 0.00 N	130.39 8.54 0.00 N	142.28 11.24 0.00 N	113.91 9.30 -14.04 N	170.81 13.06 -41.51 N	158.28 15.22 -17.54 N	211.21 20.63 -20.62 N	203.00 19.96 -17.19 N	173.47 12.35 -61.03 N	174.89 13.94 -50.80 N	177.72 12.38 -62.74 N	151.82 14.74 -6.90 N	182.57 19.32 -1.69 N	197.93 20.44 0.00 N	200.00 18.02 -22.74 N	356.44 35.63 -22.16 N	199.71 15.80 -50.79 N	147.28 10.89 -34.11 N	116.96 8.40 -19.09 N	106.66 7.48 -8.51 N
KENSICO____ 23655	121.05 6.85 0.00 N	106.64 5.71 0.00 N	102.53 5.44 0.00 N	114.75 5.96 0.00 N	102.27 5.93 0.00 N	129.02 7.17 0.00 N	140.71 9.67 0.00 N	98.32 7.74 0.00 N	127.15 10.92 0.00 N	138.30 12.78 0.00 N	187.49 17.53 0.00 N	182.86 17.01 0.00 N	110.41 10.32 0.00 N	121.93 12.86 0.00 N	113.02 10.42 0.00 N	143.27 13.10 0.00 N	178.83 17.27 0.00 N	196.08 18.60 0.00 N	174.74 15.50 0.00 N	329.68 31.03 0.00 N	146.51 13.39 0.00 N	111.28 8.99 0.00 N	96.24 6.76 0.00 N	96.62 5.95 0.00 N
KIAC_JFK_GT1 23816	121.74 7.53 0.00 N	107.24 6.31 0.00 N	103.07 5.98 0.00 N	115.27 6.48 0.00 N	102.85 6.50 0.00 N	129.84 7.99 0.00 N	141.93 10.89 0.00 N	103.46 8.48 -4.41 N	133.04 12.07 -4.73 N	139.65 14.13 0.00 N	188.96 18.99 0.00 N	184.43 18.58 0.00 N	111.42 11.33 0.00 N	123.01 12.86 0.00 N	113.98 11.39 0.00 N	144.54 14.37 0.00 N	180.89 18.90 -0.43 N	197.88 20.39 0.00 N	176.25 17.00 0.00 N	332.51 33.86 0.00 N	147.97 14.85 0.00 N	114.24 10.06 -1.89 N	123.32 7.57 -26.28 N	117.75 6.60 -20.47 N
KIAC_JFK_GT2 23817	121.74 7.53 0.00 N	107.24 6.31 0.00 N	103.07 5.98 0.00 N	115.27 6.48 0.00 N	102.85 6.50 0.00 N	129.84 7.99 0.00 N	141.93 10.89 0.00 N	103.46 8.48 -4.41 N	133.04 12.07 -4.73 N	139.65 14.13 0.00 N	188.96 18.99 0.00 N	184.43 18.58 0.00 N	111.42 11.33 0.00 N	123.01 12.86 0.00 N	113.98 11.39 0.00 N	144.54 14.37 0.00 N	180.89 18.90 -0.43 N	197.88 20.39 0.00 N	176.25 17.00 0.00 N	332.51 33.86 0.00 N	147.97 14.85 0.00 N	114.24 10.06 -1.89 N	123.32 7.57 -26.28 N	117.75 6.60 -20.47 N
KINTIGH____ 23543	105.00 -9.21 0.00 N	91.90 -9.02 0.00 N	87.82 -9.26 0.00 N	97.87 -10.92 0.00 N	85.83 -10.51 0.00 N	108.96 -12.89 0.00 N	116.36 -14.68 0.00 N	84.31 -6.26 0.00 N	109.77 -6.46 0.00 N	117.45 -8.07 0.00 N	160.47 -9.49 0.00 N	158.03 -7.83 0.00 N	96.45 -3.64 0.00 N	103.20 -6.95 0.00 N	96.66 -5.94 0.00 N	122.54 -7.64 0.00 N	152.48 -9.08 0.00 N	167.01 -10.48 0.00 N	146.59 -12.65 0.00 N	278.65 -20.00 0.00 N	125.78 -7.34 0.00 N	95.72 -6.57 0.00 N	83.29 -6.18 0.00 N	83.93 -6.74 0.00 N
LEDERLE____ 23769	121.34 7.13 0.00 N	106.86 5.93 0.00 N	102.72 5.64 0.00 N	114.93 6.13 0.00 N	102.38 6.04 0.00 N	129.20 7.35 0.00 N	141.14 10.10 0.00 N	98.52 7.95 0.00 N	127.27 11.04 0.00 N	138.39 12.87 0.00 N	187.63 17.67 0.00 N	183.01 17.16 0.00 N	110.56 10.47 0.00 N	122.04 11.89 0.00 N	113.15 10.55 0.00 N	143.61 13.44 0.00 N	179.29 17.73 0.00 N	196.45 18.96 0.00 N	174.99 15.74 0.00 N	330.55 31.90 0.00 N	146.83 13.70 0.00 N	111.48 9.19 0.00 N	96.44 6.97 0.00 N	96.79 6.12 0.00 N
LINDEN COGEN____ 23786	121.14 6.93 0.00 N	106.72 5.79 0.00 N	102.59 5.50 0.00 N	114.77 5.98 0.00 N	102.37 6.03 0.00 N	129.17 7.32 0.00 N	140.57 9.53 0.00 N	98.62 8.05 0.00 N	127.58 11.35 0.00 N	138.89 13.37 0.00 N	188.30 18.34 0.00 N	183.60 17.75 0.00 N	110.92 10.83 0.00 N	122.46 12.31 0.00 N	113.44 10.85 0.00 N	143.79 13.62 0.00 N	179.56 18.00 0.00 N	196.92 19.43 0.00 N	175.25 16.01 0.00 N	330.61 31.95 0.00 N	146.96 13.84 0.00 N	111.57 9.27 0.00 N	96.40 6.93 0.00 N	96.69 6.02 0.00 N
LIPA_MISC_IPP 23656	122.34 8.13 0.00 N	105.76 4.83 0.00 N	102.07 4.98 0.00 N	113.70 4.90 0.00 N	102.07 5.73 0.00 N	128.11 6.26 0.00 N	139.78 8.74 0.00 N	112.75 8.14 -14.04 N	169.15 11.41 -41.51 N	156.55 13.48 -17.54 N	208.44 17.86 -20.62 N	200.43 17.38 -17.19 N	172.57 11.45 -61.03 N	173.76 12.81 -50.80 N	176.52 11.18 -62.74 N	150.27 13.19 -6.90 N	181.14 17.89 -1.69 N	195.99 18.51 0.00 N	197.98 15.99 -22.74 N	351.11 30.30 -22.16 N	197.89 13.98 -50.79 N	146.49 10.10 -34.11 N	116.18 7.61 -19.09 N	106.11 6.92 -8.51 N
LITTLE FALLS____HYD 24013	118.13 3.92 0.00 N	104.17 3.24 0.00 N	100.22 3.13 0.00 N	112.40 3.60 0.00 N	99.72 3.38 0.00 N	125.91 4.06 0.00 N	136.58 5.54 0.00 N	94.66 4.09 0.00 N	122.30 6.07 0.00 N	132.35 6.83 0.00 N	179.54 9.58 0.00 N	174.99 9.14 0.00 N	105.23 5.14 0.00 N	116.16 6.01 0.00 N	107.92 5.33 0.00 N	137.16 6.98 0.00 N	170.88 9.32 0.00 N	188.02 10.53 0.00 N	168.05 8.80 0.00 N	317.51 18.86 0.00 N	140.71 7.59 0.00 N	107.04 4.75 0.00 N	92.60 3.13 0.00 N	93.53 2.86 0.00 N
LONG LAKE PHOENIX 24014	111.74 -2.46 0.00 N	98.61 -2.32 0.00 N	94.77 -2.32 0.00 N	106.08 -2.72 0.00 N	93.81 -2.53 0.00 N	119.06 -2.79 0.00 N	128.63 -2.40 0.00 N	89.71 -0.86 0.00 N	115.24 -0.99 0.00 N	124.13 -1.39 0.00 N	168.38 -1.58 0.00 N	164.70 -1.15 0.00 N	99.80 -0.29 0.00 N	109.39 -0.76 0.00 N	102.03 -0.57 0.00 N	129.26 -0.91 0.00 N	160.49 -1.07 0.00 N	176.09 -1.40 0.00 N	157.40 -1.85 0.00 N	297.02 -1.63 0.00 N	132.48 -0.64 0.00 N	101.64 -0.65 0.00 N	88.67 -0.80 0.00 N	89.34 -1.34 0.00 N
LOVETT____3 23632	119.34 5.13 0.00 N	105.15 4.22 0.00 N	101.09 4.00 0.00 N	113.14 4.35 0.00 N	100.80 4.46 0.00 N	127.10 5.25 0.00 N	138.62 7.58 0.00 N	96.63 6.05 0.00 N	124.58 8.34 0.00 N	135.32 9.79 0.00 N	183.36 13.40 0.00 N	178.82 12.96 0.00 N	107.97 7.88 0.00 N	119.20 9.05 0.00 N	110.49 7.89 0.00 N	140.01 9.83 0.00 N	174.64 13.08 0.00 N	191.63 14.15 0.00 N	170.79 11.55 0.00 N	322.23 23.57 0.00 N	143.28 10.16 0.00 N	108.92 6.63 0.00 N	94.47 4.99 0.00 N	95.05 4.38 0.00 N
LOVETT____4 23642	120.32 6.12 0.00 N	105.96 5.04 0.00 N	101.90 4.81 0.00 N	114.02 5.23 0.00 N	101.58 5.24 0.00 N	128.17 6.32 0.00 N	139.79 8.75 0.00 N	97.49 6.92 0.00 N	125.81 9.57 0.00 N	136.68 11.15 0.00 N	185.27 15.31 0.00 N	180.67 14.82 0.00 N	109.15 9.05 0.00 N	120.48 10.33 0.00 N	111.68 9.09 0.00 N	141.59 11.42 0.00 N	176.61 15.05 0.00 N	193.82 16.33 0.00 N	172.69 13.45 0.00 N	325.96 27.31 0.00 N	144.86 11.74 0.00 N	110.07 7.78 0.00 N	95.38 5.91 0.00 N	95.90 5.23 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	120.32	105.96	101.90	114.02	101.58	128.17	139.79	97.49	125.81	136.68	185.27	180.67	109.15	120.48	111.68	141.59	176.61	193.82	172.69	325.96	144.86	110.07	95.38	95.90	
23593	6.12	5.04	4.81	5.23	5.24	6.32	8.75	6.92	9.57	11.15	15.31	14.82	9.05	10.33	9.09	11.42	15.05	16.33	13.45	27.31	11.74	7.78	5.91	5.23	
	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	114.51	101.77	97.83	109.63	96.98	123.40	132.77	90.15	114.22	122.29	163.58	159.24	95.92	105.18	97.91	124.34	153.32	168.84	153.24	285.05	127.72	99.35	87.52	90.70	
24057	0.30	0.84	0.75	0.84	0.64	1.55	1.73	-0.42	-2.01	-3.23	-6.39	-6.61	-4.18	-4.97	-4.68	-5.84	-8.24	-8.64	-6.01	-13.61	-5.40	-2.94	-1.96	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	118.78	105.00	101.16	113.54	100.72	125.98	135.46	93.39	121.00	131.83	178.86	174.37	104.75	115.84	107.68	136.93	170.28	187.45	167.37	314.99	139.88	106.36	92.38	93.82	
24059	4.57	4.07	4.07	4.74	4.38	4.13	4.42	2.81	4.76	6.31	8.89	8.52	4.66	5.70	5.09	6.75	8.72	9.96	8.13	16.33	6.76	4.07	2.91	3.15	
	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	114.31	101.29	97.36	109.03	96.50	122.85	132.73	91.03	116.13	124.63	167.58	163.33	98.52	108.10	100.56	127.36	157.42	173.17	156.45	292.90	131.20	101.41	88.78	91.00	
23850	0.10	0.36	0.27	0.24	0.16	1.01	1.69	0.45	-0.11	-0.90	-2.38	-2.53	-1.57	-2.05	-2.03	-2.82	-4.14	-4.32	-2.79	-5.75	-1.93	-0.88	-0.69	0.33	
	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	118.06	104.28	100.43	112.62	99.91	125.55	135.22	93.51	120.70	131.09	177.82	173.53	104.45	115.42	107.31	136.18	169.40	186.11	166.38	313.61	139.48	106.23	92.24	93.20	
24185	3.85	3.35	3.35	3.83	3.57	3.70	4.18	2.94	4.47	5.57	7.86	7.68	4.36	5.27	4.72	6.00	7.84	8.62	7.14	14.96	6.36	3.94	2.76	2.53	
	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	114.31	101.29	97.36	109.03	96.50	122.85	132.73	91.03	116.13	124.63	167.58	163.33	98.52	108.10	100.56	127.36	157.42	173.17	156.45	292.90	131.20	101.41	88.78	91.00	
23849	0.10	0.36	0.27	0.24	0.16	1.01	1.69	0.45	-0.11	-0.90	-2.38	-2.53	-1.57	-2.05	-2.03	-2.82	-4.14	-4.32	-2.79	-5.75	-1.93	-0.88	-0.69	0.33	
	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	114.51	101.77	97.83	109.63	96.98	123.40	132.77	90.15	114.22	122.29	163.58	159.24	95.92	105.18	97.91	124.34	153.32	168.84	153.24	285.05	127.72	99.35	87.52	90.70	
23851	0.30	0.84	0.75	0.84	0.64	1.55	1.73	-0.42	-2.01	-3.23	-6.39	-6.61	-4.18	-4.97	-4.68	-5.84	-8.24	-8.64	-6.01	-13.61	-5.40	-2.94	-1.96	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	102.49	90.31	86.65	96.91	85.76	109.42	119.40	84.14	108.67	117.28	159.91	157.22	95.43	104.26	97.05	122.59	152.29	166.88	148.78	282.69	125.62	95.54	82.63	82.56	
23584	-11.72	-10.62	-10.43	-11.88	-10.58	-12.43	-11.63	-6.43	-7.56	-8.24	-10.05	-8.63	-4.66	-5.89	-5.55	-7.59	-9.27	-10.61	-10.46	-15.97	-7.51	-6.75	-6.84	-8.11	
	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	102.49	90.31	86.65	96.91	85.76	109.42	119.40	84.14	108.67	117.28	159.91	157.22	95.43	104.26	97.05	122.59	152.29	166.88	148.78	282.69	125.62	95.54	82.63	82.56	
23585	-11.72	-10.62	-10.43	-11.88	-10.58	-12.43	-11.63	-6.43	-7.56	-8.24	-10.05	-8.63	-4.66	-5.89	-5.55	-7.59	-9.27	-10.61	-10.46	-15.97	-7.51	-6.75	-6.84	-8.11	
	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	102.49	90.31	86.65	96.91	85.76	109.42	119.40	84.14	108.67	117.28	159.91	157.22	95.43	104.26	97.05	122.59	152.29	166.88	148.78	282.69	125.62	95.54	82.63	82.56	
23629	-11.72	-10.62	-10.43	-11.88	-10.58	-12.43	-11.63	-6.43	-7.56	-8.24	-10.05	-8.63	-4.66	-5.89	-5.55	-7.59	-9.27	-10.61	-10.46	-15.97	-7.51	-6.75	-6.84	-8.11	
	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	103.94	90.91	87.00	96.99	85.44	109.05	116.12	85.03	111.09	118.63	162.42	160.18	97.98	104.33	97.85	124.06	154.55	169.25	147.76	281.72	127.55	96.79	84.17	84.79	
24167	-10.27	-10.02	-10.09	-11.80	-10.90	-12.79	-14.92	-5.54	-5.14	-6.89	-7.55	-5.68	-2.11	-5.81	-4.74	-6.12	-7.02	-8.24	-11.48	-16.93	-5.57	-5.50	-5.30	-5.88	
	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	119.08	105.19	101.29	113.63	100.76	125.99	135.44	93.40	120.90	131.68	178.64	174.31	104.82	115.92	107.76	136.84	170.23	187.20	167.37	315.32	140.06	106.47	92.43	93.60	
24187	4.87	4.26	4.20	4.83	4.42	4.14	4.40	2.83	4.66	6.16	8.68	8.46	4.73	5.77	5.17	6.66	8.67	9.72	8.13	16.66	6.93	4.18	2.96	2.92	
	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</							

23721	11.81 0.00 N	7.80 0.00 N	7.73 0.00 N	7.97 0.00 N	8.38 0.00 N	10.08 0.00 N	13.94 0.00 N	12.14 -14.04 N	17.11 -41.51 N	19.82 -17.54 N	26.72 -20.62 N	26.14 -17.19 N	16.87 -61.03 N	18.82 -50.80 N	16.79 -62.74 N	20.46 -6.90 N	27.04 -1.69 N	28.70 0.00 N	24.83 -22.74 N	48.27 -22.16 N	21.56 -50.79 N	15.49 -34.11 N	11.71 -19.09 N	10.52 -8.51 N
N SALMON___HYD 24042	114.03 -0.18 0.00 N	101.20 0.27 0.00 N	97.33 0.24 0.00 N	109.08 0.28 0.00 N	96.52 0.18 0.00 N	122.57 0.72 0.00 N	131.47 0.43 0.00 N	89.55 -1.03 0.00 N	114.11 -2.12 0.00 N	122.72 -2.80 0.00 N	165.25 -4.71 0.00 N	160.78 -5.07 0.00 N	96.82 -3.27 0.00 N	106.62 -3.53 0.00 N	99.36 -3.24 0.00 N	126.36 -3.81 0.00 N	155.93 -5.63 0.00 N	171.67 -5.82 0.00 N	155.40 -3.85 0.00 N	288.56 -10.10 0.00 N	128.86 -4.26 0.00 N	99.81 -2.48 0.00 N	87.99 -1.48 0.00 N	90.32 -0.35 0.00 N
N.E_GEN_SANDY PD 24062	118.88 4.67 0.00 N	105.06 4.13 0.00 N	101.19 4.11 0.00 N	113.60 4.81 0.00 N	100.87 4.53 0.00 N	126.74 4.89 0.00 N	136.81 5.77 0.00 N	94.65 4.08 0.00 N	122.51 6.28 0.00 N	133.17 7.65 0.00 N	180.49 10.53 0.00 N	175.83 9.98 0.00 N	105.81 5.71 0.00 N	117.11 6.96 0.00 N	108.77 6.18 0.00 N	138.18 8.00 0.00 N	171.94 10.38 0.00 N	189.05 11.56 0.00 N	168.70 9.45 0.00 N	317.33 18.68 0.00 N	141.11 7.99 0.00 N	107.23 4.94 0.00 N	93.18 3.70 0.00 N	94.55 3.88 0.00 N
NARROWS_GT1_1 24228	125.07 10.86 0.00 N	110.20 9.27 0.00 N	105.85 8.76 0.00 N	118.26 9.47 0.00 N	105.53 9.19 0.00 N	133.25 11.40 0.00 N	145.76 14.72 0.00 N	102.28 11.71 0.00 N	132.66 16.43 0.00 N	144.50 18.98 0.00 N	196.17 26.21 0.00 N	191.44 25.59 0.00 N	115.61 15.51 0.00 N	127.79 17.64 0.00 N	118.28 15.69 0.00 N	149.91 19.73 0.00 N	187.09 25.53 0.00 N	204.76 27.27 0.00 N	182.83 23.59 0.00 N	344.58 45.92 0.00 N	153.27 20.15 0.00 N	116.44 14.14 0.00 N	100.41 10.93 0.00 N	100.37 9.70 0.00 N
NARROWS_GT1_2 24229	125.07 10.86 0.00 N	110.20 9.27 0.00 N	105.85 8.76 0.00 N	118.26 9.47 0.00 N	105.53 9.19 0.00 N	133.25 11.40 0.00 N	145.76 14.72 0.00 N	102.28 11.71 0.00 N	132.66 16.43 0.00 N	144.50 18.98 0.00 N	196.17 26.21 0.00 N	191.44 25.59 0.00 N	115.61 15.51 0.00 N	127.79 17.64 0.00 N	118.28 15.69 0.00 N	149.91 19.73 0.00 N	187.09 25.53 0.00 N	204.76 27.27 0.00 N	182.83 23.59 0.00 N	344.58 45.92 0.00 N	153.27 20.15 0.00 N	116.44 14.14 0.00 N	100.41 10.93 0.00 N	100.37 9.70 0.00 N
NARROWS_GT1_3 24230	125.07 10.86 0.00 N	110.20 9.27 0.00 N	105.85 8.76 0.00 N	118.26 9.47 0.00 N	105.53 9.19 0.00 N	133.25 11.40 0.00 N	145.76 14.72 0.00 N	102.28 11.71 0.00 N	132.66 16.43 0.00 N	144.50 18.98 0.00 N	196.17 26.21 0.00 N	191.44 25.59 0.00 N	115.61 15.51 0.00 N	127.79 17.64 0.00 N	118.28 15.69 0.00 N	149.91 19.73 0.00 N	187.09 25.53 0.00 N	204.76 27.27 0.00 N	182.83 23.59 0.00 N	344.58 45.92 0.00 N	153.27 20.15 0.00 N	116.44 14.14 0.00 N	100.41 10.93 0.00 N	100.37 9.70 0.00 N
NARROWS_GT1_4 24231	125.07 10.86 0.00 N	110.20 9.27 0.00 N	105.85 8.76 0.00 N	118.26 9.47 0.00 N	105.53 9.19 0.00 N	133.25 11.40 0.00 N	145.76 14.72 0.00 N	102.28 11.71 0.00 N	132.66 16.43 0.00 N	144.50 18.98 0.00 N	196.17 26.21 0.00 N	191.44 25.59 0.00 N	115.61 15.51 0.00 N	127.79 17.64 0.00 N	118.28 15.69 0.00 N	149.91 19.73 0.00 N	187.09 25.53 0.00 N	204.76 27.27 0.00 N	182.83 23.59 0.00 N	344.58 45.92 0.00 N	153.27 20.15 0.00 N	116.44 14.14 0.00 N	100.41 10.93 0.00 N	100.37 9.70 0.00 N
NARROWS_GT1_5 24232	125.07 10.86 0.00 N	110.20 9.27 0.00 N	105.85 8.76 0.00 N	118.26 9.47 0.00 N	105.53 9.19 0.00 N	133.25 11.40 0.00 N	145.76 14.72 0.00 N	102.28 11.71 0.00 N	132.66 16.43 0.00 N	144.50 18.98 0.00 N	196.17 26.21 0.00 N	191.44 25.59 0.00 N	115.61 15.51 0.00 N	127.79 17.64 0.00 N	118.28 15.69 0.00 N	149.91 19.73 0.00 N	187.09 25.53 0.00 N	204.76 27.27 0.00 N	182.83 23.59 0.00 N	344.58 45.92 0.00 N	153.27 20.15 0.00 N	116.44 14.14 0.00 N	100.41 10.93 0.00 N	100.37 9.70 0.00 N
NARROWS_GT1_6 24233	125.07 10.86 0.00 N	110.20 9.27 0.00 N	105.85 8.76 0.00 N	118.26 9.47 0.00 N	105.53 9.19 0.00 N	133.25 11.40 0.00 N	145.76 14.72 0.00 N	102.28 11.71 0.00 N	132.66 16.43 0.00 N	144.50 18.98 0.00 N	196.17 26.21 0.00 N	191.44 25.59 0.00 N	115.61 15.51 0.00 N	127.79 17.64 0.00 N	118.28 15.69 0.00 N	149.91 19.73 0.00 N	187.09 25.53 0.00 N	204.76 27.27 0.00 N	182.83 23.59 0.00 N	344.58 45.92 0.00 N	153.27 20.15 0.00 N	116.44 14.14 0.00 N	100.41 10.93 0.00 N	100.37 9.70 0.00 N
NARROWS_GT1_7 24234	125.07 10.86 0.00 N	110.20 9.27 0.00 N	105.85 8.76 0.00 N	118.26 9.47 0.00 N	105.53 9.19 0.00 N	133.25 11.40 0.00 N	145.76 14.72 0.00 N	102.28 11.71 0.00 N	132.66 16.43 0.00 N	144.50 18.98 0.00 N	196.17 26.21 0.00 N	191.44 25.59 0.00 N	115.61 15.51 0.00 N	127.79 17.64 0.00 N	118.28 15.69 0.00 N	149.91 19.73 0.00 N	187.09 25.53 0.00 N	204.76 27.27 0.00 N	182.83 23.59 0.00 N	344.58 45.92 0.00 N	153.27 20.15 0.00 N	116.44 14.14 0.00 N	100.41 10.93 0.00 N	100.37 9.70 0.00 N
NARROWS_GT1_8 24235	125.07 10.86 0.00 N	110.20 9.27 0.00 N	105.85 8.76 0.00 N	118.26 9.47 0.00 N	105.53 9.19 0.00 N	133.25 11.40 0.00 N	145.76 14.72 0.00 N	102.28 11.71 0.00 N	132.66 16.43 0.00 N	144.50 18.98 0.00 N	196.17 26.21 0.00 N	191.44 25.59 0.00 N	115.61 15.51 0.00 N	127.79 17.64 0.00 N	118.28 15.69 0.00 N	149.91 19.73 0.00 N	187.09 25.53 0.00 N	204.76 27.27 0.00 N	182.83 23.59 0.00 N	344.58 45.92 0.00 N	153.27 20.15 0.00 N	116.44 14.14 0.00 N	100.41 10.93 0.00 N	100.37 9.70 0.00 N
NARROWS_GT2_1 24236	125.07 10.86 0.00 N	110.20 9.27 0.00 N	105.85 8.76 0.00 N	118.26 9.47 0.00 N	105.53 9.19 0.00 N	133.25 11.40 0.00 N	145.76 14.72 0.00 N	102.28 11.71 0.00 N	132.66 16.43 0.00 N	144.50 18.98 0.00 N	196.17 26.21 0.00 N	191.44 25.59 0.00 N	115.61 15.51 0.00 N	127.79 17.64 0.00 N	118.28 15.69 0.00 N	149.91 19.73 0.00 N	187.09 25.53 0.00 N	204.76 27.27 0.00 N	182.83 23.59 0.00 N	344.58 45.92 0.00 N	153.27 20.15 0.00 N	116.44 14.14 0.00 N	100.41 10.93 0.00 N	100.37 9.70 0.00 N
NARROWS_GT2_2 24237	125.07 10.86 0.00 N	110.20 9.27 0.00 N	105.85 8.76 0.00 N	118.26 9.47 0.00 N	105.53 9.19 0.00 N	133.25 11.40 0.00 N	145.76 14.72 0.00 N	102.28 11.71 0.00 N	132.66 16.43 0.00 N	144.50 18.98 0.00 N	196.17 26.21 0.00 N	191.44 25.59 0.00 N	115.61 15.51 0.00 N	127.79 17.64 0.00 N	118.28 15.69 0.00 N	149.91 19.73 0.00 N	187.09 25.53 0.00 N	204.76 27.27 0.00 N	182.83 23.59 0.00 N	344.58 45.92 0.00 N	153.27 20.15 0.00 N	116.44 14.14 0.00 N	100.41 10.93 0.00 N	100.37 9.70 0.00 N
NARROWS_GT2_3 24238	125.07 10.86 0.00 N	110.20 9.27 0.00 N	105.85 8.76 0.00 N	118.26 9.47 0.00 N	105.53 9.19 0.00 N	133.25 11.40 0.00 N	145.76 14.72 0.00 N	102.28 11.71 0.00 N	132.66 16.43 0.00 N	144.50 18.98 0.00 N	196.17 26.21 0.00 N	191.44 25.59 0.00 N	115.61 15.51 0.00 N	127.79 17.64 0.00 N	118.28 15.69 0.00 N	149.91 19.73 0.00 N	187.09 25.53 0.00 N	204.76 27.27 0.00 N	182.83 23.59 0.00 N	344.58 45.92 0.00 N	153.27 20.15 0.00 N	116.44 14.14 0.00 N	100.41 10.93 0.00 N	100.37 9.70 0.00 N

NARROWS_GT2_4 24239	125.07 10.86 0.00 N	110.20 9.27 0.00 N	105.85 8.76 0.00 N	118.26 9.47 0.00 N	105.53 9.19 0.00 N	133.25 11.40 0.00 N	145.76 14.72 0.00 N	102.28 11.71 0.00 N	132.66 16.43 0.00 N	144.50 18.98 0.00 N	196.17 26.21 0.00 N	191.44 25.59 0.00 N	115.61 15.51 0.00 N	127.79 17.64 0.00 N	118.28 15.69 0.00 N	149.91 19.73 0.00 N	187.09 25.53 0.00 N	204.76 27.27 0.00 N	182.83 23.59 0.00 N	344.58 45.92 0.00 N	153.27 20.15 0.00 N	116.44 14.14 0.00 N	100.41 10.93 0.00 N	100.37 9.70 0.00 N
NARROWS_GT2_5 24240	125.07 10.86 0.00 N	110.20 9.27 0.00 N	105.85 8.76 0.00 N	118.26 9.47 0.00 N	105.53 9.19 0.00 N	133.25 11.40 0.00 N	145.76 14.72 0.00 N	102.28 11.71 0.00 N	132.66 16.43 0.00 N	144.50 18.98 0.00 N	196.17 26.21 0.00 N	191.44 25.59 0.00 N	115.61 15.51 0.00 N	127.79 17.64 0.00 N	118.28 15.69 0.00 N	149.91 19.73 0.00 N	187.09 25.53 0.00 N	204.76 27.27 0.00 N	182.83 23.59 0.00 N	344.58 45.92 0.00 N	153.27 20.15 0.00 N	116.44 14.14 0.00 N	100.41 10.93 0.00 N	100.37 9.70 0.00 N
NARROWS_GT2_6 24241	125.07 10.86 0.00 N	110.20 9.27 0.00 N	105.85 8.76 0.00 N	118.26 9.47 0.00 N	105.53 9.19 0.00 N	133.25 11.40 0.00 N	145.76 14.72 0.00 N	102.28 11.71 0.00 N	132.66 16.43 0.00 N	144.50 18.98 0.00 N	196.17 26.21 0.00 N	191.44 25.59 0.00 N	115.61 15.51 0.00 N	127.79 17.64 0.00 N	118.28 15.69 0.00 N	149.91 19.73 0.00 N	187.09 25.53 0.00 N	204.76 27.27 0.00 N	182.83 23.59 0.00 N	344.58 45.92 0.00 N	153.27 20.15 0.00 N	116.44 14.14 0.00 N	100.41 10.93 0.00 N	100.37 9.70 0.00 N
NARROWS_GT2_7 24242	125.07 10.86 0.00 N	110.20 9.27 0.00 N	105.85 8.76 0.00 N	118.26 9.47 0.00 N	105.53 9.19 0.00 N	133.25 11.40 0.00 N	145.76 14.72 0.00 N	102.28 11.71 0.00 N	132.66 16.43 0.00 N	144.50 18.98 0.00 N	196.17 26.21 0.00 N	191.44 25.59 0.00 N	115.61 15.51 0.00 N	127.79 17.64 0.00 N	118.28 15.69 0.00 N	149.91 19.73 0.00 N	187.09 25.53 0.00 N	204.76 27.27 0.00 N	182.83 23.59 0.00 N	344.58 45.92 0.00 N	153.27 20.15 0.00 N	116.44 14.14 0.00 N	100.41 10.93 0.00 N	100.37 9.70 0.00 N
NARROWS_GT2_8 24243	125.07 10.86 0.00 N	110.20 9.27 0.00 N	105.85 8.76 0.00 N	118.26 9.47 0.00 N	105.53 9.19 0.00 N	133.25 11.40 0.00 N	145.76 14.72 0.00 N	102.28 11.71 0.00 N	132.66 16.43 0.00 N	144.50 18.98 0.00 N	196.17 26.21 0.00 N	191.44 25.59 0.00 N	115.61 15.51 0.00 N	127.79 17.64 0.00 N	118.28 15.69 0.00 N	149.91 19.73 0.00 N	187.09 25.53 0.00 N	204.76 27.27 0.00 N	182.83 23.59 0.00 N	344.58 45.92 0.00 N	153.27 20.15 0.00 N	116.44 14.14 0.00 N	100.41 10.93 0.00 N	100.37 9.70 0.00 N
NEG CAPITAL___MECHNVIL 23645	119.35 5.15 0.00 N	105.48 4.55 0.00 N	101.61 4.52 0.00 N	114.05 5.25 0.00 N	101.14 4.80 0.00 N	126.39 4.54 0.00 N	136.07 5.03 0.00 N	93.76 3.19 0.00 N	121.82 5.58 0.00 N	133.11 7.59 0.00 N	180.60 10.63 0.00 N	176.14 10.28 0.00 N	105.69 5.60 0.00 N	116.83 6.68 0.00 N	108.61 6.02 0.00 N	138.28 8.11 0.00 N	172.02 10.46 0.00 N	189.44 11.96 0.00 N	169.05 9.80 0.00 N	318.17 19.52 0.00 N	141.16 8.04 0.00 N	107.32 5.03 0.00 N	93.06 3.59 0.00 N	94.48 3.80 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	107.24 -6.97 0.00 N	94.09 -6.84 0.00 N	90.18 -6.91 0.00 N	100.74 -8.06 0.00 N	88.85 -7.49 0.00 N	113.03 -8.82 0.00 N	121.87 -9.17 0.00 N	86.83 -3.74 0.00 N	112.44 -3.80 0.00 N	120.80 -4.72 0.00 N	164.63 -5.33 0.00 N	161.66 -4.19 0.00 N	98.34 -1.75 0.00 N	106.57 -3.58 0.00 N	99.65 -2.95 0.00 N	126.33 -3.84 0.00 N	157.03 -4.54 0.00 N	172.02 -5.46 0.00 N	152.30 -6.95 0.00 N	288.88 -9.77 0.00 N	129.46 -3.66 0.00 N	98.74 -3.55 0.00 N	85.84 -3.64 0.00 N	86.34 -4.33 0.00 N
NEG CENTRAL___DRP 24199	108.31 -5.89 0.00 N	95.36 -5.57 0.00 N	91.54 -5.55 0.00 N	102.37 -6.43 0.00 N	90.47 -5.87 0.00 N	115.26 -6.59 0.00 N	124.92 -6.11 0.00 N	87.95 -2.63 0.00 N	113.36 -2.88 0.00 N	122.08 -3.44 0.00 N	166.18 -3.78 0.00 N	162.77 -3.09 0.00 N	98.78 -1.31 0.00 N	107.89 -2.26 0.00 N	100.69 -1.91 0.00 N	127.69 -2.49 0.00 N	158.67 -2.89 0.00 N	174.05 -3.44 0.00 N	154.67 -4.58 0.00 N	293.66 -5.00 0.00 N	130.81 -2.31 0.00 N	99.61 -2.68 0.00 N	86.48 -3.00 0.00 N	86.64 -4.03 0.00 N
NEG CENTRAL___INDECK 23768	109.94 -4.27 0.00 N	96.30 -4.63 0.00 N	92.20 -4.88 0.00 N	102.98 -5.81 0.00 N	90.92 -5.42 0.00 N	116.55 -5.30 0.00 N	126.82 -4.22 0.00 N	90.49 -0.08 0.00 N	116.82 0.58 0.00 N	125.54 0.02 0.00 N	171.67 1.71 0.00 N	168.45 2.60 0.00 N	102.54 2.45 0.00 N	111.18 1.03 0.00 N	103.95 1.36 0.00 N	132.02 1.85 0.00 N	164.26 2.70 0.00 N	179.97 2.49 0.00 N	158.51 -0.74 0.00 N	303.04 4.39 0.00 N	135.32 2.19 0.00 N	102.25 -0.05 0.00 N	88.23 -1.24 0.00 N	87.99 -2.68 0.00 N
NEG CENTRAL___SENECA 23627	106.89 -7.32 0.00 N	94.00 -6.93 0.00 N	90.17 -6.92 0.00 N	100.81 -7.99 0.00 N	89.04 -7.30 0.00 N	113.64 -8.21 0.00 N	123.33 -7.71 0.00 N	87.20 -3.37 0.00 N	112.52 -3.71 0.00 N	121.18 -4.34 0.00 N	165.18 -4.79 0.00 N	161.84 -4.01 0.00 N	98.31 -1.78 0.00 N	107.19 -2.96 0.00 N	100.06 -2.53 0.00 N	126.92 -3.25 0.00 N	157.84 -3.72 0.00 N	173.08 -4.40 0.00 N	153.47 -5.78 0.00 N	292.17 -6.48 0.00 N	130.09 -3.03 0.00 N	98.75 -3.54 0.00 N	85.54 -3.93 0.00 N	85.50 -5.17 0.00 N
NEG CENTRAL___STATE_STREET 24147	107.83 -6.37 0.00 N	94.98 -5.95 0.00 N	91.15 -5.94 0.00 N	101.96 -6.84 0.00 N	90.12 -6.22 0.00 N	114.85 -7.00 0.00 N	124.67 -6.37 0.00 N	87.85 -2.72 0.00 N	113.39 -2.85 0.00 N	122.26 -3.26 0.00 N	166.40 -3.56 0.00 N	163.31 -2.54 0.00 N	99.09 -1.00 0.00 N	108.26 -1.89 0.00 N	100.96 -1.64 0.00 N	127.82 -2.36 0.00 N	158.78 -2.78 0.00 N	173.96 -3.53 0.00 N	155.00 -4.25 0.00 N	293.80 -4.86 0.00 N	130.86 -2.26 0.00 N	99.78 -2.51 0.00 N	86.50 -2.97 0.00 N	86.64 -4.04 0.00 N
NEG MILLWOOD___DRP 24198	121.05 6.85 0.00 N	106.65 5.72 0.00 N	102.57 5.48 0.00 N	114.80 6.00 0.00 N	102.27 5.93 0.00 N	129.17 7.32 0.00 N	140.95 9.91 0.00 N	98.47 7.90 0.00 N	127.32 11.08 0.00 N	138.36 12.84 0.00 N	187.41 17.44 0.00 N	182.78 16.93 0.00 N	110.35 10.26 0.00 N	121.88 11.73 0.00 N	113.02 10.42 0.00 N	143.34 13.16 0.00 N	178.75 17.19 0.00 N	196.04 18.56 0.00 N	174.83 15.58 0.00 N	330.11 31.46 0.00 N	146.67 13.54 0.00 N	111.30 9.01 0.00 N	96.22 6.75 0.00 N	96.61 5.93 0.00 N
NEG NORTH_FLCN_SEA 23793	112.41 -1.80 0.00 N	99.68 -1.25 0.00 N	95.88 -1.20 0.00 N	107.47 -1.32 0.00 N	95.17 -1.16 0.00 N	120.78 -1.07 0.00 N	129.53 -1.51 0.00 N	88.19 -2.39 0.00 N	112.81 -3.43 0.00 N	121.50 -4.03 0.00 N	163.84 -6.13 0.00 N	159.33 -6.52 0.00 N	95.87 -4.22 0.00 N	105.99 -4.16 0.00 N	98.77 -3.82 0.00 N	125.62 -4.56 0.00 N	155.02 -6.54 0.00 N	170.59 -6.90 0.00 N	154.10 -5.15 0.00 N	286.09 -12.56 0.00 N	127.68 -5.44 0.00 N	98.65 -3.64 0.00 N	86.92 -2.55 0.00 N	89.03 -1.64 0.00 N
NEG NORTH_KES_CHATGAY 23792	113.65 -0.56 0.00 N	100.88 -0.05 0.00 N	97.03 -0.05 0.00 N	108.75 -0.05 0.00 N	96.24 -0.11 0.00 N	122.14 0.29 0.00 N	130.86 -0.17 0.00 N	89.20 -1.37 0.00 N	113.90 -2.34 0.00 N	122.67 -2.85 0.00 N	165.46 -4.51 0.00 N	160.99 -4.86 0.00 N	96.92 -3.18 0.00 N	106.91 -3.25 0.00 N	99.64 -2.95 0.00 N	126.70 -3.48 0.00 N	156.38 -5.18 0.00 N	172.15 -5.34 0.00 N	155.73 -3.51 0.00 N	289.10 -9.55 0.00 N	129.00 -4.12 0.00 N	99.79 -2.50 0.00 N	87.98 -1.50 0.00 N	90.08 -0.60 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
NEG NORTH___ALICE_FALLS 23915	113.39 -0.81 0.00 N	100.53 -0.40 0.00 N	96.69 -0.40 0.00 N	108.41 -0.38 0.00 N	95.95 -0.39 0.00 N	121.87 0.02 0.00 N	130.72 -0.31 0.00 N	89.07 -1.50 0.00 N	113.91 -2.32 0.00 N	122.66 -2.86 0.00 N	165.45 -4.52 0.00 N	160.87 -4.99 0.00 N	96.85 -3.24 0.00 N	106.96 -3.19 0.00 N	99.68 -2.91 0.00 N	126.79 -3.39 0.00 N	156.49 -5.07 0.00 N	172.23 -5.26 0.00 N	155.64 -3.61 0.00 N	289.05 -9.60 0.00 N	128.98 -4.15 0.00 N	99.61 -2.68 0.00 N	87.75 -1.72 0.00 N	89.83 -0.84 0.00 N	
NEG NORTH___LWR_SARANAC 23913	113.39 -0.81 0.00 N	100.53 -0.40 0.00 N	96.69 -0.40 0.00 N	108.41 -0.38 0.00 N	95.95 -0.39 0.00 N	121.87 0.02 0.00 N	130.72 -0.31 0.00 N	89.07 -1.50 0.00 N	113.91 -2.32 0.00 N	122.66 -2.86 0.00 N	165.45 -4.52 0.00 N	160.87 -4.99 0.00 N	96.85 -3.24 0.00 N	106.96 -3.19 0.00 N	99.67 -2.92 0.00 N	126.78 -3.40 0.00 N	156.49 -5.07 0.00 N	172.23 -5.26 0.00 N	155.64 -3.61 0.00 N	289.05 -9.60 0.00 N	128.98 -4.15 0.00 N	99.61 -2.68 0.00 N	87.75 -1.72 0.00 N	89.83 -0.84 0.00 N	
NEG NORTH___PLATTSBURG 23628	113.39 -0.81 0.00 N	100.53 -0.40 0.00 N	96.69 -0.40 0.00 N	108.41 -0.38 0.00 N	95.95 -0.39 0.00 N	121.87 0.02 0.00 N	130.72 -0.31 0.00 N	89.07 -1.50 0.00 N	113.91 -2.32 0.00 N	122.66 -2.86 0.00 N	165.45 -4.52 0.00 N	160.87 -4.99 0.00 N	96.85 -3.24 0.00 N	106.96 -3.19 0.00 N	99.68 -2.91 0.00 N	126.79 -3.39 0.00 N	156.49 -5.07 0.00 N	172.23 -5.26 0.00 N	155.64 -3.61 0.00 N	289.05 -9.60 0.00 N	128.98 -4.15 0.00 N	99.61 -2.68 0.00 N	87.75 -1.72 0.00 N	89.83 -0.84 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	104.05 -10.15 0.00 N	90.99 -9.94 0.00 N	87.08 -10.01 0.00 N	97.06 -11.73 0.00 N	85.49 -10.85 0.00 N	109.16 -12.69 0.00 N	116.27 -14.77 0.00 N	84.92 -5.65 0.00 N	110.94 -5.30 0.00 N	118.49 -7.03 0.00 N	162.25 -7.71 0.00 N	160.01 -5.84 0.00 N	97.88 -2.21 0.00 N	104.23 -5.91 0.00 N	97.75 -4.84 0.00 N	123.95 -6.22 0.00 N	154.38 -7.18 0.00 N	169.08 -8.41 0.00 N	147.63 -11.61 0.00 N	281.52 -17.13 0.00 N	127.47 -5.66 0.00 N	96.68 -5.61 0.00 N	84.08 -5.39 0.00 N	84.72 -5.95 0.00 N	
NEG WEST___LANCASTR 23811	105.09 -9.11 0.00 N	91.93 -9.00 0.00 N	87.96 -9.13 0.00 N	98.02 -10.77 0.00 N	86.40 -9.94 0.00 N	110.64 -11.21 0.00 N	118.39 -12.65 0.00 N	86.59 -3.98 0.00 N	113.55 -2.69 0.00 N	121.46 -4.06 0.00 N	166.50 -3.47 0.00 N	164.07 -1.78 0.00 N	100.26 0.17 0.00 N	107.34 -2.81 0.00 N	100.56 -2.03 0.00 N	127.63 -2.54 0.00 N	158.95 -2.61 0.00 N	174.05 -3.43 0.00 N	152.11 -7.14 0.00 N	290.96 -7.69 0.00 N	130.97 -2.16 0.00 N	98.97 -3.32 0.00 N	85.65 -3.82 0.00 N	85.82 -4.85 0.00 N	
NEG_PENN_ALLEGHNY 23528	110.71 -3.49 0.00 N	97.57 -3.35 0.00 N	93.69 -3.40 0.00 N	104.98 -3.82 0.00 N	92.82 -3.52 0.00 N	118.26 -3.59 0.00 N	128.27 -2.77 0.00 N	89.85 -0.72 0.00 N	116.05 -0.19 0.00 N	125.28 -0.24 0.00 N	170.41 0.44 0.00 N	166.18 0.33 0.00 N	100.56 0.47 0.00 N	110.71 0.56 0.00 N	103.03 0.44 0.00 N	130.99 0.81 0.00 N	162.92 1.36 0.00 N	178.85 1.36 0.00 N	159.00 -0.25 0.00 N	302.40 3.74 0.00 N	134.17 1.05 0.00 N	101.74 -0.55 0.00 N	88.10 -1.37 0.00 N	88.05 -2.63 0.00 N	
NEG___GEN_MONROE 24207	108.21 -5.99 0.00 N	94.63 -6.30 0.00 N	90.60 -6.48 0.00 N	101.09 -7.70 0.00 N	89.11 -7.22 0.00 N	113.75 -8.10 0.00 N	122.68 -8.35 0.00 N	88.38 -2.19 0.00 N	115.14 -1.10 0.00 N	123.36 -2.17 0.00 N	168.56 -1.40 0.00 N	165.83 -0.03 0.00 N	101.09 1.00 0.00 N	108.99 -1.16 0.00 N	102.08 -0.51 0.00 N	129.47 -0.71 0.00 N	160.99 -0.57 0.00 N	176.29 -1.20 0.00 N	155.34 -3.91 0.00 N	295.73 -2.93 0.00 N	132.78 -0.35 0.00 N	100.81 -1.48 0.00 N	87.35 -2.12 0.00 N	87.67 -3.00 0.00 N	
NEPA___ENERGY 23901	98.12 -16.08 0.00 N	86.17 -14.76 0.00 N	82.31 -14.77 0.00 N	91.82 -16.98 0.00 N	80.93 -15.41 0.00 N	104.65 -17.20 0.00 N	113.71 -17.33 0.00 N	81.33 -9.24 0.00 N	106.46 -9.78 0.00 N	114.66 -10.86 0.00 N	157.20 -12.76 0.00 N	152.03 -13.82 0.00 N	92.29 -7.80 0.00 N	101.34 -8.81 0.00 N	94.14 -8.45 0.00 N	120.18 -10.00 0.00 N	150.27 -11.29 0.00 N	165.92 -11.57 0.00 N	145.71 -13.53 0.00 N	282.07 -16.58 0.00 N	124.04 -9.08 0.00 N	92.46 -9.83 0.00 N	79.46 -10.01 0.00 N	78.04 -12.63 0.00 N	
NEVERSINK___HYD 23608	115.47 1.27 0.00 N	101.83 0.90 0.00 N	97.93 0.84 0.00 N	109.69 0.89 0.00 N	97.48 1.14 0.00 N	123.26 1.41 0.00 N	133.98 2.94 0.00 N	93.33 2.75 0.00 N	120.47 4.24 0.00 N	130.66 5.14 0.00 N	176.76 6.80 0.00 N	172.50 6.65 0.00 N	104.11 4.02 0.00 N	114.85 4.70 0.00 N	106.64 4.04 0.00 N	135.27 5.09 0.00 N	168.47 6.91 0.00 N	184.92 7.44 0.00 N	165.21 5.96 0.00 N	311.61 12.95 0.00 N	138.55 5.42 0.00 N	105.44 3.15 0.00 N	91.47 2.00 0.00 N	92.04 1.37 0.00 N	
NEWTON___FALLS_HYD 23847	114.31 0.10 0.00 N	101.29 0.36 0.00 N	97.36 0.27 0.00 N	109.03 0.24 0.00 N	96.50 0.16 0.00 N	122.85 1.01 0.00 N	132.73 1.69 0.00 N	91.03 0.45 0.00 N	116.13 -0.11 0.00 N	124.63 -0.90 0.00 N	167.58 -2.38 0.00 N	163.33 -2.53 0.00 N	98.52 -1.57 0.00 N	108.10 -2.05 0.00 N	100.56 -2.03 0.00 N	127.36 -2.82 0.00 N	157.42 -4.14 0.00 N	173.17 -4.32 0.00 N	156.45 -2.79 0.00 N	292.90 -5.75 0.00 N	131.20 -1.93 0.00 N	101.41 -0.88 0.00 N	88.78 -0.69 0.00 N	91.00 0.33 0.00 N	
NIAGARA___ 23760	103.36 -10.85 0.00 N	90.42 -10.51 0.00 N	86.59 -10.50 0.00 N	96.54 -12.26 0.00 N	85.04 -11.30 0.00 N	108.46 -13.39 0.00 N	115.29 -15.75 0.00 N	84.49 -6.08 0.00 N	110.34 -5.89 0.00 N	117.74 -7.78 0.00 N	161.10 -8.87 0.00 N	158.85 -7.01 0.00 N	97.17 -2.93 0.00 N	103.43 -6.72 0.00 N	97.02 -5.57 0.00 N	123.01 -7.17 0.00 N	153.24 -8.32 0.00 N	167.80 -9.69 0.00 N	146.54 -12.70 0.00 N	279.08 -19.58 0.00 N	126.47 -6.66 0.00 N	96.07 -6.22 0.00 N	83.62 -5.85 0.00 N	84.31 -6.36 0.00 N	
NINE_MILE_1 23575	110.29 -3.92 0.00 N	97.30 -3.63 0.00 N	93.51 -3.57 0.00 N	104.71 -4.08 0.00 N	92.65 -3.69 0.00 N	117.33 -4.52 0.00 N	126.38 -4.66 0.00 N	87.91 -2.67 0.00 N	112.71 -3.53 0.00 N	121.36 -4.16 0.00 N	164.50 -5.46 0.00 N	160.84 -5.01 0.00 N	97.41 -2.68 0.00 N	106.75 -3.40 0.00 N	99.56 -3.03 0.00 N	126.15 -4.02 0.00 N	156.57 -4.99 0.00 N	171.85 -5.63 0.00 N	153.69 -5.55 0.00 N	289.23 -9.43 0.00 N	129.25 -3.87 0.00 N	99.40 -2.89 0.00 N	86.99 -2.49 0.00 N	87.91 -2.77 0.00 N	
NINE_MILE_2 23744	110.32 -3.89 0.00 N	97.32 -3.61 0.00 N	93.52 -3.57 0.00 N	104.74 -4.06 0.00 N	92.65 -3.69 0.00 N	117.35 -4.50 0.00 N	126.43 -4.61 0.00 N	87.92 -2.65 0.00 N	112.71 -3.53 0.00 N	121.37 -4.15 0.00 N	164.51 -5.45 0.00 N	160.87 -4.99 0.00 N	97.41 -2.68 0.00 N	106.75 -3.40 0.00 N	99.57 -3.02 0.00 N	126.15 -4.02 0.00 N	156.60 -4.96 0.00 N	171.85 -5.63 0.00 N	153.70 -5.54 0.00 N	289.31 -9.34 0.00 N	129.25 -3.87 0.00 N	99.40 -2.89 0.00 N	86.99 -2.48 0.00 N	87.91 -2.76 0.00 N	
NM_CAPITAL___DRP	118.73	104.89	101.03	113.30	100.48	125.55	134.71	92.88	120.04	130.48	176.95	172.66	103.83	114.82	106.74	135.54	168.59	185.36	165.74	312.13	138.71	105.50	91.65	92.90	

24208	4.53 0.00 N	3.96 0.00 N	3.95 0.00 N	4.51 0.00 N	4.14 0.00 N	3.70 0.00 N	3.67 0.00 N	2.31 0.00 N	3.81 0.00 N	4.96 0.00 N	6.99 0.00 N	6.81 0.00 N	3.74 0.00 N	4.68 0.00 N	4.15 0.00 N	5.36 0.00 N	7.03 0.00 N	7.87 0.00 N	6.49 0.00 N	13.48 0.00 N	5.59 0.00 N	3.21 0.00 N	2.17 0.00 N	2.23 0.00 N
NM_CENTRAL___DRP 24181	111.87 -2.34 0.00 N	98.65 -2.28 0.00 N	94.79 -2.30 0.00 N	106.12 -2.67 0.00 N	93.81 -2.53 0.00 N	119.00 -2.85 0.00 N	128.68 -2.36 0.00 N	89.92 -0.65 0.00 N	115.63 -0.60 0.00 N	124.56 -0.96 0.00 N	169.14 -0.83 0.00 N	165.45 -0.40 0.00 N	100.23 0.14 0.00 N	109.79 -0.36 0.00 N	102.43 -0.16 0.00 N	129.69 -0.49 0.00 N	161.10 -0.46 0.00 N	176.67 -8.81 0.00 N	157.71 -1.53 0.00 N	297.88 -0.77 0.00 N	132.84 -0.28 0.00 N	101.83 -0.46 0.00 N	88.86 -0.62 0.00 N	89.52 -1.15 0.00 N
NM_FRONTIER___DRP 24179	103.93 -10.28 0.00 N	90.92 -10.01 0.00 N	87.03 -10.06 0.00 N	97.01 -11.78 0.00 N	85.49 -10.85 0.00 N	109.10 -12.75 0.00 N	116.07 -14.97 0.00 N	85.13 -5.44 0.00 N	111.28 -4.96 0.00 N	118.72 -6.80 0.00 N	162.49 -7.47 0.00 N	160.29 -5.56 0.00 N	98.05 -2.04 0.00 N	104.35 -5.80 0.00 N	97.91 -4.68 0.00 N	124.16 -6.01 0.00 N	154.60 -6.96 0.00 N	169.35 -8.13 0.00 N	147.87 -11.38 0.00 N	281.78 -16.88 0.00 N	127.65 -5.47 0.00 N	96.89 -5.40 0.00 N	84.28 -5.19 0.00 N	84.91 -5.76 0.00 N
NM_ST_REGIS___HYD 24053	114.60 0.40 0.00 N	101.83 0.90 0.00 N	97.90 0.81 0.00 N	109.70 0.91 0.00 N	97.06 0.72 0.00 N	123.42 1.57 0.00 N	132.72 1.69 0.00 N	90.17 -0.40 0.00 N	114.42 -1.81 0.00 N	122.57 -2.95 0.00 N	164.22 -5.75 0.00 N	159.83 -6.02 0.00 N	96.26 -3.84 0.00 N	105.68 -4.47 0.00 N	98.39 -4.20 0.00 N	125.00 -5.18 0.00 N	154.15 -7.41 0.00 N	169.75 -7.74 0.00 N	154.02 -5.23 0.00 N	286.25 -12.40 0.00 N	128.17 -4.95 0.00 N	99.60 -2.70 0.00 N	87.77 -1.71 0.00 N	90.79 0.11 0.00 N
NORTHPORT___1 23551	121.86 7.65 0.00 N	106.11 5.19 0.00 N	102.41 5.32 0.00 N	114.04 5.25 0.00 N	102.60 6.26 0.00 N	128.65 6.80 0.00 N	139.60 8.56 0.00 N	112.59 7.97 -14.04 N	168.92 11.18 -41.51 N	156.20 13.14 -17.54 N	207.85 17.27 -20.62 N	199.79 16.74 -17.19 N	172.18 11.06 -61.03 N	173.28 12.32 -50.80 N	176.09 10.75 -62.74 N	149.90 12.82 -6.90 N	180.57 17.32 -1.69 N	195.40 17.92 0.00 N	197.59 15.60 -22.74 N	351.03 30.22 -22.16 N	197.48 13.57 -50.79 N	145.96 9.57 -34.11 N	115.93 7.37 -19.09 N	105.94 6.76 -8.51 N
NORTHPORT___2 23552	121.86 7.65 0.00 N	106.11 5.19 0.00 N	102.41 5.32 0.00 N	114.04 5.25 0.00 N	102.60 6.26 0.00 N	128.65 6.80 0.00 N	139.60 8.56 0.00 N	112.59 7.97 -14.04 N	168.92 11.18 -41.51 N	156.20 13.14 -17.54 N	207.85 17.27 -20.62 N	199.79 16.74 -17.19 N	172.18 11.06 -61.03 N	173.28 12.32 -50.80 N	176.09 10.75 -62.74 N	149.90 12.82 -6.90 N	180.57 17.32 -1.69 N	195.40 17.92 0.00 N	197.59 15.60 -22.74 N	351.03 30.22 -22.16 N	197.48 13.57 -50.79 N	145.96 9.57 -34.11 N	115.93 7.37 -19.09 N	105.94 6.76 -8.51 N
NORTHPORT___3 23553	121.04 6.83 0.00 N	105.84 4.91 0.00 N	102.09 5.00 0.00 N	113.50 4.71 0.00 N	102.49 6.15 0.00 N	128.21 6.36 0.00 N	139.25 8.21 0.00 N	112.25 7.64 -14.04 N	168.39 10.65 -41.51 N	155.70 12.64 -17.54 N	207.19 16.61 -20.62 N	199.13 16.09 -17.19 N	171.64 10.52 -61.03 N	172.66 11.71 -50.80 N	175.62 10.28 -62.74 N	149.24 12.16 -6.90 N	179.75 16.50 -1.69 N	194.34 16.85 0.00 N	196.70 14.72 -22.74 N	349.68 28.87 -22.16 N	196.52 12.61 -50.79 N	145.26 8.86 -34.11 N	115.41 6.84 -19.09 N	105.45 6.27 -8.51 N
NORTHPORT___4 23650	121.04 6.83 0.00 N	105.84 4.91 0.00 N	102.09 5.00 0.00 N	113.50 4.71 0.00 N	102.49 6.15 0.00 N	128.21 6.36 0.00 N	139.25 8.21 0.00 N	112.25 7.64 -14.04 N	168.39 10.65 -41.51 N	155.70 12.64 -17.54 N	207.19 16.61 -20.62 N	199.13 16.09 -17.19 N	171.64 10.52 -61.03 N	172.66 11.71 -50.80 N	175.62 10.28 -62.74 N	149.24 12.16 -6.90 N	179.75 16.50 -1.69 N	194.34 16.85 0.00 N	196.70 14.72 -22.74 N	349.68 28.87 -22.16 N	196.52 12.61 -50.79 N	145.26 8.86 -34.11 N	115.41 6.84 -19.09 N	105.45 6.27 -8.51 N
NORTHPORT___IC 23718	121.86 7.65 0.00 N	106.11 5.19 0.00 N	102.41 5.32 0.00 N	114.04 5.25 0.00 N	102.60 6.26 0.00 N	128.65 6.80 0.00 N	139.60 8.56 0.00 N	112.59 7.97 -14.04 N	168.92 11.18 -41.51 N	156.20 13.14 -17.54 N	207.85 17.27 -20.62 N	199.79 16.74 -17.19 N	172.18 11.06 -61.03 N	173.28 12.32 -50.80 N	176.09 10.75 -62.74 N	149.90 12.82 -6.90 N	180.57 17.32 -1.69 N	195.40 17.92 0.00 N	197.59 15.60 -22.74 N	351.03 30.22 -22.16 N	197.48 13.57 -50.79 N	145.96 9.57 -34.11 N	115.93 7.37 -19.09 N	105.94 6.76 -8.51 N
NPX_GEN_CSC 323557	122.10 7.89 0.00 N	105.24 4.31 0.00 N	101.57 4.48 0.00 N	113.13 4.34 0.00 N	101.37 5.03 0.00 N	127.19 5.34 0.00 N	139.08 8.04 0.00 N	112.21 7.59 -14.04 N	168.38 10.64 -41.51 N	155.73 12.67 -17.54 N	207.29 16.71 -20.62 N	199.33 16.28 -17.19 N	171.92 10.80 -61.03 N	173.05 12.09 -50.80 N	175.86 10.52 -62.74 N	149.40 12.32 -6.90 N	180.07 16.83 -1.69 N	194.79 17.30 0.00 N	196.90 14.91 -22.74 N	348.61 27.80 -22.16 N	197.03 13.12 -50.79 N	146.01 9.61 -34.11 N	115.81 7.24 -19.09 N	105.77 6.59 -8.51 N
NSINS_S_GLNS_FALLS 23858	118.88 4.67 0.00 N	105.09 4.16 0.00 N	101.22 4.14 0.00 N	113.65 4.86 0.00 N	100.77 4.43 0.00 N	125.85 4.00 0.00 N	135.72 4.69 0.00 N	93.43 2.86 0.00 N	121.63 5.40 0.00 N	133.44 7.92 0.00 N	181.16 11.20 0.00 N	176.61 10.76 0.00 N	105.46 5.37 0.00 N	116.24 6.09 0.00 N	108.12 5.53 0.00 N	138.52 8.34 0.00 N	172.29 10.73 0.00 N	190.24 12.75 0.00 N	168.84 9.59 0.00 N	317.03 18.38 0.00 N	140.50 7.38 0.00 N	107.35 5.06 0.00 N	93.06 3.58 0.00 N	94.81 4.14 0.00 N
NUCOR_STEEL___DRP 24197	107.83 -6.37 0.00 N	94.98 -5.95 0.00 N	91.15 -5.94 0.00 N	101.96 -6.84 0.00 N	90.12 -6.22 0.00 N	114.85 -7.00 0.00 N	124.67 -6.37 0.00 N	87.85 -2.72 0.00 N	113.39 -2.85 0.00 N	122.26 -3.26 0.00 N	166.40 -3.56 0.00 N	163.31 -2.54 0.00 N	99.09 -1.00 0.00 N	108.26 -1.89 0.00 N	100.96 -1.64 0.00 N	127.82 -2.36 0.00 N	158.78 -2.78 0.00 N	173.96 -3.53 0.00 N	155.00 -4.25 0.00 N	293.80 -4.86 0.00 N	130.86 -2.26 0.00 N	99.78 -2.51 0.00 N	86.50 -2.97 0.00 N	86.64 -4.04 0.00 N
NYISO_LBMP_REFERENCE 24008	114.21 0.00 0.00 N	100.93 0.00 0.00 N	97.09 0.00 0.00 N	108.79 0.00 0.00 N	96.34 0.00 0.00 N	121.85 0.00 0.00 N	131.04 0.00 0.00 N	90.57 0.00 0.00 N	116.23 0.00 0.00 N	125.52 0.00 0.00 N	169.96 0.00 0.00 N	165.85 0.00 0.00 N	100.09 0.00 0.00 N	110.15 0.00 0.00 N	102.59 0.00 0.00 N	130.18 0.00 0.00 N	161.56 0.00 0.00 N	177.49 0.00 0.00 N	159.24 0.00 0.00 N	298.65 0.00 0.00 N	133.12 0.00 0.00 N	102.29 0.00 0.00 N	89.47 0.00 0.00 N	90.67 0.00 0.00 N
NYPA_BRENTWD____GT 24164	122.90 8.69 0.00 N	106.88 5.95 0.00 N	103.13 6.04 0.00 N	114.88 6.09 0.00 N	103.33 6.99 0.00 N	129.70 7.85 0.00 N	141.14 10.10 0.00 N	113.71 9.09 -14.04 N	170.53 12.79 -41.51 N	157.96 14.90 -17.54 N	209.88 19.30 -20.62 N	201.76 18.71 -17.19 N	173.36 12.23 -61.03 N	174.43 13.48 -50.80 N	176.76 11.42 -62.74 N	150.70 13.63 -6.90 N	181.63 18.39 -1.69 N	196.57 19.08 0.00 N	198.67 16.68 -22.74 N	353.11 32.30 -22.16 N	198.76 14.85 -50.79 N	147.42 11.02 -34.11 N	116.99 8.43 -19.09 N	106.87 7.69 -8.51 N

NYPA_GOWANUS____GT5 24156	125.03 10.82 0.00 N	110.15 9.22 0.00 N	105.80 8.71 0.00 N	118.19 9.39 0.00 N	105.47 9.13 0.00 N	133.20 11.35 0.00 N	145.67 14.64 0.00 N	102.24 11.67 0.00 N	132.60 16.36 0.00 N	144.43 18.91 0.00 N	196.05 26.08 0.00 N	191.31 25.46 0.00 N	115.56 15.47 0.00 N	127.74 17.59 0.00 N	118.22 15.63 0.00 N	149.82 19.64 0.00 N	186.96 25.40 0.00 N	204.67 27.18 0.00 N	182.77 23.52 0.00 N	344.34 45.69 0.00 N	153.21 20.09 0.00 N	116.37 14.08 0.00 N	100.36 10.88 0.00 N	100.35 9.68 0.00 N
NYPA_GOWANUS____GT6 24157	125.03 10.82 0.00 N	110.15 9.22 0.00 N	105.80 8.71 0.00 N	118.19 9.39 0.00 N	105.47 9.13 0.00 N	133.20 11.35 0.00 N	145.67 14.64 0.00 N	102.24 11.67 0.00 N	132.60 16.36 0.00 N	144.43 18.91 0.00 N	196.05 26.08 0.00 N	191.31 25.46 0.00 N	115.56 15.47 0.00 N	127.74 17.59 0.00 N	118.22 15.63 0.00 N	149.82 19.64 0.00 N	186.96 25.40 0.00 N	204.67 27.18 0.00 N	182.77 23.52 0.00 N	344.34 45.69 0.00 N	153.21 20.09 0.00 N	116.37 14.08 0.00 N	100.36 10.88 0.00 N	100.35 9.68 0.00 N
NYPA_HARLEM_RVR_GT1 24160	128.12 13.91 0.00 N	113.09 12.16 0.00 N	108.69 11.60 0.00 N	121.36 12.56 0.00 N	108.29 11.95 0.00 N	136.89 15.04 0.00 N	149.63 18.59 0.00 N	105.04 14.47 0.00 N	136.12 19.88 0.00 N	148.26 22.74 0.00 N	201.29 31.32 0.00 N	196.34 30.49 0.00 N	118.33 18.24 0.00 N	130.95 20.80 0.00 N	121.33 18.74 0.00 N	153.75 23.58 0.00 N	191.83 30.27 0.00 N	209.99 32.50 0.00 N	187.20 27.95 0.00 N	351.64 52.99 0.00 N	157.22 24.10 0.00 N	119.43 17.14 0.00 N	103.01 13.54 0.00 N	102.82 12.14 0.00 N
NYPA_HARLEM_RVR_GT2 24161	128.12 13.91 0.00 N	113.09 12.16 0.00 N	108.69 11.60 0.00 N	121.36 12.56 0.00 N	108.29 11.95 0.00 N	136.89 15.04 0.00 N	149.63 18.59 0.00 N	105.04 14.47 0.00 N	136.12 19.88 0.00 N	148.26 22.74 0.00 N	201.29 31.32 0.00 N	196.34 30.49 0.00 N	118.33 18.24 0.00 N	130.95 20.80 0.00 N	121.33 18.74 0.00 N	153.75 23.58 0.00 N	191.83 30.27 0.00 N	209.99 32.50 0.00 N	187.20 27.95 0.00 N	351.64 52.99 0.00 N	157.22 24.10 0.00 N	119.43 17.14 0.00 N	103.01 13.54 0.00 N	102.82 12.14 0.00 N
NYPA_KENT____GT 24152	124.56 10.35 0.00 N	109.81 8.88 0.00 N	105.49 8.41 0.00 N	117.89 9.09 0.00 N	105.19 8.85 0.00 N	132.77 10.92 0.00 N	145.06 14.02 0.00 N	101.73 11.16 0.00 N	131.88 15.65 0.00 N	143.65 18.13 0.00 N	194.97 25.00 0.00 N	190.23 24.38 0.00 N	114.86 14.77 0.00 N	126.93 16.78 0.00 N	117.51 14.92 0.00 N	148.91 18.73 0.00 N	185.83 24.27 0.00 N	203.51 26.02 0.00 N	181.68 22.43 0.00 N	342.33 43.67 0.00 N	152.28 19.16 0.00 N	115.67 13.38 0.00 N	99.80 10.33 0.00 N	99.88 9.21 0.00 N
NYPA_POUCH1____GT 24155	124.81 10.61 0.00 N	109.95 9.02 0.00 N	105.61 8.52 0.00 N	117.95 9.16 0.00 N	105.31 8.97 0.00 N	133.05 11.19 0.00 N	145.59 14.55 0.00 N	102.25 11.68 0.00 N	132.59 16.35 0.00 N	144.42 18.90 0.00 N	196.00 26.04 0.00 N	191.26 25.41 0.00 N	115.52 15.43 0.00 N	127.69 17.54 0.00 N	118.19 15.60 0.00 N	149.77 19.59 0.00 N	186.83 25.27 0.00 N	204.38 26.89 0.00 N	182.50 23.25 0.00 N	343.70 45.05 0.00 N	153.04 19.92 0.00 N	116.32 14.03 0.00 N	100.27 10.80 0.00 N	100.24 9.56 0.00 N
NYPA_VERNON____GT2 24162	124.02 9.82 0.00 N	109.41 8.48 0.00 N	105.14 8.05 0.00 N	117.51 8.71 0.00 N	104.87 8.53 0.00 N	132.26 10.41 0.00 N	144.39 13.35 0.00 N	101.18 10.61 0.00 N	131.12 14.88 0.00 N	142.79 17.26 0.00 N	193.77 23.80 0.00 N	189.05 23.19 0.00 N	114.12 14.03 0.00 N	126.22 16.07 0.00 N	116.84 14.25 0.00 N	148.08 17.90 0.00 N	184.81 23.24 0.00 N	202.44 24.95 0.00 N	180.51 21.27 0.00 N	340.13 41.48 0.00 N	151.30 18.18 0.00 N	114.92 12.63 0.00 N	99.22 9.75 0.00 N	99.37 8.69 0.00 N
NYPA_VERNON____GT3 24163	124.02 9.82 0.00 N	109.41 8.48 0.00 N	105.14 8.05 0.00 N	117.51 8.71 0.00 N	104.87 8.53 0.00 N	132.26 10.41 0.00 N	144.39 13.35 0.00 N	101.18 10.61 0.00 N	131.12 14.88 0.00 N	142.79 17.26 0.00 N	193.77 23.80 0.00 N	189.05 23.19 0.00 N	114.12 14.03 0.00 N	126.22 16.07 0.00 N	116.84 14.25 0.00 N	148.08 17.90 0.00 N	184.81 23.24 0.00 N	202.44 24.95 0.00 N	180.51 21.27 0.00 N	340.13 41.48 0.00 N	151.30 18.18 0.00 N	114.92 12.63 0.00 N	99.22 9.75 0.00 N	99.37 8.69 0.00 N
NYPA__ASTORIA_CC1 323568	125.29 11.08 0.00 N	111.32 9.64 -0.75 N	111.58 9.17 -5.32 N	118.83 9.94 -0.10 N	114.67 9.62 -8.71 N	134.55 11.86 -0.84 N	146.00 14.96 0.00 N	115.07 11.77 -12.73 N	319.46 16.41 -186.81 N	387.27 18.94 -242.81 N	469.75 26.12 -273.67 N	379.02 25.44 -187.73 N	379.02 15.34 -263.59 N	239.01 17.56 -111.30 N	124.71 15.66 -6.46 N	158.45 19.70 -8.57 N	192.52 25.46 -5.50 N	208.67 27.32 -3.86 N	193.10 23.45 -10.41 N	364.49 45.67 -20.16 N	195.18 20.01 -42.04 N	125.16 14.03 -8.84 N	115.73 10.93 -15.33 N	118.31 9.76 -17.88 N
NYPA__ASTORIA_CC2 323569	125.29 11.08 0.00 N	111.32 9.64 -0.75 N	111.58 9.17 -5.32 N	118.83 9.94 -0.10 N	114.67 9.62 -8.71 N	134.55 11.86 -0.84 N	146.00 14.96 0.00 N	115.07 11.77 -12.73 N	319.46 16.41 -186.81 N	387.27 18.94 -242.81 N	469.75 26.12 -273.67 N	379.02 25.44 -187.73 N	379.02 15.34 -263.59 N	239.01 17.56 -111.30 N	124.71 15.66 -6.46 N	158.45 19.70 -8.57 N	192.52 25.46 -5.50 N	208.67 27.32 -3.86 N	193.10 23.45 -10.41 N	364.49 45.67 -20.16 N	195.18 20.01 -42.04 N	125.16 14.03 -8.84 N	115.73 10.93 -15.33 N	118.31 9.76 -17.88 N
NYPA__HOLTSVILL 23794	122.20 7.99 0.00 N	105.94 5.01 0.00 N	102.23 5.14 0.00 N	113.91 5.11 0.00 N	102.40 6.06 0.00 N	128.48 6.63 0.00 N	139.90 8.86 0.00 N	112.84 8.22 -14.04 N	169.33 11.58 -41.51 N	156.68 13.62 -17.54 N	208.54 17.95 -20.62 N	200.53 17.48 -17.19 N	172.61 11.49 -61.03 N	173.79 12.84 -50.80 N	176.55 11.21 -62.74 N	150.28 13.20 -6.90 N	181.14 17.89 -1.69 N	195.99 18.51 0.00 N	198.10 16.12 -22.74 N	351.50 30.69 -22.16 N	197.95 14.04 -50.79 N	146.41 10.02 -34.11 N	116.13 7.57 -19.09 N	106.07 6.89 -8.51 N
NYPA__HELLGATE_GT1 24158	128.12 13.91 0.00 N	113.09 12.16 0.00 N	108.69 11.60 0.00 N	121.36 12.56 0.00 N	108.29 11.95 0.00 N	136.89 15.04 0.00 N	149.63 18.59 0.00 N	105.04 14.47 0.00 N	136.12 19.88 0.00 N	148.26 22.74 0.00 N	201.29 31.32 0.00 N	196.29 30.44 0.00 N	118.33 18.24 0.00 N	130.95 20.80 0.00 N	121.33 18.74 0.00 N	153.75 23.58 0.00 N	191.83 30.27 0.00 N	209.99 32.50 0.00 N	187.20 27.95 0.00 N	351.64 52.99 0.00 N	157.22 24.10 0.00 N	119.43 17.14 0.00 N	103.01 13.54 0.00 N	102.82 12.14 0.00 N
NYPA__HELLGATE_GT2 24159	128.12 13.91 0.00 N	113.09 12.16 0.00 N	108.69 11.60 0.00 N	121.36 12.56 0.00 N	108.29 11.95 0.00 N	136.89 15.04 0.00 N	149.63 18.59 0.00 N	105.04 14.47 0.00 N	136.12 19.88 0.00 N	148.26 22.74 0.00 N	201.29 31.32 0.00 N	196.29 30.44 0.00 N	118.33 18.24 0.00 N	130.95 20.80 0.00 N	121.33 18.74 0.00 N	153.75 23.58 0.00 N	191.83 30.27 0.00 N	209.99 32.50 0.00 N	187.20 27.95 0.00 N	351.64 52.99 0.00 N	157.22 24.10 0.00 N	119.43 17.14 0.00 N	103.01 13.54 0.00 N	102.82 12.14 0.00 N
NYS_BARGE____HYD 23848	104.31 -9.90 0.00	91.20 -9.73 0.00	87.28 -9.81 0.00	97.28 -11.51 0.00	85.69 -10.65 0.00	109.42 -12.43 0.00	116.63 -14.40 0.00	85.28 -5.30 0.00	111.42 -4.81 0.00	119.02 -6.51 0.00	162.97 -7.00 0.00	160.68 -5.17 0.00	98.33 -1.76 0.00	104.74 -5.41 0.00	98.23 -4.36 0.00	124.57 -5.61 0.00	155.14 -6.42 0.00	169.90 -7.59 0.00	148.39 -10.86 0.00	283.02 -15.64 0.00	128.08 -5.04 0.00	97.10 -5.19 0.00	84.42 -5.05 0.00	85.00 -5.67 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	53.11 -9.28 41.92 N	45.11 -10.99 54.84 N	44.11 -11.69 54.43 N	47.43 -11.46 48.68 N	44.57 -10.81 45.22 N	108.48 -13.36 0.00 N	115.37 -15.67 0.00 N	84.54 -6.04 0.00 N	110.44 -5.79 0.00 N	117.92 -7.60 0.00 N	161.35 -8.61 0.00 N	159.09 -6.77 0.00 N	97.30 -2.79 0.00 N	103.57 -6.58 0.00 N	97.20 -5.39 0.00 N	123.23 -6.95 0.00 N	153.48 -8.08 0.00 N	168.08 -9.40 0.00 N	146.78 -12.46 0.00 N	279.44 -19.21 0.00 N	126.60 -6.52 0.00 N	96.14 -6.15 0.00 N	138.68 -7.30 -39.55 N	200.00 -5.25 -103.59 N	
OAK ORCHARD___HYD 24046	107.90 -6.31 0.00 N	94.51 -6.42 0.00 N	90.50 -6.58 0.00 N	101.04 -7.76 0.00 N	89.05 -7.28 0.00 N	113.48 -8.37 0.00 N	122.38 -8.66 0.00 N	87.70 -2.88 0.00 N	113.84 -2.40 0.00 N	122.25 -3.27 0.00 N	166.82 -3.14 -1.90 N	163.96 -1.90 0.00 N	99.87 -0.22 0.00 N	107.89 -2.26 0.00 N	101.00 -1.60 0.00 N	128.06 -2.12 0.00 N	159.21 -2.35 0.00 N	174.39 -3.10 0.00 N	153.98 -5.27 0.00 N	292.64 -6.02 0.00 N	131.28 -1.84 0.00 N	99.93 -2.37 0.00 N	86.71 -2.76 0.00 N	87.12 -3.55 0.00 N	
OCC_CHEM___DRP 24175	103.95 -10.26 0.00 N	90.92 -10.01 0.00 N	87.06 -10.03 0.00 N	97.04 -11.76 0.00 N	85.49 -10.85 0.00 N	109.12 -12.73 0.00 N	116.08 -14.96 0.00 N	85.18 -5.39 0.00 N	111.30 -4.93 0.00 N	118.78 -6.74 0.00 N	162.61 -7.35 -5.51 N	160.34 -5.51 0.00 N	98.10 -1.99 0.00 N	104.43 -5.72 0.00 N	97.97 -4.62 0.00 N	124.20 -5.98 0.00 N	154.69 -6.87 0.00 N	169.45 -8.04 0.00 N	147.95 -11.29 0.00 N	281.97 -16.68 0.00 N	127.75 -5.37 0.00 N	96.94 -5.35 0.00 N	84.31 -5.16 0.00 N	84.94 -5.73 0.00 N	
OLIN_CORP_DRP 24177	103.76 -10.45 0.00 N	90.75 -10.18 0.00 N	86.89 -10.20 0.00 N	96.85 -11.94 0.00 N	85.32 -11.01 0.00 N	108.90 -12.95 0.00 N	115.89 -15.15 0.00 N	84.95 -5.62 0.00 N	111.05 -5.18 0.00 N	118.53 -6.99 0.00 N	162.27 -7.69 -5.83 N	160.02 -5.83 0.00 N	97.90 -2.19 0.00 N	104.22 -5.92 0.00 N	97.76 -4.83 0.00 N	123.94 -6.24 0.00 N	154.38 -7.18 0.00 N	169.04 -8.44 0.00 N	147.60 -11.64 0.00 N	281.30 -17.35 0.00 N	127.42 -5.70 0.00 N	96.69 -5.60 0.00 N	84.10 -5.38 0.00 N	84.73 -5.94 0.00 N	
ONONDAGA_REF_OCCRA 23987	111.63 -2.58 0.00 N	98.47 -2.46 0.00 N	94.61 -2.48 0.00 N	105.92 -2.87 0.00 N	93.67 -2.67 0.00 N	118.89 -2.96 0.00 N	128.68 -2.36 0.00 N	89.90 -0.68 0.00 N	115.59 -0.64 0.00 N	124.51 -1.01 0.00 N	168.99 -0.97 0.00 N	165.28 -0.57 0.00 N	100.11 0.02 0.00 N	109.70 -0.45 0.00 N	102.35 -0.24 0.00 N	129.81 -0.37 0.00 N	161.23 -0.33 0.00 N	176.72 -0.77 0.00 N	157.84 -1.41 0.00 N	298.22 -0.44 0.00 N	132.89 -0.24 0.00 N	101.78 -0.51 0.00 N	88.72 -0.76 0.00 N	89.34 -1.33 0.00 N	
ONONDAGA___COGEN 23986	111.97 -2.23 0.00 N	98.78 -2.15 0.00 N	94.91 -2.18 0.00 N	106.25 -2.55 0.00 N	93.97 -2.37 0.00 N	119.32 -2.53 0.00 N	129.13 -1.91 0.00 N	90.14 -0.43 0.00 N	115.92 -0.32 0.00 N	124.89 -0.63 0.00 N	169.53 -0.43 0.00 N	165.85 -0.01 0.00 N	100.45 0.36 0.00 N	110.09 -0.06 0.00 N	102.70 0.11 0.00 N	130.18 0.00 0.00 N	161.66 0.10 0.00 N	177.32 -0.17 0.00 N	158.37 -0.88 0.00 N	299.17 0.52 0.00 N	133.38 0.26 0.00 N	102.13 -0.17 0.00 N	88.98 -0.49 0.00 N	89.56 -1.11 0.00 N	
ONTARIO___LFGE 23819	106.89 -7.32 0.00 N	94.00 -6.93 0.00 N	90.17 -6.92 0.00 N	100.81 -7.99 0.00 N	89.04 -7.30 0.00 N	113.64 -8.21 0.00 N	123.33 -7.71 0.00 N	87.20 -3.37 0.00 N	112.52 -3.71 0.00 N	121.18 -4.34 0.00 N	165.18 -4.79 0.00 N	161.84 -4.01 0.00 N	98.31 -1.78 0.00 N	107.19 -2.96 0.00 N	100.06 -2.53 0.00 N	126.92 -3.25 0.00 N	157.84 -3.72 0.00 N	173.08 -4.40 0.00 N	153.47 -5.78 0.00 N	292.17 -6.48 0.00 N	130.09 -3.03 0.00 N	98.75 -3.54 0.00 N	85.54 -3.93 0.00 N	85.50 -5.17 0.00 N	
OSWEGATCHIE___HYD 24044	114.31 0.10 0.00 N	101.29 0.36 0.00 N	97.36 0.27 0.00 N	109.03 0.24 0.00 N	96.50 0.16 0.00 N	122.85 1.01 0.00 N	132.73 1.69 0.00 N	91.03 0.45 0.00 N	116.13 -0.11 0.00 N	124.63 -0.90 0.00 N	167.58 -2.38 0.00 N	163.33 -2.53 0.00 N	98.52 -1.57 0.00 N	108.10 -2.05 0.00 N	100.56 -2.03 0.00 N	127.36 -2.82 0.00 N	157.42 -4.14 0.00 N	173.17 -4.32 0.00 N	156.45 -2.79 0.00 N	292.90 -5.75 0.00 N	131.20 -1.93 0.00 N	101.41 -0.88 0.00 N	88.78 -0.69 0.00 N	91.00 0.33 0.00 N	
OSWEGO___5 23606	110.86 -3.35 0.00 N	97.81 -3.12 0.00 N	93.99 -3.09 0.00 N	105.26 -3.54 0.00 N	93.10 -3.24 0.00 N	117.99 -3.86 0.00 N	127.18 -3.86 0.00 N	88.50 -2.07 0.00 N	113.56 -2.68 0.00 N	122.32 -3.20 0.00 N	165.85 -4.12 0.00 N	162.12 -3.74 0.00 N	98.17 -1.92 0.00 N	107.63 -2.52 0.00 N	100.37 -2.23 0.00 N	127.19 -2.98 0.00 N	157.91 -3.66 0.00 N	173.28 -4.21 0.00 N	154.93 -4.31 0.00 N	291.87 -6.79 0.00 N	130.29 -2.83 0.00 N	100.10 -2.19 0.00 N	87.51 -1.97 0.00 N	88.37 -2.30 0.00 N	
OSWEGO___6 23613	110.86 -3.35 0.00 N	97.81 -3.12 0.00 N	93.99 -3.09 0.00 N	105.26 -3.54 0.00 N	93.10 -3.24 0.00 N	117.99 -3.86 0.00 N	127.18 -3.86 0.00 N	88.50 -2.07 0.00 N	113.56 -2.68 0.00 N	122.32 -3.20 0.00 N	165.85 -4.12 0.00 N	162.12 -3.74 0.00 N	98.17 -1.92 0.00 N	107.63 -2.52 0.00 N	100.37 -2.23 0.00 N	127.19 -2.98 0.00 N	157.91 -3.66 0.00 N	173.28 -4.21 0.00 N	154.93 -4.31 0.00 N	291.87 -6.79 0.00 N	130.29 -2.83 0.00 N	100.10 -2.19 0.00 N	87.51 -1.97 0.00 N	88.37 -2.30 0.00 N	
OUTOKUMPU-AB___DRP 24206	105.27 -8.93 0.00 N	92.05 -8.88 0.00 N	88.12 -8.97 0.00 N	98.21 -10.58 0.00 N	86.54 -9.79 0.00 N	110.67 -11.18 0.00 N	118.24 -12.80 0.00 N	86.20 -4.38 0.00 N	112.84 -3.40 0.00 N	120.53 -4.98 0.00 N	165.12 -4.85 0.00 N	162.79 -3.06 0.00 N	99.53 -0.56 0.00 N	106.27 -3.88 0.00 N	99.59 -3.01 0.00 N	126.47 -3.70 0.00 N	157.28 -4.28 0.00 N	172.63 -4.85 0.00 N	150.89 -8.36 0.00 N	288.11 -10.55 0.00 N	130.05 -3.07 0.00 N	98.42 -3.87 0.00 N	85.37 -4.10 0.00 N	85.82 -4.85 0.00 N	
OXBOW___ 24026	105.41 -8.80 0.00 N	92.18 -8.75 0.00 N	88.24 -8.84 0.00 N	98.36 -10.43 0.00 N	86.65 -9.69 0.00 N	110.73 -11.12 0.00 N	118.07 -12.97 0.00 N	85.66 -4.91 0.00 N	112.16 -4.07 0.00 N	119.75 -5.77 0.00 N	164.02 -5.94 0.00 N	161.73 -4.12 0.00 N	98.91 -1.18 0.00 N	105.55 -4.60 0.00 N	98.93 -3.66 0.00 N	125.86 -4.32 0.00 N	156.26 -5.30 0.00 N	172.40 -5.09 0.00 N	151.18 -8.06 0.00 N	288.67 -9.99 0.00 N	130.33 -2.80 0.00 N	98.64 -3.65 0.00 N	85.55 -3.92 0.00 N	86.00 -4.68 0.00 N	
PEEKSKILL___ 23653	120.47 6.27 0.00 N	106.14 5.21 0.00 N	102.04 4.95 0.00 N	114.21 5.42 0.00 N	101.77 5.43 0.00 N	128.39 6.54 0.00 N	140.01 8.97 0.00 N	97.78 7.21 0.00 N	126.39 10.15 0.00 N	137.46 11.94 0.00 N	186.37 16.41 0.00 N	181.72 15.87 0.00 N	109.74 9.65 0.00 N	121.16 11.01 0.00 N	112.32 9.72 0.00 N	142.43 12.25 0.00 N	177.70 16.14 0.00 N	194.90 17.41 0.00 N	173.70 14.45 0.00 N	327.80 29.15 0.00 N	145.67 12.55 0.00 N	110.65 8.36 0.00 N	95.73 6.25 0.00 N	96.12 5.45 0.00 N	
PGE MADISON___WINDPWR	111.15	97.91	93.90	105.05	93.05	119.02	130.23	91.56	118.64	128.06	174.36	170.53	103.23	113.34	105.46	133.55	166.14	182.34	162.66	309.83	137.15	103.81	89.37	89.04	

24146	-3.06 0.00 N	-3.02 0.00 N	-3.19 0.00 N	-3.75 0.00 N	-3.29 0.00 N	-2.83 0.00 N	-0.81 0.00 N	0.98 0.00 N	2.40 0.00 N	2.54 0.00 N	4.40 0.00 N	4.68 0.00 N	3.14 0.00 N	3.19 0.00 N	2.87 0.00 N	3.38 0.00 N	4.58 0.00 N	4.86 0.00 N	3.42 0.00 N	11.18 0.00 N	4.03 0.00 N	1.52 0.00 N	-0.11 0.00 N	-1.64 0.00 N
PIERCEFIELD___HYD 23852	114.51 0.30 0.00 N	101.77 0.84 0.00 N	97.83 0.75 0.00 N	109.63 0.84 0.00 N	96.98 0.64 0.00 N	123.40 1.55 0.00 N	132.77 1.73 0.00 N	90.15 -0.42 0.00 N	114.22 -2.01 0.00 N	122.29 -3.23 0.00 N	163.58 -6.39 0.00 N	159.24 -6.61 0.00 N	95.92 -4.18 0.00 N	105.18 -4.97 0.00 N	97.91 -4.68 0.00 N	124.34 -5.84 0.00 N	153.32 -8.24 0.00 N	168.84 -8.64 0.00 N	153.24 -6.01 0.00 N	285.05 -13.61 0.00 N	127.72 -5.40 0.00 N	99.35 -2.94 0.00 N	87.52 -1.96 0.00 N	90.70 0.03 0.00 N
PINELAWN_CC_1 323563	123.17 8.96 0.00 N	107.41 6.48 0.00 N	103.58 6.49 0.00 N	115.45 6.66 0.00 N	103.75 7.41 0.00 N	130.43 8.58 0.00 N	141.96 10.92 0.00 N	113.56 8.95 -14.04 N	170.30 12.56 -41.51 N	157.64 14.58 -17.54 N	209.76 19.17 -20.62 N	201.61 18.56 -17.19 N	173.09 11.97 -61.03 N	174.38 13.43 -50.80 N	177.16 11.82 -62.74 N	151.18 14.10 -6.90 N	182.46 19.21 -1.69 N	197.43 19.94 0.00 N	199.44 17.46 -22.74 N	354.57 33.77 -22.16 N	198.84 14.93 -50.79 N	146.86 10.47 -34.11 N	116.69 8.13 -19.09 N	106.59 7.41 -8.51 N
PJM_GEN_KEYSTONE 24065	36.89 -17.68 49.74 N	28.78 -17.81 64.35 N	26.41 -17.39 66.43 N	25.63 -16.89 65.04 N	25.00 -15.47 60.14 N	105.76 -16.09 0.00 N	115.29 -15.75 0.00 N	81.78 -8.79 0.00 N	106.67 -9.56 0.00 N	115.06 -10.46 0.00 N	157.56 -12.40 0.00 N	152.58 -13.27 0.00 N	92.52 -7.57 0.00 N	101.76 -8.39 0.00 N	94.53 -8.06 0.00 N	120.65 -9.52 0.00 N	150.92 -10.65 0.00 N	166.40 -11.09 0.00 N	146.32 -12.93 0.00 N	283.07 -15.58 0.00 N	124.37 -8.75 0.00 N	92.87 -9.42 0.00 N	79.75 -9.72 0.00 N	69.95 -15.35 16.36 N
PLEASANTVLY___LBMP 24000	120.30 6.10 0.00 N	106.05 5.13 0.00 N	102.01 4.92 0.00 N	114.25 5.45 0.00 N	101.61 5.27 0.00 N	128.10 6.25 0.00 N	139.28 8.25 0.00 N	97.02 6.45 0.00 N	125.38 9.15 0.00 N	136.31 10.79 0.00 N	184.71 14.75 0.00 N	180.11 14.26 0.00 N	108.66 8.57 0.00 N	120.05 9.90 0.00 N	111.36 8.76 0.00 N	141.25 11.07 0.00 N	176.09 14.52 0.00 N	193.25 15.76 0.00 N	172.30 13.05 0.00 N	324.98 26.33 0.00 N	144.48 11.36 0.00 N	109.79 7.50 0.00 N	95.09 5.61 0.00 N	95.75 5.08 0.00 N
POLETTI___ 23519	121.61 7.41 0.00 N	107.12 6.19 0.00 N	102.98 5.90 0.00 N	115.21 6.42 0.00 N	102.76 6.42 0.00 N	129.68 7.83 0.00 N	141.67 10.63 0.00 N	99.14 8.57 0.00 N	128.34 12.11 0.00 N	139.74 14.22 0.00 N	189.40 19.43 0.00 N	184.65 18.80 0.00 N	111.56 11.46 0.00 N	123.10 12.95 0.00 N	113.98 11.39 0.00 N	144.39 14.21 0.00 N	180.40 18.84 0.00 N	197.88 20.39 0.00 N	176.11 16.86 0.00 N	332.21 33.55 0.00 N	147.67 14.55 0.00 N	112.16 9.87 0.00 N	96.94 7.47 0.00 N	97.20 6.52 0.00 N
PORT_JEFF_3 23555	122.41 8.20 0.00 N	106.10 5.17 0.00 N	102.37 5.28 0.00 N	114.07 5.27 0.00 N	102.57 6.23 0.00 N	128.51 6.66 0.00 N	139.75 8.71 0.00 N	112.80 8.18 -14.04 N	169.22 11.48 -41.51 N	156.61 13.55 -17.54 N	208.48 17.90 -20.62 N	200.41 17.37 -17.19 N	172.56 11.44 -61.03 N	173.76 12.80 -50.80 N	176.47 11.13 -62.74 N	149.96 12.88 -6.90 N	180.80 17.56 -1.69 N	195.54 18.05 0.00 N	197.77 15.78 -22.74 N	350.93 30.12 -22.16 N	197.83 13.92 -50.79 N	146.37 9.98 -34.11 N	116.08 7.52 -19.09 N	106.11 6.93 -8.51 N
PORT_JEFF_4 23616	122.41 8.20 0.00 N	106.09 5.16 0.00 N	102.37 5.28 0.00 N	114.06 5.27 0.00 N	102.57 6.23 0.00 N	128.50 6.65 0.00 N	139.74 8.70 0.00 N	112.79 8.17 -14.04 N	169.22 11.48 -41.51 N	156.61 13.55 -17.54 N	208.44 17.86 -20.62 N	200.38 17.34 -17.19 N	172.55 11.42 -61.03 N	173.74 12.78 -50.80 N	176.46 11.13 -62.74 N	149.92 12.84 -6.90 N	180.75 17.51 -1.69 N	195.50 18.01 0.00 N	197.75 15.76 -22.74 N	350.88 30.07 -22.16 N	197.82 13.91 -50.79 N	146.35 9.96 -34.11 N	116.05 7.49 -19.09 N	106.10 6.92 -8.51 N
PORT_JEFF_IC 23713	122.56 8.36 0.00 N	106.24 5.31 0.00 N	102.51 5.42 0.00 N	114.23 5.44 0.00 N	102.75 6.41 0.00 N	128.76 6.91 0.00 N	140.11 9.07 0.00 N	113.09 8.48 -14.04 N	169.62 11.87 -41.51 N	157.09 14.03 -17.54 N	209.16 18.58 -20.62 N	201.10 18.05 -17.19 N	172.98 11.86 -61.03 N	174.20 13.25 -50.80 N	176.86 11.52 -62.74 N	150.02 12.94 -6.90 N	180.83 17.58 -1.69 N	195.64 18.15 0.00 N	197.84 15.85 -22.74 N	351.15 30.34 -22.16 N	198.33 14.42 -50.79 N	146.70 10.31 -34.11 N	116.31 7.75 -19.09 N	106.30 7.12 -8.51 N
PPL PILGRIM_ST_GT1 24216	122.90 8.69 0.00 N	106.88 5.95 0.00 N	103.13 6.04 0.00 N	114.88 6.09 0.00 N	103.33 6.99 0.00 N	129.70 7.85 0.00 N	141.14 10.10 0.00 N	113.71 9.09 -14.04 N	170.53 12.79 -41.51 N	157.96 14.90 -17.54 N	209.88 19.30 -20.62 N	201.76 18.71 -17.19 N	173.36 12.23 -61.03 N	174.43 13.48 -50.80 N	176.76 11.42 -62.74 N	150.70 13.63 -6.90 N	181.63 18.39 -1.69 N	196.57 19.08 0.00 N	198.67 16.68 -22.74 N	353.11 32.30 -22.16 N	198.76 14.85 -50.79 N	147.42 11.02 -34.11 N	116.99 8.43 -19.09 N	106.87 7.69 -8.51 N
PPL PILGRIM_ST_GT2 24217	122.90 8.69 0.00 N	106.88 5.95 0.00 N	103.13 6.04 0.00 N	114.88 6.09 0.00 N	103.33 6.99 0.00 N	129.70 7.85 0.00 N	141.14 10.10 0.00 N	113.71 9.09 -14.04 N	170.53 12.79 -41.51 N	157.96 14.90 -17.54 N	209.88 19.30 -20.62 N	201.76 18.71 -17.19 N	173.36 12.23 -61.03 N	174.43 13.48 -50.80 N	176.76 11.42 -62.74 N	150.70 13.63 -6.90 N	181.63 18.39 -1.69 N	196.57 19.08 0.00 N	198.67 16.68 -22.74 N	353.11 32.30 -22.16 N	198.76 14.85 -50.79 N	147.42 11.02 -34.11 N	116.99 8.43 -19.09 N	106.87 7.69 -8.51 N
PPL_SHRM_GT3 24213	122.40 8.19 0.00 N	105.42 4.49 0.00 N	101.72 4.63 0.00 N	113.32 4.52 0.00 N	101.56 5.22 0.00 N	127.44 5.60 0.00 N	139.39 8.35 0.00 N	112.46 7.85 -14.04 N	168.75 11.00 -41.51 N	156.13 13.07 -17.54 N	207.89 17.30 -20.62 N	199.93 16.89 -17.19 N	172.28 11.16 -61.03 N	173.46 12.51 -50.80 N	176.24 10.90 -62.74 N	149.90 12.82 -6.90 N	180.66 17.42 -1.69 N	195.50 18.01 0.00 N	197.50 15.52 -22.74 N	349.80 28.99 -22.16 N	197.49 13.59 -50.79 N	146.35 9.96 -34.11 N	116.07 7.51 -19.09 N	106.00 6.82 -8.51 N
PPL_SHRM_GT4 24214	122.40 8.19 0.00 N	105.42 4.49 0.00 N	101.72 4.63 0.00 N	113.32 4.52 0.00 N	101.56 5.22 0.00 N	127.44 5.60 0.00 N	139.39 8.35 0.00 N	112.46 7.85 -14.04 N	168.75 11.00 -41.51 N	156.13 13.07 -17.54 N	207.89 17.30 -20.62 N	199.93 16.89 -17.19 N	172.28 11.16 -61.03 N	173.46 12.51 -50.80 N	176.24 10.90 -62.74 N	149.90 12.82 -6.90 N	180.66 17.42 -1.69 N	195.50 18.01 0.00 N	197.50 15.52 -22.74 N	349.80 28.99 -22.16 N	197.49 13.59 -50.79 N	146.35 9.96 -34.11 N	116.07 7.51 -19.09 N	106.00 6.82 -8.51 N
PROJECT___ORANGE 1 24174	111.82 -2.38 0.00 N	98.62 -2.31 0.00 N	94.73 -2.36 0.00 N	106.06 -2.74 0.00 N	93.76 -2.58 0.00 N	118.88 -2.97 0.00 N	128.54 -2.50 0.00 N	89.83 -0.75 0.00 N	115.50 -0.73 0.00 N	124.43 -1.09 0.00 N	168.95 -1.01 0.00 N	165.26 -0.59 0.00 N	100.13 0.04 0.00 N	109.68 -0.47 0.00 N	102.33 -0.27 0.00 N	129.57 -0.61 0.00 N	160.96 -0.60 0.00 N	176.50 -0.99 0.00 N	157.54 -1.70 0.00 N	297.50 -1.15 0.00 N	132.70 -0.42 0.00 N	101.72 -0.57 0.00 N	88.76 -0.71 0.00 N	89.44 -1.23 0.00 N

PROJECT___ORANGE 2 24166	111.82 -2.38 0.00 N	98.62 -2.31 0.00 N	94.73 -2.36 0.00 N	106.06 -2.74 0.00 N	93.76 -2.58 0.00 N	118.88 -2.97 0.00 N	128.54 -2.50 0.00 N	89.83 -0.75 0.00 N	115.50 -0.73 0.00 N	124.43 -1.09 0.00 N	168.95 -1.01 0.00 N	165.26 -0.59 0.00 N	100.13 0.04 0.00 N	109.68 -0.47 0.00 N	102.33 -0.27 0.00 N	129.57 -0.61 0.00 N	160.96 -0.60 0.00 N	176.50 -0.99 0.00 N	157.54 -1.70 0.00 N	297.50 -1.15 0.00 N	132.70 -0.42 0.00 N	101.72 -0.57 0.00 N	88.76 -0.71 0.00 N	89.44 -1.23 0.00 N
PYRITES___HYD 24023	115.60 1.39 0.00 N	102.68 1.75 0.00 N	98.71 1.62 0.00 N	110.57 1.77 0.00 N	97.85 1.51 0.00 N	124.60 3.25 0.00 N	134.29 3.25 0.00 N	91.26 0.69 0.00 N	115.88 -0.35 0.00 N	124.11 -1.41 0.00 N	166.27 -3.69 0.00 N	161.87 -3.98 0.00 N	97.48 -2.61 0.00 N	106.94 -3.21 0.00 N	99.59 -3.00 0.00 N	126.49 -3.69 0.00 N	156.02 -5.55 0.00 N	171.82 -5.67 0.00 N	155.99 -3.26 0.00 N	290.31 -8.34 0.00 N	129.85 -3.28 0.00 N	100.82 -1.47 0.00 N	88.66 -0.81 0.00 N	91.67 1.00 0.00 N
RAMAPO___LBMP 323565	120.21 6.00 0.00 N	105.88 4.96 0.00 N	101.80 4.72 0.00 N	113.94 5.14 0.00 N	101.48 5.14 0.00 N	128.05 6.20 0.00 N	139.68 8.64 0.00 N	97.51 6.94 0.00 N	125.95 9.72 0.00 N	136.93 11.41 0.00 N	185.64 15.67 0.00 N	181.02 15.17 0.00 N	109.32 9.23 0.00 N	120.67 10.52 0.00 N	111.89 9.29 0.00 N	141.89 11.71 0.00 N	177.05 15.49 0.00 N	194.19 16.70 0.00 N	173.01 13.77 0.00 N	326.63 27.97 0.00 N	145.15 12.03 0.00 N	110.26 7.97 0.00 N	95.44 5.97 0.00 N	95.85 5.17 0.00 N
RANKINE____ 23646	103.96 -10.25 0.00 N	90.96 -9.97 0.00 N	87.03 -10.06 0.00 N	97.03 -11.76 0.00 N	85.52 -10.82 0.00 N	109.42 -12.43 0.00 N	116.95 -12.43 0.00 N	85.50 -5.08 0.00 N	112.03 -4.21 0.00 N	119.82 -5.70 0.00 N	164.25 -5.71 0.00 N	161.84 -4.01 0.00 N	98.90 -1.19 0.00 N	105.86 -4.29 0.00 N	99.19 -3.40 0.00 N	125.88 -4.30 0.00 N	156.78 -4.78 0.00 N	171.72 -5.77 0.00 N	150.07 -9.18 0.00 N	286.87 -11.78 0.00 N	129.14 -3.99 0.00 N	97.60 -4.69 0.00 N	84.59 -4.89 0.00 N	84.81 -5.86 0.00 N
RAVENSWOOD_GT2_1 24244	121.64 7.43 0.00 N	107.16 6.23 0.00 N	103.00 5.91 0.00 N	115.24 6.45 0.00 N	102.80 6.45 0.00 N	129.72 7.87 0.00 N	141.66 10.62 0.00 N	99.08 8.51 0.00 N	128.28 12.04 0.00 N	139.64 14.11 0.00 N	189.32 19.36 0.00 N	184.60 18.74 0.00 N	111.52 11.42 0.00 N	123.13 12.98 0.00 N	114.06 11.47 0.00 N	144.58 14.40 0.00 N	180.47 18.91 0.00 N	197.89 20.40 0.00 N	176.27 17.02 0.00 N	332.41 33.76 0.00 N	147.80 14.67 0.00 N	112.20 9.91 0.00 N	96.96 7.49 0.00 N	97.25 6.58 0.00 N
RAVENSWOOD_GT2_2 24245	121.64 7.43 0.00 N	107.16 6.23 0.00 N	103.00 5.91 0.00 N	115.24 6.45 0.00 N	102.80 6.45 0.00 N	129.72 7.87 0.00 N	141.66 10.62 0.00 N	99.08 8.51 0.00 N	128.28 12.04 0.00 N	139.64 14.11 0.00 N	189.32 19.36 0.00 N	184.60 18.74 0.00 N	111.52 11.42 0.00 N	123.13 12.98 0.00 N	114.06 11.47 0.00 N	144.58 14.40 0.00 N	180.47 18.91 0.00 N	197.89 20.40 0.00 N	176.27 17.02 0.00 N	332.41 33.76 0.00 N	147.80 14.67 0.00 N	112.20 9.91 0.00 N	96.96 7.49 0.00 N	97.25 6.58 0.00 N
RAVENSWOOD_GT2_3 24246	121.73 7.52 0.00 N	107.26 6.33 0.00 N	103.09 6.00 0.00 N	115.32 6.53 0.00 N	102.85 6.51 0.00 N	129.80 7.95 0.00 N	141.76 10.72 0.00 N	99.16 8.59 0.00 N	128.39 12.15 0.00 N	139.76 14.24 0.00 N	189.49 19.53 0.00 N	184.82 18.96 0.00 N	111.63 11.54 0.00 N	123.26 13.11 0.00 N	114.17 11.57 0.00 N	144.76 14.58 0.00 N	180.70 19.14 0.00 N	198.08 20.59 0.00 N	176.45 17.20 0.00 N	332.76 34.11 0.00 N	147.94 14.82 0.00 N	112.30 10.01 0.00 N	97.04 7.57 0.00 N	97.34 6.67 0.00 N
RAVENSWOOD_GT2_4 24247	121.73 7.52 0.00 N	107.26 6.33 0.00 N	103.09 6.00 0.00 N	115.32 6.53 0.00 N	102.85 6.51 0.00 N	129.80 7.95 0.00 N	141.76 10.72 0.00 N	99.16 8.59 0.00 N	128.39 12.15 0.00 N	139.76 14.24 0.00 N	189.49 19.53 0.00 N	184.82 18.96 0.00 N	111.63 11.54 0.00 N	123.26 13.11 0.00 N	114.17 11.57 0.00 N	144.76 14.58 0.00 N	180.70 19.14 0.00 N	198.08 20.59 0.00 N	176.45 17.20 0.00 N	332.76 34.11 0.00 N	147.94 14.82 0.00 N	112.30 10.01 0.00 N	97.04 7.57 0.00 N	97.34 6.67 0.00 N
RAVENSWOOD_GT3_1 24248	121.65 7.44 0.00 N	107.16 6.23 0.00 N	103.00 5.91 0.00 N	115.25 6.46 0.00 N	102.80 6.45 0.00 N	129.72 7.87 0.00 N	141.66 10.62 0.00 N	99.08 8.51 0.00 N	128.28 12.04 0.00 N	139.64 14.11 0.00 N	189.32 19.36 0.00 N	184.65 18.80 0.00 N	111.53 11.44 0.00 N	123.14 12.99 0.00 N	114.06 11.47 0.00 N	144.61 14.43 0.00 N	180.50 18.93 0.00 N	197.89 20.40 0.00 N	176.29 17.04 0.00 N	332.46 33.81 0.00 N	147.81 14.69 0.00 N	112.22 9.93 0.00 N	96.96 7.49 0.00 N	97.26 6.59 0.00 N
RAVENSWOOD_GT3_2 24249	121.65 7.44 0.00 N	107.16 6.23 0.00 N	103.00 5.91 0.00 N	115.25 6.46 0.00 N	102.80 6.45 0.00 N	129.72 7.87 0.00 N	141.66 10.62 0.00 N	99.08 8.51 0.00 N	128.28 12.04 0.00 N	139.64 14.11 0.00 N	189.32 19.36 0.00 N	184.65 18.80 0.00 N	111.53 11.44 0.00 N	123.14 12.99 0.00 N	114.06 11.47 0.00 N	144.61 14.43 0.00 N	180.50 18.93 0.00 N	197.89 20.40 0.00 N	176.29 17.04 0.00 N	332.46 33.81 0.00 N	147.81 14.69 0.00 N	112.22 9.93 0.00 N	96.96 7.49 0.00 N	97.26 6.59 0.00 N
RAVENSWOOD_GT3_3 24250	121.75 7.54 0.00 N	107.26 6.33 0.00 N	103.08 5.99 0.00 N	115.34 6.55 0.00 N	102.87 6.53 0.00 N	129.78 7.93 0.00 N	141.75 10.71 0.00 N	99.16 8.59 0.00 N	128.39 12.15 0.00 N	139.76 14.24 0.00 N	189.49 19.53 0.00 N	184.80 18.94 0.00 N	111.62 11.52 0.00 N	123.26 13.11 0.00 N	114.17 11.58 0.00 N	144.74 14.56 0.00 N	180.64 19.08 0.00 N	198.08 20.59 0.00 N	176.43 17.18 0.00 N	332.73 34.08 0.00 N	147.95 14.83 0.00 N	112.29 10.00 0.00 N	97.03 7.56 0.00 N	97.33 6.66 0.00 N
RAVENSWOOD_GT3_4 24251	121.75 7.54 0.00 N	107.26 6.33 0.00 N	103.08 5.99 0.00 N	115.34 6.55 0.00 N	102.87 6.53 0.00 N	129.78 7.93 0.00 N	141.75 10.71 0.00 N	99.16 8.59 0.00 N	128.39 12.15 0.00 N	139.76 14.24 0.00 N	189.49 19.53 0.00 N	184.80 18.94 0.00 N	111.62 11.52 0.00 N	123.26 13.11 0.00 N	114.17 11.58 0.00 N	144.74 14.56 0.00 N	180.64 19.08 0.00 N	198.08 20.59 0.00 N	176.43 17.18 0.00 N	332.73 34.08 0.00 N	147.95 14.83 0.00 N	112.29 10.00 0.00 N	97.03 7.56 0.00 N	97.33 6.66 0.00 N
RAVENSWOOD_GT_1 23729	124.02 9.82 0.00 N	109.41 8.48 0.00 N	105.14 8.05 0.00 N	117.51 8.71 0.00 N	104.87 8.53 0.00 N	132.26 10.41 0.00 N	144.39 13.35 0.00 N	101.18 10.61 0.00 N	131.12 14.88 0.00 N	142.79 17.26 0.00 N	193.77 23.80 0.00 N	189.05 23.19 0.00 N	114.12 14.03 0.00 N	126.22 16.07 0.00 N	116.84 14.25 0.00 N	148.08 17.90 0.00 N	184.81 23.24 0.00 N	202.44 24.95 0.00 N	180.51 21.27 0.00 N	340.13 41.48 0.00 N	151.30 18.18 0.00 N	114.92 12.63 0.00 N	99.22 9.75 0.00 N	99.37 8.69 0.00 N
RAVENSWOOD_GT_10 24258	121.93 7.72 0.00 N	107.42 6.49 0.00 N	103.26 6.17 0.00 N	115.52 6.73 0.00 N	103.04 6.70 0.00 N	130.01 8.16 0.00 N	141.98 10.94 0.00 N	99.33 8.76 0.00 N	128.60 12.36 0.00 N	140.00 14.48 0.00 N	189.83 19.87 0.00 N	185.15 19.29 0.00 N	111.82 11.73 0.00 N	123.47 13.32 0.00 N	114.37 11.78 0.00 N	144.99 14.81 0.00 N	180.98 19.42 0.00 N	198.42 20.93 0.00 N	176.77 17.53 0.00 N	333.31 34.66 0.00 N	148.20 15.07 0.00 N	112.51 10.22 0.00 N	97.23 7.76 0.00 N	97.49 6.81 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
RAVENSWOOD_GT_11 24259	121.93 7.72 0.00 N	107.42 6.49 0.00 N	103.26 6.17 0.00 N	115.52 6.73 0.00 N	103.04 6.70 0.00 N	130.01 8.16 0.00 N	141.98 10.94 0.00 N	99.33 8.76 0.00 N	128.60 12.36 0.00 N	140.00 14.48 0.00 N	189.83 19.87 0.00 N	185.15 19.29 0.00 N	111.82 11.73 0.00 N	123.47 13.32 0.00 N	114.37 11.78 0.00 N	144.99 14.81 0.00 N	180.98 19.42 0.00 N	198.42 20.93 0.00 N	176.77 17.53 0.00 N	333.31 34.66 0.00 N	148.20 15.07 0.00 N	112.51 10.22 0.00 N	97.23 7.76 0.00 N	97.49 6.81 0.00 N	
RAVENSWOOD_GT_4 24252	119.87 5.66 0.00 N	105.53 4.61 0.00 N	101.46 4.37 0.00 N	113.55 4.76 0.00 N	101.30 4.96 0.00 N	127.78 5.93 0.00 N	139.58 8.54 0.00 N	97.53 6.96 0.00 N	126.16 9.92 0.00 N	137.28 11.76 0.00 N	185.97 16.00 0.00 N	181.32 15.47 0.00 N	109.59 9.50 0.00 N	120.90 10.75 0.00 N	111.96 9.37 0.00 N	142.02 11.84 0.00 N	177.24 15.68 0.00 N	194.44 16.95 0.00 N	172.99 13.75 0.00 N	326.22 27.57 0.00 N	145.16 12.03 0.00 N	110.15 7.86 0.00 N	95.25 5.77 0.00 N	95.67 5.00 0.00 N	
RAVENSWOOD_GT_5 24254	119.87 5.66 0.00 N	105.53 4.61 0.00 N	101.46 4.37 0.00 N	113.55 4.76 0.00 N	101.30 4.96 0.00 N	127.78 5.93 0.00 N	139.58 8.54 0.00 N	97.53 6.96 0.00 N	126.16 9.92 0.00 N	137.28 11.76 0.00 N	185.97 16.00 0.00 N	181.32 15.47 0.00 N	109.59 9.50 0.00 N	120.90 10.75 0.00 N	111.96 9.37 0.00 N	142.02 11.84 0.00 N	177.24 15.68 0.00 N	194.44 16.95 0.00 N	172.99 13.75 0.00 N	326.22 27.57 0.00 N	145.16 12.03 0.00 N	110.15 7.86 0.00 N	95.25 5.77 0.00 N	95.67 5.00 0.00 N	
RAVENSWOOD_GT_6 24253	119.87 5.66 0.00 N	105.53 4.61 0.00 N	101.46 4.37 0.00 N	113.55 4.76 0.00 N	101.30 4.96 0.00 N	127.78 5.93 0.00 N	139.58 8.54 0.00 N	97.53 6.96 0.00 N	126.16 9.92 0.00 N	137.28 11.76 0.00 N	185.97 16.00 0.00 N	181.32 15.47 0.00 N	109.59 9.50 0.00 N	120.90 10.75 0.00 N	111.96 9.37 0.00 N	142.02 11.84 0.00 N	177.24 15.68 0.00 N	194.44 16.95 0.00 N	172.99 13.75 0.00 N	326.22 27.57 0.00 N	145.16 12.03 0.00 N	110.15 7.86 0.00 N	95.25 5.77 0.00 N	95.67 5.00 0.00 N	
RAVENSWOOD_GT_7 24255	119.87 5.66 0.00 N	105.53 4.61 0.00 N	101.46 4.37 0.00 N	113.55 4.76 0.00 N	101.30 4.96 0.00 N	127.78 5.93 0.00 N	139.58 8.54 0.00 N	97.53 6.96 0.00 N	126.16 9.92 0.00 N	137.28 11.76 0.00 N	185.97 16.00 0.00 N	181.32 15.47 0.00 N	109.59 9.50 0.00 N	120.90 10.75 0.00 N	111.96 9.37 0.00 N	142.02 11.84 0.00 N	177.24 15.68 0.00 N	194.44 16.95 0.00 N	172.99 13.75 0.00 N	326.22 27.57 0.00 N	145.16 12.03 0.00 N	110.15 7.86 0.00 N	95.25 5.77 0.00 N	95.67 5.00 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	121.93 7.72 0.00 N	107.42 6.49 0.00 N	103.26 6.17 0.00 N	115.52 6.73 0.00 N	103.04 6.70 0.00 N	130.01 8.16 0.00 N	141.98 10.94 0.00 N	99.33 8.76 0.00 N	128.60 12.36 0.00 N	140.00 14.48 0.00 N	189.83 19.87 0.00 N	185.15 19.29 0.00 N	111.82 11.73 0.00 N	123.47 13.32 0.00 N	114.37 11.78 0.00 N	144.99 14.81 0.00 N	180.98 19.42 0.00 N	198.42 20.93 0.00 N	176.77 17.53 0.00 N	333.31 34.66 0.00 N	148.20 15.07 0.00 N	112.51 10.22 0.00 N	97.23 7.76 0.00 N	97.49 6.81 0.00 N	
RAVENSWOOD_GT_9 24257	121.93 7.72 0.00 N	107.42 6.49 0.00 N	103.26 6.17 0.00 N	115.52 6.73 0.00 N	103.04 6.70 0.00 N	130.01 8.16 0.00 N	141.98 10.94 0.00 N	99.33 8.76 0.00 N	128.60 12.36 0.00 N	140.00 14.48 0.00 N	189.83 19.87 0.00 N	185.15 19.29 0.00 N	111.82 11.73 0.00 N	123.47 13.32 0.00 N	114.37 11.78 0.00 N	144.99 14.81 0.00 N	180.98 19.42 0.00 N	198.42 20.93 0.00 N	176.77 17.53 0.00 N	333.31 34.66 0.00 N	148.20 15.07 0.00 N	112.51 10.22 0.00 N	97.23 7.76 0.00 N	97.49 6.81 0.00 N	
RAVENSWOOD___1 23533	124.02 9.82 0.00 N	109.41 8.48 0.00 N	105.14 8.05 0.00 N	117.51 8.71 0.00 N	104.87 8.53 0.00 N	132.26 10.41 0.00 N	144.39 13.35 0.00 N	101.18 10.61 0.00 N	131.12 14.88 0.00 N	142.79 17.26 0.00 N	193.77 23.80 0.00 N	189.05 23.19 0.00 N	114.12 14.03 0.00 N	126.22 16.07 0.00 N	116.84 14.25 0.00 N	148.08 17.90 0.00 N	184.81 23.24 0.00 N	202.44 24.95 0.00 N	180.51 21.27 0.00 N	340.13 41.48 0.00 N	151.30 18.18 0.00 N	114.92 12.63 0.00 N	99.22 9.75 0.00 N	99.37 8.69 0.00 N	
RAVENSWOOD___2 23534	123.64 9.43 0.00 N	109.23 8.30 0.00 N	104.98 7.89 0.00 N	117.32 8.53 0.00 N	104.70 8.36 0.00 N	131.85 10.00 0.00 N	143.60 12.56 0.00 N	100.48 9.91 0.00 N	130.16 13.93 0.00 N	141.74 16.22 0.00 N	192.27 22.31 0.00 N	187.59 21.74 0.00 N	113.29 13.20 0.00 N	125.28 15.13 0.00 N	115.97 13.38 0.00 N	146.98 16.80 0.00 N	183.41 21.85 0.00 N	200.91 23.42 0.00 N	179.20 19.95 0.00 N	337.58 38.93 0.00 N	150.15 17.03 0.00 N	114.12 11.83 0.00 N	98.64 9.17 0.00 N	98.95 8.27 0.00 N	
RAVENSWOOD___3 23535	121.66 7.45 0.00 N	107.18 6.25 0.00 N	103.03 5.94 0.00 N	115.28 6.48 0.00 N	102.83 6.49 0.00 N	129.73 7.88 0.00 N	141.66 10.62 0.00 N	99.10 8.53 0.00 N	128.30 12.06 0.00 N	139.65 14.13 0.00 N	189.32 19.36 0.00 N	184.66 18.81 0.00 N	111.54 11.45 0.00 N	123.14 12.99 0.00 N	114.07 11.48 0.00 N	144.63 14.45 0.00 N	180.54 18.98 0.00 N	197.94 20.46 0.00 N	176.29 17.04 0.00 N	332.52 33.87 0.00 N	147.81 14.69 0.00 N	112.23 9.94 0.00 N	96.96 7.49 0.00 N	97.26 6.59 0.00 N	
RAVENSWOOD___4 23820	124.02 9.82 0.00 N	109.41 8.48 0.00 N	105.14 8.05 0.00 N	117.51 8.71 0.00 N	104.87 8.53 0.00 N	132.26 10.41 0.00 N	144.39 13.35 0.00 N	101.18 10.61 0.00 N	131.12 14.88 0.00 N	142.79 17.26 0.00 N	193.77 23.80 0.00 N	189.05 23.19 0.00 N	114.12 14.03 0.00 N	126.22 16.07 0.00 N	116.84 14.25 0.00 N	148.08 17.90 0.00 N	184.81 23.24 0.00 N	202.44 24.95 0.00 N	180.51 21.27 0.00 N	340.13 41.48 0.00 N	151.30 18.18 0.00 N	114.92 12.63 0.00 N	99.22 9.75 0.00 N	99.37 8.69 0.00 N	
RCPL_TRUST___DRP 24196	121.72 7.51 0.00 N	107.25 6.32 0.00 N	103.08 5.99 0.00 N	115.31 6.52 0.00 N	102.85 6.51 0.00 N	129.80 7.95 0.00 N	141.78 10.75 0.00 N	99.18 8.60 0.00 N	128.44 12.21 0.00 N	139.81 14.28 0.00 N	189.57 19.60 0.00 N	184.87 19.02 0.00 N	111.68 11.58 0.00 N	123.27 13.12 0.00 N	114.22 11.63 0.00 N	144.80 14.63 0.00 N	180.76 19.20 0.00 N	198.20 20.72 0.00 N	176.47 17.22 0.00 N	332.97 34.32 0.00 N	147.95 14.83 0.00 N	112.30 10.01 0.00 N	97.03 7.56 0.00 N	97.32 6.65 0.00 N	
RENSSELAER___COGEN 23796	118.65 4.44 0.00 N	104.84 3.91 0.00 N	100.98 3.89 0.00 N	113.20 4.41 0.00 N	100.39 4.05 0.00 N	125.39 3.54 0.00 N	134.49 3.45 0.00 N	92.74 2.17 0.00 N	119.76 3.53 0.00 N	130.05 4.53 0.00 N	176.37 6.40 0.00 N	172.09 6.24 0.00 N	103.49 3.40 0.00 N	114.47 4.32 0.00 N	106.41 3.81 0.00 N	135.10 4.92 0.00 N	168.01 6.45 0.00 N	184.73 7.24 0.00 N	165.15 5.91 0.00 N	311.02 12.36 0.00 N	138.24 5.11 0.00 N	105.16 2.87 0.00 N	91.39 1.92 0.00 N	92.64 1.97 0.00 N	
REVERE_CPPR_DRP	115.17	101.59	97.66	109.41	96.85	123.04	133.63	93.08	119.96	129.47	175.60	171.48	103.68	113.96	106.10	134.37	166.33	182.65	163.57	308.67	137.35	104.95	91.24	91.90	

24186	0.96 0.00 N	0.66 0.00 N	0.58 0.00 N	0.61 0.00 N	0.51 0.00 N	1.19 0.00 N	2.59 0.00 N	2.51 0.00 N	3.72 0.00 N	3.95 0.00 N	5.64 0.00 N	5.63 0.00 N	3.59 0.00 N	3.81 0.00 N	3.51 0.00 N	4.19 0.00 N	4.77 0.00 N	5.17 0.00 N	4.32 0.00 N	10.01 0.00 N	4.23 0.00 N	2.66 0.00 N	1.76 0.00 N	1.22 0.00 N
ROCHESTER_9_IC 23652	108.99 -5.22 0.00 N	95.36 -5.57 0.00 N	91.29 -5.80 0.00 N	101.91 -6.89 0.00 N	89.85 -6.49 0.00 N	114.62 -7.23 0.00 N	123.88 -7.15 0.00 N	88.89 -1.69 0.00 N	115.44 -0.79 0.00 N	124.03 -1.49 0.00 N	169.37 -0.59 0.00 N	166.46 0.61 0.00 N	101.38 1.29 0.00 N	109.63 -0.52 0.00 N	102.62 0.03 0.00 N	130.20 0.03 0.00 N	161.82 0.26 0.00 N	177.23 -0.26 0.00 N	156.45 -2.79 0.00 N	297.78 -0.87 0.00 N	133.43 0.31 0.00 N	101.39 -0.90 0.00 N	87.84 -1.63 0.00 N	88.12 -2.55 0.00 N
ROSETON___1 23587	119.78 5.57 0.00 N	105.58 4.65 0.00 N	101.55 4.46 0.00 N	113.71 4.92 0.00 N	101.13 4.79 0.00 N	127.52 5.67 0.00 N	138.63 7.59 0.00 N	96.58 6.01 0.00 N	124.79 8.55 0.00 N	135.58 10.06 0.00 N	183.72 13.75 0.00 N	179.18 13.33 0.00 N	108.10 8.02 0.00 N	119.40 9.25 0.00 N	110.78 8.18 0.00 N	140.51 10.33 0.00 N	175.15 13.59 0.00 N	192.18 14.69 0.00 N	171.37 12.12 0.00 N	323.29 24.64 0.00 N	143.72 10.59 0.00 N	109.26 6.97 0.00 N	94.66 5.18 0.00 N	95.29 4.62 0.00 N
ROSETON___2 23588	119.78 5.57 0.00 N	105.58 4.65 0.00 N	101.55 4.46 0.00 N	113.71 4.92 0.00 N	101.13 4.79 0.00 N	127.52 5.67 0.00 N	138.63 7.59 0.00 N	96.58 6.01 0.00 N	124.79 8.55 0.00 N	135.58 10.06 0.00 N	183.72 13.75 0.00 N	179.18 13.33 0.00 N	108.10 8.02 0.00 N	119.40 9.25 0.00 N	110.78 8.18 0.00 N	140.51 10.33 0.00 N	175.15 13.59 0.00 N	192.18 14.69 0.00 N	171.37 12.12 0.00 N	323.29 24.64 0.00 N	143.72 10.59 0.00 N	109.26 6.97 0.00 N	94.66 5.18 0.00 N	95.29 4.62 0.00 N
RUSSELL___1 23602	106.37 -7.84 0.00 N	92.78 -8.14 0.00 N	88.76 -8.33 0.00 N	99.05 -9.74 0.00 N	87.43 -8.92 0.00 N	111.86 -9.99 0.00 N	121.99 -9.05 0.00 N	87.63 -2.94 0.00 N	113.72 -2.52 0.00 N	122.49 -3.03 0.00 N	167.38 -2.58 0.00 N	164.77 -1.09 0.00 N	100.45 0.36 0.00 N	108.84 -1.31 0.00 N	101.99 -0.60 0.00 N	129.49 -0.69 0.00 N	160.67 -0.89 0.00 N	175.70 -1.79 0.00 N	155.38 -3.86 0.00 N	296.57 -2.08 0.00 N	132.29 -0.83 0.00 N	100.44 -1.85 0.00 N	86.63 -2.85 0.00 N	86.62 -4.05 0.00 N
RUSSELL___2 23532	106.37 -7.84 0.00 N	92.78 -8.14 0.00 N	88.76 -8.33 0.00 N	99.05 -9.74 0.00 N	87.43 -8.92 0.00 N	111.86 -9.99 0.00 N	121.99 -9.05 0.00 N	87.63 -2.94 0.00 N	113.72 -2.52 0.00 N	122.49 -3.03 0.00 N	167.38 -2.58 0.00 N	164.77 -1.09 0.00 N	100.45 0.36 0.00 N	108.84 -1.31 0.00 N	101.99 -0.60 0.00 N	129.49 -0.69 0.00 N	160.67 -0.89 0.00 N	175.70 -1.79 0.00 N	155.38 -3.86 0.00 N	296.57 -2.08 0.00 N	132.29 -0.83 0.00 N	100.44 -1.85 0.00 N	86.63 -2.85 0.00 N	86.62 -4.05 0.00 N
RUSSELL___3 23549	107.70 -6.51 0.00 N	94.15 -6.78 0.00 N	90.11 -6.98 0.00 N	100.59 -8.20 0.00 N	88.73 -7.61 0.00 N	113.27 -8.58 0.00 N	122.75 -8.29 0.00 N	88.11 -2.46 0.00 N	114.42 -1.82 0.00 N	123.01 -2.52 0.00 N	167.99 -1.97 0.00 N	165.23 -0.62 0.00 N	100.67 0.58 0.00 N	108.90 -1.25 0.00 N	101.98 -0.61 0.00 N	129.38 -0.79 0.00 N	160.72 -0.84 0.00 N	175.95 -1.54 0.00 N	155.45 -3.79 0.00 N	296.00 -2.65 0.00 N	132.48 -0.65 0.00 N	100.68 -1.62 0.00 N	87.06 -2.41 0.00 N	87.30 -3.37 0.00 N
RUSSELL___4 23556	106.37 -7.84 0.00 N	92.78 -8.14 0.00 N	88.76 -8.33 0.00 N	99.06 -9.73 0.00 N	87.43 -8.91 0.00 N	111.86 -9.99 0.00 N	121.98 -9.06 0.00 N	87.61 -2.97 0.00 N	113.70 -2.53 0.00 N	122.43 -3.09 0.00 N	167.38 -2.58 0.00 N	164.73 -1.12 0.00 N	100.43 0.33 0.00 N	108.81 -1.35 0.00 N	101.98 -0.61 0.00 N	129.44 -0.74 0.00 N	160.60 -0.96 0.00 N	175.66 -1.83 0.00 N	155.33 -3.92 0.00 N	296.53 -2.12 0.00 N	132.25 -0.87 0.00 N	100.43 -1.86 0.00 N	86.61 -2.86 0.00 N	86.61 -4.06 0.00 N
RUSSELL___STATION 23914	107.70 -6.51 0.00 N	94.15 -6.78 0.00 N	90.11 -6.98 0.00 N	100.59 -8.20 0.00 N	88.73 -7.61 0.00 N	113.27 -8.58 0.00 N	122.75 -8.29 0.00 N	88.11 -2.46 0.00 N	114.42 -1.82 0.00 N	123.01 -2.52 0.00 N	167.99 -1.97 0.00 N	165.23 -0.62 0.00 N	100.67 0.58 0.00 N	108.90 -1.25 0.00 N	101.98 -0.61 0.00 N	129.38 -0.79 0.00 N	160.72 -0.84 0.00 N	175.95 -1.54 0.00 N	155.45 -3.79 0.00 N	296.00 -2.65 0.00 N	132.48 -0.65 0.00 N	100.68 -1.62 0.00 N	87.06 -2.41 0.00 N	87.30 -3.37 0.00 N
S SALMON___HYD 24043	112.68 -1.52 0.00 N	99.45 -1.48 0.00 N	95.55 -1.54 0.00 N	106.96 -1.84 0.00 N	94.61 -1.73 0.00 N	120.28 -1.57 0.00 N	130.26 -0.78 0.00 N	90.74 0.17 0.00 N	116.57 0.34 0.00 N	125.37 -0.15 0.00 N	169.92 -0.04 0.00 N	166.10 0.25 0.00 N	100.57 0.48 0.00 N	110.27 0.12 0.00 N	102.67 0.07 0.00 N	130.06 -0.12 0.00 N	161.40 -0.16 0.00 N	177.11 -0.38 0.00 N	158.51 -0.73 0.00 N	299.16 0.50 0.00 N	133.41 0.29 0.00 N	102.46 0.17 0.00 N	89.27 -0.21 0.00 N	90.18 -0.49 0.00 N
SELKIRK___II 23799	116.80 2.60 0.00 N	103.19 2.26 0.00 N	99.45 2.36 0.00 N	111.56 2.77 0.00 N	98.91 2.57 0.00 N	124.15 2.30 0.00 N	133.53 2.49 0.00 N	92.22 1.65 0.00 N	118.92 2.69 0.00 N	129.03 3.51 0.00 N	175.34 5.38 0.00 N	171.14 5.29 0.00 N	102.92 2.83 0.00 N	113.73 3.58 0.00 N	105.87 3.28 0.00 N	134.33 4.15 0.00 N	166.96 5.40 0.00 N	183.45 5.96 0.00 N	164.17 4.92 0.00 N	309.18 10.52 0.00 N	137.46 4.34 0.00 N	104.74 2.45 0.00 N	91.02 1.55 0.00 N	92.10 1.43 0.00 N
SELKIRK___I 23801	118.06 3.85 0.00 N	104.28 3.35 0.00 N	100.43 3.35 0.00 N	112.62 3.83 0.00 N	99.91 3.57 0.00 N	125.55 3.70 0.00 N	135.22 4.18 0.00 N	93.51 2.94 0.00 N	120.70 4.47 0.00 N	131.09 5.57 0.00 N	177.82 7.86 0.00 N	173.53 7.68 0.00 N	104.45 4.36 0.00 N	115.42 5.27 0.00 N	107.31 4.72 0.00 N	136.18 6.00 0.00 N	169.40 7.84 0.00 N	186.11 8.62 0.00 N	166.38 7.14 0.00 N	313.61 14.96 0.00 N	139.48 6.36 0.00 N	106.23 3.94 0.00 N	92.24 2.76 0.00 N	93.20 2.53 0.00 N
SENECA OSWGO___HYD 24041	111.70 -2.51 0.00 N	98.54 -2.39 0.00 N	94.70 -2.39 0.00 N	106.01 -2.78 0.00 N	93.75 -2.59 0.00 N	118.99 -2.86 0.00 N	128.58 -2.46 0.00 N	89.66 -0.91 0.00 N	115.15 -1.08 0.00 N	124.04 -1.48 0.00 N	168.30 -1.67 0.00 N	164.59 -1.26 0.00 N	99.73 -0.36 0.00 N	109.30 -0.85 0.00 N	101.94 -0.65 0.00 N	129.16 -1.01 0.00 N	160.40 -1.16 0.00 N	175.95 -1.54 0.00 N	157.26 -1.99 0.00 N	296.79 -1.86 0.00 N	132.41 -0.71 0.00 N	101.57 -0.72 0.00 N	88.60 -0.87 0.00 N	89.30 -1.37 0.00 N
SENECA___ENERGY 23797	108.37 -5.84 0.00 N	95.39 -5.54 0.00 N	91.55 -5.53 0.00 N	102.40 -6.40 0.00 N	90.50 -5.84 0.00 N	115.31 -6.54 0.00 N	125.04 -6.00 0.00 N	88.04 -2.53 0.00 N	113.52 -2.71 0.00 N	122.27 -3.25 0.00 N	166.47 -3.50 0.00 N	163.06 -2.79 0.00 N	98.94 -1.15 0.00 N	108.06 -2.09 0.00 N	100.88 -1.72 0.00 N	127.91 -2.26 0.00 N	158.97 -2.59 0.00 N	174.36 -3.13 0.00 N	154.98 -4.27 0.00 N	294.25 -4.40 0.00 N	131.07 -2.05 0.00 N	99.78 -2.51 0.00 N	86.58 -2.90 0.00 N	86.73 -3.95 0.00 N

SHOEMAKER___GT 23640	119.23 5.02 0.00 N	105.11 4.18 0.00 N	101.10 4.01 0.00 N	113.21 4.41 0.00 N	100.65 4.31 0.00 N	127.08 5.23 0.00 N	138.18 7.14 0.00 N	96.27 5.70 0.00 N	124.31 8.08 0.00 N	135.02 9.50 0.00 N	182.97 13.01 0.00 N	178.47 12.62 0.00 N	107.72 7.63 0.00 N	118.87 8.72 0.00 N	110.32 7.73 0.00 N	139.93 9.76 0.00 N	174.42 12.86 0.00 N	191.37 13.88 0.00 N	170.72 11.47 0.00 N	322.12 23.47 0.00 N	143.22 10.10 0.00 N	108.91 6.61 0.00 N	94.40 4.93 0.00 N	94.96 4.29 0.00 N
SHOREHAM_IC_1 23715	122.40 8.19 0.00 N	105.42 4.49 0.00 N	101.72 4.63 0.00 N	113.32 4.52 0.00 N	101.56 5.22 0.00 N	127.44 5.60 0.00 N	139.39 8.35 0.00 N	112.46 7.85 -14.04 N	168.75 11.00 -41.51 N	156.13 13.07 -17.54 N	207.89 17.30 -20.62 N	199.93 16.89 -17.19 N	172.28 11.16 -61.03 N	173.46 12.51 -50.80 N	176.24 10.90 -62.74 N	149.90 12.82 -6.90 N	180.66 17.42 -1.69 N	195.50 18.01 0.00 N	197.50 15.52 -22.74 N	349.80 28.99 -22.16 N	197.49 13.59 -50.79 N	146.35 9.96 -34.11 N	116.07 7.51 -19.09 N	106.00 6.82 -8.51 N
SHOREHAM_IC_2 23716	122.40 8.19 0.00 N	105.42 4.49 0.00 N	101.72 4.63 0.00 N	113.32 4.52 0.00 N	101.56 5.22 0.00 N	127.44 5.60 0.00 N	139.39 8.35 0.00 N	112.46 7.85 -14.04 N	168.75 11.00 -41.51 N	156.13 13.07 -17.54 N	207.89 17.30 -20.62 N	199.93 16.89 -17.19 N	172.28 11.16 -61.03 N	173.46 12.51 -50.80 N	176.24 10.90 -62.74 N	149.90 12.82 -6.90 N	180.66 17.42 -1.69 N	195.50 18.01 0.00 N	197.50 15.52 -22.74 N	349.80 28.99 -22.16 N	197.49 13.59 -50.79 N	146.35 9.96 -34.11 N	116.07 7.51 -19.09 N	106.00 6.82 -8.51 N
SISSONVILLE____ 23735	114.51 0.30 0.00 N	101.77 0.84 0.00 N	97.83 0.75 0.00 N	109.63 0.84 0.00 N	96.98 0.64 0.00 N	123.40 1.55 0.00 N	132.77 1.73 0.00 N	90.15 -2.01 0.00 N	114.22 -3.23 0.00 N	122.29 -6.39 0.00 N	163.58 -5.12 0.00 N	159.24 -6.61 0.00 N	95.92 -4.18 0.00 N	105.18 -4.97 0.00 N	97.91 -4.68 0.00 N	124.34 -5.84 0.00 N	153.32 -8.24 0.00 N	168.84 -8.64 0.00 N	153.24 -6.01 0.00 N	285.05 -13.61 0.00 N	127.72 -5.40 0.00 N	99.35 -2.94 0.00 N	87.52 -1.96 0.00 N	90.70 0.03 0.00 N
SITHE_IND_GS1 24169	110.36 -3.84 0.00 N	97.38 -3.55 0.00 N	93.59 -3.49 0.00 N	104.79 -4.00 0.00 N	92.68 -3.66 0.00 N	117.39 -4.45 0.00 N	126.44 -4.60 0.00 N	87.96 -2.62 0.00 N	112.71 -3.53 0.00 N	121.29 -4.24 0.00 N	164.40 -5.56 0.00 N	160.73 -5.12 0.00 N	97.40 -2.69 0.00 N	106.71 -3.44 0.00 N	99.55 -3.05 0.00 N	126.09 -4.09 0.00 N	156.52 -5.04 0.00 N	171.76 -5.73 0.00 N	153.55 -5.69 0.00 N	289.09 -9.57 0.00 N	129.20 -3.93 0.00 N	99.44 -2.85 0.00 N	87.05 -2.42 0.00 N	88.00 -2.68 0.00 N
SITHE_IND_GS2 24170	110.36 -3.84 0.00 N	97.38 -3.55 0.00 N	93.59 -3.49 0.00 N	104.79 -4.00 0.00 N	92.68 -3.66 0.00 N	117.39 -4.45 0.00 N	126.44 -4.60 0.00 N	87.96 -2.62 0.00 N	112.71 -3.53 0.00 N	121.29 -4.24 0.00 N	164.40 -5.56 0.00 N	160.73 -5.12 0.00 N	97.40 -2.69 0.00 N	106.71 -3.44 0.00 N	99.55 -3.05 0.00 N	126.09 -4.09 0.00 N	156.52 -5.04 0.00 N	171.76 -5.73 0.00 N	153.55 -5.69 0.00 N	289.09 -9.57 0.00 N	129.20 -3.93 0.00 N	99.44 -2.85 0.00 N	87.05 -2.42 0.00 N	88.00 -2.68 0.00 N
SITHE_IND_GS3 24171	110.36 -3.84 0.00 N	97.38 -3.55 0.00 N	93.59 -3.49 0.00 N	104.79 -4.00 0.00 N	92.68 -3.66 0.00 N	117.39 -4.45 0.00 N	126.44 -4.60 0.00 N	87.96 -2.62 0.00 N	112.71 -3.53 0.00 N	121.29 -4.24 0.00 N	164.40 -5.56 0.00 N	160.73 -5.12 0.00 N	97.40 -2.69 0.00 N	106.71 -3.44 0.00 N	99.55 -3.05 0.00 N	126.09 -4.09 0.00 N	156.52 -5.04 0.00 N	171.76 -5.73 0.00 N	153.55 -5.69 0.00 N	289.09 -9.57 0.00 N	129.20 -3.93 0.00 N	99.44 -2.85 0.00 N	87.05 -2.42 0.00 N	88.00 -2.68 0.00 N
SITHE_IND_GS4 24172	110.36 -3.84 0.00 N	97.38 -3.55 0.00 N	93.59 -3.49 0.00 N	104.79 -4.00 0.00 N	92.68 -3.66 0.00 N	117.39 -4.45 0.00 N	126.44 -4.60 0.00 N	87.96 -2.62 0.00 N	112.71 -3.53 0.00 N	121.29 -4.24 0.00 N	164.40 -5.56 0.00 N	160.73 -5.12 0.00 N	97.40 -2.69 0.00 N	106.71 -3.44 0.00 N	99.55 -3.05 0.00 N	126.09 -4.09 0.00 N	156.52 -5.04 0.00 N	171.76 -5.73 0.00 N	153.55 -5.69 0.00 N	289.09 -9.57 0.00 N	129.20 -3.93 0.00 N	99.44 -2.85 0.00 N	87.05 -2.42 0.00 N	88.00 -2.68 0.00 N
SITHE___BATAVIA 24024	106.59 -7.62 0.00 N	93.15 -7.78 0.00 N	89.12 -7.97 0.00 N	99.36 -9.44 0.00 N	87.57 -8.77 0.00 N	111.91 -9.94 0.00 N	120.03 -11.01 0.00 N	87.28 -3.29 0.00 N	113.71 -2.53 0.00 N	122.00 -3.53 0.00 N	166.98 -2.98 0.00 N	164.55 -1.31 0.00 N	100.53 0.45 0.00 N	107.66 -2.49 0.00 N	100.93 -1.66 0.00 N	128.04 -2.13 0.00 N	159.33 -2.23 0.00 N	174.45 -3.03 0.00 N	152.86 -6.38 0.00 N	291.67 -6.98 0.00 N	131.46 -1.66 0.00 N	99.63 -2.66 0.00 N	86.37 -3.11 0.00 N	86.76 -3.91 0.00 N
SITHE___INDEPEND 23800	110.36 -3.84 0.00 N	97.38 -3.55 0.00 N	93.59 -3.49 0.00 N	104.79 -4.00 0.00 N	92.68 -3.66 0.00 N	117.39 -4.45 0.00 N	126.44 -4.60 0.00 N	87.96 -2.62 0.00 N	112.71 -3.53 0.00 N	121.29 -4.24 0.00 N	164.40 -5.56 0.00 N	160.73 -5.12 0.00 N	97.40 -2.69 0.00 N	106.71 -3.44 0.00 N	99.55 -3.05 0.00 N	126.09 -4.09 0.00 N	156.52 -5.04 0.00 N	171.76 -5.73 0.00 N	153.55 -5.69 0.00 N	289.09 -9.57 0.00 N	129.20 -3.93 0.00 N	99.44 -2.85 0.00 N	87.05 -2.42 0.00 N	88.00 -2.68 0.00 N
SITHE___MASSENA 23902	114.92 0.71 0.00 N	101.86 0.93 0.00 N	97.95 0.86 0.00 N	109.74 0.94 0.00 N	97.08 0.74 0.00 N	123.30 1.44 0.00 N	132.22 1.18 0.00 N	89.99 -0.58 0.00 N	114.57 -1.66 0.00 N	123.30 -2.22 0.00 N	166.22 -3.74 0.00 N	161.85 -4.00 0.00 N	97.51 -2.58 0.00 N	107.17 -2.98 0.00 N	99.94 -2.65 0.00 N	127.01 -3.16 0.00 N	156.73 -4.83 0.00 N	172.57 -4.92 0.00 N	156.44 -2.80 0.00 N	290.53 -8.12 0.00 N	129.74 -3.38 0.00 N	100.55 -1.74 0.00 N	88.60 -0.88 0.00 N	90.97 0.30 0.00 N
SITHE___OGDNSBRG 24021	116.24 2.03 0.00 N	103.13 2.20 0.00 N	99.12 2.04 0.00 N	111.04 2.25 0.00 N	98.23 1.89 0.00 N	125.08 3.23 0.00 N	134.59 3.55 0.00 N	91.48 0.91 0.00 N	116.37 0.13 0.00 N	125.03 -0.50 0.00 N	168.15 -1.81 0.00 N	163.68 -2.17 0.00 N	98.57 -1.52 0.00 N	108.30 -1.85 0.00 N	100.95 -1.64 0.00 N	128.28 -1.89 0.00 N	158.20 -3.36 0.00 N	174.26 -3.23 0.00 N	158.23 -1.01 0.00 N	294.10 -4.56 0.00 N	131.27 -1.86 0.00 N	101.72 -0.57 0.00 N	89.56 0.09 0.00 N	92.16 1.48 0.00 N
SITHE___STERLING 23777	114.36 0.15 0.00 N	100.92 -0.01 0.00 N	97.00 -0.08 0.00 N	108.64 -0.15 0.00 N	96.18 -0.16 0.00 N	122.05 0.20 0.00 N	132.29 1.26 0.00 N	92.18 1.60 0.00 N	118.82 2.58 0.00 N	128.24 2.72 0.00 N	174.01 4.05 0.00 N	170.01 4.16 0.00 N	102.81 2.72 0.00 N	112.99 2.84 0.00 N	105.22 2.63 0.00 N	133.18 3.01 0.00 N	164.75 3.18 0.00 N	180.84 3.35 0.00 N	161.82 2.57 0.00 N	305.29 6.64 0.00 N	135.95 2.83 0.00 N	103.99 1.70 0.00 N	90.50 1.03 0.00 N	91.18 0.51 0.00 N
SOUTH CAIRO___GT 23612	120.84 6.63 0.00 N	106.57 5.64 0.00 N	102.60 5.51 0.00 N	115.00 6.21 0.00 N	102.09 5.75 0.00 N	128.72 6.87 0.00 N	139.52 8.48 0.00 N	96.92 6.35 0.00 N	125.38 9.15 0.00 N	136.07 10.55 0.00 N	184.14 14.17 0.00 N	179.79 13.94 0.00 N	108.26 8.17 0.00 N	119.62 9.47 0.00 N	111.22 8.63 0.00 N	141.22 11.05 0.00 N	175.63 14.07 0.00 N	193.09 15.60 0.00 N	172.79 13.54 0.00 N	326.11 27.46 0.00 N	144.71 11.58 0.00 N	109.87 7.58 0.00 N	95.20 5.73 0.00 N	95.93 5.25 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SOUTH HAMPTN___IC 23720	124.81 10.60 0.00 N	107.71 6.78 0.00 N	103.89 6.80 0.00 N	115.72 6.93 0.00 N	103.79 7.45 0.00 N	130.61 8.76 0.00 N	143.45 12.40 0.00 N	115.58 10.97 -14.04 N	173.13 15.38 -41.51 N	160.95 17.89 -17.54 N	214.68 24.10 -20.62 N	206.58 23.53 -17.19 N	176.37 15.25 -61.03 N	177.98 17.02 -50.80 N	180.48 15.15 -62.74 N	155.38 18.30 -6.90 N	187.58 24.33 -1.69 N	203.17 25.69 0.00 N	204.29 22.30 -22.74 N	363.70 42.89 -22.16 N	203.21 19.30 -50.79 N	150.29 13.90 -34.11 N	119.09 10.52 -19.09 N	108.60 9.41 -8.51 N	
SOUTHOLD___IC 23719	125.73 11.52 0.00 N	108.50 7.57 0.00 N	104.58 7.49 0.00 N	116.49 7.69 0.00 N	104.50 8.15 0.00 N	131.60 9.75 0.00 N	144.55 13.51 0.00 N	116.44 11.83 -14.04 N	174.42 16.67 -41.51 N	162.39 19.33 -17.54 N	216.65 26.07 -20.62 N	208.56 25.52 -17.19 N	177.59 16.47 -61.03 N	179.34 18.39 -50.80 N	181.74 16.40 -62.74 N	157.02 19.94 -6.90 N	189.66 26.41 -1.69 N	205.48 27.99 0.00 N	206.27 24.29 -22.74 N	367.89 47.08 -22.16 N	204.94 21.03 -50.79 N	151.50 15.11 -34.11 N	119.98 11.42 -19.09 N	109.42 10.24 -8.51 N	
ST LAWRENCE____ 23600	114.05 -0.15 0.00 N	101.07 0.14 0.00 N	97.21 0.12 0.00 N	108.91 0.12 0.00 N	96.33 -0.02 0.00 N	122.20 0.35 0.00 N	130.92 -0.12 0.00 N	89.37 -1.20 0.00 N	113.88 -2.35 0.00 N	122.63 -2.89 0.00 N	165.51 -4.45 0.00 N	161.17 -4.68 0.00 N	97.11 -2.99 0.00 N	106.84 -3.31 0.00 N	99.65 -2.94 0.00 N	126.59 -3.59 0.00 N	156.29 -5.27 0.00 N	172.08 -5.40 0.00 N	155.84 -3.41 0.00 N	289.45 -9.20 0.00 N	129.21 -3.92 0.00 N	100.10 -2.19 0.00 N	88.23 -1.24 0.00 N	90.25 -0.42 0.00 N	
STATION 5_MISC_HYD 23604	107.23 -6.98 0.00 N	93.32 -7.62 0.00 N	89.18 -7.91 0.00 N	99.46 -9.33 0.00 N	87.82 -8.52 0.00 N	112.81 -9.04 0.00 N	123.75 -7.29 0.00 N	89.13 -1.44 0.00 N	115.83 -0.40 0.00 N	124.94 -0.58 0.00 N	170.90 0.94 0.00 N	168.43 2.58 0.00 N	102.70 2.61 0.00 N	111.52 1.37 0.00 N	104.57 1.98 0.00 N	132.87 2.69 0.00 N	164.68 3.12 0.00 N	179.90 2.41 0.00 N	159.13 -0.12 0.00 N	303.94 5.29 0.00 N	135.31 2.19 0.00 N	102.73 0.44 0.00 N	88.53 -0.95 0.00 N	88.12 -2.55 0.00 N	
STURGEON_POOL_HYD 23609	120.30 6.09 0.00 N	105.98 5.05 0.00 N	101.92 4.84 0.00 N	114.14 5.34 0.00 N	101.51 5.17 0.00 N	128.26 6.41 0.00 N	139.67 8.63 0.00 N	97.48 6.91 0.00 N	126.02 9.78 0.00 N	137.23 11.71 0.00 N	185.09 15.13 0.00 N	180.63 14.78 0.00 N	108.79 8.70 0.00 N	120.41 10.26 0.00 N	111.74 9.15 0.00 N	141.78 11.60 0.00 N	176.71 15.14 0.00 N	193.65 16.17 0.00 N	172.39 13.15 0.00 N	325.50 26.84 0.00 N	144.66 11.54 0.00 N	109.90 7.61 0.00 N	95.29 5.82 0.00 N	95.87 5.20 0.00 N	
SYRACUSE___POWER 24017	111.63 -2.58 0.00 N	98.47 -2.46 0.00 N	94.61 -2.48 0.00 N	105.92 -2.87 0.00 N	93.67 -2.67 0.00 N	118.89 -2.96 0.00 N	128.68 -2.36 0.00 N	89.90 -0.68 0.00 N	115.59 -0.64 0.00 N	124.51 -1.01 0.00 N	168.99 -0.97 0.00 N	165.28 -0.57 0.00 N	100.11 0.02 0.00 N	109.70 -0.45 0.00 N	102.35 -0.24 0.00 N	129.81 -0.37 0.00 N	161.23 -0.33 0.00 N	176.72 -0.77 0.00 N	157.84 -1.41 0.00 N	298.22 -0.44 0.00 N	132.89 -0.24 0.00 N	101.78 -0.51 0.00 N	88.72 -0.76 0.00 N	89.34 -1.33 0.00 N	
Stony___Brook 24151	122.56 8.36 0.00 N	106.24 5.31 0.00 N	102.51 5.42 0.00 N	114.23 5.44 0.00 N	102.75 6.41 0.00 N	128.76 6.91 0.00 N	140.11 9.07 0.00 N	113.09 8.48 -14.04 N	169.62 11.87 -41.51 N	157.09 14.03 -17.54 N	209.16 18.58 -20.62 N	201.10 18.05 -17.19 N	172.98 11.86 -61.03 N	174.20 13.25 -50.80 N	176.86 11.52 -62.74 N	150.02 12.94 -6.90 N	180.83 17.58 -1.69 N	195.64 18.15 0.00 N	197.84 15.85 -22.74 N	351.15 30.34 -22.16 N	198.33 14.42 -50.79 N	146.70 10.31 -34.11 N	116.31 7.75 -19.09 N	106.30 7.12 -8.51 N	
UPPER HUDSON___HYD 24058	118.43 4.22 0.00 N	104.69 3.76 0.00 N	100.83 3.74 0.00 N	113.18 4.39 0.00 N	100.34 4.00 0.00 N	125.25 3.40 0.00 N	135.20 4.16 0.00 N	93.07 2.49 0.00 N	121.11 4.88 0.00 N	132.95 7.43 0.00 N	180.49 10.53 0.00 N	175.99 10.14 0.00 N	104.97 4.87 0.00 N	115.55 5.40 0.00 N	107.50 4.90 0.00 N	137.97 7.79 0.00 N	171.60 10.04 0.00 N	189.60 12.11 0.00 N	168.00 8.75 0.00 N	315.27 16.61 0.00 N	139.75 6.63 0.00 N	107.00 4.71 0.00 N	92.77 3.30 0.00 N	94.55 3.88 0.00 N	
UPPER RAQUET___HYD 24056	114.51 0.30 0.00 N	101.77 0.84 0.00 N	97.83 0.75 0.00 N	109.63 0.84 0.00 N	96.98 0.64 0.00 N	123.40 1.55 0.00 N	132.77 1.73 0.00 N	90.15 -0.42 0.00 N	114.22 -2.01 0.00 N	122.29 -3.23 0.00 N	163.58 -6.39 0.00 N	159.24 -6.61 0.00 N	95.92 -4.18 0.00 N	105.18 -4.97 0.00 N	97.91 -4.68 0.00 N	124.34 -5.84 0.00 N	153.32 -8.24 0.00 N	168.84 -8.64 0.00 N	153.24 -6.01 0.00 N	285.05 -13.61 0.00 N	127.72 -5.40 0.00 N	99.35 -2.94 0.00 N	87.52 -1.96 0.00 N	90.70 0.03 0.00 N	
VISCHER___FERRY HYD 24020	118.78 4.57 0.00 N	105.00 4.07 0.00 N	101.16 4.07 0.00 N	113.54 4.74 0.00 N	100.72 4.38 0.00 N	125.98 4.13 0.00 N	135.46 4.42 0.00 N	93.39 2.81 0.00 N	121.00 4.76 0.00 N	131.83 6.31 0.00 N	178.86 8.89 0.00 N	174.37 8.52 0.00 N	104.75 4.66 0.00 N	115.84 5.70 0.00 N	107.68 5.09 0.00 N	136.93 6.75 0.00 N	170.28 8.72 0.00 N	187.45 9.96 0.00 N	167.37 8.13 0.00 N	314.99 16.33 0.00 N	139.88 6.76 0.00 N	106.36 4.07 0.00 N	92.38 2.91 0.00 N	93.82 3.15 0.00 N	
WADING RIVER_IC_1 23522	122.15 7.94 0.00 N	105.31 4.39 0.00 N	101.62 4.53 0.00 N	113.21 4.42 0.00 N	101.42 5.08 0.00 N	127.28 5.43 0.00 N	139.13 8.09 0.00 N	112.25 7.64 -14.04 N	168.44 10.70 -41.51 N	155.79 12.73 -17.54 N	207.42 16.84 -20.62 N	199.44 16.39 -17.19 N	171.98 10.86 -61.03 N	173.13 12.18 -50.80 N	175.93 10.59 -62.74 N	149.49 12.41 -6.90 N	180.18 16.93 -1.69 N	194.95 17.46 0.00 N	196.97 14.98 -22.74 N	348.72 27.91 -22.16 N	197.08 13.17 -50.79 N	146.08 9.69 -34.11 N	115.87 7.31 -19.09 N	105.84 6.66 -8.51 N	
WADING RIVER_IC_2 23547	122.15 7.94 0.00 N	105.31 4.39 0.00 N	101.62 4.53 0.00 N	113.21 4.42 0.00 N	101.42 5.08 0.00 N	127.28 5.43 0.00 N	139.13 8.09 0.00 N	112.25 7.64 -14.04 N	168.44 10.70 -41.51 N	155.79 12.73 -17.54 N	207.42 16.84 -20.62 N	199.44 16.39 -17.19 N	171.98 10.86 -61.03 N	173.13 12.18 -50.80 N	175.93 10.59 -62.74 N	149.49 12.41 -6.90 N	180.18 16.93 -1.69 N	194.95 17.46 0.00 N	196.97 14.98 -22.74 N	348.72 27.91 -22.16 N	197.08 13.17 -50.79 N	146.08 9.69 -34.11 N	115.87 7.31 -19.09 N	105.84 6.66 -8.51 N	
WADING RIVER_IC_3 23601	122.15 7.94 0.00 N	105.31 4.39 0.00 N	101.62 4.53 0.00 N	113.21 4.42 0.00 N	101.42 5.08 0.00 N	127.28 5.43 0.00 N	139.13 8.09 0.00 N	112.25 7.64 -14.04 N	168.44 10.70 -41.51 N	155.79 12.73 -17.54 N	207.42 16.84 -20.62 N	199.44 16.39 -17.19 N	171.98 10.86 -61.03 N	173.13 12.18 -50.80 N	175.93 10.59 -62.74 N	149.49 12.41 -6.90 N	180.18 16.93 -1.69 N	194.95 17.46 0.00 N	196.97 14.98 -22.74 N	348.72 27.91 -22.16 N	197.08 13.17 -50.79 N	146.08 9.69 -34.11 N	115.87 7.31 -19.09 N	105.84 6.66 -8.51 N	
WALDEN___HYDRO	119.99	105.68	101.62	113.77	101.21	127.76	139.22	97.16	125.61	136.42	184.72	180.27	108.81	120.17	111.45	141.38	176.27	193.37	172.41	325.44	144.67	109.90	95.16	95.66	

24148	5.78 0.00 N	4.75 0.00 N	4.54 0.00 N	4.97 0.00 N	4.87 0.00 N	5.91 0.00 N	8.19 0.00 N	6.59 0.00 N	9.38 0.00 N	10.89 0.00 N	14.76 0.00 N	14.41 0.00 N	8.72 0.00 N	10.02 0.00 N	8.86 0.00 N	11.20 0.00 N	14.70 0.00 N	15.88 0.00 N	13.16 0.00 N	26.79 0.00 N	11.55 0.00 N	7.61 0.00 N	5.68 0.00 N	4.98 0.00 N
WARRENSBURG____ 23737	118.57 4.37 0.00 N	104.81 3.88 0.00 N	100.94 3.85 0.00 N	113.31 4.51 0.00 N	100.45 4.11 0.00 N	125.39 3.54 0.00 N	135.34 4.30 0.00 N	93.15 2.58 0.00 N	121.11 4.88 0.00 N	132.95 7.43 0.00 N	180.49 10.53 0.00 N	176.00 10.15 0.00 N	105.11 5.02 0.00 N	115.73 5.58 0.00 N	107.66 5.07 0.00 N	138.21 8.03 0.00 N	171.91 10.35 0.00 N	189.86 12.37 0.00 N	168.28 9.03 0.00 N	315.83 17.17 0.00 N	139.97 6.85 0.00 N	107.14 4.85 0.00 N	92.88 3.41 0.00 N	94.67 4.00 0.00 N
WATERSIDE____6 8 9 23538	124.02 9.82 0.00 N	109.41 8.48 0.00 N	105.14 8.05 0.00 N	117.51 8.71 0.00 N	104.87 8.53 0.00 N	132.26 10.41 0.00 N	144.39 13.35 0.00 N	101.18 10.61 0.00 N	131.12 14.88 0.00 N	142.79 17.26 0.00 N	193.77 23.80 0.00 N	189.05 23.19 0.00 N	114.12 14.03 0.00 N	126.22 16.07 0.00 N	116.84 14.25 0.00 N	148.08 17.90 0.00 N	184.81 23.24 0.00 N	202.44 24.95 0.00 N	180.51 21.27 0.00 N	340.13 41.48 0.00 N	151.30 18.18 0.00 N	114.92 12.63 0.00 N	99.22 9.75 0.00 N	99.37 8.69 0.00 N
WEST BABYLON____IC 23714	123.46 9.25 0.00 N	107.58 6.65 0.00 N	103.74 6.66 0.00 N	115.64 6.84 0.00 N	103.92 7.58 0.00 N	130.68 8.82 0.00 N	142.31 11.27 0.00 N	114.26 9.64 -14.04 N	171.29 13.55 -41.51 N	158.78 15.72 -17.54 N	211.32 20.73 -20.62 N	203.11 20.07 -17.19 N	174.02 12.90 -61.03 N	175.34 14.39 -50.80 N	177.99 12.65 -62.74 N	152.37 15.29 -6.90 N	183.74 20.49 -1.69 N	198.89 21.40 0.00 N	200.84 18.85 -22.74 N	357.15 36.34 -22.16 N	200.02 16.11 -50.79 N	147.83 11.44 -34.11 N	117.39 8.83 -19.09 N	107.23 8.05 -8.51 N
WEST CANADA____HYD 24049	114.41 0.20 0.00 N	101.03 0.10 0.00 N	97.18 0.10 0.00 N	108.91 0.12 0.00 N	96.53 0.18 0.00 N	121.98 0.13 0.00 N	131.31 0.27 0.00 N	90.91 0.34 0.00 N	116.76 0.52 0.00 N	126.14 0.62 0.00 N	170.83 0.86 0.00 N	166.79 0.94 0.00 N	100.67 0.58 0.00 N	110.76 0.61 0.00 N	103.11 0.52 0.00 N	130.83 0.65 0.00 N	162.47 0.91 0.00 N	178.43 0.95 0.00 N	159.90 0.66 0.00 N	300.44 1.79 0.00 N	133.90 0.78 0.00 N	102.77 0.48 0.00 N	89.75 0.27 0.00 N	90.85 0.18 0.00 N
WESTERN_NY_WIND 24143	106.50 -7.70 0.00 N	93.06 -7.87 0.00 N	89.04 -8.04 0.00 N	99.27 -9.53 0.00 N	87.48 -8.86 0.00 N	111.80 -10.05 0.00 N	119.87 -11.17 0.00 N	87.21 -3.36 0.00 N	113.66 -2.57 0.00 N	121.89 -3.63 0.00 N	166.87 -3.09 0.00 N	164.45 -1.41 0.00 N	100.48 0.39 0.00 N	107.56 -2.59 0.00 N	100.84 -1.75 0.00 N	127.93 -2.25 0.00 N	159.18 -2.38 0.00 N	174.29 -3.20 0.00 N	152.68 -6.56 0.00 N	291.36 -7.29 0.00 N	131.36 -1.76 0.00 N	99.53 -2.76 0.00 N	86.30 -3.18 0.00 N	86.69 -3.98 0.00 N
YORK____WARBASSE 23770	125.07 10.86 0.00 N	110.20 9.27 0.00 N	105.85 8.76 0.00 N	118.26 9.47 0.00 N	105.53 9.19 0.00 N	133.25 11.40 0.00 N	145.76 14.72 0.00 N	102.28 11.71 0.00 N	132.66 16.43 0.00 N	144.50 18.98 0.00 N	196.17 26.21 0.00 N	191.44 25.59 0.00 N	115.61 15.51 0.00 N	127.79 17.64 0.00 N	118.28 15.69 0.00 N	149.91 19.73 0.00 N	187.09 25.53 0.00 N	204.76 27.27 0.00 N	182.83 23.59 0.00 N	344.58 45.92 0.00 N	153.27 20.15 0.00 N	116.44 14.14 0.00 N	100.41 10.93 0.00 N	100.37 9.70 0.00 N