

Time Weighted/Integrated Real Time LBMP- Generator

		10/06/2005																							
Generator Data																									
Name	PTID	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
59TH STREET_GT_1	24138	77.75	94.76	88.40	88.07	97.96	94.13	151.80	139.18	381.34	305.91	317.70	335.07	164.63	388.45	288.85	174.18	172.75	112.82	143.53	125.31	116.71	103.81	100.15	92.72
		5.62	6.72	6.63	6.32	6.95	6.99	11.35	11.92	13.15	12.02	13.29	16.79	17.40	41.11	30.18	18.25	16.50	11.14	13.54	12.41	10.97	8.15	7.13	6.19
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-248.42	-183.85	-188.12	-174.93	-3.04	0.00	0.00	0.00	0.00	-0.48	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	24260	77.85	94.89	88.52	88.19	98.09	94.26	152.04	139.36	381.54	306.09	317.84	335.24	164.80	388.74	289.06	174.34	172.84	112.91	143.66	125.42	116.88	103.96	100.29	92.84
		5.72	6.84	6.75	6.43	7.08	7.12	11.59	12.10	13.35	12.19	13.42	16.97	17.57	41.39	30.39	18.41	16.59	11.23	13.67	12.52	11.14	8.29	7.26	6.30
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-248.42	-183.85	-188.12	-174.93	-3.04	0.00	0.00	0.00	0.00	-0.48	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	24261	77.85	94.89	88.52	88.19	98.09	94.26	152.04	139.36	381.54	306.09	317.84	335.24	164.80	388.74	289.06	174.34	172.84	112.91	143.66	125.42	116.88	103.96	100.29	92.84
		5.72	6.84	6.75	6.43	7.08	7.12	11.59	12.10	13.35	12.19	13.42	16.97	17.57	41.39	30.39	18.41	16.59	11.23	13.67	12.52	11.14	8.29	7.26	6.30
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-248.42	-183.85	-188.12	-174.93	-3.04	0.00	0.00	0.00	0.00	-0.48	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	24011	75.47	92.60	86.03	85.55	95.63	91.98	148.11	134.35	127.33	117.53	123.57	152.91	153.85	372.12	277.89	169.52	169.21	109.79	138.94	121.61	113.04	101.09	98.02	91.13
		3.35	4.56	4.27	3.80	4.62	4.84	7.66	7.09	7.56	7.48	7.28	9.56	9.66	24.78	19.22	13.59	12.97	8.59	8.95	8.71	7.31	5.42	5.00	4.60
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	23798	75.47	92.60	86.03	85.55	95.63	91.98	148.11	134.35	127.33	117.53	123.57	152.91	153.85	372.12	277.89	169.52	169.21	109.79	138.94	121.61	113.04	101.09	98.02	91.13
		3.35	4.56	4.27	3.80	4.62	4.84	7.66	7.09	7.56	7.48	7.28	9.56	9.66	24.78	19.22	13.59	12.97	8.59	8.95	8.71	7.31	5.42	5.00	4.60
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	24028	75.47	92.60	86.03	85.55	95.63	91.98	148.11	134.35	127.33	117.53	123.57	152.91	153.85	372.12	277.89	169.52	169.21	109.79	138.94	121.61	113.04	101.09	98.02	91.13
		3.35	4.56	4.27	3.80	4.62	4.84	7.66	7.09	7.56	7.48	7.28	9.56	9.66	24.78	19.22	13.59	12.97	8.59	8.95	8.71	7.31	5.42	5.00	4.60
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	23527	75.04	92.11	85.73	85.25	95.16	91.27	145.91	131.99	125.97	116.19	122.64	151.87	153.03	369.55	275.15	165.86	165.35	107.68	137.44	120.15	111.84	99.49	96.49	90.10
		2.92	4.06	3.97	3.49	4.15	4.13	5.46	4.73	6.19	6.14	6.35	8.52	8.84	22.21	16.48	9.93	9.10	6.48	7.45	7.25	6.11	3.83	3.47	3.56
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	24190	73.90	90.38	84.31	84.01	93.58	89.50	143.23	129.64	123.15	113.41	119.99	148.59	149.64	360.53	268.27	161.98	163.25	106.25	135.38	117.46	109.54	97.67	94.63	88.83
		1.78	2.34	2.55	2.25	2.58	2.36	2.78	2.38	3.37	3.36	3.70	5.24	5.45	13.18	9.59	6.04	7.01	5.05	5.38	4.55	3.80	2.00	1.61	2.30
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	23571	73.90	90.38	84.31	84.01	93.58	89.50	143.23	129.64	123.15	113.41	119.99	148.59	149.64	360.53	268.27	161.98	163.25	106.25	135.38	117.46	109.54	97.67	94.63	88.83
		1.78	2.34	2.55	2.25	2.58	2.36	2.78	2.38	3.37	3.36	3.70	5.24	5.45	13.18	9.59	6.04	7.01	5.05	5.38	4.55	3.80	2.00	1.61	2.30
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	23572	73.90	90.38	84.31	84.01	93.58	89.50	143.23	129.64	123.15	113.41	119.99	148.59	149.64	360.53	268.27	161.98	163.25	106.25	135.38	117.46	109.54	97.67	94.63	88.83
		1.78	2.34	2.55	2.25	2.58	2.36	2.78	2.38	3.37	3.36	3.70	5.24	5.45	13.18	9.59	6.04	7.01	5.05	5.38	4.55	3.80	2.00	1.61	2.30
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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		73.90	90.38	84.31	84.01	93.58	89.50	143.23	129.64	123.15	113.41	119.99	148.59	149.64	360.53	268.27	161.98	163.25	106.25	135.38	117.46	109.54	97.67	94.63	88.83

23573	1.78 0.00 N	2.34 0.00 N	2.55 0.00 N	2.25 0.00 N	2.58 0.00 N	2.36 0.00 N	2.78 0.00 N	2.38 0.00 N	3.37 0.00 N	3.36 0.00 N	3.70 0.00 N	5.24 0.00 N	5.45 0.00 N	13.18 0.00 N	9.59 0.00 N	6.04 0.00 N	7.01 0.00 N	5.05 0.00 N	5.38 0.00 N	4.55 0.00 N	3.80 0.00 N	2.00 0.00 N	1.61 0.00 N	2.30 0.00 N
ALBANY____4 23574	73.90 1.78 0.00 N	90.38 2.34 0.00 N	84.31 2.55 0.00 N	84.01 2.25 0.00 N	93.58 2.58 0.00 N	89.50 2.36 0.00 N	143.23 2.78 0.00 N	129.64 2.38 0.00 N	123.15 3.37 0.00 N	113.41 3.36 0.00 N	119.99 3.70 0.00 N	148.59 5.24 0.00 N	149.64 5.45 0.00 N	360.53 13.18 0.00 N	268.27 9.59 0.00 N	161.98 6.04 0.00 N	163.25 7.01 0.00 N	106.25 5.05 0.00 N	135.38 5.38 0.00 N	117.46 4.55 0.00 N	109.54 3.80 0.00 N	97.67 2.00 0.00 N	94.63 1.61 0.00 N	88.83 2.30 0.00 N
ALCOA_RYNLDS____DRP 24188	72.04 -0.08 0.00 N	87.78 -0.27 0.00 N	81.30 -0.47 0.00 N	81.51 -0.25 0.00 N	90.64 -0.37 0.00 N	86.78 -0.36 0.00 N	139.65 -0.80 0.00 N	125.75 -1.51 0.00 N	117.40 -2.38 0.00 N	107.81 -2.24 0.00 N	113.01 -3.29 0.00 N	138.60 -4.75 0.00 N	139.09 -5.10 0.00 N	334.44 -12.91 0.00 N	249.35 -9.33 0.00 N	150.66 -5.27 0.00 N	151.09 -5.15 0.00 N	97.45 -3.75 0.00 N	126.20 -3.79 0.00 N	109.30 -3.60 0.00 N	102.72 -3.02 0.00 N	94.81 -0.86 0.00 N	92.92 -0.10 0.00 N	86.80 0.27 0.00 N
ALLEGHENY____COGEN 23514	70.61 -1.51 0.00 N	86.08 -1.96 0.00 N	79.36 -2.40 0.00 N	79.03 -2.73 0.00 N	88.31 -2.70 0.00 N	85.34 -1.81 0.00 N	138.90 -1.55 0.00 N	128.49 1.23 0.00 N	120.68 0.91 0.00 N	110.60 0.55 0.00 N	119.05 2.76 0.00 N	147.85 4.50 0.00 N	148.74 4.55 0.00 N	360.32 12.97 0.00 N	269.53 10.85 0.00 N	160.51 4.57 0.00 N	159.65 3.40 0.00 N	102.03 0.83 0.00 N	131.16 1.16 0.00 N	114.10 1.20 0.00 N	106.32 0.58 0.00 N	95.33 -0.33 0.00 N	91.23 -1.79 0.00 N	83.86 -2.67 0.00 N
AMERICAN_REF_FUEL 24010	68.02 -4.10 0.00 N	83.07 -4.98 0.00 N	76.23 -5.53 0.00 N	75.79 -5.97 0.00 N	84.84 -6.17 0.00 N	81.99 -5.15 0.00 N	130.95 -9.50 0.00 N	121.12 -6.14 0.00 N	113.06 -6.71 0.00 N	103.78 -6.27 0.00 N	111.91 -4.38 0.00 N	138.43 -4.92 0.00 N	138.22 -5.97 0.00 N	334.83 -12.51 0.00 N	250.87 -7.80 0.00 N	149.03 -6.90 0.00 N	148.34 -7.90 0.00 N	94.17 -7.03 0.00 N	121.34 -8.65 0.00 N	104.98 -7.92 0.00 N	98.05 -7.68 0.00 N	88.73 -6.93 0.00 N	85.47 -7.55 0.00 N	79.14 -7.39 0.00 N
ARTHUR_KILL_GT_1 23520	79.66 7.54 0.00 N	96.95 8.90 0.00 N	90.42 8.66 0.00 N	90.08 8.32 0.00 N	100.22 9.20 0.00 N	96.42 9.28 0.00 N	155.77 15.32 0.00 N	143.23 15.97 0.00 N	385.41 17.22 -248.42 N	309.69 15.79 -183.85 N	321.67 17.25 -188.12 N	339.68 21.41 -174.93 N	169.36 22.13 -3.04 N	398.25 50.91 0.00 N	295.74 37.06 0.00 N	179.09 23.16 0.00 N	177.39 21.14 0.00 N	115.87 14.19 -0.48 N	147.51 17.52 0.00 N	128.99 16.09 0.00 N	120.49 14.75 0.00 N	107.33 11.67 0.00 N	103.32 10.29 0.00 N	95.37 8.84 0.00 N
ARTHUR_KILL_2 23512	79.66 7.54 0.00 N	96.95 8.90 0.00 N	90.42 8.66 0.00 N	90.08 8.32 0.00 N	100.22 9.20 0.00 N	96.42 9.28 0.00 N	155.77 15.32 0.00 N	143.23 15.97 0.00 N	385.41 17.22 -248.42 N	309.69 15.79 -183.85 N	321.67 17.25 -188.12 N	339.68 21.41 -174.93 N	169.36 22.13 -3.04 N	398.25 50.91 0.00 N	295.74 37.06 0.00 N	179.09 23.16 0.00 N	177.39 21.14 0.00 N	115.87 14.19 -0.48 N	147.51 17.52 0.00 N	128.99 16.09 0.00 N	120.49 14.75 0.00 N	107.33 11.67 0.00 N	103.32 10.29 0.00 N	95.37 8.84 0.00 N
ARTHUR_KILL_3 23513	77.29 5.16 0.00 N	94.21 6.17 0.00 N	87.87 6.12 0.00 N	87.55 5.79 0.00 N	97.41 6.39 0.00 N	93.60 6.46 0.00 N	150.94 10.49 0.00 N	138.33 11.07 0.00 N	380.59 12.40 -248.42 N	305.26 11.36 -183.85 N	316.83 12.41 -188.12 N	333.96 15.69 -174.93 N	163.53 16.30 -3.04 N	385.72 38.38 0.00 N	286.88 28.20 0.00 N	173.01 17.08 0.00 N	171.56 15.32 0.00 N	112.10 10.42 -0.48 N	142.57 12.57 0.00 N	124.50 11.59 0.00 N	115.97 10.23 0.00 N	103.15 7.49 0.00 N	99.52 6.50 0.00 N	92.17 5.64 0.00 N
ASHOKAN____ 23654	77.34 5.22 0.00 N	94.41 6.36 0.00 N	88.06 6.30 0.00 N	87.74 5.98 0.00 N	97.61 6.60 0.00 N	93.56 6.42 0.00 N	150.78 10.33 0.00 N	137.63 10.37 0.00 N	131.16 11.39 0.00 N	120.62 10.57 0.00 N	128.15 11.85 0.00 N	158.85 15.50 0.00 N	160.24 16.05 0.00 N	385.88 38.53 0.00 N	286.91 28.23 0.00 N	172.66 16.73 0.00 N	171.63 15.39 0.00 N	111.60 10.40 0.00 N	142.84 12.85 0.00 N	124.76 11.86 0.00 N	116.33 10.59 0.00 N	103.56 7.89 0.00 N	99.76 6.73 0.00 N	92.45 5.91 0.00 N
ASTORIA_GT2_1 24094	275.47 10.32 -193.02 N	252.64 12.03 -152.56 N	185.33 11.89 -91.68 N	281.98 11.78 -188.44 N	123.65 13.21 -19.42 N	298.55 13.08 -198.33 N	314.08 21.20 -152.43 N	314.13 21.81 -165.06 N	557.69 23.19 -414.73 N	486.53 21.39 -355.09 N	484.29 22.81 -345.19 N	499.39 28.18 -327.86 N	379.19 28.35 -206.65 N	467.23 67.06 -52.82 N	421.05 48.75 -113.63 N	418.89 29.23 -233.72 N	449.29 27.71 -265.34 N	368.13 18.33 -248.60 N	368.13 23.12 -215.01 N	368.13 21.22 -234.01 N	368.13 19.65 -242.74 N	368.13 16.20 -256.27 N	368.13 14.39 -260.72 N	324.69 12.25 -225.90 N
ASTORIA_GT2_2 24095	275.47 10.32 -193.02 N	252.64 12.03 -152.56 N	185.33 11.89 -91.68 N	281.98 11.78 -188.44 N	123.65 13.21 -19.42 N	298.55 13.08 -198.33 N	314.08 21.20 -152.43 N	314.13 21.81 -165.06 N	557.69 23.19 -414.73 N	486.53 21.39 -355.09 N	484.29 22.81 -345.19 N	499.39 28.18 -327.86 N	379.19 28.35 -206.65 N	467.23 67.06 -52.82 N	421.05 48.75 -113.63 N	418.89 29.23 -233.72 N	449.29 27.71 -265.34 N	368.13 18.33 -248.60 N	368.13 23.12 -215.01 N	368.13 21.22 -234.01 N	368.13 19.65 -242.74 N	368.13 16.20 -256.27 N	368.13 14.39 -260.72 N	324.69 12.25 -225.90 N
ASTORIA_GT2_3 24096	275.47 10.32 -193.02 N	252.64 12.03 -152.56 N	185.33 11.89 -91.68 N	281.98 11.78 -188.44 N	123.65 13.21 -19.42 N	298.55 13.08 -198.33 N	314.08 21.20 -152.43 N	314.13 21.81 -165.06 N	557.69 23.19 -414.73 N	486.53 21.39 -355.09 N	484.29 22.81 -345.19 N	499.39 28.18 -327.86 N	379.19 28.35 -206.65 N	467.23 67.06 -52.82 N	421.05 48.75 -113.63 N	418.89 29.23 -233.72 N	449.29 27.71 -265.34 N	368.13 18.33 -248.60 N	368.13 23.12 -215.01 N	368.13 21.22 -234.01 N	368.13 19.65 -242.74 N	368.13 16.20 -256.27 N	368.13 14.39 -260.72 N	324.69 12.25 -225.90 N
ASTORIA_GT2_4 24097	275.47 10.32 -193.02 N	252.64 12.03 -152.56 N	185.33 11.89 -91.68 N	281.98 11.78 -188.44 N	123.65 13.21 -19.42 N	298.55 13.08 -198.33 N	314.08 21.20 -152.43 N	314.13 21.81 -165.06 N	557.69 23.19 -414.73 N	486.53 21.39 -355.09 N	484.29 22.81 -345.19 N	499.39 28.18 -327.86 N	379.19 28.35 -206.65 N	467.23 67.06 -52.82 N	421.05 48.75 -113.63 N	418.89 29.23 -233.72 N	449.29 27.71 -265.34 N	368.13 18.33 -248.60 N	368.13 23.12 -215.01 N	368.13 21.22 -234.01 N	368.13 19.65 -242.74 N	368.13 16.20 -256.27 N	368.13 14.39 -260.72 N	324.69 12.25 -225.90 N
ASTORIA_GT3_1 24098	275.47 10.32 -193.02 N	252.64 12.03 -152.56 N	185.33 11.89 -91.68 N	281.98 11.78 -188.44 N	123.65 13.21 -19.42 N	298.55 13.08 -198.33 N	314.08 21.20 -152.43 N	314.13 21.81 -165.06 N	557.69 23.19 -414.73 N	486.53 21.39 -355.09 N	484.29 22.81 -345.19 N	499.39 28.18 -327.86 N	379.19 28.35 -206.65 N	467.23 67.06 -52.82 N	421.05 48.75 -113.63 N	418.89 29.23 -233.72 N	449.29 27.71 -265.34 N	368.13 18.33 -248.60 N	368.13 23.12 -215.01 N	368.13 21.22 -234.01 N	368.13 19.65 -242.74 N	368.13 16.20 -256.27 N	368.13 14.39 -260.72 N	324.69 12.25 -225.90 N

ASTORIA_GT3_2 24099	275.47 10.32 -193.02 N	252.64 12.03 -152.56 N	185.33 11.89 -91.68 N	281.98 11.78 -188.44 N	123.65 13.21 -19.42 N	298.55 13.08 -198.33 N	314.08 21.20 -152.43 N	314.13 21.81 -165.06 N	557.69 23.19 -414.73 N	486.53 21.39 -355.09 N	484.29 22.81 -345.19 N	499.39 28.18 -327.86 N	379.19 28.35 -206.65 N	467.23 67.06 -52.82 N	421.05 48.75 -113.63 N	418.89 29.23 -233.72 N	449.29 27.71 -265.34 N	368.13 18.33 -248.60 N	368.13 23.12 -215.01 N	368.13 21.22 -234.01 N	368.13 19.65 -242.74 N	368.13 16.20 -256.27 N	368.13 14.39 -260.72 N	324.69 12.25 -225.90 N
ASTORIA_GT3_3 24100	275.47 10.32 -193.02 N	252.64 12.03 -152.56 N	185.33 11.89 -91.68 N	281.98 11.78 -188.44 N	123.65 13.21 -19.42 N	298.55 13.08 -198.33 N	314.08 21.20 -152.43 N	314.13 21.81 -165.06 N	557.69 23.19 -414.73 N	486.53 21.39 -355.09 N	484.29 22.81 -345.19 N	499.39 28.18 -327.86 N	379.19 28.35 -206.65 N	467.23 67.06 -52.82 N	421.05 48.75 -113.63 N	418.89 29.23 -233.72 N	449.29 27.71 -265.34 N	368.13 18.33 -248.60 N	368.13 23.12 -215.01 N	368.13 21.22 -234.01 N	368.13 19.65 -242.74 N	368.13 16.20 -256.27 N	368.13 14.39 -260.72 N	324.69 12.25 -225.90 N
ASTORIA_GT3_4 24101	275.47 10.32 -193.02 N	252.64 12.03 -152.56 N	185.33 11.89 -91.68 N	281.98 11.78 -188.44 N	123.65 13.21 -19.42 N	298.55 13.08 -198.33 N	314.08 21.20 -152.43 N	314.13 21.81 -165.06 N	557.69 23.19 -414.73 N	486.53 21.39 -355.09 N	484.29 22.81 -345.19 N	499.39 28.18 -327.86 N	379.19 28.35 -206.65 N	467.23 67.06 -52.82 N	421.05 48.75 -113.63 N	418.89 29.23 -233.72 N	449.29 27.71 -265.34 N	368.13 18.33 -248.60 N	368.13 23.12 -215.01 N	368.13 21.22 -234.01 N	368.13 19.65 -242.74 N	368.13 16.20 -256.27 N	368.13 14.39 -260.72 N	324.69 12.25 -225.90 N
ASTORIA_GT4_1 24102	275.47 10.32 -193.02 N	252.64 12.03 -152.56 N	185.33 11.89 -91.68 N	281.98 11.78 -188.44 N	123.65 13.21 -19.42 N	298.55 13.08 -198.33 N	314.08 21.20 -152.43 N	314.13 21.81 -165.06 N	557.69 23.19 -414.73 N	486.53 21.39 -355.09 N	484.29 22.81 -345.19 N	499.39 28.18 -327.86 N	379.19 28.35 -206.65 N	467.23 67.06 -52.82 N	421.05 48.75 -113.63 N	418.89 29.23 -233.72 N	449.29 27.71 -265.34 N	368.13 18.33 -248.60 N	368.13 23.12 -215.01 N	368.13 21.22 -234.01 N	368.13 19.65 -242.74 N	368.13 16.20 -256.27 N	368.13 14.39 -260.72 N	324.69 12.25 -225.90 N
ASTORIA_GT4_2 24103	275.47 10.32 -193.02 N	252.64 12.03 -152.56 N	185.33 11.89 -91.68 N	281.98 11.78 -188.44 N	123.65 13.21 -19.42 N	298.55 13.08 -198.33 N	314.08 21.20 -152.43 N	314.13 21.81 -165.06 N	557.69 23.19 -414.73 N	486.53 21.39 -355.09 N	484.29 22.81 -345.19 N	499.39 28.18 -327.86 N	379.19 28.35 -206.65 N	467.23 67.06 -52.82 N	421.05 48.75 -113.63 N	418.89 29.23 -233.72 N	449.29 27.71 -265.34 N	368.13 18.33 -248.60 N	368.13 23.12 -215.01 N	368.13 21.22 -234.01 N	368.13 19.65 -242.74 N	368.13 16.20 -256.27 N	368.13 14.39 -260.72 N	324.69 12.25 -225.90 N
ASTORIA_GT4_3 24104	275.47 10.32 -193.02 N	252.64 12.03 -152.56 N	185.33 11.89 -91.68 N	281.98 11.78 -188.44 N	123.65 13.21 -19.42 N	298.55 13.08 -198.33 N	314.08 21.20 -152.43 N	314.13 21.81 -165.06 N	557.69 23.19 -414.73 N	486.53 21.39 -355.09 N	484.29 22.81 -345.19 N	499.39 28.18 -327.86 N	379.19 28.35 -206.65 N	467.23 67.06 -52.82 N	421.05 48.75 -113.63 N	418.89 29.23 -233.72 N	449.29 27.71 -265.34 N	368.13 18.33 -248.60 N	368.13 23.12 -215.01 N	368.13 21.22 -234.01 N	368.13 19.65 -242.74 N	368.13 16.20 -256.27 N	368.13 14.39 -260.72 N	324.69 12.25 -225.90 N
ASTORIA_GT4_4 24105	275.47 10.32 -193.02 N	252.64 12.03 -152.56 N	185.33 11.89 -91.68 N	281.98 11.78 -188.44 N	123.65 13.21 -19.42 N	298.55 13.08 -198.33 N	314.08 21.20 -152.43 N	314.13 21.81 -165.06 N	557.69 23.19 -414.73 N	486.53 21.39 -355.09 N	484.29 22.81 -345.19 N	499.39 28.18 -327.86 N	379.19 28.35 -206.65 N	467.23 67.06 -52.82 N	421.05 48.75 -113.63 N	418.89 29.23 -233.72 N	449.29 27.71 -265.34 N	368.13 18.33 -248.60 N	368.13 23.12 -215.01 N	368.13 21.22 -234.01 N	368.13 19.65 -242.74 N	368.13 16.20 -256.27 N	368.13 14.39 -260.72 N	324.69 12.25 -225.90 N
ASTORIA_GT_1 23523	80.32 8.19 0.00 N	97.75 9.70 0.00 N	91.37 9.61 0.00 N	91.09 9.33 0.00 N	101.41 10.40 0.00 N	97.49 10.35 0.00 N	157.19 16.73 0.00 N	144.44 17.18 0.00 N	386.64 18.45 -248.42 N	310.82 16.93 -183.85 N	322.71 18.29 -188.12 N	341.03 22.76 -174.93 N	170.23 22.99 -3.04 N	401.78 54.44 0.00 N	298.12 39.44 0.00 N	179.71 23.78 0.00 N	178.38 22.13 0.00 N	116.53 14.85 -0.48 N	148.58 18.58 0.00 N	129.96 17.06 0.00 N	121.27 15.53 0.00 N	108.05 12.38 0.00 N	104.03 11.00 0.00 N	96.06 9.52 0.00 N
ASTORIA_GT_10 24110	80.32 8.19 0.00 N	97.75 9.70 0.00 N	91.37 9.61 0.00 N	91.09 9.33 0.00 N	101.41 10.40 0.00 N	97.49 10.35 0.00 N	157.19 16.73 0.00 N	144.44 17.18 0.00 N	386.64 18.45 -248.42 N	310.82 16.93 -183.85 N	322.71 18.29 -188.12 N	341.03 22.76 -174.93 N	170.23 22.99 -3.04 N	401.78 54.44 0.00 N	298.12 39.44 0.00 N	179.71 23.78 0.00 N	178.38 22.13 0.00 N	116.53 14.85 -0.48 N	148.58 18.58 0.00 N	129.96 17.06 0.00 N	121.27 15.53 0.00 N	108.05 12.38 0.00 N	104.03 11.00 0.00 N	96.06 9.52 0.00 N
ASTORIA_GT_11 24225	80.32 8.19 0.00 N	97.75 9.70 0.00 N	91.37 9.61 0.00 N	91.09 9.33 0.00 N	101.41 10.40 0.00 N	97.49 10.35 0.00 N	157.19 16.73 0.00 N	144.44 17.18 0.00 N	386.64 18.45 -248.42 N	310.82 16.93 -183.85 N	322.71 18.29 -188.12 N	341.03 22.76 -174.93 N	170.23 22.99 -3.04 N	401.78 54.44 0.00 N	298.12 39.44 0.00 N	179.71 23.78 0.00 N	178.38 22.13 0.00 N	116.53 14.85 -0.48 N	148.58 18.58 0.00 N	129.96 17.06 0.00 N	121.27 15.53 0.00 N	108.05 12.38 0.00 N	104.03 11.00 0.00 N	96.06 9.52 0.00 N
ASTORIA_GT_12 24226	80.32 8.19 0.00 N	97.75 9.70 0.00 N	91.37 9.61 0.00 N	91.09 9.33 0.00 N	101.41 10.40 0.00 N	97.49 10.35 0.00 N	157.19 16.73 0.00 N	144.44 17.18 0.00 N	386.64 18.45 -248.42 N	310.82 16.93 -183.85 N	322.71 18.29 -188.12 N	341.03 22.76 -174.93 N	170.23 22.99 -3.04 N	401.78 54.44 0.00 N	298.12 39.44 0.00 N	179.71 23.78 0.00 N	178.38 22.13 0.00 N	116.53 14.85 -0.48 N	148.58 18.58 0.00 N	129.96 17.06 0.00 N	121.27 15.53 0.00 N	108.05 12.38 0.00 N	104.03 11.00 0.00 N	96.06 9.52 0.00 N
ASTORIA_GT_13 24227	80.32 8.19 0.00 N	97.75 9.70 0.00 N	91.37 9.61 0.00 N	91.09 9.33 0.00 N	101.41 10.40 0.00 N	97.49 10.35 0.00 N	157.19 16.73 0.00 N	144.44 17.18 0.00 N	386.64 18.45 -248.42 N	310.82 16.93 -183.85 N	322.71 18.29 -188.12 N	341.03 22.76 -174.93 N	170.23 22.99 -3.04 N	401.78 54.44 0.00 N	298.12 39.44 0.00 N	179.71 23.78 0.00 N	178.38 22.13 0.00 N	116.53 14.85 -0.48 N	148.58 18.58 0.00 N	129.96 17.06 0.00 N	121.27 15.53 0.00 N	108.05 12.38 0.00 N	104.03 11.00 0.00 N	96.06 9.52 0.00 N
ASTORIA_GT_5 24106	275.47 10.32 -193.02 N	252.64 12.03 -152.56 N	185.33 11.89 -91.68 N	281.98 11.78 -188.44 N	123.65 13.21 -19.42 N	298.55 13.08 -198.33 N	314.08 21.20 -152.43 N	314.13 21.81 -165.06 N	557.69 23.19 -414.73 N	486.53 21.39 -355.09 N	484.29 22.81 -345.19 N	499.39 28.18 -327.86 N	379.19 28.35 -206.65 N	467.23 67.06 -52.82 N	421.05 48.75 -113.63 N	418.89 29.23 -233.72 N	449.29 27.71 -265.34 N	368.13 18.33 -248.60 N	368.13 23.12 -215.01 N	368.13 21.22 -234.01 N	368.13 19.65 -242.74 N	368.13 16.20 -256.27 N	368.13 14.39 -260.72 N	324.69 12.25 -225.90 N
ASTORIA_GT_7 24107	275.47 10.32 -193.02 N	252.64 12.03 -152.56 N	185.33 11.89 -91.68 N	281.98 11.78 -188.44 N	123.65 13.21 -19.42 N	298.55 13.08 -198.33 N	314.08 21.20 -152.43 N	314.13 21.81 -165.06 N	557.69 23.19 -414.73 N	486.53 21.39 -355.09 N	484.29 22.81 -345.19 N	499.39 28.18 -327.86 N	379.19 28.35 -206.65 N	467.23 67.06 -52.82 N	421.05 48.75 -113.63 N	418.89 29.23 -233.72 N	449.29 27.71 -265.34 N	368.13 18.33 -248.60 N	368.13 23.12 -215.01 N	368.13 21.22 -234.01 N	368.13 19.65 -242.74 N	368.13 16.20 -256.27 N	368.13 14.39 -260.72 N	324.69 12.25 -225.90 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_8 24108	275.47 10.32 -193.02 N	252.64 12.03 -152.56 N	185.33 11.89 -91.68 N	281.98 11.78 -188.44 N	123.65 13.21 -19.42 N	298.55 13.08 -198.33 N	314.08 21.20 -152.43 N	314.13 21.81 -165.06 N	557.69 23.19 -414.73 N	486.53 21.39 -355.09 N	484.29 22.81 -345.19 N	499.39 28.18 -327.86 N	379.19 28.35 -206.65 N	467.23 67.06 -52.82 N	421.05 48.75 -113.63 N	418.89 29.23 -233.72 N	449.29 27.71 -265.34 N	368.13 18.33 -248.60 N	368.13 23.12 -215.01 N	368.13 21.22 -234.01 N	368.13 19.65 -242.74 N	368.13 16.20 -256.27 N	368.13 14.39 -260.72 N	324.69 12.25 -225.90 N			
ASTORIA___2 24149	275.47 10.32 -193.02 N	252.64 12.03 -152.56 N	185.33 11.89 -91.68 N	281.98 11.78 -188.44 N	123.65 13.21 -19.42 N	298.55 13.08 -198.33 N	314.08 21.20 -152.43 N	314.13 21.81 -165.06 N	557.69 23.19 -414.73 N	486.53 21.39 -355.09 N	484.29 22.81 -345.19 N	499.39 28.18 -327.86 N	379.19 28.35 -206.65 N	467.23 67.06 -52.82 N	421.05 48.75 -113.63 N	418.89 29.23 -233.72 N	449.29 27.71 -265.34 N	368.13 18.33 -248.60 N	368.13 23.12 -215.01 N	368.13 21.22 -234.01 N	368.13 19.65 -242.74 N	368.13 16.20 -256.27 N	368.13 14.39 -260.72 N	324.69 12.25 -225.90 N			
ASTORIA___3 23516	80.32 8.19 0.00 N	97.75 9.70 0.00 N	91.37 9.61 0.00 N	91.09 9.33 0.00 N	101.41 10.40 0.00 N	97.49 10.35 0.00 N	157.19 16.73 0.00 N	144.44 17.18 0.00 N	386.64 18.45 -248.42 N	310.82 16.93 -183.85 N	322.71 18.29 -188.12 N	341.03 22.76 -174.93 N	170.23 22.99 -3.04 N	401.78 54.44 0.00 N	298.12 39.44 0.00 N	179.71 23.78 0.00 N	178.38 22.13 0.00 N	116.53 14.85 -0.48 N	148.58 18.58 0.00 N	129.96 17.06 0.00 N	121.27 15.53 0.00 N	108.05 12.38 0.00 N	104.03 11.00 0.00 N	96.06 9.52 0.00 N			
ASTORIA___4 23517	80.31 8.18 0.00 N	97.75 9.70 0.00 N	91.37 9.61 0.00 N	91.09 9.33 0.00 N	101.41 10.40 0.00 N	97.49 10.35 0.00 N	157.19 16.73 0.00 N	144.44 17.18 0.00 N	386.64 18.45 -248.42 N	310.82 16.93 -183.85 N	322.71 18.29 -188.12 N	341.01 22.73 -174.93 N	170.22 22.99 -3.04 N	401.78 54.44 0.00 N	298.12 39.44 0.00 N	179.71 23.78 0.00 N	178.36 22.12 0.00 N	116.51 14.83 -0.48 N	148.58 18.58 0.00 N	129.96 17.06 0.00 N	121.26 15.52 0.00 N	108.05 12.38 0.00 N	104.03 11.00 0.00 N	96.70 10.16 0.00 N			
ASTORIA___5 23518	275.47 10.32 -193.02 N	252.64 12.03 -152.56 N	185.33 11.89 -91.68 N	281.98 11.78 -188.44 N	123.65 13.21 -19.42 N	298.55 13.08 -198.33 N	314.08 21.20 -152.43 N	314.13 21.81 -165.06 N	557.69 23.19 -414.73 N	486.53 21.39 -355.09 N	484.29 22.81 -345.19 N	499.39 28.18 -327.86 N	379.19 28.35 -206.65 N	467.23 67.06 -52.82 N	421.05 48.75 -113.63 N	418.89 29.23 -233.72 N	449.29 27.71 -265.34 N	368.13 18.33 -248.60 N	368.13 23.12 -215.01 N	368.13 21.22 -234.01 N	368.13 19.65 -242.74 N	368.13 16.20 -256.27 N	368.13 14.39 -260.72 N	324.69 12.25 -225.90 N			
ATHENS_STG_1 23668	75.11 2.99 0.00 N	91.94 3.89 0.00 N	85.79 4.03 0.00 N	85.52 3.76 0.00 N	95.17 4.16 0.00 N	90.99 3.85 0.00 N	146.01 5.56 0.00 N	132.94 5.68 0.00 N	126.38 6.61 0.00 N	116.18 6.13 0.00 N	123.19 6.90 0.00 N	152.48 9.13 0.00 N	153.68 9.49 0.00 N	369.76 22.42 0.00 N	274.69 16.02 0.00 N	165.56 9.63 0.00 N	164.59 8.34 0.00 N	107.08 5.88 0.00 N	136.84 6.84 0.00 N	119.32 6.42 0.00 N	111.58 5.84 0.00 N	99.61 3.95 0.00 N	96.35 3.33 0.00 N	89.57 3.03 0.00 N			
ATHENS_STG_2 23670	75.11 2.99 0.00 N	91.94 3.89 0.00 N	85.79 4.03 0.00 N	85.52 3.76 0.00 N	95.17 4.16 0.00 N	90.99 3.85 0.00 N	146.01 5.56 0.00 N	132.94 5.68 0.00 N	126.38 6.61 0.00 N	116.18 6.13 0.00 N	123.19 6.90 0.00 N	152.48 9.13 0.00 N	153.68 9.49 0.00 N	369.76 22.42 0.00 N	274.69 16.02 0.00 N	165.56 9.63 0.00 N	164.59 8.34 0.00 N	107.08 5.88 0.00 N	136.84 6.84 0.00 N	119.32 6.42 0.00 N	111.58 5.84 0.00 N	99.61 3.95 0.00 N	96.35 3.33 0.00 N	89.57 3.03 0.00 N			
ATHENS_STG_3 23677	75.11 2.99 0.00 N	91.94 3.89 0.00 N	85.79 4.03 0.00 N	85.52 3.76 0.00 N	95.17 4.16 0.00 N	90.99 3.85 0.00 N	146.01 5.56 0.00 N	132.94 5.68 0.00 N	126.38 6.61 0.00 N	116.18 6.13 0.00 N	123.19 6.90 0.00 N	152.48 9.13 0.00 N	153.68 9.49 0.00 N	369.76 22.42 0.00 N	274.69 16.02 0.00 N	165.56 9.63 0.00 N	164.59 8.34 0.00 N	107.08 5.88 0.00 N	136.84 6.84 0.00 N	119.32 6.42 0.00 N	111.58 5.84 0.00 N	99.61 3.95 0.00 N	96.35 3.33 0.00 N	89.57 3.03 0.00 N			
BARRETT_IC_1 23704	143.86 6.76 -64.98 N	221.24 7.97 -125.23 N	226.92 8.00 -137.16 N	113.96 7.67 -24.53 N	109.01 8.27 -9.73 N	212.55 8.28 -117.13 N	185.70 12.07 -33.18 N	157.56 12.59 -17.71 N	265.18 13.38 -132.03 N	186.18 12.16 -63.97 N	177.57 13.49 -47.79 N	181.47 16.54 -21.59 N	183.20 17.66 -21.34 N	385.94 38.60 0.00 N	286.89 28.22 0.00 N	182.09 18.10 -8.06 N	198.56 16.28 -26.03 N	174.04 11.77 -61.06 N	184.57 14.23 -40.34 N	191.12 12.95 -65.27 N	176.04 11.42 -58.89 N	145.03 8.97 -40.39 N	132.18 7.84 -31.32 N	245.19 7.02 -151.64 N			
BARRETT_IC_10 23701	143.86 6.76 -64.98 N	221.24 7.97 -125.23 N	226.92 8.00 -137.16 N	113.96 7.67 -24.53 N	109.01 8.27 -9.73 N	212.55 8.28 -117.13 N	185.70 12.07 -33.18 N	157.56 12.59 -17.71 N	265.18 13.38 -132.03 N	186.18 12.16 -63.97 N	177.57 13.49 -47.79 N	181.47 16.54 -21.59 N	183.20 17.66 -21.34 N	385.94 38.60 0.00 N	286.89 28.22 0.00 N	182.09 18.10 -8.06 N	198.56 16.28 -26.03 N	174.04 11.77 -61.06 N	184.57 14.23 -40.34 N	191.12 12.95 -65.27 N	176.04 11.42 -58.89 N	145.03 8.97 -40.39 N	132.18 7.84 -31.32 N	245.19 7.02 -151.64 N			
BARRETT_IC_11 23702	143.86 6.76 -64.98 N	221.24 7.97 -125.23 N	226.92 8.00 -137.16 N	113.96 7.67 -24.53 N	109.01 8.27 -9.73 N	212.55 8.28 -117.13 N	185.70 12.07 -33.18 N	157.56 12.59 -17.71 N	265.18 13.38 -132.03 N	186.18 12.16 -63.97 N	177.57 13.49 -47.79 N	181.47 16.54 -21.59 N	183.20 17.66 -21.34 N	385.94 38.60 0.00 N	286.89 28.22 0.00 N	182.09 18.10 -8.06 N	198.56 16.28 -26.03 N	174.04 11.77 -61.06 N	184.57 14.23 -40.34 N	191.12 12.95 -65.27 N	176.04 11.42 -58.89 N	145.03 8.97 -40.39 N	132.18 7.84 -31.32 N	245.19 7.02 -151.64 N			
BARRETT_IC_12 23703	143.86 6.76 -64.98 N	221.24 7.97 -125.23 N	226.92 8.00 -137.16 N	113.96 7.67 -24.53 N	109.01 8.27 -9.73 N	212.55 8.28 -117.13 N	185.70 12.07 -33.18 N	157.56 12.59 -17.71 N	265.18 13.38 -132.03 N	186.18 12.16 -63.97 N	177.57 13.49 -47.79 N	181.47 16.54 -21.59 N	183.20 17.66 -21.34 N	385.94 38.60 0.00 N	286.89 28.22 0.00 N	182.09 18.10 -8.06 N	198.56 16.28 -26.03 N	174.04 11.77 -61.06 N	184.57 14.23 -40.34 N	191.12 12.95 -65.27 N	176.04 11.42 -58.89 N	145.03 8.97 -40.39 N	132.18 7.84 -31.32 N	245.19 7.02 -151.64 N			
BARRETT_IC_2 23705	143.86 6.76 -64.98 N	221.24 7.97 -125.23 N	226.92 8.00 -137.16 N	113.96 7.67 -24.53 N	109.01 8.27 -9.73 N	212.55 8.28 -117.13 N	185.70 12.07 -33.18 N	157.56 12.59 -17.71 N	265.18 13.38 -132.03 N	186.18 12.16 -63.97 N	177.57 13.49 -47.79 N	181.47 16.54 -21.59 N	183.20 17.66 -21.34 N	385.94 38.60 0.00 N	286.89 28.22 0.00 N	182.09 18.10 -8.06 N	198.56 16.28 -26.03 N	174.04 11.77 -61.06 N	184.57 14.23 -40.34 N	191.12 12.95 -65.27 N	176.04 11.42 -58.89 N	145.03 8.97 -40.39 N	132.18 7.84 -31.32 N	245.19 7.02 -151.64 N			
BARRETT_IC_3	143.86	221.24	226.92	113.96	109.01	212.55	185.70	157.56	265.18	186.18	177.57	181.47	183.20	385.94	286.89	182.09	198.56	174.04	184.57	191.12	176.04	145.03	132.18	245.19			

23706	6.76 -64.98 N	7.97 -125.23 N	8.00 -137.16 N	7.67 -24.53 N	8.27 -9.73 N	8.28 -117.13 N	12.07 -33.18 N	12.59 -17.71 N	13.38 -132.03 N	12.16 -63.97 N	13.49 -47.79 N	16.54 -21.59 N	17.66 -21.34 N	38.60 0.00 N	28.22 0.00 N	18.10 -8.06 N	16.28 -26.03 N	11.77 -61.06 N	14.23 -40.34 N	12.95 -65.27 N	11.42 -58.89 N	8.97 -40.39 N	7.84 -31.32 N	7.02 -151.64 N
BARRETT_IC_4 23707	143.86 6.76 -64.98 N	221.24 7.97 -125.23 N	226.92 8.00 -137.16 N	113.96 7.67 -24.53 N	109.01 8.27 -9.73 N	212.55 8.28 -117.13 N	185.70 12.07 -33.18 N	157.56 12.59 -17.71 N	265.18 13.38 -132.03 N	186.18 12.16 -63.97 N	177.57 13.49 -47.79 N	181.47 16.54 -21.59 N	183.20 17.66 -21.34 N	385.94 38.60 0.00 N	286.89 28.22 0.00 N	182.09 18.10 -8.06 N	198.56 16.28 -26.03 N	174.04 11.77 -61.06 N	184.57 14.23 -40.34 N	191.12 12.95 -65.27 N	176.04 11.42 -58.89 N	145.03 8.97 -40.39 N	132.18 7.84 -31.32 N	245.19 7.02 -151.64 N
BARRETT_IC_5 23708	143.86 6.76 -64.98 N	221.24 7.97 -125.23 N	226.92 8.00 -137.16 N	113.96 7.67 -24.53 N	109.01 8.27 -9.73 N	212.55 8.28 -117.13 N	185.70 12.07 -33.18 N	157.56 12.59 -17.71 N	265.18 13.38 -132.03 N	186.18 12.16 -63.97 N	177.57 13.49 -47.79 N	181.47 16.54 -21.59 N	183.20 17.66 -21.34 N	385.94 38.60 0.00 N	286.89 28.22 0.00 N	182.09 18.10 -8.06 N	198.56 16.28 -26.03 N	174.04 11.77 -61.06 N	184.57 14.23 -40.34 N	191.12 12.95 -65.27 N	176.04 11.42 -58.89 N	145.03 8.97 -40.39 N	132.18 7.84 -31.32 N	245.19 7.02 -151.64 N
BARRETT_IC_6 23709	143.86 6.76 -64.98 N	221.24 7.97 -125.23 N	226.92 8.00 -137.16 N	113.96 7.67 -24.53 N	109.01 8.27 -9.73 N	212.55 8.28 -117.13 N	185.70 12.07 -33.18 N	157.56 12.59 -17.71 N	265.18 13.38 -132.03 N	186.18 12.16 -63.97 N	177.57 13.49 -47.79 N	181.47 16.54 -21.59 N	183.20 17.66 -21.34 N	385.94 38.60 0.00 N	286.89 28.22 0.00 N	182.09 18.10 -8.06 N	198.56 16.28 -26.03 N	174.04 11.77 -61.06 N	184.57 14.23 -40.34 N	191.12 12.95 -65.27 N	176.04 11.42 -58.89 N	145.03 8.97 -40.39 N	132.18 7.84 -31.32 N	245.19 7.02 -151.64 N
BARRETT_IC_7 23710	143.86 6.76 -64.98 N	221.24 7.97 -125.23 N	226.92 8.00 -137.16 N	113.96 7.67 -24.53 N	109.01 8.27 -9.73 N	212.55 8.28 -117.13 N	185.70 12.07 -33.18 N	157.56 12.59 -17.71 N	265.18 13.38 -132.03 N	186.18 12.16 -63.97 N	177.57 13.49 -47.79 N	181.47 16.54 -21.59 N	183.20 17.66 -21.34 N	385.94 38.60 0.00 N	286.89 28.22 0.00 N	182.09 18.10 -8.06 N	198.56 16.28 -26.03 N	174.04 11.77 -61.06 N	184.57 14.23 -40.34 N	191.12 12.95 -65.27 N	176.04 11.42 -58.89 N	145.03 8.97 -40.39 N	132.18 7.84 -31.32 N	245.19 7.02 -151.64 N
BARRETT_IC_8 23711	143.86 6.76 -64.98 N	221.24 7.97 -125.23 N	226.92 8.00 -137.16 N	113.96 7.67 -24.53 N	109.01 8.27 -9.73 N	212.55 8.28 -117.13 N	185.70 12.07 -33.18 N	157.56 12.59 -17.71 N	265.18 13.38 -132.03 N	186.18 12.16 -63.97 N	177.57 13.49 -47.79 N	181.47 16.54 -21.59 N	183.20 17.66 -21.34 N	385.94 38.60 0.00 N	286.89 28.22 0.00 N	182.09 18.10 -8.06 N	198.56 16.28 -26.03 N	174.04 11.77 -61.06 N	184.57 14.23 -40.34 N	191.12 12.95 -65.27 N	176.04 11.42 -58.89 N	145.03 8.97 -40.39 N	132.18 7.84 -31.32 N	245.19 7.02 -151.64 N
BARRETT_IC_9 23700	143.86 6.76 -64.98 N	221.24 7.97 -125.23 N	226.92 8.00 -137.16 N	113.96 7.67 -24.53 N	109.01 8.27 -9.73 N	212.55 8.28 -117.13 N	185.70 12.07 -33.18 N	157.56 12.59 -17.71 N	265.18 13.38 -132.03 N	186.18 12.16 -63.97 N	177.57 13.49 -47.79 N	181.47 16.54 -21.59 N	183.20 17.66 -21.34 N	385.94 38.60 0.00 N	286.89 28.22 0.00 N	182.09 18.10 -8.06 N	198.56 16.28 -26.03 N	174.04 11.77 -61.06 N	184.57 14.23 -40.34 N	191.12 12.95 -65.27 N	176.04 11.42 -58.89 N	145.03 8.97 -40.39 N	132.18 7.84 -31.32 N	245.19 7.02 -151.64 N
BARRETT___1 23545	143.86 6.76 -64.98 N	221.24 7.97 -125.23 N	226.92 8.00 -137.16 N	113.96 7.67 -24.53 N	109.01 8.27 -9.73 N	212.55 8.28 -117.13 N	185.70 12.07 -33.18 N	157.56 12.59 -17.71 N	265.18 13.38 -132.03 N	186.18 12.16 -63.97 N	177.57 13.49 -47.79 N	181.47 16.54 -21.59 N	183.20 17.66 -21.34 N	385.94 38.60 0.00 N	286.89 28.22 0.00 N	182.09 18.10 -8.06 N	198.56 16.28 -26.03 N	174.04 11.77 -61.06 N	184.57 14.23 -40.34 N	191.12 12.95 -65.27 N	176.04 11.42 -58.89 N	145.03 8.97 -40.39 N	132.18 7.84 -31.32 N	245.19 7.02 -151.64 N
BARRETT___2 23546	143.86 6.76 -64.98 N	221.24 7.97 -125.23 N	226.92 8.00 -137.16 N	113.96 7.67 -24.53 N	109.01 8.27 -9.73 N	212.55 8.28 -117.13 N	185.70 12.07 -33.18 N	157.56 12.59 -17.71 N	265.18 13.38 -132.03 N	186.18 12.16 -63.97 N	177.57 13.49 -47.79 N	181.47 16.54 -21.59 N	183.20 17.66 -21.34 N	385.94 38.60 0.00 N	286.89 28.22 0.00 N	182.09 18.10 -8.06 N	198.56 16.28 -26.03 N	174.04 11.77 -61.06 N	184.57 14.23 -40.34 N	191.12 12.95 -65.27 N	176.04 11.42 -58.89 N	145.03 8.97 -40.39 N	132.18 7.84 -31.32 N	245.19 7.02 -151.64 N
BEAVER RIVER___HYD 24048	72.86 0.73 0.00 N	88.77 0.72 0.00 N	82.16 0.40 0.00 N	82.15 0.40 0.00 N	91.51 0.50 0.00 N	88.03 0.89 0.00 N	142.89 2.44 0.00 N	129.75 2.49 0.00 N	121.67 1.90 0.00 N	111.42 1.37 0.00 N	117.73 1.44 0.00 N	145.11 1.76 0.00 N	145.89 1.70 0.00 N	351.87 4.53 0.00 N	261.75 3.07 0.00 N	157.53 1.60 0.00 N	157.73 1.49 0.00 N	101.57 0.37 0.00 N	130.84 0.84 0.00 N	114.01 1.11 0.00 N	106.77 1.03 0.00 N	97.81 2.15 0.00 N	94.66 1.63 0.00 N	87.79 1.25 0.00 N
BEEBEE_GT_13 23619	70.58 -1.55 0.00 N	85.77 -2.28 0.00 N	79.04 -2.72 0.00 N	78.75 -3.01 0.00 N	87.87 -3.14 0.00 N	85.18 -1.96 0.00 N	138.93 -1.52 0.00 N	128.32 1.06 0.00 N	120.75 0.98 0.00 N	111.21 1.17 0.00 N	119.22 2.92 0.00 N	148.21 4.87 0.00 N	149.01 4.82 0.00 N	360.41 13.06 0.00 N	270.01 11.33 0.00 N	161.66 5.73 0.00 N	160.85 4.60 0.00 N	102.98 1.77 0.00 N	132.21 2.22 0.00 N	115.16 2.26 0.00 N	107.10 1.36 0.00 N	96.17 0.50 0.00 N	91.82 -1.20 0.00 N	84.06 -2.48 0.00 N
BETHLEHEM___GRP 23843	73.90 1.78 0.00 N	90.38 2.34 0.00 N	84.31 2.55 0.00 N	84.01 2.25 0.00 N	93.58 2.58 0.00 N	89.50 2.36 0.00 N	143.23 2.78 0.00 N	129.64 2.38 0.00 N	123.15 3.37 0.00 N	113.41 3.36 0.00 N	119.99 3.70 0.00 N	148.59 5.24 0.00 N	149.64 5.45 0.00 N	360.53 13.18 0.00 N	268.27 9.59 0.00 N	161.98 6.04 0.00 N	163.25 7.01 0.00 N	106.25 5.05 0.00 N	135.38 5.38 0.00 N	117.46 4.55 0.00 N	109.54 3.80 0.00 N	97.67 2.00 0.00 N	94.63 1.61 0.00 N	88.83 2.30 0.00 N
BETHLEHEM___GS1 323560	73.90 1.78 0.00 N	90.38 2.34 0.00 N	84.31 2.55 0.00 N	84.01 2.25 0.00 N	93.58 2.58 0.00 N	89.50 2.36 0.00 N	143.23 2.78 0.00 N	129.64 2.38 0.00 N	123.15 3.37 0.00 N	113.41 3.36 0.00 N	119.99 3.70 0.00 N	148.59 5.24 0.00 N	149.64 5.45 0.00 N	360.53 13.18 0.00 N	268.27 9.59 0.00 N	161.98 6.04 0.00 N	163.25 7.01 0.00 N	106.25 5.05 0.00 N	135.38 5.38 0.00 N	117.46 4.55 0.00 N	109.54 3.80 0.00 N	97.67 2.00 0.00 N	94.63 1.61 0.00 N	88.83 2.30 0.00 N
BETHLEHEM___GS2 323561	73.90 1.78 0.00 N	90.38 2.34 0.00 N	84.31 2.55 0.00 N	84.01 2.25 0.00 N	93.58 2.58 0.00 N	89.50 2.36 0.00 N	143.23 2.78 0.00 N	129.64 2.38 0.00 N	123.15 3.37 0.00 N	113.41 3.36 0.00 N	119.99 3.70 0.00 N	148.59 5.24 0.00 N	149.64 5.45 0.00 N	360.53 13.18 0.00 N	268.27 9.59 0.00 N	161.98 6.04 0.00 N	163.25 7.01 0.00 N	106.25 5.05 0.00 N	135.38 5.38 0.00 N	117.46 4.55 0.00 N	109.54 3.80 0.00 N	97.67 2.00 0.00 N	94.63 1.61 0.00 N	88.83 2.30 0.00 N

BETHLEHEM___GS3 323562	73.90 1.78 0.00 N	90.38 2.34 0.00 N	84.31 2.55 0.00 N	84.01 2.25 0.00 N	93.58 2.58 0.00 N	89.50 2.36 0.00 N	143.23 2.78 0.00 N	129.64 2.38 0.00 N	123.15 3.37 0.00 N	113.41 3.36 0.00 N	119.99 3.70 0.00 N	148.59 5.24 0.00 N	149.64 5.45 0.00 N	360.53 13.18 0.00 N	268.27 9.59 0.00 N	161.98 6.04 0.00 N	163.25 7.01 0.00 N	106.25 5.05 0.00 N	135.38 5.38 0.00 N	117.46 4.55 0.00 N	109.54 3.80 0.00 N	97.67 2.00 0.00 N	94.63 1.61 0.00 N	88.83 2.30 0.00 N
BETHLEHEM___STEEL 23779	68.12 -4.00 0.00 N	83.18 -4.86 0.00 N	76.46 -5.30 0.00 N	76.02 -5.73 0.00 N	85.09 -5.92 0.00 N	82.25 -4.89 0.00 N	132.43 -8.02 0.00 N	122.78 -4.48 0.00 N	114.81 -4.96 0.00 N	105.24 -4.81 0.00 N	113.67 -2.62 0.00 N	140.95 -2.40 0.00 N	141.26 -2.93 0.00 N	342.47 -4.88 0.00 N	256.36 -2.32 0.00 N	152.16 -3.77 0.00 N	151.30 -4.95 0.00 N	96.17 -5.03 0.00 N	123.79 -6.20 0.00 N	107.21 -5.69 0.00 N	99.98 -5.76 0.00 N	89.77 -5.90 0.00 N	86.07 -6.95 0.00 N	79.41 -7.13 0.00 N
BETHPAGE_CC_5 323564	143.95 6.84 -64.98 N	221.33 8.05 -125.23 N	227.02 8.10 -137.16 N	114.09 7.80 -24.53 N	109.14 8.40 -9.73 N	212.93 8.66 -117.13 N	186.48 12.85 -33.18 N	158.16 13.19 -17.71 N	265.83 14.03 -132.03 N	186.52 12.51 -63.97 N	177.40 13.32 -47.79 N	181.34 16.41 -21.59 N	182.64 17.11 -21.34 N	386.20 38.86 0.00 N	286.24 27.56 0.00 N	181.42 17.43 -8.06 N	198.06 15.78 -26.03 N	173.31 11.04 -61.06 N	183.98 13.64 -40.34 N	190.85 12.67 -65.27 N	175.93 11.30 -58.89 N	144.65 8.60 -40.39 N	131.98 7.64 -31.32 N	245.44 7.27 -151.64 N
BINGHAMTON___COGEN 23790	70.79 -1.34 0.00 N	86.53 -1.52 0.00 N	80.42 -1.34 0.00 N	80.23 -1.53 0.00 N	89.41 -1.60 0.00 N	85.74 -1.41 0.00 N	139.22 -1.24 0.00 N	127.74 0.48 0.00 N	120.50 0.72 0.00 N	110.17 0.12 0.00 N	117.83 1.54 0.00 N	146.29 2.94 0.00 N	147.78 3.59 0.00 N	356.68 9.33 0.00 N	265.57 6.89 0.00 N	158.83 2.90 0.00 N	157.44 1.20 0.00 N	101.67 0.46 0.00 N	130.51 0.52 0.00 N	113.68 0.78 0.00 N	106.07 0.34 0.00 N	94.96 -0.71 0.00 N	91.54 -1.49 0.00 N	84.56 -1.98 0.00 N
BLACK RIVER___HYD 24047	73.18 1.05 0.00 N	89.15 1.10 0.00 N	82.44 0.68 0.00 N	82.34 0.58 0.00 N	91.79 0.78 0.00 N	88.49 1.35 0.00 N	144.14 3.69 0.00 N	131.25 3.99 0.00 N	123.19 3.42 0.00 N	112.90 2.85 0.00 N	119.69 3.40 0.00 N	147.66 4.31 0.00 N	148.54 4.35 0.00 N	358.52 11.17 0.00 N	266.34 7.67 0.00 N	160.06 4.12 0.00 N	160.11 3.87 0.00 N	103.17 1.97 0.00 N	132.92 2.92 0.00 N	115.94 3.04 0.00 N	108.31 2.57 0.00 N	98.67 3.00 0.00 N	95.20 2.18 0.00 N	88.17 1.63 0.00 N
BLUE_CIRC_CHEM_DRP 24182	74.56 2.43 0.00 N	91.27 3.23 0.00 N	85.09 3.33 0.00 N	84.83 3.07 0.00 N	94.43 3.42 0.00 N	90.32 3.18 0.00 N	144.97 4.52 0.00 N	131.82 4.56 0.00 N	125.22 5.45 0.00 N	115.13 5.08 0.00 N	121.97 5.68 0.00 N	151.04 7.69 0.00 N	152.12 7.93 0.00 N	366.27 18.92 0.00 N	272.17 13.49 0.00 N	164.05 8.12 0.00 N	163.79 7.55 0.00 N	106.55 5.35 0.00 N	136.14 6.14 0.00 N	118.58 5.68 0.00 N	110.80 5.06 0.00 N	98.97 3.31 0.00 N	95.76 2.74 0.00 N	89.17 2.64 0.00 N
BOC_GAS_DRP 24189	74.08 1.95 0.00 N	90.69 2.65 0.00 N	84.58 2.82 0.00 N	84.30 2.54 0.00 N	93.87 2.86 0.00 N	89.72 2.58 0.00 N	143.85 3.40 0.00 N	130.66 3.40 0.00 N	124.04 4.27 0.00 N	114.05 4.00 0.00 N	120.79 4.49 0.00 N	149.54 6.19 0.00 N	150.61 6.42 0.00 N	362.52 15.17 0.00 N	269.46 10.78 0.00 N	162.43 6.50 0.00 N	162.25 6.00 0.00 N	105.54 4.34 0.00 N	134.81 4.82 0.00 N	117.39 4.49 0.00 N	109.76 4.02 0.00 N	98.12 2.45 0.00 N	95.03 2.00 0.00 N	88.58 2.04 0.00 N
BORALEX_4TH_BRANCH 23824	75.04 2.92 0.00 N	92.11 4.06 0.00 N	85.73 3.97 0.00 N	85.25 3.49 0.00 N	95.16 4.15 0.00 N	91.27 4.13 0.00 N	145.91 5.46 0.00 N	131.99 4.73 0.00 N	125.97 6.19 0.00 N	116.19 6.14 0.00 N	122.64 6.35 0.00 N	151.87 8.52 0.00 N	153.03 8.84 0.00 N	369.55 22.21 0.00 N	275.15 16.48 0.00 N	165.86 9.93 0.00 N	165.35 9.10 0.00 N	107.68 6.48 0.00 N	137.44 7.45 0.00 N	120.15 7.25 0.00 N	111.84 6.11 0.00 N	99.49 3.83 0.00 N	96.49 3.47 0.00 N	90.10 3.56 0.00 N
BOWLINE___1 23526	76.63 4.50 0.00 N	93.35 5.30 0.00 N	87.15 5.39 0.00 N	86.85 5.09 0.00 N	96.55 5.54 0.00 N	92.63 5.49 0.00 N	149.05 8.60 0.00 N	136.15 8.89 0.00 N	129.83 10.06 0.00 N	119.28 9.23 0.00 N	126.71 10.42 0.00 N	156.68 13.33 0.00 N	158.20 14.01 0.00 N	380.74 33.40 0.00 N	283.39 24.71 0.00 N	170.79 14.86 0.00 N	169.27 13.03 0.00 N	110.11 8.90 0.00 N	140.63 10.64 0.00 N	122.75 9.85 0.00 N	114.41 8.68 0.00 N	101.74 6.08 0.00 N	98.20 5.18 0.00 N	91.09 4.55 0.00 N
BOWLINE___2 23595	76.67 4.55 0.00 N	93.44 5.39 0.00 N	87.21 5.45 0.00 N	86.89 5.13 0.00 N	96.62 5.61 0.00 N	92.72 5.58 0.00 N	149.26 8.81 0.00 N	136.40 9.14 0.00 N	130.05 10.28 0.00 N	119.46 9.41 0.00 N	126.93 10.64 0.00 N	156.97 13.62 0.00 N	158.49 14.30 0.00 N	381.44 34.09 0.00 N	283.90 25.23 0.00 N	171.10 15.17 0.00 N	169.58 13.33 0.00 N	110.29 9.08 0.00 N	140.89 10.90 0.00 N	122.98 10.07 0.00 N	114.63 8.89 0.00 N	101.89 6.23 0.00 N	98.32 5.29 0.00 N	91.16 4.63 0.00 N
BROOKHAVEN___DRP 24191	144.25 7.14 -64.98 N	221.80 8.53 -125.23 N	227.73 8.81 -137.16 N	114.77 8.49 -24.53 N	109.63 8.89 -9.73 N	213.90 9.63 -117.13 N	187.38 13.75 -33.18 N	158.56 13.59 -17.71 N	265.86 14.05 -132.03 N	186.59 12.57 -63.97 N	177.11 13.03 -47.79 N	181.07 16.13 -21.59 N	182.58 17.05 -21.34 N	385.34 37.99 0.00 N	283.81 25.14 0.00 N	180.33 16.34 -8.06 N	197.07 14.80 -26.03 N	172.67 10.40 -61.06 N	182.92 12.59 -40.34 N	190.15 11.98 -65.27 N	175.28 10.65 -58.89 N	144.44 8.38 -40.39 N	132.21 7.87 -31.32 N	245.83 7.65 -151.64 N
BROOKLYN_NAVY_YARD 23515	77.80 5.67 0.00 N	94.84 6.79 0.00 N	88.44 6.68 0.00 N	88.11 6.35 0.00 N	98.00 6.99 0.00 N	94.20 7.06 0.00 N	151.98 11.53 0.00 N	139.30 12.04 0.00 N	381.45 13.26 -248.42 N	305.96 12.06 -183.85 N	317.78 13.36 -188.12 N	335.23 16.95 -174.93 N	164.80 17.57 -3.04 N	388.70 41.35 0.00 N	289.04 30.36 0.00 N	174.30 18.37 0.00 N	172.84 16.59 0.00 N	112.88 11.20 -0.48 N	143.62 13.63 0.00 N	125.41 12.51 0.00 N	116.81 11.07 0.00 N	103.90 8.24 0.00 N	100.23 7.21 0.00 N	92.79 6.25 0.00 N
BURROWS___LYONSDAL 23803	72.66 0.53 0.00 N	88.65 0.60 0.00 N	82.17 0.41 0.00 N	82.11 0.35 0.00 N	91.49 0.48 0.00 N	87.88 0.74 0.00 N	142.46 2.01 0.00 N	129.55 2.29 0.00 N	121.88 2.11 0.00 N	111.86 1.81 0.00 N	118.47 2.18 0.00 N	146.20 2.85 0.00 N	147.11 2.92 0.00 N	354.68 7.33 0.00 N	264.06 5.38 0.00 N	158.88 2.95 0.00 N	159.20 2.95 0.00 N	102.76 1.56 0.00 N	131.89 1.90 0.00 N	114.87 1.97 0.00 N	107.51 1.77 0.00 N	97.58 1.92 0.00 N	94.38 1.36 0.00 N	87.46 0.93 0.00 N
CALPINE BETH_PAGE_GT4 24209	144.04 6.94 -64.98 N	221.44 8.16 -125.23 N	227.11 8.19 -137.16 N	114.18 7.89 -24.53 N	109.24 8.49 -9.73 N	213.00 8.74 -117.13 N	186.75 13.12 -33.18 N	158.50 13.53 -17.71 N	266.01 14.21 -132.03 N	186.61 12.60 -63.97 N	177.36 13.28 -47.79 N	181.37 16.43 -21.59 N	182.75 17.22 -21.34 N	386.44 39.10 0.00 N	286.56 27.88 0.00 N	181.57 17.58 -8.06 N	198.23 15.95 -26.03 N	173.40 11.13 -61.06 N	184.04 13.70 -40.34 N	190.92 12.75 -65.27 N	175.94 11.32 -58.89 N	144.64 8.59 -40.39 N	131.99 7.64 -31.32 N	245.53 7.35 -151.64 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CALPINE_BP_GT1 23823	144.04 6.94 -64.98 N	221.44 8.16 -125.23 N	227.11 8.19 -137.16 N	114.18 7.89 -24.53 N	109.24 8.49 -9.73 N	213.00 8.74 -117.13 N	186.75 13.12 -33.18 N	158.50 13.53 -17.71 N	266.01 14.21 -132.03 N	186.61 12.60 -63.97 N	177.36 13.28 -47.79 N	181.37 16.43 -21.59 N	182.75 17.22 -21.34 N	386.44 39.10 0.00 N	286.56 27.88 0.00 N	181.57 17.58 -8.06 N	198.23 15.95 -26.03 N	173.40 11.13 -61.06 N	184.04 13.70 -40.34 N	190.92 12.75 -65.27 N	175.94 11.32 -58.89 N	144.64 8.59 -40.39 N	131.99 7.64 -31.32 N	245.53 7.35 -151.64 N	
CALSPAN___DRP 24200	68.12 -4.00 0.00 N	83.18 -4.86 0.00 N	76.46 -5.30 0.00 N	76.02 -5.73 0.00 N	85.09 -5.92 0.00 N	82.25 -4.89 0.00 N	132.43 -8.02 0.00 N	122.78 -4.48 0.00 N	114.81 -4.96 0.00 N	105.24 -4.81 0.00 N	113.67 -2.62 0.00 N	140.95 -2.40 0.00 N	141.26 -2.93 0.00 N	342.47 -4.88 0.00 N	256.36 -2.32 0.00 N	152.16 -3.77 0.00 N	151.30 -4.95 0.00 N	96.17 -5.03 0.00 N	123.79 -6.20 0.00 N	107.21 -5.69 0.00 N	99.98 -5.76 0.00 N	89.77 -5.90 0.00 N	86.07 -6.95 0.00 N	79.41 -7.13 0.00 N	
CARR STREET_E__SYR 24060	71.20 -0.92 0.00 N	86.92 -1.13 0.00 N	80.54 -1.22 0.00 N	80.42 -1.34 0.00 N	89.59 -1.42 0.00 N	86.05 -1.09 0.00 N	139.27 -1.18 0.00 N	127.08 -0.18 0.00 N	119.50 -0.27 0.00 N	109.63 -0.42 0.00 N	116.63 0.34 0.00 N	144.17 0.82 0.00 N	145.09 0.90 0.00 N	350.01 2.66 0.00 N	260.07 1.39 0.00 N	155.86 -0.07 0.00 N	155.40 -0.84 0.00 N	100.75 -0.45 0.00 N	128.98 -1.01 0.00 N	112.25 -0.65 0.00 N	104.98 -0.75 0.00 N	95.05 -0.61 0.00 N	91.94 -1.09 0.00 N	85.10 -1.44 0.00 N	
CARTHAGE___PAPER 23857	73.08 0.95 0.00 N	89.03 0.98 0.00 N	82.36 0.60 0.00 N	82.31 0.55 0.00 N	91.73 0.72 0.00 N	88.35 1.21 0.00 N	143.72 3.27 0.00 N	130.72 3.46 0.00 N	122.63 2.86 0.00 N	112.32 2.27 0.00 N	118.88 2.59 0.00 N	146.56 3.22 0.00 N	147.42 3.23 0.00 N	355.64 8.29 0.00 N	264.35 5.67 0.00 N	159.00 3.07 0.00 N	159.19 2.95 0.00 N	102.56 1.36 0.00 N	132.16 2.16 0.00 N	115.23 2.33 0.00 N	107.74 2.00 0.00 N	98.39 2.72 0.00 N	95.04 2.02 0.00 N	88.07 1.53 0.00 N	
CE_DUNWOOD___DRP 24194	77.23 5.10 0.00 N	94.15 6.11 0.00 N	87.85 6.09 0.00 N	87.53 5.77 0.00 N	97.34 6.33 0.00 N	93.45 6.31 0.00 N	150.53 10.08 0.00 N	137.76 10.50 0.00 N	131.44 11.67 0.00 N	120.75 10.70 0.00 N	128.18 11.88 0.00 N	158.49 15.14 0.00 N	159.94 15.75 0.00 N	384.72 37.37 0.00 N	286.14 27.47 0.00 N	172.49 16.56 0.00 N	171.06 14.82 0.00 N	111.27 10.07 0.00 N	142.21 12.21 0.00 N	124.13 11.23 0.00 N	115.68 9.94 0.00 N	102.89 7.22 0.00 N	99.27 6.25 0.00 N	91.99 5.45 0.00 N	
CE_MILLWOOD___DRP 24193	77.00 4.87 0.00 N	93.87 5.82 0.00 N	87.57 5.81 0.00 N	87.28 5.52 0.00 N	97.05 6.04 0.00 N	93.15 6.01 0.00 N	150.03 9.58 0.00 N	137.27 10.01 0.00 N	130.95 11.18 0.00 N	120.29 10.24 0.00 N	127.72 11.42 0.00 N	157.93 14.58 0.00 N	159.40 15.21 0.00 N	383.37 36.03 0.00 N	285.20 26.52 0.00 N	171.93 16.00 0.00 N	170.48 14.24 0.00 N	110.90 9.70 0.00 N	141.71 11.72 0.00 N	123.75 10.85 0.00 N	115.30 9.57 0.00 N	102.56 6.89 0.00 N	98.91 5.89 0.00 N	91.66 5.12 0.00 N	
CE_NYC2_DRP 24202	80.28 8.16 0.00 N	97.68 9.64 0.00 N	91.31 9.55 0.00 N	91.05 9.29 0.00 N	101.35 10.34 0.00 N	97.44 10.30 0.00 N	157.09 16.63 0.00 N	144.35 17.09 0.00 N	386.54 18.35 -248.42 N	310.73 16.84 -183.85 N	322.64 18.22 -188.12 N	340.92 22.64 -174.93 N	170.11 22.88 -3.04 N	401.64 54.29 0.00 N	297.97 39.29 0.00 N	179.60 23.66 0.00 N	178.29 22.05 0.00 N	116.47 14.79 -0.48 N	148.51 18.51 0.00 N	129.88 16.98 0.00 N	121.18 15.43 0.00 N	107.98 12.32 0.00 N	103.96 10.93 0.00 N	96.01 9.48 0.00 N	
CE_NYC_DRP 24195	77.87 5.74 0.00 N	94.92 6.87 0.00 N	88.53 6.77 0.00 N	88.21 6.45 0.00 N	98.13 7.12 0.00 N	94.30 7.16 0.00 N	152.14 11.69 0.00 N	139.50 12.24 0.00 N	381.69 13.50 -248.42 N	306.21 12.31 -183.85 N	318.00 13.58 -188.12 N	335.42 17.15 -174.93 N	165.04 17.81 -3.04 N	389.23 41.88 0.00 N	289.51 30.83 0.00 N	174.53 18.60 0.00 N	173.08 16.84 0.00 N	113.03 11.35 -0.48 N	143.84 13.84 0.00 N	125.58 12.68 0.00 N	116.96 11.22 0.00 N	104.05 8.38 0.00 N	100.35 7.33 0.00 N	92.88 6.35 0.00 N	
CH_MIDHUDSON___DRP 24192	76.84 4.71 0.00 N	93.77 5.72 0.00 N	87.51 5.74 0.00 N	87.19 5.43 0.00 N	96.96 5.95 0.00 N	92.97 5.83 0.00 N	149.55 9.10 0.00 N	136.75 9.49 0.00 N	130.44 10.67 0.00 N	119.84 9.79 0.00 N	127.22 10.93 0.00 N	157.37 14.02 0.00 N	158.77 14.59 0.00 N	381.98 34.64 0.00 N	284.02 25.35 0.00 N	171.17 15.23 0.00 N	169.79 13.55 0.00 N	110.45 9.25 0.00 N	141.14 11.14 0.00 N	123.26 10.36 0.00 N	114.93 9.19 0.00 N	102.21 6.55 0.00 N	98.63 5.60 0.00 N	91.53 4.99 0.00 N	
CH_MISC_IPPS 23765	76.70 4.57 0.00 N	93.53 5.49 0.00 N	87.28 5.51 0.00 N	86.97 5.21 0.00 N	96.70 5.69 0.00 N	92.77 5.62 0.00 N	149.00 8.55 0.00 N	136.26 8.99 0.00 N	129.99 10.22 0.00 N	119.41 9.35 0.00 N	126.81 10.52 0.00 N	156.87 13.52 0.00 N	158.30 14.12 0.00 N	380.94 33.60 0.00 N	283.31 24.64 0.00 N	170.78 14.85 0.00 N	169.29 13.05 0.00 N	110.11 8.91 0.00 N	140.71 10.72 0.00 N	122.92 10.02 0.00 N	114.66 8.92 0.00 N	101.94 6.27 0.00 N	98.32 5.30 0.00 N	91.33 4.80 0.00 N	
CH_RES_BVR_FALLS 23983	71.92 -0.21 0.00 N	87.77 -0.27 0.00 N	81.42 -0.34 0.00 N	81.47 -0.29 0.00 N	90.65 -0.36 0.00 N	86.82 -0.32 0.00 N	140.01 -0.44 0.00 N	126.72 -0.54 0.00 N	118.97 -0.80 0.00 N	109.30 -0.75 0.00 N	115.29 -1.01 0.00 N	141.92 -1.43 0.00 N	142.63 -1.56 0.00 N	343.54 -3.80 0.00 N	255.89 -2.79 0.00 N	154.34 -1.59 0.00 N	154.84 -1.40 0.00 N	100.20 -1.00 0.00 N	128.95 -1.04 0.00 N	111.89 -1.01 0.00 N	104.90 -0.84 0.00 N	95.30 -0.36 0.00 N	92.83 -0.19 0.00 N	86.45 -0.08 0.00 N	
CH_RES_NIAGARA 23895	68.17 -3.95 0.00 N	83.25 -4.79 0.00 N	76.40 -5.36 0.00 N	75.96 -5.80 0.00 N	85.02 -5.99 0.00 N	82.17 -4.97 0.00 N	131.24 -9.20 0.00 N	121.43 -5.83 0.00 N	113.33 -6.44 0.00 N	104.08 -5.97 0.00 N	112.29 -4.00 0.00 N	138.95 -4.39 0.00 N	138.73 -5.46 0.00 N	336.01 -11.34 0.00 N	251.71 -6.96 0.00 N	149.52 -6.41 0.00 N	148.83 -7.41 0.00 N	94.48 -6.72 0.00 N	121.69 -8.31 0.00 N	105.28 -7.62 0.00 N	98.31 -7.43 0.00 N	89.03 -6.63 0.00 N	85.81 -7.21 0.00 N	79.51 -7.03 0.00 N	
CH_RES_SYRACUSE 23985	71.39 -0.74 0.00 N	87.15 -0.89 0.00 N	80.77 -0.99 0.00 N	80.60 -1.16 0.00 N	89.82 -1.18 0.00 N	86.34 -0.81 0.00 N	139.95 -0.49 0.00 N	127.70 0.44 0.00 N	120.12 0.35 0.00 N	110.17 0.11 0.00 N	117.22 0.92 0.00 N	144.88 1.53 0.00 N	145.82 1.63 0.00 N	351.84 4.49 0.00 N	261.82 3.15 0.00 N	157.18 1.24 0.00 N	157.01 0.77 0.00 N	101.57 0.37 0.00 N	130.23 0.24 0.00 N	113.40 0.50 0.00 N	106.01 0.27 0.00 N	95.67 0.00 0.00 N	92.38 -0.64 0.00 N	85.45 -1.08 0.00 N	
CORNELL_____	67.79	82.66	76.43	76.19	84.94	82.02	134.10	123.18	115.97	106.46	113.95	141.22	142.36	343.93	256.33	153.51	152.95	98.61	126.59	110.46	102.81	92.22	88.40	81.23	

23752	-4.33 0.00 N	-5.39 0.00 N	-5.33 0.00 N	-5.57 0.00 N	-6.07 0.00 N	-5.12 0.00 N	-6.35 0.00 N	-4.08 0.00 N	-3.81 0.00 N	-3.59 0.00 N	-2.34 0.00 N	-2.13 0.00 N	-1.83 0.00 N	-3.42 0.00 N	-2.35 0.00 N	-2.42 0.00 N	-3.30 0.00 N	-2.59 0.00 N	-3.40 0.00 N	-2.44 0.00 N	-2.93 0.00 N	-3.45 0.00 N	-4.62 0.00 N	-5.31 0.00 N
COXSACKIE___GT 23611	76.66 4.54 0.00 N	93.65 5.60 0.00 N	87.32 5.56 0.00 N	87.00 5.24 0.00 N	96.81 5.80 0.00 N	92.78 5.64 0.00 N	149.49 9.04 0.00 N	136.38 9.12 0.00 N	129.91 10.14 0.00 N	119.52 9.47 0.00 N	126.86 10.57 0.00 N	157.25 13.90 0.00 N	158.60 14.41 0.00 N	382.04 34.70 0.00 N	284.09 25.41 0.00 N	171.04 15.10 0.00 N	170.36 14.11 0.00 N	110.75 9.54 0.00 N	141.72 11.73 0.00 N	123.71 10.81 0.00 N	115.35 9.61 0.00 N	102.67 7.01 0.00 N	98.97 5.95 0.00 N	91.81 5.28 0.00 N
CRESCENT___HYD 24018	74.90 2.78 0.00 N	91.79 3.74 0.00 N	85.47 3.71 0.00 N	85.07 3.31 0.00 N	94.91 3.89 0.00 N	91.00 3.86 0.00 N	145.89 5.44 0.00 N	132.22 4.96 0.00 N	125.92 6.14 0.00 N	116.07 6.02 0.00 N	122.63 6.33 0.00 N	151.88 8.54 0.00 N	152.97 8.78 0.00 N	369.15 21.80 0.00 N	274.77 16.09 0.00 N	165.97 10.04 0.00 N	166.34 10.09 0.00 N	108.18 6.98 0.00 N	137.84 7.84 0.00 N	120.11 7.21 0.00 N	111.85 6.11 0.00 N	99.70 4.03 0.00 N	96.52 3.50 0.00 N	90.15 3.62 0.00 N
CRUCIBLE_METL_DRP 24180	71.39 -0.74 0.00 N	87.15 -0.89 0.00 N	80.77 -0.99 0.00 N	80.60 -1.16 0.00 N	89.82 -1.18 0.00 N	86.34 -0.81 0.00 N	139.95 -0.49 0.00 N	127.70 0.44 0.00 N	120.12 0.35 0.00 N	110.17 0.11 0.00 N	117.22 0.92 0.00 N	144.88 1.53 0.00 N	145.82 1.63 0.00 N	351.84 4.49 0.00 N	261.82 3.15 0.00 N	157.18 1.24 0.00 N	157.01 0.77 0.00 N	101.57 0.37 0.00 N	130.23 0.24 0.00 N	113.40 0.50 0.00 N	106.01 0.27 0.00 N	95.67 0.00 0.00 N	92.38 -0.64 0.00 N	85.45 -1.08 0.00 N
DANSKAMMER___1 23586	76.70 4.57 0.00 N	93.53 5.49 0.00 N	87.28 5.51 0.00 N	86.97 5.21 0.00 N	96.70 5.69 0.00 N	92.77 5.62 0.00 N	149.00 8.55 0.00 N	136.26 8.99 0.00 N	129.99 10.22 0.00 N	119.41 9.35 0.00 N	126.81 10.52 0.00 N	156.87 13.52 0.00 N	158.30 14.12 0.00 N	380.94 33.60 0.00 N	283.31 24.64 0.00 N	170.78 14.85 0.00 N	169.29 13.05 0.00 N	110.11 8.91 0.00 N	140.71 10.72 0.00 N	122.92 10.02 0.00 N	114.66 8.92 0.00 N	101.94 6.27 0.00 N	98.32 5.30 0.00 N	91.33 4.80 0.00 N
DANSKAMMER___2 23589	76.70 4.57 0.00 N	93.53 5.49 0.00 N	87.28 5.51 0.00 N	86.97 5.21 0.00 N	96.70 5.69 0.00 N	92.77 5.62 0.00 N	149.00 8.55 0.00 N	136.26 8.99 0.00 N	129.99 10.22 0.00 N	119.41 9.35 0.00 N	126.81 10.52 0.00 N	156.87 13.52 0.00 N	158.30 14.12 0.00 N	380.94 33.60 0.00 N	283.31 24.64 0.00 N	170.78 14.85 0.00 N	169.29 13.05 0.00 N	110.11 8.91 0.00 N	140.71 10.72 0.00 N	122.92 10.02 0.00 N	114.66 8.92 0.00 N	101.94 6.27 0.00 N	98.32 5.30 0.00 N	91.33 4.80 0.00 N
DANSKAMMER___3 23590	76.70 4.57 0.00 N	93.53 5.49 0.00 N	87.28 5.51 0.00 N	86.97 5.21 0.00 N	96.70 5.69 0.00 N	92.77 5.62 0.00 N	149.00 8.55 0.00 N	136.26 8.99 0.00 N	129.99 10.22 0.00 N	119.41 9.35 0.00 N	126.81 10.52 0.00 N	156.87 13.52 0.00 N	158.30 14.12 0.00 N	380.94 33.60 0.00 N	283.31 24.64 0.00 N	170.78 14.85 0.00 N	169.29 13.05 0.00 N	110.11 8.91 0.00 N	140.71 10.72 0.00 N	122.92 10.02 0.00 N	114.66 8.92 0.00 N	101.94 6.27 0.00 N	98.32 5.30 0.00 N	91.33 4.80 0.00 N
DANSKAMMER___4 23591	76.70 4.57 0.00 N	93.53 5.49 0.00 N	87.28 5.51 0.00 N	86.97 5.21 0.00 N	96.70 5.69 0.00 N	92.77 5.62 0.00 N	149.00 8.55 0.00 N	136.26 8.99 0.00 N	129.99 10.22 0.00 N	119.41 9.35 0.00 N	126.81 10.52 0.00 N	156.87 13.52 0.00 N	158.30 14.12 0.00 N	380.94 33.60 0.00 N	283.31 24.64 0.00 N	170.78 14.85 0.00 N	169.29 13.05 0.00 N	110.11 8.91 0.00 N	140.71 10.72 0.00 N	122.92 10.02 0.00 N	114.66 8.92 0.00 N	101.94 6.27 0.00 N	98.32 5.30 0.00 N	91.33 4.80 0.00 N
DANSKAMMER___DIESEL 23592	76.70 4.57 0.00 N	93.53 5.49 0.00 N	87.28 5.51 0.00 N	86.97 5.21 0.00 N	96.70 5.69 0.00 N	92.77 5.62 0.00 N	149.00 8.55 0.00 N	136.26 8.99 0.00 N	129.99 10.22 0.00 N	119.41 9.35 0.00 N	126.81 10.52 0.00 N	156.87 13.52 0.00 N	158.30 14.12 0.00 N	380.94 33.60 0.00 N	283.31 24.64 0.00 N	170.78 14.85 0.00 N	169.29 13.05 0.00 N	110.11 8.91 0.00 N	140.71 10.72 0.00 N	122.92 10.02 0.00 N	114.66 8.92 0.00 N	101.94 6.27 0.00 N	98.32 5.30 0.00 N	91.33 4.80 0.00 N
DASHVILLE___HYD 23610	76.96 4.84 0.00 N	93.85 5.80 0.00 N	87.70 5.93 0.00 N	87.39 5.63 0.00 N	97.12 6.11 0.00 N	93.15 6.01 0.00 N	149.84 9.39 0.00 N	137.21 9.95 0.00 N	130.84 11.07 0.00 N	120.18 10.13 0.00 N	127.72 11.43 0.00 N	157.95 14.60 0.00 N	159.38 15.19 0.00 N	383.25 35.90 0.00 N	284.65 25.97 0.00 N	171.60 15.66 0.00 N	170.06 13.82 0.00 N	110.81 9.61 0.00 N	141.59 11.60 0.00 N	123.72 10.82 0.00 N	115.42 9.68 0.00 N	102.64 6.98 0.00 N	98.90 5.88 0.00 N	91.68 5.15 0.00 N
DOGLEVILLE___HYD 23807	74.71 2.59 0.00 N	91.47 3.42 0.00 N	85.06 3.29 0.00 N	84.96 3.20 0.00 N	94.64 3.63 0.00 N	90.81 3.67 0.00 N	146.37 5.92 0.00 N	132.88 5.63 0.00 N	125.86 6.09 0.00 N	116.14 6.09 0.00 N	122.96 6.67 0.00 N	152.45 9.10 0.00 N	153.70 9.51 0.00 N	370.74 23.40 0.00 N	275.42 16.74 0.00 N	165.63 9.69 0.00 N	166.43 10.19 0.00 N	108.22 7.01 0.00 N	138.50 8.51 0.00 N	120.57 7.67 0.00 N	112.42 6.69 0.00 N	100.46 4.80 0.00 N	96.74 3.72 0.00 N	89.98 3.44 0.00 N
DUNKIRK___1 23563	64.56 -7.56 0.00 N	78.87 -9.17 0.00 N	72.75 -9.01 0.00 N	72.35 -9.41 0.00 N	80.80 -10.21 0.00 N	77.95 -9.20 0.00 N	127.18 -13.27 0.00 N	118.33 -8.93 0.00 N	110.67 -9.10 0.00 N	100.87 -9.18 0.00 N	109.51 -6.78 0.00 N	136.37 -6.98 0.00 N	137.65 -6.54 0.00 N	334.00 -13.34 0.00 N	249.96 -8.71 0.00 N	147.81 -8.12 0.00 N	146.71 -9.53 0.00 N	93.48 -7.72 0.00 N	120.63 -9.36 0.00 N	104.89 -8.01 0.00 N	97.64 -8.10 0.00 N	87.11 -8.55 0.00 N	83.33 -9.69 0.00 N	76.46 -10.08 0.00 N
DUNKIRK___2 23564	64.56 -7.56 0.00 N	78.87 -9.17 0.00 N	72.75 -9.01 0.00 N	72.35 -9.41 0.00 N	80.80 -10.21 0.00 N	77.95 -9.20 0.00 N	127.18 -13.27 0.00 N	118.33 -8.93 0.00 N	110.67 -9.10 0.00 N	100.87 -9.18 0.00 N	109.51 -6.78 0.00 N	136.37 -6.98 0.00 N	137.65 -6.54 0.00 N	334.00 -13.34 0.00 N	249.96 -8.71 0.00 N	147.81 -8.12 0.00 N	146.71 -9.53 0.00 N	93.48 -7.72 0.00 N	120.63 -9.36 0.00 N	104.89 -8.01 0.00 N	97.64 -8.10 0.00 N	87.11 -8.55 0.00 N	83.33 -9.69 0.00 N	76.46 -10.08 0.00 N
DUNKIRK___3 23565	65.27 -6.85 0.00 N	79.74 -8.31 0.00 N	73.50 -8.26 0.00 N	73.14 -8.62 0.00 N	81.77 -9.24 0.00 N	78.87 -8.27 0.00 N	128.44 -12.01 0.00 N	119.39 -7.87 0.00 N	111.66 -8.11 0.00 N	101.85 -8.20 0.00 N	110.48 -5.81 0.00 N	137.49 -5.86 0.00 N	138.66 -5.53 0.00 N	336.36 -10.98 0.00 N	251.79 -6.88 0.00 N	148.93 -7.01 0.00 N	147.87 -8.37 0.00 N	94.22 -6.98 0.00 N	121.54 -8.46 0.00 N	105.55 -7.35 0.00 N	98.22 -7.52 0.00 N	87.69 -7.97 0.00 N	83.97 -9.06 0.00 N	77.16 -9.38 0.00 N

DUNKIRK___4 23566	65.27 -6.85 0.00 N	79.74 -8.31 0.00 N	73.50 -8.26 0.00 N	73.14 -8.62 0.00 N	81.77 -9.24 0.00 N	78.87 -8.27 0.00 N	128.44 -12.01 0.00 N	119.39 -7.87 0.00 N	111.66 -8.11 0.00 N	101.85 -8.20 0.00 N	110.48 -5.81 0.00 N	137.49 -5.86 0.00 N	138.66 -5.53 0.00 N	336.36 -10.98 0.00 N	251.79 -6.88 0.00 N	148.93 -7.01 0.00 N	147.87 -8.37 0.00 N	94.22 -6.98 0.00 N	121.54 -8.46 0.00 N	105.55 -7.35 0.00 N	98.22 -7.52 0.00 N	87.69 -7.97 0.00 N	83.97 -9.06 0.00 N	77.16 -9.38 0.00 N
EAST HAMPTON___GT 23717	147.15 10.05 -64.98 N	225.26 11.98 -125.23 N	230.85 11.93 -137.16 N	117.86 11.57 -24.53 N	113.09 12.35 -9.73 N	217.42 13.15 -117.13 N	193.75 20.12 -33.18 N	164.90 19.94 -17.71 N	272.29 20.49 -132.03 N	192.02 18.00 -63.97 N	179.05 14.96 -47.79 N	183.41 18.47 -21.59 N	186.16 20.63 -21.34 N	405.99 58.65 0.00 N	299.12 40.44 0.00 N	189.28 25.29 -8.06 N	205.96 23.68 -26.03 N	178.44 16.17 -61.06 N	190.77 20.44 -40.34 N	197.13 18.96 -65.27 N	181.44 16.82 -58.89 N	149.72 13.67 -40.39 N	136.80 12.46 -31.32 N	249.68 11.51 -151.64 N
EAST RIVER___6 23660	77.87 5.74 0.00 N	94.89 6.84 0.00 N	88.51 6.75 0.00 N	88.18 6.42 0.00 N	98.09 7.08 0.00 N	94.27 7.13 0.00 N	151.91 11.46 0.00 N	139.26 12.00 0.00 N	381.48 13.29 -248.42 N	306.05 12.16 -183.85 N	317.84 13.42 -188.12 N	335.24 16.97 -174.93 N	164.83 17.60 -3.04 N	388.78 41.44 0.00 N	289.04 30.36 0.00 N	174.30 18.37 0.00 N	172.86 16.61 0.00 N	112.91 11.23 -0.48 N	143.70 13.71 0.00 N	125.48 12.58 0.00 N	116.92 11.18 0.00 N	103.99 8.32 0.00 N	100.30 7.28 0.00 N	92.83 6.29 0.00 N
EAST RIVER___7 23524	77.87 5.74 0.00 N	94.89 6.84 0.00 N	88.51 6.75 0.00 N	88.18 6.42 0.00 N	98.09 7.08 0.00 N	94.27 7.13 0.00 N	151.91 11.46 0.00 N	139.26 12.00 0.00 N	381.48 13.29 -248.42 N	306.05 12.16 -183.85 N	317.84 13.42 -188.12 N	335.24 16.97 -174.93 N	164.83 17.60 -3.04 N	388.78 41.44 0.00 N	289.04 30.36 0.00 N	174.30 18.37 0.00 N	172.86 16.61 0.00 N	112.91 11.23 -0.48 N	143.70 13.71 0.00 N	125.48 12.58 0.00 N	116.92 11.18 0.00 N	103.99 8.32 0.00 N	100.30 7.28 0.00 N	92.83 6.29 0.00 N
EAST_HAMPTON___DIESEL 23722	147.15 10.05 -64.98 N	225.26 11.98 -125.23 N	230.85 11.93 -137.16 N	117.86 11.57 -24.53 N	113.09 12.35 -9.73 N	217.42 13.15 -117.13 N	193.75 20.12 -33.18 N	164.90 19.94 -17.71 N	272.29 20.49 -132.03 N	192.02 18.00 -63.97 N	179.05 14.96 -47.79 N	183.41 18.47 -21.59 N	186.16 20.63 -21.34 N	405.99 58.65 0.00 N	299.12 40.44 0.00 N	189.28 25.29 -8.06 N	205.96 23.68 -26.03 N	178.44 16.17 -61.06 N	190.77 20.44 -40.34 N	197.13 18.96 -65.27 N	181.44 16.82 -58.89 N	149.72 13.67 -40.39 N	136.80 12.46 -31.32 N	249.68 11.51 -151.64 N
EAST_RIVER___1 323558	77.87 5.74 0.00 N	94.92 6.87 0.00 N	88.53 6.77 0.00 N	88.21 6.45 0.00 N	98.13 7.12 0.00 N	94.30 7.16 0.00 N	152.14 11.69 0.00 N	139.50 12.24 0.00 N	381.69 13.50 -248.42 N	306.21 12.31 -183.85 N	318.00 13.58 -188.12 N	335.42 17.15 -174.93 N	165.04 17.81 -3.04 N	389.23 41.88 0.00 N	289.51 30.83 0.00 N	174.53 18.60 0.00 N	173.08 16.84 0.00 N	113.03 11.35 -0.48 N	143.84 13.84 0.00 N	125.58 12.68 0.00 N	116.96 11.22 0.00 N	104.05 8.38 0.00 N	100.35 7.33 0.00 N	92.88 6.35 0.00 N
EAST_RIVER___2 323559	77.87 5.74 0.00 N	94.89 6.84 0.00 N	88.51 6.75 0.00 N	88.18 6.42 0.00 N	98.09 7.08 0.00 N	94.27 7.13 0.00 N	151.91 11.46 0.00 N	139.26 12.00 0.00 N	381.48 13.29 -248.42 N	306.05 12.16 -183.85 N	317.84 13.42 -188.12 N	335.24 16.97 -174.93 N	164.83 17.60 -3.04 N	388.78 41.44 0.00 N	289.04 30.36 0.00 N	174.30 18.37 0.00 N	172.86 16.61 0.00 N	112.91 11.23 -0.48 N	143.70 13.71 0.00 N	125.48 12.58 0.00 N	116.92 11.18 0.00 N	103.99 8.32 0.00 N	100.30 7.28 0.00 N	92.83 6.29 0.00 N
ELEC_TRO_TEK 24086	143.52 6.41 -64.98 N	220.84 7.56 -125.23 N	226.50 7.58 -137.16 N	113.52 7.23 -24.53 N	108.57 7.83 -9.73 N	212.22 7.95 -117.13 N	185.58 11.95 -33.18 N	157.33 12.36 -17.71 N	265.12 13.32 -132.03 N	186.14 12.13 -63.97 N	177.34 13.26 -47.79 N	181.50 16.56 -21.59 N	182.98 17.45 -21.34 N	387.20 39.85 0.00 N	287.45 28.77 0.00 N	181.90 17.90 -8.06 N	198.50 16.22 -26.03 N	173.54 11.27 -61.06 N	184.10 13.77 -40.34 N	190.91 12.73 -65.27 N	175.90 11.28 -58.89 N	144.61 8.56 -40.39 N	131.90 7.56 -31.32 N	245.04 6.87 -151.64 N
E_CANADA_CAP_HY 24051	75.04 2.92 0.00 N	91.12 3.08 0.00 N	84.25 2.49 0.00 N	83.99 2.24 0.00 N	93.72 2.71 0.00 N	90.19 3.06 0.00 N	147.57 7.12 0.00 N	135.14 7.88 0.00 N	127.08 7.31 0.00 N	115.90 5.84 0.00 N	122.74 6.44 0.00 N	150.51 7.16 0.00 N	151.04 6.85 0.00 N	364.87 17.53 0.00 N	272.22 13.54 0.00 N	164.37 8.44 0.00 N	164.10 7.86 0.00 N	105.61 4.40 0.00 N	136.19 6.20 0.00 N	118.90 6.00 0.00 N	111.17 5.44 0.00 N	101.13 5.47 0.00 N	98.22 5.20 0.00 N	90.49 3.95 0.00 N
E_CANADA_MHWK_HY 24050	74.71 2.59 0.00 N	91.47 3.42 0.00 N	85.06 3.29 0.00 N	84.96 3.20 0.00 N	94.64 3.63 0.00 N	90.81 3.67 0.00 N	146.37 5.92 0.00 N	132.88 5.63 0.00 N	125.86 6.09 0.00 N	116.14 6.09 0.00 N	122.96 6.67 0.00 N	152.45 9.10 0.00 N	153.70 9.51 0.00 N	370.74 23.40 0.00 N	275.42 16.74 0.00 N	165.63 9.69 0.00 N	166.43 10.19 0.00 N	108.22 7.01 0.00 N	138.50 8.51 0.00 N	120.57 7.67 0.00 N	112.42 6.69 0.00 N	100.46 4.80 0.00 N	96.74 3.72 0.00 N	89.98 3.44 0.00 N
E_FISHKILL___LBMP 23776	76.63 4.50 0.00 N	93.52 5.47 0.00 N	87.26 5.50 0.00 N	86.96 5.20 0.00 N	96.68 5.67 0.00 N	92.72 5.58 0.00 N	149.13 8.68 0.00 N	136.27 9.00 0.00 N	129.96 10.18 0.00 N	119.38 9.33 0.00 N	126.68 10.39 0.00 N	156.66 13.31 0.00 N	158.06 13.88 0.00 N	380.25 32.90 0.00 N	282.78 24.11 0.00 N	170.48 14.55 0.00 N	169.11 12.87 0.00 N	110.01 8.81 0.00 N	140.61 10.62 0.00 N	122.74 9.85 0.00 N	114.46 8.72 0.00 N	101.86 6.19 0.00 N	98.35 5.33 0.00 N	91.28 4.74 0.00 N
FAR ROCKAWAY___4 23548	144.62 7.51 -64.98 N	222.14 8.87 -125.23 N	227.70 8.78 -137.16 N	114.72 8.43 -24.53 N	109.81 9.06 -9.73 N	212.95 8.68 -117.13 N	186.34 12.71 -33.18 N	158.30 13.33 -17.71 N	266.12 14.32 -132.03 N	187.20 13.18 -63.97 N	179.07 14.99 -47.79 N	182.03 17.10 -21.59 N	184.26 18.73 -21.34 N	387.42 40.08 0.00 N	288.30 29.63 0.00 N	183.47 19.48 -8.06 N	199.84 17.56 -26.03 N	174.98 12.71 -61.06 N	185.68 15.34 -40.34 N	191.95 13.78 -65.27 N	177.10 12.47 -58.89 N	146.71 10.66 -40.39 N	133.57 9.23 -31.32 N	245.78 7.60 -151.64 N
FARRAGUT___LBMP 323566	77.75 5.62 0.00 N	94.76 6.71 0.00 N	88.39 6.62 0.00 N	88.07 6.32 0.00 N	97.96 6.95 0.00 N	94.13 6.99 0.00 N	151.84 11.39 0.00 N	139.21 11.95 0.00 N	381.39 13.21 -248.42 N	305.95 12.05 -183.85 N	317.67 13.26 -188.12 N	335.00 16.73 -174.93 N	164.61 17.38 -3.04 N	388.18 40.84 0.00 N	288.67 30.00 0.00 N	174.05 18.12 0.00 N	172.61 16.37 0.00 N	112.74 11.06 -0.48 N	143.46 13.47 0.00 N	125.26 12.36 0.00 N	116.70 10.96 0.00 N	103.82 8.16 0.00 N	100.16 7.13 0.00 N	92.72 6.19 0.00 N
FENNER___WINDPWR 24204	72.44 0.32 0.00 N	88.39 0.34 0.00 N	81.94 0.18 0.00 N	81.83 0.07 0.00 N	91.15 0.14 0.00 N	87.58 0.44 0.00 N	142.10 1.65 0.00 N	129.57 2.31 0.00 N	122.03 2.26 0.00 N	112.03 1.99 0.00 N	118.98 2.69 0.00 N	147.04 3.69 0.00 N	148.02 3.83 0.00 N	356.98 9.64 0.00 N	265.68 7.01 0.00 N	159.66 3.73 0.00 N	159.75 3.51 0.00 N	103.00 1.80 0.00 N	131.51 1.51 0.00 N	114.54 1.64 0.00 N	107.30 1.56 0.00 N	97.38 1.72 0.00 N	94.08 1.06 0.00 N	87.06 0.52 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	71.39 -0.74 0.00 N	87.15 -0.89 0.00 N	80.77 -0.99 0.00 N	80.60 -1.16 0.00 N	89.82 -1.18 0.00 N	86.34 -0.81 0.00 N	139.95 -0.49 0.00 N	127.70 0.44 0.00 N	120.12 0.35 0.00 N	110.17 0.11 0.00 N	117.22 0.92 0.00 N	144.88 1.53 0.00 N	145.82 1.63 0.00 N	351.84 4.49 0.00 N	261.82 3.15 0.00 N	157.18 1.24 0.00 N	157.01 0.77 0.00 N	101.57 0.37 0.00 N	130.23 0.24 0.00 N	113.40 0.50 0.00 N	106.01 0.27 0.00 N	95.67 0.00 0.00 N	92.38 -0.64 0.00 N	85.45 -1.08 0.00 N	
FITZPATRICK____ 23598	70.05 -2.08 0.00 N	85.52 -2.52 0.00 N	79.31 -2.45 0.00 N	79.21 -2.56 0.00 N	88.21 -2.80 0.00 N	84.65 -2.49 0.00 N	136.63 -3.82 0.00 N	124.28 -2.98 0.00 N	116.78 -3.00 0.00 N	107.11 -2.94 0.00 N	113.63 -2.66 0.00 N	140.19 -3.15 0.00 N	140.98 -3.21 0.00 N	339.91 -7.44 0.00 N	253.24 -5.44 0.00 N	152.30 -3.64 0.00 N	152.38 -3.86 0.00 N	98.66 -2.55 0.00 N	126.50 -3.49 0.00 N	110.00 -2.90 0.00 N	103.04 -2.69 0.00 N	93.28 -2.38 0.00 N	90.39 -2.63 0.00 N	83.87 -2.67 0.00 N	
FORT ORANGE____ 23900	74.59 2.46 0.00 N	91.21 3.17 0.00 N	85.05 3.29 0.00 N	84.73 2.97 0.00 N	94.40 3.39 0.00 N	90.34 3.20 0.00 N	144.77 4.32 0.00 N	131.33 4.07 0.00 N	125.13 5.36 0.00 N	115.39 5.34 0.00 N	122.15 5.85 0.00 N	151.26 7.91 0.00 N	152.34 8.15 0.00 N	367.17 19.83 0.00 N	272.69 14.01 0.00 N	164.26 8.33 0.00 N	165.08 8.84 0.00 N	107.41 6.21 0.00 N	136.95 6.96 0.00 N	119.00 6.10 0.00 N	110.93 5.19 0.00 N	98.88 3.21 0.00 N	95.71 2.68 0.00 N	89.55 3.01 0.00 N	
FORT_DRUM_COGEN 23780	73.21 1.08 0.00 N	89.17 1.13 0.00 N	82.46 0.69 0.00 N	82.37 0.61 0.00 N	91.82 0.81 0.00 N	88.51 1.37 0.00 N	144.16 3.71 0.00 N	131.26 4.00 0.00 N	123.20 3.43 0.00 N	112.95 2.90 0.00 N	119.41 3.12 0.00 N	147.16 3.81 0.00 N	148.01 3.82 0.00 N	357.10 9.75 0.00 N	265.71 7.03 0.00 N	159.78 3.85 0.00 N	160.11 3.87 0.00 N	103.16 1.96 0.00 N	132.92 2.92 0.00 N	115.92 3.02 0.00 N	108.32 2.58 0.00 N	98.68 3.02 0.00 N	95.23 2.21 0.00 N	88.19 1.66 0.00 N	
FPL_FAR_ROCK_GT1 24212	144.62 7.51 -64.98 N	222.14 8.87 -125.23 N	227.70 8.78 -137.16 N	114.72 8.43 -24.53 N	109.81 9.06 -9.73 N	212.95 8.68 -117.13 N	186.34 12.71 -33.18 N	158.30 13.33 -17.71 N	266.12 14.32 -132.03 N	187.20 13.18 -63.97 N	179.07 14.99 -47.79 N	182.03 17.10 -21.59 N	184.26 18.73 -21.34 N	387.42 40.08 0.00 N	288.30 29.63 0.00 N	183.47 19.48 -8.06 N	199.84 17.56 -26.03 N	174.98 12.71 -61.06 N	185.68 15.34 -40.34 N	191.95 13.78 -65.27 N	177.10 12.47 -58.89 N	146.71 10.66 -40.39 N	133.57 9.23 -31.32 N	245.78 7.60 -151.64 N	
FPL_FAR_ROCK_GT2 23815	144.62 7.51 -64.98 N	222.14 8.87 -125.23 N	227.70 8.78 -137.16 N	114.72 8.43 -24.53 N	109.81 9.06 -9.73 N	212.95 8.68 -117.13 N	186.34 12.71 -33.18 N	158.30 13.33 -17.71 N	266.12 14.32 -132.03 N	187.20 13.18 -63.97 N	179.07 14.99 -47.79 N	182.03 17.10 -21.59 N	184.26 18.73 -21.34 N	387.42 40.08 0.00 N	288.30 29.63 0.00 N	183.47 19.48 -8.06 N	199.84 17.56 -26.03 N	174.98 12.71 -61.06 N	185.68 15.34 -40.34 N	191.95 13.78 -65.27 N	177.10 12.47 -58.89 N	146.71 10.66 -40.39 N	133.57 9.23 -31.32 N	245.78 7.60 -151.64 N	
FRANKLIN_FALL_HYD 24054	71.61 -0.52 0.00 N	87.25 -0.80 0.00 N	80.78 -0.98 0.00 N	80.94 -0.82 0.00 N	89.91 -1.10 0.00 N	86.16 -0.98 0.00 N	138.82 -1.63 0.00 N	125.07 -2.19 0.00 N	116.95 -2.83 0.00 N	107.15 -2.90 0.00 N	112.36 -3.93 0.00 N	137.78 -5.56 0.00 N	138.35 -5.84 0.00 N	332.41 -14.93 0.00 N	247.75 -10.93 0.00 N	149.70 -6.23 0.00 N	149.97 -6.27 0.00 N	96.75 -4.45 0.00 N	125.17 -4.83 0.00 N	108.53 -4.37 0.00 N	101.92 -3.82 0.00 N	94.04 -1.63 0.00 N	92.24 -0.78 0.00 N	86.26 -0.28 0.00 N	
FREEPORT_EQUS_GT1 23764	144.35 7.25 -64.98 N	221.80 8.52 -125.23 N	227.39 8.47 -137.16 N	114.44 8.15 -24.53 N	109.57 8.82 -9.73 N	213.28 9.01 -117.13 N	187.33 13.70 -33.18 N	159.15 14.18 -17.71 N	266.86 15.06 -132.03 N	187.27 13.25 -63.97 N	178.41 14.33 -47.79 N	182.74 17.81 -21.59 N	184.26 18.73 -21.34 N	390.03 42.69 0.00 N	289.46 30.78 0.00 N	183.31 19.32 -8.06 N	199.92 17.64 -26.03 N	174.52 12.26 -61.06 N	185.48 15.14 -40.34 N	192.16 13.99 -65.27 N	177.00 12.38 -58.89 N	145.59 9.54 -40.39 N	132.74 8.40 -31.32 N	246.06 7.88 -151.64 N	
FULTON COGEN____ 23766	71.15 -0.97 0.00 N	86.85 -1.20 0.00 N	80.49 -1.27 0.00 N	80.35 -1.41 0.00 N	89.51 -1.50 0.00 N	86.02 -1.12 0.00 N	139.34 -1.11 0.00 N	127.00 -0.26 0.00 N	119.40 -0.37 0.00 N	109.57 -0.48 0.00 N	116.37 0.08 0.00 N	143.75 0.40 0.00 N	144.64 0.45 0.00 N	348.92 1.57 0.00 N	259.47 0.79 0.00 N	155.90 -0.03 0.00 N	155.89 -0.36 0.00 N	100.88 -0.33 0.00 N	129.40 -0.60 0.00 N	112.59 -0.31 0.00 N	105.33 -0.41 0.00 N	95.14 -0.52 0.00 N	91.95 -1.08 0.00 N	85.15 -1.39 0.00 N	
Freeport____CT2 23818	144.35 7.25 -64.98 N	221.80 8.52 -125.23 N	227.39 8.47 -137.16 N	114.44 8.15 -24.53 N	109.57 8.82 -9.73 N	213.28 9.01 -117.13 N	187.33 13.70 -33.18 N	159.15 14.18 -17.71 N	266.86 15.06 -132.03 N	187.27 13.25 -63.97 N	178.41 14.33 -47.79 N	182.74 17.81 -21.59 N	184.26 18.73 -21.34 N	390.03 42.69 0.00 N	289.46 30.78 0.00 N	183.31 19.32 -8.06 N	199.92 17.64 -26.03 N	174.52 12.26 -61.06 N	185.48 15.14 -40.34 N	192.16 13.99 -65.27 N	177.00 12.38 -58.89 N	145.59 9.54 -40.39 N	132.74 8.40 -31.32 N	246.06 7.88 -151.64 N	
G.F.CEMENT____DRP 24184	75.47 3.35 0.00 N	92.60 4.56 0.00 N	86.03 4.27 0.00 N	85.55 3.80 0.00 N	95.63 4.62 0.00 N	91.98 4.84 0.00 N	148.11 7.66 0.00 N	134.35 7.09 0.00 N	127.33 7.56 0.00 N	117.53 7.48 0.00 N	123.57 7.28 0.00 N	152.91 9.56 0.00 N	153.85 9.66 0.00 N	372.12 24.78 0.00 N	277.89 19.22 0.00 N	169.52 13.59 0.00 N	169.21 12.97 0.00 N	109.79 8.59 0.00 N	138.94 8.95 0.00 N	121.61 8.71 0.00 N	113.04 7.31 0.00 N	101.09 5.42 0.00 N	98.02 5.00 0.00 N	91.13 4.60 0.00 N	
GARDENVILLE____LBMP 24039	67.81 -4.32 0.00 N	82.81 -5.23 0.00 N	76.14 -5.62 0.00 N	75.70 -6.06 0.00 N	84.72 -6.29 0.00 N	81.84 -5.30 0.00 N	131.91 -8.54 0.00 N	122.27 -4.99 0.00 N	114.35 -5.42 0.00 N	104.76 -5.29 0.00 N	113.20 -3.10 0.00 N	140.42 -2.93 0.00 N	140.77 -3.42 0.00 N	341.26 -6.08 0.00 N	255.53 -3.14 0.00 N	151.62 -4.32 0.00 N	150.74 -5.50 0.00 N	95.86 -5.34 0.00 N	123.41 -6.58 0.00 N	106.94 -5.96 0.00 N	99.71 -6.03 0.00 N	89.53 -6.14 0.00 N	85.82 -7.21 0.00 N	79.17 -7.37 0.00 N	
GENERAL____MILLS 23808	68.12 -4.00 0.00 N	83.18 -4.86 0.00 N	76.46 -5.30 0.00 N	76.02 -5.73 0.00 N	85.09 -5.92 0.00 N	82.25 -4.89 0.00 N	132.43 -8.02 0.00 N	122.78 -4.48 0.00 N	114.81 -4.96 0.00 N	105.24 -4.81 0.00 N	113.67 -2.62 0.00 N	140.95 -2.40 0.00 N	141.26 -2.93 0.00 N	342.47 -4.88 0.00 N	256.36 -2.32 0.00 N	152.16 -3.77 0.00 N	151.30 -4.95 0.00 N	96.17 -5.03 0.00 N	123.79 -6.20 0.00 N	107.21 -5.69 0.00 N	99.98 -5.76 0.00 N	89.77 -5.90 0.00 N	86.07 -6.95 0.00 N	79.41 -7.13 0.00 N	
GE_PLASTICS____DRP	73.67	90.22	84.10	83.83	93.35	89.25	143.07	129.84	123.34	113.49	120.17	148.94	149.98	361.11	268.41	161.82	161.84	105.29	134.46	117.04	109.37	97.74	94.66	88.29	

24183	1.54 0.00 N	2.17 0.00 N	2.34 0.00 N	2.07 0.00 N	2.34 0.00 N	2.11 0.00 N	2.62 0.00 N	2.58 0.00 N	3.56 0.00 N	3.44 0.00 N	3.88 0.00 N	5.59 0.00 N	5.79 0.00 N	13.77 0.00 N	9.73 0.00 N	5.89 0.00 N	5.60 0.00 N	4.09 0.00 N	4.47 0.00 N	4.14 0.00 N	3.63 0.00 N	2.08 0.00 N	1.64 0.00 N	1.76 0.00 N
GILBOA___1 23756	74.63 2.50 0.00 N	91.70 3.66 0.00 N	85.70 3.94 0.00 N	85.45 3.69 0.00 N	95.09 4.08 0.00 N	90.45 3.31 0.00 N	144.77 4.32 0.00 N	131.84 4.58 0.00 N	125.18 5.41 0.00 N	114.96 4.91 0.00 N	121.86 5.57 0.00 N	151.01 7.66 0.00 N	152.11 7.93 0.00 N	365.22 17.88 0.00 N	270.66 11.99 0.00 N	163.16 7.23 0.00 N	161.98 5.73 0.00 N	105.48 4.28 0.00 N	134.69 4.69 0.00 N	117.36 4.46 0.00 N	110.21 4.47 0.00 N	98.58 2.92 0.00 N	95.40 2.38 0.00 N	88.65 2.11 0.00 N
GILBOA___2 23757	74.63 2.50 0.00 N	91.70 3.66 0.00 N	85.70 3.94 0.00 N	85.45 3.69 0.00 N	95.09 4.08 0.00 N	90.45 3.31 0.00 N	144.77 4.32 0.00 N	131.84 4.58 0.00 N	125.18 5.41 0.00 N	114.96 4.91 0.00 N	121.86 5.57 0.00 N	151.01 7.66 0.00 N	152.11 7.93 0.00 N	365.22 17.88 0.00 N	270.66 11.99 0.00 N	163.16 7.23 0.00 N	161.98 5.73 0.00 N	105.48 4.28 0.00 N	134.69 4.69 0.00 N	117.36 4.46 0.00 N	110.21 4.47 0.00 N	98.58 2.92 0.00 N	95.40 2.38 0.00 N	88.65 2.11 0.00 N
GILBOA___3 23758	74.63 2.50 0.00 N	91.70 3.66 0.00 N	85.70 3.94 0.00 N	85.45 3.69 0.00 N	95.09 4.08 0.00 N	90.45 3.31 0.00 N	144.77 4.32 0.00 N	131.84 4.58 0.00 N	125.18 5.41 0.00 N	114.96 4.91 0.00 N	121.86 5.57 0.00 N	151.01 7.66 0.00 N	152.11 7.93 0.00 N	365.22 17.88 0.00 N	270.66 11.99 0.00 N	163.16 7.23 0.00 N	161.98 5.73 0.00 N	105.48 4.28 0.00 N	134.69 4.69 0.00 N	117.36 4.46 0.00 N	110.21 4.47 0.00 N	98.58 2.92 0.00 N	95.40 2.38 0.00 N	88.65 2.11 0.00 N
GILBOA___4 23759	74.63 2.50 0.00 N	91.70 3.66 0.00 N	85.70 3.94 0.00 N	85.45 3.69 0.00 N	95.09 4.08 0.00 N	90.45 3.31 0.00 N	144.77 4.32 0.00 N	131.84 4.58 0.00 N	125.18 5.41 0.00 N	114.96 4.91 0.00 N	121.86 5.57 0.00 N	151.01 7.66 0.00 N	152.11 7.93 0.00 N	365.22 17.88 0.00 N	270.66 11.99 0.00 N	163.16 7.23 0.00 N	161.98 5.73 0.00 N	105.48 4.28 0.00 N	134.69 4.69 0.00 N	117.36 4.46 0.00 N	110.21 4.47 0.00 N	98.58 2.92 0.00 N	95.40 2.38 0.00 N	88.65 2.11 0.00 N
GILBOA____ 23599	74.63 2.50 0.00 N	91.70 3.66 0.00 N	85.70 3.94 0.00 N	85.45 3.69 0.00 N	95.09 4.08 0.00 N	90.45 3.31 0.00 N	144.77 4.32 0.00 N	131.84 4.58 0.00 N	125.18 5.41 0.00 N	114.96 4.91 0.00 N	121.86 5.57 0.00 N	151.01 7.66 0.00 N	152.11 7.93 0.00 N	365.22 17.88 0.00 N	270.66 11.99 0.00 N	163.16 7.23 0.00 N	161.98 5.73 0.00 N	105.48 4.28 0.00 N	134.69 4.69 0.00 N	117.36 4.46 0.00 N	110.21 4.47 0.00 N	98.58 2.92 0.00 N	95.40 2.38 0.00 N	88.65 2.11 0.00 N
GINNA____ 23603	67.48 -4.64 0.00 N	82.21 -5.84 0.00 N	75.82 -5.94 0.00 N	75.57 -6.19 0.00 N	84.33 -6.68 0.00 N	81.44 -5.70 0.00 N	131.98 -8.47 0.00 N	121.30 -5.96 0.00 N	113.89 -5.88 0.00 N	104.79 -5.26 0.00 N	112.10 -4.19 0.00 N	138.90 -4.44 0.00 N	139.42 -4.77 0.00 N	337.34 -10.00 0.00 N	252.32 -6.36 0.00 N	151.05 -4.88 0.00 N	150.68 -5.56 0.00 N	96.59 -4.61 0.00 N	123.98 -6.01 0.00 N	107.90 -5.00 0.00 N	100.60 -5.14 0.00 N	90.70 -4.96 0.00 N	87.12 -5.90 0.00 N	80.27 -6.27 0.00 N
GLEN PARK____ 23778	73.30 1.18 0.00 N	89.30 1.26 0.00 N	82.56 0.80 0.00 N	82.45 0.69 0.00 N	91.92 0.91 0.00 N	88.68 1.54 0.00 N	144.59 4.14 0.00 N	131.80 4.54 0.00 N	123.76 3.99 0.00 N	113.43 3.38 0.00 N	120.33 4.04 0.00 N	148.51 5.16 0.00 N	149.43 5.25 0.00 N	360.66 13.31 0.00 N	267.89 9.22 0.00 N	160.90 4.97 0.00 N	160.96 4.72 0.00 N	103.72 2.52 0.00 N	133.62 3.63 0.00 N	116.59 3.69 0.00 N	108.87 3.13 0.00 N	99.01 3.35 0.00 N	95.42 2.40 0.00 N	88.33 1.79 0.00 N
GLENWOOD_IC_1_G5 23712	143.50 6.39 -64.98 N	220.85 7.57 -125.23 N	226.45 7.53 -137.16 N	113.50 7.21 -24.53 N	108.58 7.84 -9.73 N	212.16 7.89 -117.13 N	186.00 12.37 -33.18 N	157.84 12.87 -17.71 N	265.75 13.95 -132.03 N	186.74 12.72 -63.97 N	177.44 13.36 -47.79 N	181.53 16.60 -21.59 N	182.89 17.35 -21.34 N	387.56 40.22 0.00 N	288.08 29.41 0.00 N	182.20 18.21 -8.06 N	198.73 16.45 -26.03 N	173.56 11.29 -61.06 N	184.13 13.80 -40.34 N	190.92 12.75 -65.27 N	175.91 11.28 -58.89 N	144.54 8.49 -40.39 N	132.17 7.83 -31.32 N	245.21 7.03 -151.64 N
GLENWOOD_IC_2_G1 23688	143.01 5.91 -64.98 N	220.30 7.02 -125.23 N	225.93 7.01 -137.16 N	112.96 6.67 -24.53 N	108.01 7.27 -9.73 N	211.56 7.29 -117.13 N	185.04 11.41 -33.18 N	156.84 11.87 -17.71 N	264.75 12.95 -132.03 N	185.87 11.85 -63.97 N	177.06 12.98 -47.79 N	181.21 16.27 -21.59 N	182.54 17.01 -21.34 N	386.97 39.63 0.00 N	287.71 29.03 0.00 N	181.78 17.79 -8.06 N	198.34 16.06 -26.03 N	173.26 10.99 -61.06 N	183.71 13.38 -40.34 N	190.50 12.33 -65.27 N	175.57 10.94 -58.89 N	144.23 8.18 -40.39 N	131.53 7.19 -31.32 N	244.57 6.39 -151.64 N
GLENWOOD_IC_3_G1 23689	143.01 5.91 -64.98 N	220.30 7.02 -125.23 N	225.93 7.01 -137.16 N	112.96 6.67 -24.53 N	108.01 7.27 -9.73 N	211.56 7.29 -117.13 N	185.04 11.41 -33.18 N	156.84 11.87 -17.71 N	264.75 12.95 -132.03 N	185.87 11.85 -63.97 N	177.06 12.98 -47.79 N	181.21 16.27 -21.59 N	182.54 17.01 -21.34 N	386.97 39.63 0.00 N	287.71 29.03 0.00 N	181.78 17.79 -8.06 N	198.34 16.06 -26.03 N	173.26 10.99 -61.06 N	183.71 13.38 -40.34 N	190.50 12.33 -65.27 N	175.57 10.94 -58.89 N	144.23 8.18 -40.39 N	131.53 7.19 -31.32 N	244.57 6.39 -151.64 N
GLENWOOD___4 23550	143.52 6.41 -64.98 N	220.85 7.57 -125.23 N	226.45 7.54 -137.16 N	113.50 7.21 -24.53 N	108.59 7.85 -9.73 N	212.16 7.89 -117.13 N	186.01 12.38 -33.18 N	157.84 12.87 -17.71 N	265.75 13.95 -132.03 N	186.75 12.73 -63.97 N	177.65 13.57 -47.79 N	181.82 16.88 -21.59 N	183.17 17.64 -21.34 N	388.26 40.91 0.00 N	288.60 29.92 0.00 N	182.50 18.51 -8.06 N	199.01 16.74 -26.03 N	173.75 11.48 -61.06 N	184.37 14.03 -40.34 N	191.12 12.95 -65.27 N	176.10 11.47 -58.89 N	144.70 8.64 -40.39 N	132.17 7.83 -31.32 N	245.21 7.03 -151.64 N
GLENWOOD___5 23614	143.52 6.41 -64.98 N	220.85 7.57 -125.23 N	226.45 7.54 -137.16 N	113.50 7.21 -24.53 N	108.59 7.85 -9.73 N	212.16 7.89 -117.13 N	186.01 12.38 -33.18 N	157.84 12.87 -17.71 N	265.75 13.95 -132.03 N	186.75 12.73 -63.97 N	177.65 13.57 -47.79 N	181.82 16.88 -21.59 N	183.17 17.64 -21.34 N	388.26 40.91 0.00 N	288.60 29.92 0.00 N	182.50 18.51 -8.06 N	199.01 16.74 -26.03 N	173.75 11.48 -61.06 N	184.37 14.03 -40.34 N	191.12 12.95 -65.27 N	176.10 11.47 -58.89 N	144.70 8.64 -40.39 N	132.17 7.83 -31.32 N	245.21 7.03 -151.64 N
GLOBAL GREEN_PORT_GT1 23814	147.15 10.05 -64.98 N	225.26 11.98 -125.23 N	230.85 11.93 -137.16 N	117.86 11.57 -24.53 N	113.09 12.35 -9.73 N	217.42 13.15 -117.13 N	193.75 20.12 -33.18 N	164.90 19.94 -17.71 N	272.29 20.49 -132.03 N	192.02 18.00 -63.97 N	179.05 14.96 -47.79 N	183.41 18.47 -21.59 N	186.16 20.63 -21.34 N	405.99 58.65 0.00 N	299.12 40.44 0.00 N	189.28 25.29 -8.06 N	205.96 23.68 -26.03 N	178.44 16.17 -61.06 N	190.77 20.44 -40.34 N	197.13 18.96 -65.27 N	181.44 16.82 -58.89 N	149.72 13.67 -40.39 N	136.80 12.46 -31.32 N	249.68 11.51 -151.64 N

GOETHSLN___LBMP 323567	77.29 5.17 0.00 N	94.21 6.17 0.00 N	87.87 6.12 0.00 N	87.58 5.83 0.00 N	97.41 6.40 0.00 N	93.60 6.46 0.00 N	150.95 10.50 0.00 N	138.36 11.10 0.00 N	380.59 12.40 -248.42 N	305.24 11.34 -183.85 N	316.83 12.41 -188.12 N	333.98 15.70 -174.93 N	163.56 16.33 -3.04 N	385.77 38.43 0.00 N	287.06 28.38 0.00 N	173.07 17.13 0.00 N	171.61 15.37 0.00 N	112.10 10.42 -0.48 N	142.57 12.57 0.00 N	124.51 11.60 0.00 N	115.97 10.23 0.00 N	103.15 7.49 0.00 N	99.52 6.50 0.00 N	92.16 5.63 0.00 N
GOUDEY___7 23579	70.15 -1.98 0.00 N	85.78 -2.27 0.00 N	79.74 -2.02 0.00 N	79.64 -2.12 0.00 N	88.72 -2.29 0.00 N	85.01 -2.13 0.00 N	138.20 -2.24 0.00 N	126.92 -0.33 0.00 N	119.72 -0.05 0.00 N	109.40 -0.66 0.00 N	117.12 0.82 0.00 N	145.52 2.17 0.00 N	147.10 2.91 0.00 N	354.99 7.64 0.00 N	264.34 5.66 0.00 N	157.97 2.03 0.00 N	156.50 0.25 0.00 N	101.10 -0.11 0.00 N	129.79 -0.20 0.00 N	113.07 0.17 0.00 N	105.45 -0.28 0.00 N	94.27 -1.40 0.00 N	90.83 -2.19 0.00 N	83.84 -2.69 0.00 N
GOUDEY___8 23580	70.35 -1.77 0.00 N	86.03 -2.02 0.00 N	79.98 -1.78 0.00 N	79.81 -1.95 0.00 N	88.93 -2.08 0.00 N	85.26 -1.89 0.00 N	138.62 -1.83 0.00 N	127.28 0.02 0.00 N	120.05 0.28 0.00 N	109.68 -0.37 0.00 N	117.44 1.14 0.00 N	145.92 2.57 0.00 N	147.50 3.32 0.00 N	355.92 8.57 0.00 N	265.09 6.41 0.00 N	158.41 2.47 0.00 N	156.87 0.63 0.00 N	101.35 0.15 0.00 N	130.17 0.17 0.00 N	113.37 0.47 0.00 N	105.72 -0.02 0.00 N	94.51 -1.15 0.00 N	91.06 -1.97 0.00 N	84.07 -2.46 0.00 N
GOWANUS_GT1_1 24077	98.57 8.04 -18.40 N	100.72 9.52 -3.15 N	90.99 9.23 0.00 N	90.67 8.91 0.00 N	100.89 9.88 0.00 N	97.05 9.91 0.00 N	156.83 16.38 0.00 N	144.21 16.94 0.00 N	386.36 18.17 -248.42 N	379.44 16.62 -252.77 N	350.94 18.04 -216.60 N	340.68 22.41 -174.93 N	170.26 23.02 -3.04 N	401.19 53.85 0.00 N	297.70 39.03 0.00 N	179.83 23.90 0.00 N	199.08 22.22 -20.62 N	177.09 14.88 -61.01 N	148.48 18.49 0.00 N	203.40 17.00 -73.50 N	353.30 15.58 -231.99 N	293.90 12.42 -185.81 N	186.59 11.02 -82.55 N	157.90 9.51 -61.85 N
GOWANUS_GT1_2 24078	98.57 8.04 -18.40 N	100.72 9.52 -3.15 N	90.99 9.23 0.00 N	90.67 8.91 0.00 N	100.89 9.88 0.00 N	97.05 9.91 0.00 N	156.83 16.38 0.00 N	144.21 16.94 0.00 N	386.36 18.17 -248.42 N	379.44 16.62 -252.77 N	350.94 18.04 -216.60 N	340.68 22.41 -174.93 N	170.26 23.02 -3.04 N	401.19 53.85 0.00 N	297.70 39.03 0.00 N	179.83 23.90 0.00 N	199.08 22.22 -20.62 N	177.09 14.88 -61.01 N	148.48 18.49 0.00 N	203.40 17.00 -73.50 N	353.30 15.58 -231.99 N	293.90 12.42 -185.81 N	186.59 11.02 -82.55 N	157.90 9.51 -61.85 N
GOWANUS_GT1_3 24079	98.57 8.04 -18.40 N	100.72 9.52 -3.15 N	90.99 9.23 0.00 N	90.67 8.91 0.00 N	100.89 9.88 0.00 N	97.05 9.91 0.00 N	156.83 16.38 0.00 N	144.21 16.94 0.00 N	386.36 18.17 -248.42 N	379.44 16.62 -252.77 N	350.94 18.04 -216.60 N	340.68 22.41 -174.93 N	170.26 23.02 -3.04 N	401.19 53.85 0.00 N	297.70 39.03 0.00 N	179.83 23.90 0.00 N	199.08 22.22 -20.62 N	177.09 14.88 -61.01 N	148.48 18.49 0.00 N	203.40 17.00 -73.50 N	353.30 15.58 -231.99 N	293.90 12.42 -185.81 N	186.59 11.02 -82.55 N	157.90 9.51 -61.85 N
GOWANUS_GT1_4 24080	98.57 8.04 -18.40 N	100.72 9.52 -3.15 N	90.99 9.23 0.00 N	90.67 8.91 0.00 N	100.89 9.88 0.00 N	97.05 9.91 0.00 N	156.83 16.38 0.00 N	144.21 16.94 0.00 N	386.36 18.17 -248.42 N	379.44 16.62 -252.77 N	350.94 18.04 -216.60 N	340.68 22.41 -174.93 N	170.26 23.02 -3.04 N	401.19 53.85 0.00 N	297.70 39.03 0.00 N	179.83 23.90 0.00 N	199.08 22.22 -20.62 N	177.09 14.88 -61.01 N	148.48 18.49 0.00 N	203.40 17.00 -73.50 N	353.30 15.58 -231.99 N	293.90 12.42 -185.81 N	186.59 11.02 -82.55 N	157.90 9.51 -61.85 N
GOWANUS_GT1_5 24084	98.57 8.04 -18.40 N	100.72 9.52 -3.15 N	90.99 9.23 0.00 N	90.67 8.91 0.00 N	100.89 9.88 0.00 N	97.05 9.91 0.00 N	156.83 16.38 0.00 N	144.21 16.94 0.00 N	386.36 18.17 -248.42 N	379.44 16.62 -252.77 N	350.94 18.04 -216.60 N	340.68 22.41 -174.93 N	170.26 23.02 -3.04 N	401.19 53.85 0.00 N	297.70 39.03 0.00 N	179.83 23.90 0.00 N	199.08 22.22 -20.62 N	177.09 14.88 -61.01 N	148.48 18.49 0.00 N	203.40 17.00 -73.50 N	353.30 15.58 -231.99 N	293.90 12.42 -185.81 N	186.59 11.02 -82.55 N	157.90 9.51 -61.85 N
GOWANUS_GT1_6 24111	98.57 8.04 -18.40 N	100.72 9.52 -3.15 N	90.99 9.23 0.00 N	90.67 8.91 0.00 N	100.89 9.88 0.00 N	97.05 9.91 0.00 N	156.83 16.38 0.00 N	144.21 16.94 0.00 N	386.36 18.17 -248.42 N	379.44 16.62 -252.77 N	350.94 18.04 -216.60 N	340.68 22.41 -174.93 N	170.26 23.02 -3.04 N	401.19 53.85 0.00 N	297.70 39.03 0.00 N	179.83 23.90 0.00 N	199.08 22.22 -20.62 N	177.09 14.88 -61.01 N	148.48 18.49 0.00 N	203.40 17.00 -73.50 N	353.30 15.58 -231.99 N	293.90 12.42 -185.81 N	186.59 11.02 -82.55 N	157.90 9.51 -61.85 N
GOWANUS_GT1_7 24112	98.57 8.04 -18.40 N	100.72 9.52 -3.15 N	90.99 9.23 0.00 N	90.67 8.91 0.00 N	100.89 9.88 0.00 N	97.05 9.91 0.00 N	156.83 16.38 0.00 N	144.21 16.94 0.00 N	386.36 18.17 -248.42 N	379.44 16.62 -252.77 N	350.94 18.04 -216.60 N	340.68 22.41 -174.93 N	170.26 23.02 -3.04 N	401.19 53.85 0.00 N	297.70 39.03 0.00 N	179.83 23.90 0.00 N	199.08 22.22 -20.62 N	177.09 14.88 -61.01 N	148.48 18.49 0.00 N	203.40 17.00 -73.50 N	353.30 15.58 -231.99 N	293.90 12.42 -185.81 N	186.59 11.02 -82.55 N	157.90 9.51 -61.85 N
GOWANUS_GT1_8 24113	98.57 8.04 -18.40 N	100.72 9.52 -3.15 N	90.99 9.23 0.00 N	90.67 8.91 0.00 N	100.89 9.88 0.00 N	97.05 9.91 0.00 N	156.83 16.38 0.00 N	144.21 16.94 0.00 N	386.36 18.17 -248.42 N	379.44 16.62 -252.77 N	350.94 18.04 -216.60 N	340.68 22.41 -174.93 N	170.26 23.02 -3.04 N	401.19 53.85 0.00 N	297.70 39.03 0.00 N	179.83 23.90 0.00 N	199.08 22.22 -20.62 N	177.09 14.88 -61.01 N	148.48 18.49 0.00 N	203.40 17.00 -73.50 N	353.30 15.58 -231.99 N	293.90 12.42 -185.81 N	186.59 11.02 -82.55 N	157.90 9.51 -61.85 N
GOWANUS_GT2_1 24114	98.57 8.04 -18.40 N	100.72 9.52 -3.15 N	90.99 9.23 0.00 N	90.67 8.91 0.00 N	100.89 9.88 0.00 N	97.05 9.91 0.00 N	156.83 16.38 0.00 N	144.21 16.94 0.00 N	386.36 18.17 -248.42 N	379.44 16.62 -252.77 N	350.94 18.04 -216.60 N	340.68 22.41 -174.93 N	170.26 23.02 -3.04 N	401.19 53.85 0.00 N	297.70 39.03 0.00 N	179.83 23.90 0.00 N	199.08 22.22 -20.62 N	177.08 14.87 -61.01 N	148.48 18.49 0.00 N	203.40 17.00 -73.50 N	353.28 15.55 -231.99 N	293.90 12.42 -185.81 N	186.59 11.02 -82.55 N	157.90 9.51 -61.85 N
GOWANUS_GT2_2 24115	98.57 8.04 -18.40 N	100.72 9.52 -3.15 N	90.99 9.23 0.00 N	90.67 8.91 0.00 N	100.89 9.88 0.00 N	97.05 9.91 0.00 N	156.83 16.38 0.00 N	144.21 16.94 0.00 N	386.36 18.17 -248.42 N	379.44 16.62 -252.77 N	350.94 18.04 -216.60 N	340.68 22.41 -174.93 N	170.26 23.02 -3.04 N	401.19 53.85 0.00 N	297.70 39.03 0.00 N	179.83 23.90 0.00 N	199.08 22.22 -20.62 N	177.08 14.87 -61.01 N	148.48 18.49 0.00 N	203.40 17.00 -73.50 N	353.28 15.55 -231.99 N	293.90 12.42 -185.81 N	186.59 11.02 -82.55 N	157.90 9.51 -61.85 N
GOWANUS_GT2_3 24116	98.57 8.04 -18.40 N	100.72 9.52 -3.15 N	90.99 9.23 0.00 N	90.67 8.91 0.00 N	100.89 9.88 0.00 N	97.05 9.91 0.00 N	156.83 16.38 0.00 N	144.21 16.94 0.00 N	386.36 18.17 -248.42 N	379.44 16.62 -252.77 N	350.94 18.04 -216.60 N	340.68 22.41 -174.93 N	170.26 23.02 -3.04 N	401.19 53.85 0.00 N	297.70 39.03 0.00 N	179.83 23.90 0.00 N	199.08 22.22 -20.62 N	177.08 14.87 -61.01 N	148.48 18.49 0.00 N	203.40 17.00 -73.50 N	353.28 15.55 -231.99 N	293.90 12.42 -185.81 N	186.59 11.02 -82.55 N	157.90 9.51 -61.85 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_4 24117	98.57 8.04 -18.40 N	100.72 9.52 -3.15 N	90.99 9.23 0.00 N	90.67 8.91 0.00 N	100.89 9.88 0.00 N	97.05 9.91 0.00 N	156.83 16.38 0.00 N	144.21 16.94 0.00 N	386.36 18.17 -248.42 N	379.44 16.62 -252.77 N	350.94 18.04 -216.60 N	340.68 22.41 -174.93 N	170.26 23.02 -3.04 N	401.19 53.85 0.00 N	297.70 39.03 0.00 N	179.83 23.90 0.00 N	199.08 22.22 -20.62 N	177.08 14.87 -61.01 N	148.48 18.49 0.00 N	203.40 17.00 -73.50 N	353.28 15.55 -231.99 N	293.90 12.42 -185.81 N	186.59 11.02 -82.55 N	157.90 9.51 -61.85 N				
GOWANUS_GT2_5 24118	98.57 8.04 -18.40 N	100.72 9.52 -3.15 N	90.99 9.23 0.00 N	90.67 8.91 0.00 N	100.89 9.88 0.00 N	97.05 9.91 0.00 N	156.83 16.38 0.00 N	144.21 16.94 0.00 N	386.36 18.17 -248.42 N	379.44 16.62 -252.77 N	350.94 18.04 -216.60 N	340.68 22.41 -174.93 N	170.26 23.02 -3.04 N	401.19 53.85 0.00 N	297.70 39.03 0.00 N	179.83 23.90 0.00 N	199.08 22.22 -20.62 N	177.08 14.87 -61.01 N	148.48 18.49 0.00 N	203.40 17.00 -73.50 N	353.28 15.55 -231.99 N	293.90 12.42 -185.81 N	186.59 11.02 -82.55 N	157.90 9.51 -61.85 N				
GOWANUS_GT2_6 24119	98.57 8.04 -18.40 N	100.72 9.52 -3.15 N	90.99 9.23 0.00 N	90.67 8.91 0.00 N	100.89 9.88 0.00 N	97.05 9.91 0.00 N	156.83 16.38 0.00 N	144.21 16.94 0.00 N	386.36 18.17 -248.42 N	379.44 16.62 -252.77 N	350.94 18.04 -216.60 N	340.68 22.41 -174.93 N	170.26 23.02 -3.04 N	401.19 53.85 0.00 N	297.70 39.03 0.00 N	179.83 23.90 0.00 N	199.08 22.22 -20.62 N	177.08 14.87 -61.01 N	148.48 18.49 0.00 N	203.40 17.00 -73.50 N	353.28 15.55 -231.99 N	293.90 12.42 -185.81 N	186.59 11.02 -82.55 N	157.90 9.51 -61.85 N				
GOWANUS_GT2_7 24120	98.57 8.04 -18.40 N	100.72 9.52 -3.15 N	90.99 9.23 0.00 N	90.67 8.91 0.00 N	100.89 9.88 0.00 N	97.05 9.91 0.00 N	156.83 16.38 0.00 N	144.21 16.94 0.00 N	386.36 18.17 -248.42 N	379.44 16.62 -252.77 N	350.94 18.04 -216.60 N	340.68 22.41 -174.93 N	170.26 23.02 -3.04 N	401.19 53.85 0.00 N	297.70 39.03 0.00 N	179.83 23.90 0.00 N	199.08 22.22 -20.62 N	177.08 14.87 -61.01 N	148.48 18.49 0.00 N	203.40 17.00 -73.50 N	353.28 15.55 -231.99 N	293.90 12.42 -185.81 N	186.59 11.02 -82.55 N	157.90 9.51 -61.85 N				
GOWANUS_GT2_8 24121	98.57 8.04 -18.40 N	100.72 9.52 -3.15 N	90.99 9.23 0.00 N	90.67 8.91 0.00 N	100.89 9.88 0.00 N	97.05 9.91 0.00 N	156.83 16.38 0.00 N	144.21 16.94 0.00 N	386.36 18.17 -248.42 N	379.44 16.62 -252.77 N	350.94 18.04 -216.60 N	340.68 22.41 -174.93 N	170.26 23.02 -3.04 N	401.19 53.85 0.00 N	297.70 39.03 0.00 N	179.83 23.90 0.00 N	199.08 22.22 -20.62 N	177.08 14.87 -61.01 N	148.48 18.49 0.00 N	203.40 17.00 -73.50 N	353.28 15.55 -231.99 N	293.90 12.42 -185.81 N	186.59 11.02 -82.55 N	157.90 9.51 -61.85 N				
GOWANUS_GT3_1 24122	98.57 8.04 -18.40 N	100.72 9.52 -3.15 N	90.99 9.23 0.00 N	90.67 8.91 0.00 N	100.89 9.88 0.00 N	97.05 9.91 0.00 N	156.83 16.38 0.00 N	144.21 16.94 0.00 N	386.36 18.17 -248.42 N	379.44 16.62 -252.77 N	350.94 18.04 -216.60 N	340.68 22.41 -174.93 N	170.26 23.02 -3.04 N	401.19 53.85 0.00 N	297.70 39.03 0.00 N	179.83 23.90 0.00 N	199.08 22.22 -20.62 N	177.09 14.88 -61.01 N	148.48 18.49 0.00 N	203.40 17.00 -73.50 N	353.30 15.58 -231.99 N	293.90 12.42 -185.81 N	186.59 11.02 -82.55 N	157.90 9.51 -61.85 N				
GOWANUS_GT3_2 24123	98.57 8.04 -18.40 N	100.72 9.52 -3.15 N	90.99 9.23 0.00 N	90.67 8.91 0.00 N	100.89 9.88 0.00 N	97.05 9.91 0.00 N	156.83 16.38 0.00 N	144.21 16.94 0.00 N	386.36 18.17 -248.42 N	379.44 16.62 -252.77 N	350.94 18.04 -216.60 N	340.68 22.41 -174.93 N	170.26 23.02 -3.04 N	401.19 53.85 0.00 N	297.70 39.03 0.00 N	179.83 23.90 0.00 N	199.08 22.22 -20.62 N	177.09 14.88 -61.01 N	148.48 18.49 0.00 N	203.40 17.00 -73.50 N	353.30 15.58 -231.99 N	293.90 12.42 -185.81 N	186.59 11.02 -82.55 N	157.90 9.51 -61.85 N				
GOWANUS_GT3_3 24124	98.57 8.04 -18.40 N	100.72 9.52 -3.15 N	90.99 9.23 0.00 N	90.67 8.91 0.00 N	100.89 9.88 0.00 N	97.05 9.91 0.00 N	156.83 16.38 0.00 N	144.21 16.94 0.00 N	386.36 18.17 -248.42 N	379.44 16.62 -252.77 N	350.94 18.04 -216.60 N	340.68 22.41 -174.93 N	170.26 23.02 -3.04 N	401.19 53.85 0.00 N	297.70 39.03 0.00 N	179.83 23.90 0.00 N	199.08 22.22 -20.62 N	177.09 14.88 -61.01 N	148.48 18.49 0.00 N	203.40 17.00 -73.50 N	353.30 15.58 -231.99 N	293.90 12.42 -185.81 N	186.59 11.02 -82.55 N	157.90 9.51 -61.85 N				
GOWANUS_GT3_4 24125	98.57 8.04 -18.40 N	100.72 9.52 -3.15 N	90.99 9.23 0.00 N	90.67 8.91 0.00 N	100.89 9.88 0.00 N	97.05 9.91 0.00 N	156.83 16.38 0.00 N	144.21 16.94 0.00 N	386.36 18.17 -248.42 N	379.44 16.62 -252.77 N	350.94 18.04 -216.60 N	340.68 22.41 -174.93 N	170.26 23.02 -3.04 N	401.19 53.85 0.00 N	297.70 39.03 0.00 N	179.83 23.90 0.00 N	199.08 22.22 -20.62 N	177.09 14.88 -61.01 N	148.48 18.49 0.00 N	203.40 17.00 -73.50 N	353.30 15.58 -231.99 N	293.90 12.42 -185.81 N	186.59 11.02 -82.55 N	157.90 9.51 -61.85 N				
GOWANUS_GT3_5 24126	98.57 8.04 -18.40 N	100.72 9.52 -3.15 N	90.99 9.23 0.00 N	90.67 8.91 0.00 N	100.89 9.88 0.00 N	97.05 9.91 0.00 N	156.83 16.38 0.00 N	144.21 16.94 0.00 N	386.36 18.17 -248.42 N	379.44 16.62 -252.77 N	350.94 18.04 -216.60 N	340.68 22.41 -174.93 N	170.26 23.02 -3.04 N	401.19 53.85 0.00 N	297.70 39.03 0.00 N	179.83 23.90 0.00 N	199.08 22.22 -20.62 N	177.09 14.88 -61.01 N	148.48 18.49 0.00 N	203.40 17.00 -73.50 N	353.30 15.58 -231.99 N	293.90 12.42 -185.81 N	186.59 11.02 -82.55 N	157.90 9.51 -61.85 N				
GOWANUS_GT3_6 24127	98.57 8.04 -18.40 N	100.72 9.52 -3.15 N	90.99 9.23 0.00 N	90.67 8.91 0.00 N	100.89 9.88 0.00 N	97.05 9.91 0.00 N	156.83 16.38 0.00 N	144.21 16.94 0.00 N	386.36 18.17 -248.42 N	379.44 16.62 -252.77 N	350.94 18.04 -216.60 N	340.68 22.41 -174.93 N	170.26 23.02 -3.04 N	401.19 53.85 0.00 N	297.70 39.03 0.00 N	179.83 23.90 0.00 N	199.08 22.22 -20.62 N	177.09 14.88 -61.01 N	148.48 18.49 0.00 N	203.40 17.00 -73.50 N	353.30 15.58 -231.99 N	293.90 12.42 -185.81 N	186.59 11.02 -82.55 N	157.90 9.51 -61.85 N				
GOWANUS_GT3_7 24128	98.57 8.04 -18.40 N	100.72 9.52 -3.15 N	90.99 9.23 0.00 N	90.67 8.91 0.00 N	100.89 9.88 0.00 N	97.05 9.91 0.00 N	156.83 16.38 0.00 N	144.21 16.94 0.00 N	386.36 18.17 -248.42 N	379.44 16.62 -252.77 N	350.94 18.04 -216.60 N	340.68 22.41 -174.93 N	170.26 23.02 -3.04 N	401.19 53.85 0.00 N	297.70 39.03 0.00 N	179.83 23.90 0.00 N	199.08 22.22 -20.62 N	177.09 14.88 -61.01 N	148.48 18.49 0.00 N	203.40 17.00 -73.50 N	353.30 15.58 -231.99 N	293.90 12.42 -185.81 N	186.59 11.02 -82.55 N	157.90 9.51 -61.85 N				
GOWANUS_GT3_8 24129	98.57 8.04 -18.40 N	100.72 9.52 -3.15 N	90.99 9.23 0.00 N	90.67 8.91 0.00 N	100.89 9.88 0.00 N	97.05 9.91 0.00 N	156.83 16.38 0.00 N	144.21 16.94 0.00 N	386.36 18.17 -248.42 N	379.44 16.62 -252.77 N	350.94 18.04 -216.60 N	340.68 22.41 -174.93 N	170.26 23.02 -3.04 N	401.19 53.85 0.00 N	297.70 39.03 0.00 N	179.83 23.90 0.00 N	199.08 22.22 -20.62 N	177.09 14.88 -61.01 N	148.48 18.49 0.00 N	203.40 17.00 -73.50 N	353.30 15.58 -231.99 N	293.90 12.42 -185.81 N	186.59 11.02 -82.55 N	157.90 9.51 -61.85 N				
GOWANUS_GT4_1	98.57	100.72	90.99	90.67	100.89	97.05	156.83	144.21	386.36	379.44	350.94	340.68	170.26	401.19	297.70	179.83	199.08	177.08	148.48	203.40	353.28	293.90	186.59	157.90				

24130	8.04 -18.40 N	9.52 -3.15 N	9.23 0.00 N	8.91 0.00 N	9.88 0.00 N	9.91 0.00 N	16.38 0.00 N	16.94 0.00 N	18.17 -248.42 N	16.62 -252.77 N	18.04 -216.60 N	22.41 -174.93 N	23.02 -3.04 N	53.85 0.00 N	39.03 0.00 N	23.90 0.00 N	22.22 -20.62 N	14.87 -61.01 N	18.49 0.00 N	17.00 -73.50 N	15.55 -231.99 N	12.42 -185.81 N	11.02 -82.55 N	9.51 -61.85 N
GOWANUS_GT4_2 24131	98.57 8.04 -18.40 N	100.72 9.52 -3.15 N	90.99 9.23 0.00 N	90.67 8.91 0.00 N	100.89 9.88 0.00 N	97.05 9.91 0.00 N	156.83 16.38 0.00 N	144.21 16.94 0.00 N	386.36 18.17 -248.42 N	379.44 16.62 -252.77 N	350.94 18.04 -216.60 N	340.68 22.41 -174.93 N	170.26 23.02 -3.04 N	401.19 53.85 0.00 N	297.70 39.03 0.00 N	179.83 23.90 0.00 N	199.08 22.22 -20.62 N	177.08 14.87 -61.01 N	148.48 18.49 0.00 N	203.40 17.00 -73.50 N	353.28 15.55 -231.99 N	293.90 12.42 -185.81 N	186.59 11.02 -82.55 N	157.90 9.51 -61.85 N
GOWANUS_GT4_3 24132	98.57 8.04 -18.40 N	100.72 9.52 -3.15 N	90.99 9.23 0.00 N	90.67 8.91 0.00 N	100.89 9.88 0.00 N	97.05 9.91 0.00 N	156.83 16.38 0.00 N	144.21 16.94 0.00 N	386.36 18.17 -248.42 N	379.44 16.62 -252.77 N	350.94 18.04 -216.60 N	340.68 22.41 -174.93 N	170.26 23.02 -3.04 N	401.19 53.85 0.00 N	297.70 39.03 0.00 N	179.83 23.90 0.00 N	199.08 22.22 -20.62 N	177.08 14.87 -61.01 N	148.48 18.49 0.00 N	203.40 17.00 -73.50 N	353.28 15.55 -231.99 N	293.90 12.42 -185.81 N	186.59 11.02 -82.55 N	157.90 9.51 -61.85 N
GOWANUS_GT4_4 24133	98.57 8.04 -18.40 N	100.72 9.52 -3.15 N	90.99 9.23 0.00 N	90.67 8.91 0.00 N	100.89 9.88 0.00 N	97.05 9.91 0.00 N	156.83 16.38 0.00 N	144.21 16.94 0.00 N	386.36 18.17 -248.42 N	379.44 16.62 -252.77 N	350.94 18.04 -216.60 N	340.68 22.41 -174.93 N	170.26 23.02 -3.04 N	401.19 53.85 0.00 N	297.70 39.03 0.00 N	179.83 23.90 0.00 N	199.08 22.22 -20.62 N	177.08 14.87 -61.01 N	148.48 18.49 0.00 N	203.40 17.00 -73.50 N	353.28 15.55 -231.99 N	293.90 12.42 -185.81 N	186.59 11.02 -82.55 N	157.90 9.51 -61.85 N
GOWANUS_GT4_5 24134	98.57 8.04 -18.40 N	100.72 9.52 -3.15 N	90.99 9.23 0.00 N	90.67 8.91 0.00 N	100.89 9.88 0.00 N	97.05 9.91 0.00 N	156.83 16.38 0.00 N	144.21 16.94 0.00 N	386.36 18.17 -248.42 N	379.44 16.62 -252.77 N	350.94 18.04 -216.60 N	340.68 22.41 -174.93 N	170.26 23.02 -3.04 N	401.19 53.85 0.00 N	297.70 39.03 0.00 N	179.83 23.90 0.00 N	199.08 22.22 -20.62 N	177.08 14.87 -61.01 N	148.48 18.49 0.00 N	203.40 17.00 -73.50 N	353.28 15.55 -231.99 N	293.90 12.42 -185.81 N	186.59 11.02 -82.55 N	157.90 9.51 -61.85 N
GOWANUS_GT4_6 24135	98.57 8.04 -18.40 N	100.72 9.52 -3.15 N	90.99 9.23 0.00 N	90.67 8.91 0.00 N	100.89 9.88 0.00 N	97.05 9.91 0.00 N	156.83 16.38 0.00 N	144.21 16.94 0.00 N	386.36 18.17 -248.42 N	379.44 16.62 -252.77 N	350.94 18.04 -216.60 N	340.68 22.41 -174.93 N	170.26 23.02 -3.04 N	401.19 53.85 0.00 N	297.70 39.03 0.00 N	179.83 23.90 0.00 N	199.08 22.22 -20.62 N	177.08 14.87 -61.01 N	148.48 18.49 0.00 N	203.40 17.00 -73.50 N	353.28 15.55 -231.99 N	293.90 12.42 -185.81 N	186.59 11.02 -82.55 N	157.90 9.51 -61.85 N
GOWANUS_GT4_7 24136	98.57 8.04 -18.40 N	100.72 9.52 -3.15 N	90.99 9.23 0.00 N	90.67 8.91 0.00 N	100.89 9.88 0.00 N	97.05 9.91 0.00 N	156.83 16.38 0.00 N	144.21 16.94 0.00 N	386.36 18.17 -248.42 N	379.44 16.62 -252.77 N	350.94 18.04 -216.60 N	340.68 22.41 -174.93 N	170.26 23.02 -3.04 N	401.19 53.85 0.00 N	297.70 39.03 0.00 N	179.83 23.90 0.00 N	199.08 22.22 -20.62 N	177.08 14.87 -61.01 N	148.48 18.49 0.00 N	203.40 17.00 -73.50 N	353.28 15.55 -231.99 N	293.90 12.42 -185.81 N	186.59 11.02 -82.55 N	157.90 9.51 -61.85 N
GOWANUS_GT4_8 24137	98.57 8.04 -18.40 N	100.72 9.52 -3.15 N	90.99 9.23 0.00 N	90.67 8.91 0.00 N	100.89 9.88 0.00 N	97.05 9.91 0.00 N	156.83 16.38 0.00 N	144.21 16.94 0.00 N	386.36 18.17 -248.42 N	379.44 16.62 -252.77 N	350.94 18.04 -216.60 N	340.68 22.41 -174.93 N	170.26 23.02 -3.04 N	401.19 53.85 0.00 N	297.70 39.03 0.00 N	179.83 23.90 0.00 N	199.08 22.22 -20.62 N	177.08 14.87 -61.01 N	148.48 18.49 0.00 N	203.40 17.00 -73.50 N	353.28 15.55 -231.99 N	293.90 12.42 -185.81 N	186.59 11.02 -82.55 N	157.90 9.51 -61.85 N
GRAHMSVILLE___HY 23607	73.59 1.46 0.00 N	89.85 1.80 0.00 N	83.74 1.98 0.00 N	83.49 1.73 0.00 N	92.85 1.84 0.00 N	88.97 1.83 0.00 N	143.39 2.94 0.00 N	131.05 3.79 0.00 N	124.76 4.98 0.00 N	114.63 4.58 0.00 N	121.71 5.41 0.00 N	150.56 7.21 0.00 N	151.84 7.65 0.00 N	365.35 18.01 0.00 N	273.09 14.41 0.00 N	166.05 10.12 0.00 N	164.69 8.44 0.00 N	109.09 7.88 0.00 N	139.77 9.77 0.00 N	121.94 9.04 0.00 N	113.74 8.01 0.00 N	101.53 5.86 0.00 N	97.88 4.85 0.00 N	90.66 4.13 0.00 N
GREENIDGE___3 23582	67.78 -4.34 0.00 N	82.69 -5.36 0.00 N	76.47 -5.29 0.00 N	76.20 -5.56 0.00 N	85.04 -5.97 0.00 N	81.98 -5.16 0.00 N	133.60 -6.85 0.00 N	123.05 -4.21 0.00 N	115.62 -4.15 0.00 N	105.86 -4.19 0.00 N	113.66 -2.63 0.00 N	141.04 -2.31 0.00 N	142.20 -1.99 0.00 N	344.02 -3.33 0.00 N	256.78 -1.89 0.00 N	153.18 -2.75 0.00 N	152.43 -3.81 0.00 N	98.00 -3.20 0.00 N	125.90 -4.09 0.00 N	109.66 -3.24 0.00 N	102.16 -3.58 0.00 N	91.56 -4.11 0.00 N	87.91 -5.11 0.00 N	80.89 -5.64 0.00 N
GREENIDGE___4 23583	67.78 -4.34 0.00 N	82.69 -5.36 0.00 N	76.47 -5.29 0.00 N	76.20 -5.56 0.00 N	85.04 -5.97 0.00 N	81.98 -5.16 0.00 N	133.60 -6.85 0.00 N	123.05 -4.21 0.00 N	115.62 -4.15 0.00 N	105.86 -4.19 0.00 N	113.66 -2.63 0.00 N	141.04 -2.31 0.00 N	142.20 -1.99 0.00 N	344.02 -3.33 0.00 N	256.78 -1.89 0.00 N	153.18 -2.75 0.00 N	152.43 -3.81 0.00 N	98.00 -3.20 0.00 N	125.90 -4.09 0.00 N	109.66 -3.24 0.00 N	102.16 -3.58 0.00 N	91.56 -4.11 0.00 N	87.91 -5.11 0.00 N	80.89 -5.64 0.00 N
HARZA MOOSE___RIVER 24016	72.66 0.53 0.00 N	88.65 0.60 0.00 N	82.17 0.41 0.00 N	82.11 0.35 0.00 N	91.49 0.48 0.00 N	87.88 0.74 0.00 N	142.46 2.01 0.00 N	129.55 2.29 0.00 N	121.88 2.11 0.00 N	111.86 1.81 0.00 N	118.47 2.18 0.00 N	146.20 2.85 0.00 N	147.11 2.92 0.00 N	354.68 7.33 0.00 N	264.06 5.38 0.00 N	158.88 2.95 0.00 N	159.20 2.95 0.00 N	102.76 1.56 0.00 N	131.89 1.90 0.00 N	114.87 1.97 0.00 N	107.51 1.77 0.00 N	97.58 1.92 0.00 N	94.38 1.36 0.00 N	87.46 0.93 0.00 N
HEMPSTEAD___ 23647	143.67 6.57 -64.98 N	221.03 7.76 -125.23 N	226.66 7.75 -137.16 N	113.70 7.42 -24.53 N	108.76 8.02 -9.73 N	212.46 8.19 -117.13 N	186.17 12.54 -33.18 N	157.98 13.01 -17.71 N	265.79 13.99 -132.03 N	186.60 12.58 -63.97 N	177.61 13.53 -47.79 N	181.77 16.83 -21.59 N	183.20 17.66 -21.34 N	387.86 40.51 0.00 N	288.00 29.33 0.00 N	182.30 18.31 -8.06 N	198.88 16.60 -26.03 N	173.75 11.48 -61.06 N	184.41 14.08 -40.34 N	191.20 13.03 -65.27 N	176.16 11.53 -58.89 N	144.79 8.73 -40.39 N	132.11 7.77 -31.32 N	245.29 7.12 -151.64 N
HICKLING___1 23621	69.19 -2.94 0.00 N	84.52 -3.53 0.00 N	78.31 -3.45 0.00 N	78.07 -3.69 0.00 N	87.15 -3.86 0.00 N	83.91 -3.24 0.00 N	137.70 -2.75 0.00 N	127.36 0.10 0.00 N	119.87 0.10 0.00 N	109.29 -0.76 0.00 N	117.98 1.69 0.00 N	146.95 3.60 0.00 N	148.74 4.55 0.00 N	360.02 12.67 0.00 N	268.58 9.90 0.00 N	159.52 3.58 0.00 N	158.29 2.04 0.00 N	101.76 0.56 0.00 N	131.18 1.18 0.00 N	114.27 1.37 0.00 N	106.04 0.30 0.00 N	94.43 -1.24 0.00 N	90.46 -2.56 0.00 N	83.07 -3.47 0.00 N

HICKLING___2 23622	69.20 -2.92 0.00 N	84.53 -3.52 0.00 N	78.32 -3.44 0.00 N	78.07 -3.69 0.00 N	87.17 -3.84 0.00 N	83.91 -3.23 0.00 N	137.74 -2.71 0.00 N	127.39 0.13 0.00 N	119.90 0.13 0.00 N	109.32 -0.73 0.00 N	118.01 1.72 0.00 N	147.00 3.65 0.00 N	148.77 4.58 0.00 N	360.14 12.79 0.00 N	268.64 9.96 0.00 N	159.58 3.65 0.00 N	158.32 2.08 0.00 N	101.78 0.58 0.00 N	131.24 1.24 0.00 N	114.31 1.41 0.00 N	106.05 0.31 0.00 N	94.45 -1.21 0.00 N	90.49 -2.53 0.00 N	83.08 -3.46 0.00 N
HIGH FALLS___HY 23754	76.86 4.74 0.00 N	93.97 5.92 0.00 N	87.44 5.68 0.00 N	87.14 5.38 0.00 N	96.87 5.86 0.00 N	92.90 5.76 0.00 N	149.73 9.28 0.00 N	137.11 9.85 0.00 N	130.77 11.00 0.00 N	120.14 10.09 0.00 N	127.70 11.41 0.00 N	158.03 14.68 0.00 N	159.50 15.31 0.00 N	383.71 36.36 0.00 N	285.06 26.38 0.00 N	171.87 15.94 0.00 N	170.30 14.06 0.00 N	111.28 10.08 0.00 N	142.41 12.42 0.00 N	124.43 11.53 0.00 N	116.04 10.30 0.00 N	103.23 7.56 0.00 N	99.36 6.34 0.00 N	92.00 5.46 0.00 N
HILLBURN___GT 23639	76.76 4.63 0.00 N	93.55 5.50 0.00 N	87.29 5.53 0.00 N	86.96 5.20 0.00 N	96.70 5.69 0.00 N	92.82 5.68 0.00 N	149.59 9.14 0.00 N	136.90 9.64 0.00 N	130.58 10.81 0.00 N	119.96 9.91 0.00 N	127.51 11.22 0.00 N	157.73 14.38 0.00 N	159.34 15.15 0.00 N	383.37 36.03 0.00 N	285.41 26.74 0.00 N	171.97 16.04 0.00 N	170.37 14.13 0.00 N	110.78 9.57 0.00 N	141.55 11.55 0.00 N	123.60 10.70 0.00 N	115.16 9.42 0.00 N	102.33 6.66 0.00 N	98.68 5.66 0.00 N	91.39 4.85 0.00 N
HOLTSVILLE_IC_1 23690	144.13 7.02 -64.98 N	221.66 8.38 -125.23 N	227.55 8.64 -137.16 N	114.62 8.33 -24.53 N	109.55 8.81 -9.73 N	213.70 9.43 -117.13 N	187.10 13.47 -33.18 N	158.40 13.43 -17.71 N	265.80 14.00 -132.03 N	186.53 12.51 -63.97 N	177.17 13.09 -47.79 N	181.09 16.15 -21.59 N	182.59 17.06 -21.34 N	385.32 37.97 0.00 N	284.28 25.61 0.00 N	180.57 16.57 -8.06 N	197.24 14.96 -26.03 N	172.83 10.56 -61.06 N	183.09 12.76 -40.34 N	190.23 12.06 -65.27 N	175.43 10.80 -58.89 N	144.41 8.36 -40.39 N	132.11 7.77 -31.32 N	245.64 7.47 -151.64 N
HOLTSVILLE_IC_10 23699	144.22 7.12 -64.98 N	222.07 8.79 -125.23 N	227.94 9.02 -137.16 N	114.99 8.70 -24.53 N	109.99 9.25 -9.73 N	214.14 9.87 -117.13 N	187.92 14.29 -33.18 N	159.18 14.21 -17.71 N	266.60 14.80 -132.03 N	187.24 13.23 -63.97 N	177.99 13.91 -47.79 N	182.12 17.18 -21.59 N	183.67 18.14 -21.34 N	387.55 40.20 0.00 N	285.63 26.95 0.00 N	181.66 17.67 -8.06 N	198.36 16.08 -26.03 N	173.53 11.26 -61.06 N	183.94 13.60 -40.34 N	191.04 12.87 -65.27 N	176.14 11.52 -58.89 N	144.99 8.94 -40.39 N	132.58 8.24 -31.32 N	245.99 7.82 -151.64 N
HOLTSVILLE_IC_2 23691	144.13 7.02 -64.98 N	221.66 8.38 -125.23 N	227.55 8.64 -137.16 N	114.62 8.33 -24.53 N	109.55 8.81 -9.73 N	213.70 9.43 -117.13 N	187.10 13.47 -33.18 N	158.40 13.43 -17.71 N	265.80 14.00 -132.03 N	186.53 12.51 -63.97 N	177.17 13.09 -47.79 N	181.09 16.15 -21.59 N	182.59 17.06 -21.34 N	385.32 37.97 0.00 N	284.28 25.61 0.00 N	180.57 16.57 -8.06 N	197.24 14.96 -26.03 N	172.83 10.56 -61.06 N	183.09 12.76 -40.34 N	190.23 12.06 -65.27 N	175.43 10.80 -58.89 N	144.41 8.36 -40.39 N	132.11 7.77 -31.32 N	245.64 7.47 -151.64 N
HOLTSVILLE_IC_3 23692	144.13 7.02 -64.98 N	221.66 8.38 -125.23 N	227.55 8.64 -137.16 N	114.62 8.33 -24.53 N	109.55 8.81 -9.73 N	213.70 9.43 -117.13 N	187.10 13.47 -33.18 N	158.40 13.43 -17.71 N	265.80 14.00 -132.03 N	186.53 12.51 -63.97 N	177.17 13.09 -47.79 N	181.09 16.15 -21.59 N	182.59 17.06 -21.34 N	385.32 37.97 0.00 N	284.28 25.61 0.00 N	180.57 16.57 -8.06 N	197.24 14.96 -26.03 N	172.83 10.56 -61.06 N	183.09 12.76 -40.34 N	190.23 12.06 -65.27 N	175.43 10.80 -58.89 N	144.41 8.36 -40.39 N	132.11 7.77 -31.32 N	245.64 7.47 -151.64 N
HOLTSVILLE_IC_4 23693	144.13 7.02 -64.98 N	221.66 8.38 -125.23 N	227.55 8.64 -137.16 N	114.62 8.33 -24.53 N	109.55 8.81 -9.73 N	213.70 9.43 -117.13 N	187.10 13.47 -33.18 N	158.40 13.43 -17.71 N	265.80 14.00 -132.03 N	186.53 12.51 -63.97 N	177.17 13.09 -47.79 N	181.09 16.15 -21.59 N	182.59 17.06 -21.34 N	385.32 37.97 0.00 N	284.28 25.61 0.00 N	180.57 16.57 -8.06 N	197.24 14.96 -26.03 N	172.83 10.56 -61.06 N	183.09 12.76 -40.34 N	190.23 12.06 -65.27 N	175.43 10.80 -58.89 N	144.41 8.36 -40.39 N	132.11 7.77 -31.32 N	245.64 7.47 -151.64 N
HOLTSVILLE_IC_5 23694	144.13 7.02 -64.98 N	221.66 8.38 -125.23 N	227.55 8.64 -137.16 N	114.62 8.33 -24.53 N	109.55 8.81 -9.73 N	213.70 9.43 -117.13 N	187.10 13.47 -33.18 N	158.40 13.43 -17.71 N	265.80 14.00 -132.03 N	186.53 12.51 -63.97 N	177.17 13.09 -47.79 N	181.09 16.15 -21.59 N	182.59 17.06 -21.34 N	385.32 37.97 0.00 N	284.28 25.61 0.00 N	180.57 16.57 -8.06 N	197.24 14.96 -26.03 N	172.83 10.56 -61.06 N	183.09 12.76 -40.34 N	190.23 12.06 -65.27 N	175.43 10.80 -58.89 N	144.41 8.36 -40.39 N	132.11 7.77 -31.32 N	245.64 7.47 -151.64 N
HOLTSVILLE_IC_6 23695	144.22 7.12 -64.98 N	222.07 8.79 -125.23 N	227.94 9.02 -137.16 N	114.99 8.70 -24.53 N	109.99 9.25 -9.73 N	214.14 9.87 -117.13 N	187.92 14.29 -33.18 N	159.18 14.21 -17.71 N	266.60 14.80 -132.03 N	187.24 13.23 -63.97 N	177.99 13.91 -47.79 N	182.12 17.18 -21.59 N	183.67 18.14 -21.34 N	387.55 40.20 0.00 N	285.63 26.95 0.00 N	181.66 17.67 -8.06 N	198.36 16.08 -26.03 N	173.53 11.26 -61.06 N	183.94 13.60 -40.34 N	191.04 12.87 -65.27 N	176.14 11.52 -58.89 N	144.99 8.94 -40.39 N	132.58 8.24 -31.32 N	245.99 7.82 -151.64 N
HOLTSVILLE_IC_7 23696	144.22 7.12 -64.98 N	222.07 8.79 -125.23 N	227.94 9.02 -137.16 N	114.99 8.70 -24.53 N	109.99 9.25 -9.73 N	214.14 9.87 -117.13 N	187.92 14.29 -33.18 N	159.18 14.21 -17.71 N	266.60 14.80 -132.03 N	187.24 13.23 -63.97 N	177.99 13.91 -47.79 N	182.12 17.18 -21.59 N	183.67 18.14 -21.34 N	387.55 40.20 0.00 N	285.63 26.95 0.00 N	181.66 17.67 -8.06 N	198.36 16.08 -26.03 N	173.53 11.26 -61.06 N	183.94 13.60 -40.34 N	191.04 12.87 -65.27 N	176.14 11.52 -58.89 N	144.99 8.94 -40.39 N	132.58 8.24 -31.32 N	245.99 7.82 -151.64 N
HOLTSVILLE_IC_8 23697	144.22 7.12 -64.98 N	222.07 8.79 -125.23 N	227.94 9.02 -137.16 N	114.99 8.70 -24.53 N	109.99 9.25 -9.73 N	214.14 9.87 -117.13 N	187.92 14.29 -33.18 N	159.18 14.21 -17.71 N	266.60 14.80 -132.03 N	187.24 13.23 -63.97 N	177.99 13.91 -47.79 N	182.12 17.18 -21.59 N	183.67 18.14 -21.34 N	387.55 40.20 0.00 N	285.63 26.95 0.00 N	181.66 17.67 -8.06 N	198.36 16.08 -26.03 N	173.53 11.26 -61.06 N	183.94 13.60 -40.34 N	191.04 12.87 -65.27 N	176.14 11.52 -58.89 N	144.99 8.94 -40.39 N	132.58 8.24 -31.32 N	245.99 7.82 -151.64 N
HOLTSVILLE_IC_9 23698	144.22 7.12 -64.98 N	222.07 8.79 -125.23 N	227.94 9.02 -137.16 N	114.99 8.70 -24.53 N	109.99 9.25 -9.73 N	214.14 9.87 -117.13 N	187.92 14.29 -33.18 N	159.18 14.21 -17.71 N	266.60 14.80 -132.03 N	187.24 13.23 -63.97 N	177.99 13.91 -47.79 N	182.12 17.18 -21.59 N	183.67 18.14 -21.34 N	387.55 40.20 0.00 N	285.63 26.95 0.00 N	181.66 17.67 -8.06 N	198.36 16.08 -26.03 N	173.53 11.26 -61.06 N	183.94 13.60 -40.34 N	191.04 12.87 -65.27 N	176.14 11.52 -58.89 N	144.99 8.94 -40.39 N	132.58 8.24 -31.32 N	245.99 7.82 -151.64 N
HQ_GEN_CEDARS 23644	73.47 1.35 0.00 N	89.55 1.50 0.00 N	82.89 1.13 0.00 N	83.06 1.30 0.00 N	92.38 1.37 0.00 N	88.32 1.18 0.00 N	132.38 -8.07 0.00 N	119.92 -7.33 0.00 N	111.48 -8.30 0.00 N	102.48 -7.57 0.00 N	106.77 -9.53 0.00 N	130.87 -12.48 0.00 N	131.25 -12.95 0.00 N	315.69 -31.65 0.00 N	235.24 -23.44 0.00 N	142.35 -13.58 0.00 N	142.92 -13.32 0.00 N	92.01 -9.19 0.00 N	119.06 -10.93 0.00 N	103.47 -9.43 0.00 N	98.94 -6.80 0.00 N	96.96 1.30 0.00 N	94.94 1.92 0.00 N	88.61 2.07 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	71.86 -0.26 0.00 N	87.59 -0.45 0.00 N	81.22 -0.54 0.00 N	81.46 -0.30 0.00 N	90.63 -0.38 0.00 N	86.64 -0.51 0.00 N	105.32 -0.71 -17.14 N	113.00 -1.58 -15.93 N	117.74 -2.03 0.00 N	108.24 -1.81 0.00 N	113.72 -2.57 0.00 N	139.59 -3.76 0.00 N	140.23 -3.96 0.00 N	337.60 -9.75 0.00 N	251.55 -7.13 0.00 N	151.99 -3.94 0.00 N	152.49 -3.75 0.00 N	98.54 -2.66 0.00 N	113.33 -3.27 -0.10 N	110.06 -2.84 0.00 N	114.00 -2.99 5.70 N	113.50 -1.94 13.93 N	106.47 -0.40 -5.87 N	86.39 -0.15 0.00 N	
HUDSON AVE_GT_3 23810	77.86 5.73 0.00 N	94.88 6.84 0.00 N	88.51 6.75 0.00 N	88.18 6.42 0.00 N	98.07 7.06 0.00 N	94.26 7.12 0.00 N	152.07 11.62 0.00 N	139.43 12.17 0.00 N	381.61 13.42 -248.42 N	306.13 12.24 -183.85 N	317.90 13.48 -188.12 N	335.27 16.99 -174.93 N	164.89 17.67 -3.04 N	388.88 41.54 0.00 N	289.19 30.51 0.00 N	174.36 18.43 0.00 N	172.93 16.69 0.00 N	112.93 11.25 -0.48 N	143.72 13.72 0.00 N	125.48 12.58 0.00 N	116.90 11.16 0.00 N	103.99 8.32 0.00 N	100.30 7.28 0.00 N	92.88 6.34 0.00 N	
HUDSON AVE_GT_4 23540	77.86 5.73 0.00 N	94.88 6.84 0.00 N	88.51 6.75 0.00 N	88.18 6.42 0.00 N	98.07 7.06 0.00 N	94.26 7.12 0.00 N	152.07 11.62 0.00 N	139.43 12.17 0.00 N	381.61 13.42 -248.42 N	306.13 12.24 -183.85 N	317.90 13.48 -188.12 N	335.27 16.99 -174.93 N	164.89 17.67 -3.04 N	388.88 41.54 0.00 N	289.19 30.51 0.00 N	174.36 18.43 0.00 N	172.93 16.69 0.00 N	112.93 11.25 -0.48 N	143.72 13.72 0.00 N	125.48 12.58 0.00 N	116.90 11.16 0.00 N	103.99 8.32 0.00 N	100.30 7.28 0.00 N	92.88 6.34 0.00 N	
HUDSON AVE_GT_5 23657	77.86 5.73 0.00 N	94.88 6.84 0.00 N	88.51 6.75 0.00 N	88.18 6.42 0.00 N	98.07 7.06 0.00 N	94.26 7.12 0.00 N	152.07 11.62 0.00 N	139.43 12.17 0.00 N	381.61 13.42 -248.42 N	306.13 12.24 -183.85 N	317.90 13.48 -188.12 N	335.27 16.99 -174.93 N	164.89 17.67 -3.04 N	388.88 41.54 0.00 N	289.19 30.51 0.00 N	174.36 18.43 0.00 N	172.93 16.69 0.00 N	112.93 11.25 -0.48 N	143.72 13.72 0.00 N	125.48 12.58 0.00 N	116.90 11.16 0.00 N	103.99 8.32 0.00 N	100.30 7.28 0.00 N	92.88 6.34 0.00 N	
HUDSON_AVE_10 24168	77.80 5.67 0.00 N	94.84 6.79 0.00 N	88.44 6.68 0.00 N	88.11 6.35 0.00 N	98.00 6.99 0.00 N	94.20 7.06 0.00 N	151.98 11.53 0.00 N	139.30 12.04 0.00 N	381.45 13.26 -248.42 N	305.96 12.06 -183.85 N	317.78 13.36 -188.12 N	335.23 16.95 -174.93 N	164.80 17.57 -3.04 N	388.70 41.35 0.00 N	289.04 30.36 0.00 N	174.30 18.37 0.00 N	172.84 16.59 0.00 N	112.88 11.20 -0.48 N	143.62 13.63 0.00 N	125.41 12.51 0.00 N	116.81 11.07 0.00 N	103.90 8.24 0.00 N	100.23 7.21 0.00 N	92.79 6.25 0.00 N	
HUNTLEY___63 23557	68.23 -3.89 0.00 N	83.37 -4.68 0.00 N	76.53 -5.23 0.00 N	76.08 -5.67 0.00 N	85.20 -5.82 0.00 N	82.41 -4.73 0.00 N	132.31 -8.14 0.00 N	122.53 -4.73 0.00 N	114.38 -5.39 0.00 N	105.02 -5.03 0.00 N	113.12 -3.18 0.00 N	140.03 -3.32 0.00 N	140.17 -4.02 0.00 N	339.70 -7.65 0.00 N	254.60 -4.08 0.00 N	151.16 -4.77 0.00 N	150.24 -6.01 0.00 N	95.38 -5.82 0.00 N	122.74 -7.26 0.00 N	106.35 -6.55 0.00 N	99.21 -6.52 0.00 N	89.50 -6.17 0.00 N	86.06 -6.97 0.00 N	79.53 -7.01 0.00 N	
HUNTLEY___64 23558	68.23 -3.89 0.00 N	83.37 -4.68 0.00 N	76.53 -5.23 0.00 N	76.08 -5.67 0.00 N	85.20 -5.82 0.00 N	82.41 -4.73 0.00 N	132.31 -8.14 0.00 N	122.53 -4.73 0.00 N	114.38 -5.39 0.00 N	105.02 -5.03 0.00 N	113.12 -3.18 0.00 N	140.03 -3.32 0.00 N	140.17 -4.02 0.00 N	339.70 -7.65 0.00 N	254.60 -4.08 0.00 N	151.16 -4.77 0.00 N	150.24 -6.01 0.00 N	95.38 -5.82 0.00 N	122.74 -7.26 0.00 N	106.35 -6.55 0.00 N	99.21 -6.52 0.00 N	89.50 -6.17 0.00 N	86.06 -6.97 0.00 N	79.53 -7.01 0.00 N	
HUNTLEY___65 23559	68.23 -3.89 0.00 N	83.37 -4.68 0.00 N	76.53 -5.23 0.00 N	76.08 -5.67 0.00 N	85.20 -5.82 0.00 N	82.41 -4.73 0.00 N	132.31 -8.14 0.00 N	122.53 -4.73 0.00 N	114.38 -5.39 0.00 N	105.02 -5.03 0.00 N	113.12 -3.18 0.00 N	140.03 -3.32 0.00 N	140.17 -4.02 0.00 N	339.70 -7.65 0.00 N	254.60 -4.08 0.00 N	151.16 -4.77 0.00 N	150.24 -6.01 0.00 N	95.38 -5.82 0.00 N	122.74 -7.26 0.00 N	106.35 -6.55 0.00 N	99.21 -6.52 0.00 N	89.50 -6.17 0.00 N	86.06 -6.97 0.00 N	79.53 -7.01 0.00 N	
HUNTLEY___66 23560	68.23 -3.89 0.00 N	83.37 -4.68 0.00 N	76.53 -5.23 0.00 N	76.08 -5.67 0.00 N	85.20 -5.82 0.00 N	82.41 -4.73 0.00 N	132.31 -8.14 0.00 N	122.53 -4.73 0.00 N	114.38 -5.39 0.00 N	105.02 -5.03 0.00 N	113.12 -3.18 0.00 N	140.03 -3.32 0.00 N	140.17 -4.02 0.00 N	339.70 -7.65 0.00 N	254.60 -4.08 0.00 N	151.16 -4.77 0.00 N	150.24 -6.01 0.00 N	95.38 -5.82 0.00 N	122.74 -7.26 0.00 N	106.35 -6.55 0.00 N	99.21 -6.52 0.00 N	89.50 -6.17 0.00 N	86.06 -6.97 0.00 N	79.53 -7.01 0.00 N	
HUNTLEY___67 23561	67.66 -4.46 0.00 N	82.60 -5.45 0.00 N	75.89 -5.87 0.00 N	75.45 -6.31 0.00 N	84.43 -6.58 0.00 N	81.58 -5.57 0.00 N	130.78 -9.67 0.00 N	121.04 -6.22 0.00 N	113.08 -6.69 0.00 N	103.74 -6.31 0.00 N	111.95 -4.35 0.00 N	138.67 -4.67 0.00 N	138.69 -5.50 0.00 N	336.02 -11.33 0.00 N	251.67 -7.01 0.00 N	149.46 -6.47 0.00 N	148.78 -7.46 0.00 N	94.52 -6.68 0.00 N	121.67 -8.32 0.00 N	105.24 -7.66 0.00 N	98.27 -7.47 0.00 N	88.66 -7.00 0.00 N	85.27 -7.75 0.00 N	78.87 -7.67 0.00 N	
HUNTLEY___68 23562	67.66 -4.46 0.00 N	82.60 -5.45 0.00 N	75.89 -5.87 0.00 N	75.45 -6.31 0.00 N	84.43 -6.58 0.00 N	81.58 -5.57 0.00 N	130.78 -9.67 0.00 N	121.04 -6.22 0.00 N	113.08 -6.69 0.00 N	103.74 -6.31 0.00 N	111.95 -4.35 0.00 N	138.67 -4.67 0.00 N	138.69 -5.50 0.00 N	336.02 -11.33 0.00 N	251.67 -7.01 0.00 N	149.46 -6.47 0.00 N	148.78 -7.46 0.00 N	94.52 -6.68 0.00 N	121.67 -8.32 0.00 N	105.24 -7.66 0.00 N	98.27 -7.47 0.00 N	88.66 -7.00 0.00 N	85.27 -7.75 0.00 N	78.87 -7.67 0.00 N	
INDECK___CORINTH 23802	74.63 2.51 0.00 N	91.50 3.45 0.00 N	84.97 3.21 0.00 N	84.51 2.75 0.00 N	94.45 3.44 0.00 N	90.92 3.78 0.00 N	146.60 6.15 0.00 N	133.04 5.78 0.00 N	125.68 5.91 0.00 N	115.99 5.94 0.00 N	121.70 5.40 0.00 N	150.49 7.14 0.00 N	151.34 7.15 0.00 N	365.97 18.63 0.00 N	273.69 15.02 0.00 N	167.91 11.97 0.00 N	167.59 11.34 0.00 N	108.60 7.40 0.00 N	136.84 6.84 0.00 N	119.87 6.97 0.00 N	111.45 5.71 0.00 N	100.00 4.34 0.00 N	97.09 4.07 0.00 N	90.15 3.62 0.00 N	
INDECK___ILION 23567	73.36 1.23 0.00 N	89.65 1.61 0.00 N	83.32 1.56 0.00 N	83.25 1.49 0.00 N	92.75 1.73 0.00 N	88.88 1.74 0.00 N	143.38 2.93 0.00 N	130.13 2.87 0.00 N	122.88 3.10 0.00 N	113.07 3.02 0.00 N	119.66 3.37 0.00 N	147.87 4.52 0.00 N	148.87 4.68 0.00 N	358.95 11.61 0.00 N	267.08 8.40 0.00 N	160.85 4.92 0.00 N	161.50 5.26 0.00 N	104.77 3.57 0.00 N	134.36 4.36 0.00 N	116.86 3.96 0.00 N	109.22 3.48 0.00 N	98.16 2.49 0.00 N	94.94 1.92 0.00 N	88.26 1.72 0.00 N	
INDECK___OLEAN	68.06	83.11	76.58	76.19	85.27	82.32	134.68	125.48	117.76	107.43	116.72	145.38	146.69	356.15	266.47	157.55	156.39	99.60	128.53	111.76	103.78	92.46	88.22	80.86	

23982	-4.07 0.00 N	-4.93 0.00 N	-5.18 0.00 N	-5.57 0.00 N	-5.74 0.00 N	-4.82 0.00 N	-5.77 0.00 N	-1.77 0.00 N	-2.01 0.00 N	-2.62 0.00 N	0.42 0.00 N	2.03 0.00 N	2.50 0.00 N	8.80 0.00 N	7.79 0.00 N	1.61 0.00 N	0.15 0.00 N	-1.61 0.00 N	-1.47 0.00 N	-1.14 0.00 N	-1.96 0.00 N	-3.21 0.00 N	-4.80 0.00 N	-5.67 0.00 N
INDECK____OSWEGO 23783	70.71 -1.41 0.00 N	86.33 -1.72 0.00 N	80.03 -1.73 0.00 N	79.91 -1.85 0.00 N	89.02 -1.99 0.00 N	85.49 -1.66 0.00 N	138.32 -2.13 0.00 N	125.93 -1.33 0.00 N	118.33 -1.44 0.00 N	108.54 -1.51 0.00 N	115.19 -1.10 0.00 N	142.22 -1.12 0.00 N	143.10 -1.09 0.00 N	345.08 -2.26 0.00 N	257.05 -1.63 0.00 N	154.53 -1.40 0.00 N	154.59 -1.65 0.00 N	100.05 -1.15 0.00 N	128.31 -1.68 0.00 N	111.67 -1.23 0.00 N	104.50 -1.24 0.00 N	94.51 -1.15 0.00 N	91.42 -1.60 0.00 N	84.72 -1.81 0.00 N
INDECK____YERKES 23781	68.23 -3.89 0.00 N	83.37 -4.68 0.00 N	76.53 -5.23 0.00 N	76.08 -5.67 0.00 N	85.20 -5.82 0.00 N	82.41 -4.73 0.00 N	132.31 -8.14 0.00 N	122.53 -4.73 0.00 N	114.38 -5.39 0.00 N	105.02 -5.03 0.00 N	113.12 -3.18 0.00 N	140.03 -3.32 0.00 N	140.17 -4.02 0.00 N	339.70 -7.65 0.00 N	254.60 -4.08 0.00 N	151.16 -4.77 0.00 N	150.24 -6.01 0.00 N	95.38 -5.82 0.00 N	122.74 -7.26 0.00 N	106.35 -6.55 0.00 N	99.21 -6.52 0.00 N	89.50 -6.17 0.00 N	86.06 -6.97 0.00 N	79.53 -7.01 0.00 N
INDIAN POINT_GT_1 24139	76.82 4.69 0.00 N	93.63 5.58 0.00 N	87.37 5.61 0.00 N	87.06 5.30 0.00 N	96.83 5.82 0.00 N	92.93 5.79 0.00 N	149.68 9.24 0.00 N	136.94 9.67 0.00 N	130.64 10.87 0.00 N	120.01 9.96 0.00 N	127.42 11.13 0.00 N	157.54 14.19 0.00 N	159.02 14.83 0.00 N	382.60 35.25 0.00 N	284.64 25.96 0.00 N	171.58 15.65 0.00 N	170.12 13.88 0.00 N	110.65 9.45 0.00 N	141.41 11.42 0.00 N	123.45 10.55 0.00 N	115.06 9.32 0.00 N	102.31 6.65 0.00 N	98.71 5.69 0.00 N	91.47 4.94 0.00 N
INDIAN POINT_GT_2 23659	76.82 4.69 0.00 N	93.63 5.58 0.00 N	87.37 5.61 0.00 N	87.06 5.30 0.00 N	96.83 5.82 0.00 N	92.93 5.79 0.00 N	149.68 9.24 0.00 N	136.94 9.67 0.00 N	130.64 10.87 0.00 N	120.01 9.96 0.00 N	127.42 11.13 0.00 N	157.54 14.19 0.00 N	159.02 14.83 0.00 N	382.60 35.25 0.00 N	284.64 25.96 0.00 N	171.58 15.65 0.00 N	170.12 13.88 0.00 N	110.65 9.45 0.00 N	141.41 11.42 0.00 N	123.45 10.55 0.00 N	115.06 9.32 0.00 N	102.31 6.65 0.00 N	98.71 5.69 0.00 N	91.47 4.94 0.00 N
INDIAN POINT_GT_3 24019	76.82 4.69 0.00 N	93.63 5.58 0.00 N	87.37 5.61 0.00 N	87.06 5.30 0.00 N	96.83 5.82 0.00 N	92.93 5.79 0.00 N	149.68 9.24 0.00 N	136.94 9.67 0.00 N	130.64 10.87 0.00 N	120.01 9.96 0.00 N	127.42 11.13 0.00 N	157.54 14.19 0.00 N	159.02 14.83 0.00 N	382.60 35.25 0.00 N	284.64 25.96 0.00 N	171.58 15.65 0.00 N	170.12 13.88 0.00 N	110.65 9.45 0.00 N	141.41 11.42 0.00 N	123.45 10.55 0.00 N	115.06 9.32 0.00 N	102.31 6.65 0.00 N	98.71 5.69 0.00 N	91.47 4.94 0.00 N
INDIAN POINT____2 23530	76.65 4.52 0.00 N	93.43 5.38 0.00 N	87.19 5.43 0.00 N	86.87 5.12 0.00 N	96.60 5.59 0.00 N	92.72 5.58 0.00 N	149.32 8.87 0.00 N	136.57 9.31 0.00 N	130.27 10.50 0.00 N	119.67 9.62 0.00 N	127.08 10.79 0.00 N	157.16 13.81 0.00 N	158.65 14.47 0.00 N	381.67 34.33 0.00 N	283.97 25.30 0.00 N	171.19 15.26 0.00 N	169.69 13.45 0.00 N	110.37 9.17 0.00 N	141.02 11.03 0.00 N	123.11 10.21 0.00 N	114.73 8.99 0.00 N	102.04 6.37 0.00 N	98.44 5.42 0.00 N	91.22 4.69 0.00 N
INDIAN POINT____3 23531	76.79 4.66 0.00 N	93.57 5.52 0.00 N	87.31 5.55 0.00 N	87.00 5.24 0.00 N	96.76 5.74 0.00 N	92.82 5.68 0.00 N	149.41 8.96 0.00 N	136.55 9.29 0.00 N	130.28 10.51 0.00 N	119.68 9.63 0.00 N	127.09 10.80 0.00 N	157.17 13.82 0.00 N	158.67 14.48 0.00 N	381.73 34.39 0.00 N	284.08 25.40 0.00 N	171.23 15.30 0.00 N	169.73 13.49 0.00 N	110.40 9.19 0.00 N	141.00 11.00 0.00 N	123.03 10.13 0.00 N	114.57 8.84 0.00 N	101.81 6.14 0.00 N	98.18 5.16 0.00 N	90.99 4.46 0.00 N
IP CORINTH____1 23988	75.22 3.09 0.00 N	92.21 4.17 0.00 N	85.63 3.87 0.00 N	85.17 3.41 0.00 N	95.19 4.18 0.00 N	91.62 4.48 0.00 N	147.76 7.31 0.00 N	134.17 6.91 0.00 N	126.75 6.98 0.00 N	116.96 6.90 0.00 N	122.74 6.44 0.00 N	151.79 8.44 0.00 N	152.65 8.46 0.00 N	369.16 21.82 0.00 N	276.07 17.39 0.00 N	169.31 13.38 0.00 N	168.99 12.75 0.00 N	109.49 8.29 0.00 N	138.01 8.01 0.00 N	120.89 7.99 0.00 N	112.39 6.65 0.00 N	100.83 5.16 0.00 N	97.86 4.84 0.00 N	90.85 4.31 0.00 N
IP____TICONDEROGA 23804	77.58 5.46 0.00 N	95.49 7.45 0.00 N	88.68 6.92 0.00 N	88.02 6.26 0.00 N	98.65 7.65 0.00 N	94.92 7.78 0.00 N	151.91 11.46 0.00 N	137.17 9.91 0.00 N	130.91 11.14 0.00 N	121.24 11.19 0.00 N	127.50 11.21 0.00 N	157.86 14.51 0.00 N	159.03 14.84 0.00 N	385.72 38.37 0.00 N	287.54 28.86 0.00 N	173.98 18.05 0.00 N	172.57 16.33 0.00 N	112.22 11.02 0.00 N	143.01 13.01 0.00 N	125.68 12.77 0.00 N	116.57 10.83 0.00 N	103.58 7.91 0.00 N	100.48 7.46 0.00 N	93.52 6.98 0.00 N
JARVIS____ 23743	72.20 0.07 0.00 N	88.17 0.12 0.00 N	81.92 0.16 0.00 N	81.85 0.09 0.00 N	91.19 0.18 0.00 N	87.31 0.17 0.00 N	140.74 0.29 0.00 N	127.65 0.39 0.00 N	120.25 0.48 0.00 N	110.46 0.42 0.00 N	116.76 0.46 0.00 N	144.03 0.68 0.00 N	144.91 0.72 0.00 N	349.08 1.74 0.00 N	259.98 1.31 0.00 N	156.73 0.80 0.00 N	157.33 1.09 0.00 N	101.97 0.76 0.00 N	130.80 0.80 0.00 N	113.69 0.79 0.00 N	106.46 0.72 0.00 N	96.13 0.47 0.00 N	93.30 0.28 0.00 N	86.77 0.24 0.00 N
JENNISON____1 23625	72.29 0.16 0.00 N	88.34 0.30 0.00 N	82.04 0.28 0.00 N	81.81 0.05 0.00 N	91.22 0.21 0.00 N	87.59 0.45 0.00 N	142.59 2.14 0.00 N	130.88 3.62 0.00 N	123.70 3.93 0.00 N	113.33 3.29 0.00 N	121.18 4.89 0.00 N	150.29 6.94 0.00 N	151.69 7.50 0.00 N	366.04 18.70 0.00 N	272.37 13.69 0.00 N	163.03 7.09 0.00 N	161.50 5.26 0.00 N	104.34 3.14 0.00 N	134.00 4.01 0.00 N	116.94 4.04 0.00 N	108.90 3.16 0.00 N	97.35 1.68 0.00 N	93.60 0.57 0.00 N	86.29 -0.24 0.00 N
JENNISON____2 23626	72.22 0.09 0.00 N	88.27 0.22 0.00 N	81.97 0.21 0.00 N	81.73 -0.03 0.00 N	91.12 0.11 0.00 N	87.50 0.36 0.00 N	142.42 1.97 0.00 N	130.69 3.43 0.00 N	123.52 3.75 0.00 N	113.19 3.14 0.00 N	121.00 4.70 0.00 N	150.10 6.75 0.00 N	151.50 7.32 0.00 N	365.53 18.18 0.00 N	272.00 13.33 0.00 N	162.78 6.84 0.00 N	161.27 5.03 0.00 N	104.20 2.99 0.00 N	133.83 3.83 0.00 N	116.75 3.85 0.00 N	108.76 3.02 0.00 N	97.23 1.57 0.00 N	93.48 0.45 0.00 N	86.20 -0.34 0.00 N
KEDC PORT_JEFF_GT2 24210	144.27 7.16 -64.98 N	221.96 8.68 -125.23 N	227.84 8.92 -137.16 N	114.90 8.61 -24.53 N	109.89 9.15 -9.73 N	214.05 9.78 -117.13 N	187.58 13.95 -33.18 N	158.77 13.80 -17.71 N	266.10 14.30 -132.03 N	186.80 12.78 -63.97 N	177.51 13.43 -47.79 N	181.53 16.60 -21.59 N	183.06 17.53 -21.34 N	386.25 38.91 0.00 N	284.91 26.23 0.00 N	181.02 17.03 -8.06 N	197.76 15.48 -26.03 N	173.08 10.81 -61.06 N	182.83 12.49 -40.34 N	190.01 11.84 -65.27 N	175.19 10.57 -58.89 N	144.16 8.11 -40.39 N	132.02 7.68 -31.32 N	245.77 7.59 -151.64 N

KEDC_PORT_JEFF_GT3 24211	144.27 7.16 -64.98 N	221.96 8.68 -125.23 N	227.84 8.92 -137.16 N	114.90 8.61 -24.53 N	109.89 9.15 -9.73 N	214.05 9.78 -117.13 N	187.58 13.95 -33.18 N	158.77 13.80 -17.71 N	266.10 14.30 -132.03 N	186.80 12.78 -63.97 N	177.51 13.43 -47.79 N	181.53 16.60 -21.59 N	183.06 17.33 -21.34 N	386.25 38.91 0.00 N	284.91 26.23 0.00 N	181.02 17.03 -8.06 N	197.76 15.48 -26.03 N	173.08 10.81 -61.06 N	182.83 12.49 -40.34 N	190.01 11.84 -65.27 N	175.19 10.57 -58.89 N	144.16 8.11 -40.39 N	132.02 7.68 -31.32 N	245.77 7.59 -151.64 N
KEDC_GLWD_GT4 24219	143.50 6.39 -64.98 N	220.85 7.57 -125.23 N	226.45 7.53 -137.16 N	113.50 7.21 -24.53 N	108.58 7.84 -9.73 N	212.16 7.89 -117.13 N	186.00 12.37 -33.18 N	157.84 12.87 -17.71 N	265.75 13.95 -132.03 N	186.74 12.72 -63.97 N	177.44 13.36 -47.79 N	181.53 16.60 -21.59 N	182.89 17.35 -21.34 N	387.56 40.22 0.00 N	288.08 29.41 0.00 N	182.20 18.21 -8.06 N	198.73 16.45 -26.03 N	173.56 11.29 -61.06 N	184.13 13.80 -40.34 N	190.92 12.75 -65.27 N	175.91 11.28 -58.89 N	144.54 8.49 -40.39 N	132.17 7.83 -31.32 N	245.21 7.03 -151.64 N
KEDC_GLWD_GT5 24220	143.50 6.39 -64.98 N	220.85 7.57 -125.23 N	226.45 7.53 -137.16 N	113.50 7.21 -24.53 N	108.58 7.84 -9.73 N	212.16 7.89 -117.13 N	186.00 12.37 -33.18 N	157.84 12.87 -17.71 N	265.75 13.95 -132.03 N	186.74 12.72 -63.97 N	177.44 13.36 -47.79 N	181.53 16.60 -21.59 N	182.89 17.35 -21.34 N	387.56 40.22 0.00 N	288.08 29.41 0.00 N	182.20 18.21 -8.06 N	198.73 16.45 -26.03 N	173.56 11.29 -61.06 N	184.13 13.80 -40.34 N	190.92 12.75 -65.27 N	175.91 11.28 -58.89 N	144.54 8.49 -40.39 N	132.17 7.83 -31.32 N	245.21 7.03 -151.64 N
KENSICO____ 23655	77.23 5.10 0.00 N	94.15 6.11 0.00 N	87.85 6.09 0.00 N	87.53 5.77 0.00 N	97.34 6.33 0.00 N	93.45 6.31 0.00 N	150.53 10.08 0.00 N	137.76 10.50 0.00 N	131.44 11.67 0.00 N	120.75 10.70 0.00 N	128.18 11.88 0.00 N	158.49 15.14 0.00 N	159.94 15.75 0.00 N	384.72 37.37 0.00 N	286.14 27.47 0.00 N	172.49 16.56 0.00 N	171.06 14.82 0.00 N	111.27 10.07 0.00 N	142.21 12.21 0.00 N	124.13 11.23 0.00 N	115.68 9.94 0.00 N	102.89 7.22 0.00 N	99.27 6.25 0.00 N	91.99 5.45 0.00 N
KIAC_JFK_GT1 23816	271.00 5.85 -193.02 N	247.51 6.91 -152.56 N	180.30 6.86 -91.68 N	276.74 6.54 -188.44 N	117.65 7.22 -19.42 N	292.79 7.31 -198.33 N	304.77 11.89 -152.43 N	304.45 12.13 -165.06 N	547.75 13.25 -414.73 N	477.30 12.16 -355.09 N	474.61 13.14 -345.19 N	487.73 16.52 -327.86 N	367.97 17.12 -206.65 N	440.52 40.36 -52.82 N	401.94 29.64 -113.63 N	407.59 17.94 -233.72 N	437.73 16.15 -265.34 N	360.77 10.97 -248.60 N	358.38 13.37 -215.01 N	359.26 12.36 -234.01 N	359.48 11.00 -242.74 N	360.14 8.21 -256.27 N	360.99 7.25 -260.72 N	318.78 6.34 -225.90 N
KIAC_JFK_GT2 23817	271.00 5.85 -193.02 N	247.51 6.91 -152.56 N	180.30 6.86 -91.68 N	276.74 6.54 -188.44 N	117.65 7.22 -19.42 N	292.79 7.31 -198.33 N	304.77 11.89 -152.43 N	304.45 12.13 -165.06 N	547.75 13.25 -414.73 N	477.30 12.16 -355.09 N	474.61 13.14 -345.19 N	487.73 16.52 -327.86 N	367.97 17.12 -206.65 N	440.52 40.36 -52.82 N	401.94 29.64 -113.63 N	407.59 17.94 -233.72 N	437.73 16.15 -265.34 N	360.77 10.97 -248.60 N	358.38 13.37 -215.01 N	359.26 12.36 -234.01 N	359.48 11.00 -242.74 N	360.14 8.21 -256.27 N	360.99 7.25 -260.72 N	318.78 6.34 -225.90 N
KINTIGH____ 23543	67.30 -4.82 0.00 N	82.17 -5.88 0.00 N	75.58 -6.18 0.00 N	75.21 -6.55 0.00 N	84.10 -6.90 0.00 N	81.17 -5.97 0.00 N	130.06 -10.39 0.00 N	119.83 -7.43 0.00 N	112.05 -7.72 0.00 N	102.93 -7.12 0.00 N	110.56 -5.74 0.00 N	136.73 -6.62 0.00 N	136.74 -7.45 0.00 N	330.90 -16.45 0.00 N	247.58 -11.10 0.00 N	147.54 -8.39 0.00 N	147.11 -9.14 0.00 N	93.82 -7.38 0.00 N	120.70 -9.30 0.00 N	104.51 -8.38 0.00 N	97.70 -8.03 0.00 N	88.39 -7.27 0.00 N	85.25 -7.78 0.00 N	78.96 -7.58 0.00 N
LEDERLE____ 23769	77.30 5.17 0.00 N	94.16 6.12 0.00 N	87.86 6.10 0.00 N	87.54 5.78 0.00 N	97.33 6.32 0.00 N	93.43 6.29 0.00 N	150.57 10.12 0.00 N	137.80 10.54 0.00 N	131.43 11.66 0.00 N	120.75 10.70 0.00 N	128.39 12.10 0.00 N	158.83 15.48 0.00 N	160.45 16.26 0.00 N	385.88 38.53 0.00 N	287.20 28.52 0.00 N	173.05 17.12 0.00 N	171.48 15.23 0.00 N	111.50 10.30 0.00 N	142.46 12.46 0.00 N	124.39 11.49 0.00 N	115.88 10.14 0.00 N	102.98 7.32 0.00 N	99.31 6.29 0.00 N	92.01 5.47 0.00 N
LINDEN COGEN____ 23786	77.22 5.09 0.00 N	94.13 6.09 0.00 N	87.80 6.04 0.00 N	87.50 5.74 0.00 N	97.32 6.31 0.00 N	93.52 6.37 0.00 N	150.80 10.35 0.00 N	138.21 10.95 0.00 N	380.48 12.29 -248.42 N	305.17 11.27 -183.85 N	316.72 12.30 -188.12 N	333.83 15.56 -174.93 N	163.40 16.17 -3.04 N	385.35 38.01 0.00 N	286.62 27.94 0.00 N	172.86 16.92 0.00 N	171.41 15.16 0.00 N	112.00 10.32 -0.48 N	142.44 12.44 0.00 N	124.38 11.48 0.00 N	115.87 10.13 0.00 N	103.06 7.40 0.00 N	99.44 6.42 0.00 N	92.10 5.56 0.00 N
LIPA_MISC_IPP 23656	144.25 7.14 -64.98 N	221.80 8.53 -125.23 N	227.73 8.81 -137.16 N	114.77 8.49 -24.53 N	109.63 8.89 -9.73 N	213.90 9.63 -117.13 N	187.38 13.75 -33.18 N	158.56 13.59 -17.71 N	265.86 14.05 -132.03 N	186.59 12.57 -63.97 N	177.11 13.03 -47.79 N	181.07 16.13 -21.59 N	182.58 17.05 -21.34 N	385.34 37.99 0.00 N	283.81 25.14 0.00 N	180.33 16.34 -8.06 N	197.07 14.80 -26.03 N	172.67 10.40 -61.06 N	182.92 12.59 -40.34 N	190.15 11.98 -65.27 N	175.28 10.65 -58.89 N	144.44 8.38 -40.39 N	132.21 7.87 -31.32 N	245.83 7.65 -151.64 N
LITTLE FALLS____HYD 24013	74.71 2.59 0.00 N	91.47 3.42 0.00 N	85.06 3.29 0.00 N	84.96 3.20 0.00 N	94.64 3.63 0.00 N	90.81 3.67 0.00 N	146.37 5.92 0.00 N	132.88 5.63 0.00 N	125.86 6.09 0.00 N	116.14 6.09 0.00 N	122.96 6.67 0.00 N	152.45 9.10 0.00 N	153.70 9.51 0.00 N	370.74 23.40 0.00 N	275.42 16.74 0.00 N	165.63 9.69 0.00 N	166.43 10.19 0.00 N	108.22 7.01 0.00 N	138.50 8.51 0.00 N	120.57 7.67 0.00 N	112.42 6.69 0.00 N	100.46 4.80 0.00 N	96.74 3.72 0.00 N	89.98 3.44 0.00 N
LONG LAKE PHOENIX 24014	71.18 -0.95 0.00 N	86.88 -1.17 0.00 N	80.52 -1.24 0.00 N	80.38 -1.38 0.00 N	89.55 -1.46 0.00 N	86.06 -1.08 0.00 N	139.44 -1.01 0.00 N	127.09 -0.17 0.00 N	119.52 -0.25 0.00 N	109.61 -0.44 0.00 N	116.48 0.19 0.00 N	143.83 0.48 0.00 N	144.77 0.58 0.00 N	349.17 1.83 0.00 N	259.65 0.97 0.00 N	156.03 0.10 0.00 N	156.04 -0.21 0.00 N	100.98 -0.23 0.00 N	129.47 -0.52 0.00 N	112.70 -0.20 0.00 N	105.41 -0.33 0.00 N	95.23 -0.44 0.00 N	92.01 -1.01 0.00 N	85.18 -1.36 0.00 N
LOVETT____3 23632	75.85 3.73 0.00 N	92.44 4.39 0.00 N	86.29 4.53 0.00 N	85.98 4.22 0.00 N	95.58 4.57 0.00 N	91.71 4.57 0.00 N	147.52 7.07 0.00 N	134.24 6.98 0.00 N	127.75 7.98 0.00 N	117.35 7.30 0.00 N	124.61 8.32 0.00 N	153.99 10.64 0.00 N	155.45 11.25 0.00 N	374.27 26.92 0.00 N	278.53 19.85 0.00 N	167.90 11.97 0.00 N	166.43 10.19 0.00 N	108.29 7.09 0.00 N	138.28 8.29 0.00 N	120.70 7.79 0.00 N	112.49 6.75 0.00 N	100.04 4.38 0.00 N	96.77 3.75 0.00 N	90.05 3.52 0.00 N
LOVETT____4 23642	76.50 4.38 0.00 N	93.20 5.16 0.00 N	87.00 5.24 0.00 N	86.70 4.94 0.00 N	96.38 5.36 0.00 N	92.47 5.33 0.00 N	148.86 8.42 0.00 N	135.68 8.42 0.00 N	129.17 9.40 0.00 N	118.67 8.62 0.00 N	126.08 9.78 0.00 N	155.87 12.52 0.00 N	157.40 13.21 0.00 N	378.95 31.61 0.00 N	282.09 23.42 0.00 N	170.04 14.10 0.00 N	168.49 12.25 0.00 N	109.61 8.40 0.00 N	139.99 9.31 0.00 N	122.21 9.31 0.00 N	113.89 8.15 0.00 N	101.25 5.59 0.00 N	97.83 4.81 0.00 N	90.93 4.39 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	76.50	93.20	87.00	86.70	96.38	92.47	148.86	135.68	129.17	118.67	126.08	155.87	157.40	378.95	282.09	170.04	168.49	109.61	139.99	122.21	113.89	101.25	97.83	90.93	
23593	4.38	5.16	5.24	4.94	5.36	5.33	8.42	8.42	9.40	8.62	9.78	12.52	13.21	31.61	23.42	14.10	12.25	8.40	9.99	9.31	8.15	5.59	4.81	4.39	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	71.99	87.69	81.14	81.32	90.44	86.70	139.48	125.78	116.85	106.68	111.43	136.67	137.02	328.54	244.90	147.89	148.04	95.32	123.52	107.16	100.95	95.03	93.15	86.88	
24057	-0.13	-0.35	-0.63	-0.43	-0.57	-0.44	-0.97	-1.48	-2.92	-3.37	-4.86	-6.67	-7.17	-18.80	-13.77	-8.04	-8.20	-5.88	-6.48	-5.74	-4.79	-0.63	0.13	0.34	
	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	
LOWER___HUDSON	74.90	91.79	85.47	85.07	94.91	91.00	145.89	132.22	125.92	116.07	122.63	151.88	152.97	369.15	274.77	165.97	166.34	108.18	137.84	120.11	111.85	99.70	96.52	90.15	
24059	2.78	3.74	3.71	3.31	3.89	3.86	5.44	4.96	6.14	6.02	6.33	8.54	8.78	21.80	16.09	10.04	10.09	6.98	7.84	7.21	6.11	4.03	3.50	3.62	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	72.51	88.32	81.74	81.83	91.08	87.50	141.49	128.12	119.62	109.20	114.82	141.16	141.77	341.71	254.41	153.35	153.47	98.68	127.46	110.84	104.08	96.65	94.06	87.43	
23850	0.39	0.27	-0.02	0.07	0.07	0.36	1.04	0.86	-0.15	-0.85	-1.47	-2.19	-2.42	-5.64	-4.26	-2.58	-2.77	-2.52	-2.54	-2.06	-1.66	0.98	1.03	0.89	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	74.56	91.27	85.09	84.83	94.43	90.32	144.97	131.82	125.22	115.13	121.97	151.04	152.12	366.27	272.17	164.05	163.79	106.55	136.14	118.58	110.80	98.97	95.76	89.17	
24185	2.43	3.23	3.33	3.07	3.42	3.18	4.52	4.56	5.45	5.08	5.68	7.69	7.93	18.92	13.49	8.12	7.55	5.35	6.14	5.68	5.06	3.31	2.74	2.64	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	72.51	88.32	81.74	81.83	91.08	87.50	141.49	128.12	119.62	109.20	114.82	141.16	141.77	341.71	254.41	153.35	153.47	98.68	127.46	110.84	104.08	96.65	94.06	87.43	
23849	0.39	0.27	-0.02	0.07	0.07	0.36	1.04	0.86	-0.15	-0.85	-1.47	-2.19	-2.42	-5.64	-4.26	-2.58	-2.77	-2.52	-2.54	-2.06	-1.66	0.98	1.03	0.89	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	71.99	87.69	81.14	81.32	90.44	86.70	139.48	125.78	116.85	106.68	111.43	136.67	137.02	328.54	244.90	147.89	148.04	95.32	123.52	107.16	100.95	95.03	93.15	86.88	
23851	-0.13	-0.35	-0.63	-0.43	-0.57	-0.44	-0.97	-1.48	-2.92	-3.37	-4.86	-6.67	-7.17	-18.80	-13.77	-8.04	-8.20	-5.88	-6.48	-5.74	-4.79	-0.63	0.13	0.34	
	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	
MILLIKEN___1	65.95	80.36	74.33	74.07	82.59	79.74	130.15	119.46	112.47	103.31	110.46	136.81	137.83	332.79	248.08	148.73	148.28	95.67	122.73	107.07	99.73	89.55	85.89	78.97	
23584	-6.18	-7.69	-7.43	-7.68	-8.42	-7.40	-10.30	-7.80	-7.30	-6.74	-5.84	-6.53	-6.36	-14.55	-10.59	-7.21	-7.96	-5.54	-7.26	-5.83	-6.01	-6.11	-7.13	-7.57	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	65.95	80.36	74.33	74.07	82.59	79.74	130.15	119.46	112.47	103.31	110.46	136.81	137.83	332.79	248.08	148.73	148.28	95.67	122.73	107.07	99.73	89.55	85.89	78.97	
23585	-6.18	-7.69	-7.43	-7.68	-8.42	-7.40	-10.30	-7.80	-7.30	-6.74	-5.84	-6.53	-6.36	-14.55	-10.59	-7.21	-7.96	-5.54	-7.26	-5.83	-6.01	-6.11	-7.13	-7.57	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	65.95	80.36	74.33	74.07	82.59	79.74	130.15	119.46	112.47	103.31	110.46	136.81	137.83	332.79	248.08	148.73	148.28	95.67	122.73	107.07	99.73	89.55	85.89	78.97	
23629	-6.18	-7.69	-7.43	-7.68	-8.42	-7.40	-10.30	-7.80	-7.30	-6.74	-5.84	-6.53	-6.36	-14.55	-10.59	-7.21	-7.96	-5.54	-7.26	-5.83	-6.01	-6.11	-7.13	-7.57	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	68.01	83.05	76.21	75.77	84.84	81.99	131.06	121.18	113.10	103.87	111.94	138.50	138.35	335.22	251.14	149.20	148.48	94.27	121.43	105.07	98.15	88.80	85.55	79.22	
24167	-4.11	-4.99	-5.55	-5.99	-6.17	-5.15	-9.39	-6.08	-6.67	-6.18	-4.35	-4.85	-5.83	-12.13	-7.53	-6.73	-7.77	-6.93	-8.56	-7.83	-7.59	-6.87	-7.48	-7.31	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	74.87	91.63	85.33	85.02	94.76	90.77	145.72	132.30	125.86	115.93	122.73	151.97	153.05	369.07	274.54	165.59	166.38	108.20	138.04	120.04	111.84	99.72	96.43	90.09	
24187	2.75	3.59	3.58	3.26	3.75	3.63	5.27	5.04	6.09	5.88	6.44	8.62	8.86	21.72	15.86	9.66	10.13	7.00	8.05	7.14	6.10	4.05	3.40	3.55	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N											

23721	10.05 -64.98 N	11.98 -125.23 N	11.93 -137.16 N	11.57 -24.53 N	12.35 -9.73 N	13.15 -117.13 N	20.12 -33.18 N	19.94 -17.71 N	20.49 -132.03 N	18.00 -63.97 N	14.96 -47.79 N	18.47 -21.59 N	20.63 -21.34 N	58.65 0.00 N	40.44 0.00 N	25.29 -8.06 N	23.68 -26.03 N	16.17 -61.06 N	20.44 -40.34 N	18.96 -65.27 N	16.82 -58.89 N	13.67 -40.39 N	12.46 -31.32 N	11.51 -151.64 N
N SALMON____HYD 24042	71.61 -0.52 0.00 N	87.25 -0.80 0.00 N	80.78 -0.98 0.00 N	80.94 -0.82 0.00 N	89.91 -1.10 0.00 N	86.16 -0.98 0.00 N	138.82 -1.63 0.00 N	125.07 -2.19 0.00 N	116.95 -2.83 0.00 N	107.15 -2.90 0.00 N	112.36 -3.93 0.00 N	137.78 -5.56 0.00 N	138.35 -5.84 0.00 N	332.41 -14.93 0.00 N	247.75 -10.93 0.00 N	149.70 -6.23 0.00 N	149.97 -6.27 0.00 N	96.75 -4.45 0.00 N	125.17 -4.83 0.00 N	108.53 -4.37 0.00 N	101.92 -3.82 0.00 N	94.04 -1.63 0.00 N	92.24 -0.78 0.00 N	86.26 -0.28 0.00 N
N.E_GEN_SANDY PD 24062	75.47 3.34 0.00 N	92.42 4.38 0.00 N	86.11 4.35 0.00 N	85.71 3.95 0.00 N	95.52 4.51 0.00 N	100.00 4.59 0.00 N	110.00 3.97 0.00 N	119.05 4.47 -15.93 N	127.06 7.28 0.00 N	117.00 6.95 0.00 N	123.71 7.41 0.00 N	153.12 9.78 0.00 N	154.35 10.16 0.00 N	372.28 24.93 0.00 N	277.03 18.36 0.00 N	166.95 11.02 0.00 N	165.86 9.62 0.00 N	107.97 6.77 0.00 N	137.94 7.94 0.00 N	120.61 7.71 0.00 N	138.00 7.90 -7.41 N	100.07 4.40 0.00 N	96.94 3.92 0.00 N	90.27 3.74 0.00 N
NARROWS_GT1_1 24228	98.57 8.04 -18.40 N	100.72 9.52 -3.15 N	90.99 9.23 0.00 N	90.67 8.91 0.00 N	100.89 9.88 0.00 N	97.05 9.91 0.00 N	156.83 16.38 0.00 N	144.21 16.94 0.00 N	386.36 18.17 -248.42 N	379.44 16.62 -252.77 N	350.94 18.04 -216.60 N	340.68 22.41 -174.93 N	170.26 23.02 -3.04 N	401.19 53.85 0.00 N	297.70 39.03 0.00 N	179.83 23.90 0.00 N	199.08 22.22 -20.62 N	177.09 14.88 -61.01 N	148.48 18.49 0.00 N	203.40 17.00 -73.50 N	353.30 15.58 -231.99 N	293.90 12.42 -185.81 N	186.59 11.02 -82.55 N	157.90 9.51 -61.85 N
NARROWS_GT1_2 24229	98.57 8.04 -18.40 N	100.72 9.52 -3.15 N	90.99 9.23 0.00 N	90.67 8.91 0.00 N	100.89 9.88 0.00 N	97.05 9.91 0.00 N	156.83 16.38 0.00 N	144.21 16.94 0.00 N	386.36 18.17 -248.42 N	379.44 16.62 -252.77 N	350.94 18.04 -216.60 N	340.68 22.41 -174.93 N	170.26 23.02 -3.04 N	401.19 53.85 0.00 N	297.70 39.03 0.00 N	179.83 23.90 0.00 N	199.08 22.22 -20.62 N	177.09 14.88 -61.01 N	148.48 18.49 0.00 N	203.40 17.00 -73.50 N	353.30 15.58 -231.99 N	293.90 12.42 -185.81 N	186.59 11.02 -82.55 N	157.90 9.51 -61.85 N
NARROWS_GT1_3 24230	98.57 8.04 -18.40 N	100.72 9.52 -3.15 N	90.99 9.23 0.00 N	90.67 8.91 0.00 N	100.89 9.88 0.00 N	97.05 9.91 0.00 N	156.83 16.38 0.00 N	144.21 16.94 0.00 N	386.36 18.17 -248.42 N	379.44 16.62 -252.77 N	350.94 18.04 -216.60 N	340.68 22.41 -174.93 N	170.26 23.02 -3.04 N	401.19 53.85 0.00 N	297.70 39.03 0.00 N	179.83 23.90 0.00 N	199.08 22.22 -20.62 N	177.09 14.88 -61.01 N	148.48 18.49 0.00 N	203.40 17.00 -73.50 N	353.30 15.58 -231.99 N	293.90 12.42 -185.81 N	186.59 11.02 -82.55 N	157.90 9.51 -61.85 N
NARROWS_GT1_4 24231	98.57 8.04 -18.40 N	100.72 9.52 -3.15 N	90.99 9.23 0.00 N	90.67 8.91 0.00 N	100.89 9.88 0.00 N	97.05 9.91 0.00 N	156.83 16.38 0.00 N	144.21 16.94 0.00 N	386.36 18.17 -248.42 N	379.44 16.62 -252.77 N	350.94 18.04 -216.60 N	340.68 22.41 -174.93 N	170.26 23.02 -3.04 N	401.19 53.85 0.00 N	297.70 39.03 0.00 N	179.83 23.90 0.00 N	199.08 22.22 -20.62 N	177.09 14.88 -61.01 N	148.48 18.49 0.00 N	203.40 17.00 -73.50 N	353.30 15.58 -231.99 N	293.90 12.42 -185.81 N	186.59 11.02 -82.55 N	157.90 9.51 -61.85 N
NARROWS_GT1_5 24232	98.57 8.04 -18.40 N	100.72 9.52 -3.15 N	90.99 9.23 0.00 N	90.67 8.91 0.00 N	100.89 9.88 0.00 N	97.05 9.91 0.00 N	156.83 16.38 0.00 N	144.21 16.94 0.00 N	386.36 18.17 -248.42 N	379.44 16.62 -252.77 N	350.94 18.04 -216.60 N	340.68 22.41 -174.93 N	170.26 23.02 -3.04 N	401.19 53.85 0.00 N	297.70 39.03 0.00 N	179.83 23.90 0.00 N	199.08 22.22 -20.62 N	177.09 14.88 -61.01 N	148.48 18.49 0.00 N	203.40 17.00 -73.50 N	353.30 15.58 -231.99 N	293.90 12.42 -185.81 N	186.59 11.02 -82.55 N	157.90 9.51 -61.85 N
NARROWS_GT1_6 24233	98.57 8.04 -18.40 N	100.72 9.52 -3.15 N	90.99 9.23 0.00 N	90.67 8.91 0.00 N	100.89 9.88 0.00 N	97.05 9.91 0.00 N	156.83 16.38 0.00 N	144.21 16.94 0.00 N	386.36 18.17 -248.42 N	379.44 16.62 -252.77 N	350.94 18.04 -216.60 N	340.68 22.41 -174.93 N	170.26 23.02 -3.04 N	401.19 53.85 0.00 N	297.70 39.03 0.00 N	179.83 23.90 0.00 N	199.08 22.22 -20.62 N	177.09 14.88 -61.01 N	148.48 18.49 0.00 N	203.40 17.00 -73.50 N	353.30 15.58 -231.99 N	293.90 12.42 -185.81 N	186.59 11.02 -82.55 N	157.90 9.51 -61.85 N
NARROWS_GT1_7 24234	98.57 8.04 -18.40 N	100.72 9.52 -3.15 N	90.99 9.23 0.00 N	90.67 8.91 0.00 N	100.89 9.88 0.00 N	97.05 9.91 0.00 N	156.83 16.38 0.00 N	144.21 16.94 0.00 N	386.36 18.17 -248.42 N	379.44 16.62 -252.77 N	350.94 18.04 -216.60 N	340.68 22.41 -174.93 N	170.26 23.02 -3.04 N	401.19 53.85 0.00 N	297.70 39.03 0.00 N	179.83 23.90 0.00 N	199.08 22.22 -20.62 N	177.09 14.88 -61.01 N	148.48 18.49 0.00 N	203.40 17.00 -73.50 N	353.30 15.58 -231.99 N	293.90 12.42 -185.81 N	186.59 11.02 -82.55 N	157.90 9.51 -61.85 N
NARROWS_GT1_8 24235	98.57 8.04 -18.40 N	100.72 9.52 -3.15 N	90.99 9.23 0.00 N	90.67 8.91 0.00 N	100.89 9.88 0.00 N	97.05 9.91 0.00 N	156.83 16.38 0.00 N	144.21 16.94 0.00 N	386.36 18.17 -248.42 N	379.44 16.62 -252.77 N	350.94 18.04 -216.60 N	340.68 22.41 -174.93 N	170.26 23.02 -3.04 N	401.19 53.85 0.00 N	297.70 39.03 0.00 N	179.83 23.90 0.00 N	199.08 22.22 -20.62 N	177.09 14.88 -61.01 N	148.48 18.49 0.00 N	203.40 17.00 -73.50 N	353.30 15.58 -231.99 N	293.90 12.42 -185.81 N	186.59 11.02 -82.55 N	157.90 9.51 -61.85 N
NARROWS_GT2_1 24236	98.57 8.04 -18.40 N	100.72 9.52 -3.15 N	90.99 9.23 0.00 N	90.67 8.91 0.00 N	100.89 9.88 0.00 N	97.05 9.91 0.00 N	156.83 16.38 0.00 N	144.21 16.94 0.00 N	386.36 18.17 -248.42 N	379.44 16.62 -252.77 N	350.94 18.04 -216.60 N	340.68 22.41 -174.93 N	170.26 23.02 -3.04 N	401.19 53.85 0.00 N	297.70 39.03 0.00 N	179.83 23.90 0.00 N	199.08 22.22 -20.62 N	177.09 14.88 -61.01 N	148.48 18.49 0.00 N	203.40 17.00 -73.50 N	353.30 15.58 -231.99 N	293.90 12.42 -185.81 N	186.59 11.02 -82.55 N	157.90 9.51 -61.85 N
NARROWS_GT2_2 24237	98.57 8.04 -18.40 N	100.72 9.52 -3.15 N	90.99 9.23 0.00 N	90.67 8.91 0.00 N	100.89 9.88 0.00 N	97.05 9.91 0.00 N	156.83 16.38 0.00 N	144.21 16.94 0.00 N	386.36 18.17 -248.42 N	379.44 16.62 -252.77 N	350.94 18.04 -216.60 N	340.68 22.41 -174.93 N	170.26 23.02 -3.04 N	401.19 53.85 0.00 N	297.70 39.03 0.00 N	179.83 23.90 0.00 N	199.08 22.22 -20.62 N	177.09 14.88 -61.01 N	148.48 18.49 0.00 N	203.40 17.00 -73.50 N	353.30 15.58 -231.99 N	293.90 12.42 -185.81 N	186.59 11.02 -82.55 N	157.90 9.51 -61.85 N
NARROWS_GT2_3 24238	98.57 8.04 -18.40 N	100.72 9.52 -3.15 N	90.99 9.23 0.00 N	90.67 8.91 0.00 N	100.89 9.88 0.00 N	97.05 9.91 0.00 N	156.83 16.38 0.00 N	144.21 16.94 0.00 N	386.36 18.17 -248.42 N	379.44 16.62 -252.77 N	350.94 18.04 -216.60 N	340.68 22.41 -174.93 N	170.26 23.02 -3.04 N	401.19 53.85 0.00 N	297.70 39.03 0.00 N	179.83 23.90 0.00 N	199.08 22.22 -20.62 N	177.09 14.88 -61.01 N	148.48 18.49 0.00 N	203.40 17.00 -73.50 N	353.30 15.58 -231.99 N	293.90 12.42 -185.81 N	186.59 11.02 -82.55 N	157.90 9.51 -61.85 N

NARROWS_GT2_4 24239	98.57 8.04 -18.40 N	100.72 9.52 -3.15 N	90.99 9.23 0.00 N	90.67 8.91 0.00 N	100.89 9.88 0.00 N	97.05 9.91 0.00 N	156.83 16.38 0.00 N	144.21 16.94 0.00 N	386.36 18.17 -248.42 N	379.44 16.62 -252.77 N	350.94 18.04 -216.60 N	340.68 22.41 -174.93 N	170.26 23.02 -3.04 N	401.19 53.85 0.00 N	297.70 39.03 0.00 N	179.83 23.90 0.00 N	199.08 22.22 0.00 N	177.09 14.88 -61.01 N	148.48 18.49 0.00 N	203.40 17.00 -73.50 N	353.30 15.58 -231.99 N	293.90 12.42 -185.81 N	186.59 11.02 -82.55 N	157.90 9.51 -61.85 N
NARROWS_GT2_5 24240	98.57 8.04 -18.40 N	100.72 9.52 -3.15 N	90.99 9.23 0.00 N	90.67 8.91 0.00 N	100.89 9.88 0.00 N	97.05 9.91 0.00 N	156.83 16.38 0.00 N	144.21 16.94 0.00 N	386.36 18.17 -248.42 N	379.44 16.62 -252.77 N	350.94 18.04 -216.60 N	340.68 22.41 -174.93 N	170.26 23.02 -3.04 N	401.19 53.85 0.00 N	297.70 39.03 0.00 N	179.83 23.90 0.00 N	199.08 22.22 0.00 N	177.09 14.88 -61.01 N	148.48 18.49 0.00 N	203.40 17.00 -73.50 N	353.30 15.58 -231.99 N	293.90 12.42 -185.81 N	186.59 11.02 -82.55 N	157.90 9.51 -61.85 N
NARROWS_GT2_6 24241	98.57 8.04 -18.40 N	100.72 9.52 -3.15 N	90.99 9.23 0.00 N	90.67 8.91 0.00 N	100.89 9.88 0.00 N	97.05 9.91 0.00 N	156.83 16.38 0.00 N	144.21 16.94 0.00 N	386.36 18.17 -248.42 N	379.44 16.62 -252.77 N	350.94 18.04 -216.60 N	340.68 22.41 -174.93 N	170.26 23.02 -3.04 N	401.19 53.85 0.00 N	297.70 39.03 0.00 N	179.83 23.90 0.00 N	199.08 22.22 0.00 N	177.09 14.88 -61.01 N	148.48 18.49 0.00 N	203.40 17.00 -73.50 N	353.30 15.58 -231.99 N	293.90 12.42 -185.81 N	186.59 11.02 -82.55 N	157.90 9.51 -61.85 N
NARROWS_GT2_7 24242	98.57 8.04 -18.40 N	100.72 9.52 -3.15 N	90.99 9.23 0.00 N	90.67 8.91 0.00 N	100.89 9.88 0.00 N	97.05 9.91 0.00 N	156.83 16.38 0.00 N	144.21 16.94 0.00 N	386.36 18.17 -248.42 N	379.44 16.62 -252.77 N	350.94 18.04 -216.60 N	340.68 22.41 -174.93 N	170.26 23.02 -3.04 N	401.19 53.85 0.00 N	297.70 39.03 0.00 N	179.83 23.90 0.00 N	199.08 22.22 0.00 N	177.09 14.88 -61.01 N	148.48 18.49 0.00 N	203.40 17.00 -73.50 N	353.30 15.58 -231.99 N	293.90 12.42 -185.81 N	186.59 11.02 -82.55 N	157.90 9.51 -61.85 N
NARROWS_GT2_8 24243	98.57 8.04 -18.40 N	100.72 9.52 -3.15 N	90.99 9.23 0.00 N	90.67 8.91 0.00 N	100.89 9.88 0.00 N	97.05 9.91 0.00 N	156.83 16.38 0.00 N	144.21 16.94 0.00 N	386.36 18.17 -248.42 N	379.44 16.62 -252.77 N	350.94 18.04 -216.60 N	340.68 22.41 -174.93 N	170.26 23.02 -3.04 N	401.19 53.85 0.00 N	297.70 39.03 0.00 N	179.83 23.90 0.00 N	199.08 22.22 0.00 N	177.09 14.88 -61.01 N	148.48 18.49 0.00 N	203.40 17.00 -73.50 N	353.30 15.58 -231.99 N	293.90 12.42 -185.81 N	186.59 11.02 -82.55 N	157.90 9.51 -61.85 N
NEG CAPITAL___MECHNVIL 23645	75.38 3.26 0.00 N	92.36 4.31 0.00 N	85.94 4.18 0.00 N	85.52 3.76 0.00 N	95.46 4.45 0.00 N	91.63 4.49 0.00 N	147.25 6.81 0.00 N	133.62 6.36 0.00 N	127.14 7.37 0.00 N	117.20 7.15 0.00 N	123.77 7.48 0.00 N	153.30 9.96 0.00 N	154.39 10.20 0.00 N	372.88 25.54 0.00 N	277.64 18.97 0.00 N	168.01 12.08 0.00 N	168.28 12.03 0.00 N	109.36 8.16 0.00 N	139.23 9.24 0.00 N	121.45 8.55 0.00 N	113.01 7.27 0.00 N	100.70 5.03 0.00 N	97.43 4.41 0.00 N	90.85 4.31 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	69.02 -3.11 0.00 N	84.15 -3.89 0.00 N	77.69 -4.07 0.00 N	77.43 -4.33 0.00 N	86.43 -4.58 0.00 N	83.32 -3.82 0.00 N	134.57 -5.87 0.00 N	123.46 -3.80 0.00 N	115.86 -3.91 0.00 N	106.44 -3.61 0.00 N	113.78 -2.51 0.00 N	140.79 -2.56 0.00 N	141.27 -2.92 0.00 N	341.53 -5.81 0.00 N	255.35 -3.32 0.00 N	152.82 -3.12 0.00 N	152.54 -3.70 0.00 N	97.91 -3.29 0.00 N	125.73 -4.26 0.00 N	109.27 -3.63 0.00 N	102.04 -3.70 0.00 N	92.12 -3.55 0.00 N	88.73 -4.30 0.00 N	81.99 -4.54 0.00 N
NEG CENTRAL___DRP 24199	69.55 -2.58 0.00 N	84.86 -3.18 0.00 N	78.54 -3.22 0.00 N	78.32 -3.44 0.00 N	87.34 -3.67 0.00 N	84.09 -3.05 0.00 N	136.61 -3.84 0.00 N	125.27 -1.99 0.00 N	117.75 -2.02 0.00 N	107.98 -2.07 0.00 N	115.39 -0.90 0.00 N	142.94 -0.40 0.00 N	143.90 -0.29 0.00 N	347.75 0.41 0.00 N	259.37 0.69 0.00 N	155.21 -0.72 0.00 N	154.76 -1.48 0.00 N	99.73 -1.47 0.00 N	128.05 -1.94 0.00 N	111.49 -1.41 0.00 N	104.01 -1.73 0.00 N	93.56 -2.11 0.00 N	90.07 -2.95 0.00 N	83.09 -3.44 0.00 N
NEG CENTRAL___INDECK 23768	70.61 -1.51 0.00 N	86.08 -1.96 0.00 N	79.36 -2.40 0.00 N	79.03 -2.73 0.00 N	88.31 -2.70 0.00 N	85.34 -1.81 0.00 N	138.89 -1.56 0.00 N	128.49 1.23 0.00 N	120.67 0.90 0.00 N	110.60 0.55 0.00 N	119.03 2.73 0.00 N	147.85 4.50 0.00 N	148.72 4.54 0.00 N	360.32 12.97 0.00 N	269.53 10.85 0.00 N	160.49 4.56 0.00 N	159.64 3.39 0.00 N	102.03 0.83 0.00 N	131.15 1.15 0.00 N	114.10 1.20 0.00 N	106.32 0.58 0.00 N	95.33 -0.33 0.00 N	91.23 -1.79 0.00 N	83.86 -2.67 0.00 N
NEG CENTRAL___SENECA 23627	68.90 -3.22 0.00 N	84.06 -3.99 0.00 N	77.73 -4.03 0.00 N	77.47 -4.29 0.00 N	86.43 -4.58 0.00 N	83.29 -3.84 0.00 N	135.43 -5.02 0.00 N	124.56 -2.70 0.00 N	117.08 -2.70 0.00 N	107.31 -2.74 0.00 N	115.02 -1.27 0.00 N	142.62 -0.72 0.00 N	143.62 -0.57 0.00 N	347.17 -0.18 0.00 N	259.24 0.56 0.00 N	154.82 -1.12 0.00 N	154.24 -2.00 0.00 N	99.19 -2.01 0.00 N	127.48 -2.51 0.00 N	110.95 -1.95 0.00 N	103.42 -2.32 0.00 N	92.88 -2.79 0.00 N	89.25 -3.78 0.00 N	82.23 -4.30 0.00 N
NEG CENTRAL___STATE_STREET 24147	69.18 -2.94 0.00 N	84.39 -3.66 0.00 N	78.08 -3.69 0.00 N	77.84 -3.92 0.00 N	86.79 -4.22 0.00 N	83.66 -3.48 0.00 N	136.04 -4.41 0.00 N	124.74 -2.52 0.00 N	117.35 -2.42 0.00 N	107.73 -2.32 0.00 N	115.04 -1.25 0.00 N	142.45 -0.90 0.00 N	143.43 -0.76 0.00 N	346.00 -1.34 0.00 N	258.11 -0.57 0.00 N	154.72 -1.22 0.00 N	154.42 -1.83 0.00 N	99.62 -1.58 0.00 N	127.89 -2.10 0.00 N	111.43 -1.48 0.00 N	103.90 -1.84 0.00 N	93.45 -2.22 0.00 N	89.83 -3.19 0.00 N	82.76 -3.78 0.00 N
NEG MILLWOOD___DRP 24198	77.29 5.17 0.00 N	94.25 6.21 0.00 N	87.95 6.19 0.00 N	87.65 5.89 0.00 N	97.47 6.46 0.00 N	93.55 6.42 0.00 N	150.75 10.30 0.00 N	138.07 10.81 0.00 N	131.72 11.94 0.00 N	120.97 10.92 0.00 N	128.43 12.13 0.00 N	158.78 15.44 0.00 N	160.12 15.93 0.00 N	385.11 37.76 0.00 N	286.48 27.80 0.00 N	172.65 16.71 0.00 N	171.18 14.94 0.00 N	111.35 10.15 0.00 N	142.39 12.40 0.00 N	124.43 11.53 0.00 N	115.95 10.21 0.00 N	103.06 7.40 0.00 N	99.36 6.33 0.00 N	92.10 5.56 0.00 N
NEG NORTH_FLCN_SEA 23793	70.56 -1.56 0.00 N	86.01 -2.04 0.00 N	79.64 -2.12 0.00 N	79.70 -2.06 0.00 N	88.44 -2.57 0.00 N	84.80 -2.34 0.00 N	136.63 -3.82 0.00 N	123.13 -4.13 0.00 N	115.59 -4.19 0.00 N	106.05 -4.00 0.00 N	111.15 -5.15 0.00 N	136.69 -6.66 0.00 N	137.24 -6.95 0.00 N	329.95 -17.40 0.00 N	245.96 -12.72 0.00 N	148.50 -7.43 0.00 N	148.83 -7.42 0.00 N	96.19 -5.01 0.00 N	124.16 -5.84 0.00 N	107.88 -5.02 0.00 N	101.15 -4.59 0.00 N	92.53 -3.13 0.00 N	90.69 -2.33 0.00 N	84.94 -1.59 0.00 N
NEG NORTH_KES_CHATAGAY 23792	71.25 -0.88 0.00 N	86.82 -1.22 0.00 N	80.40 -1.36 0.00 N	80.54 -1.22 0.00 N	89.43 -1.58 0.00 N	85.68 -1.46 0.00 N	138.10 -2.35 0.00 N	124.36 -2.90 0.00 N	116.47 -3.30 0.00 N	106.94 -3.11 0.00 N	112.11 -4.18 0.00 N	137.68 -5.67 0.00 N	138.20 -5.99 0.00 N	332.33 -15.02 0.00 N	247.66 -11.01 0.00 N	149.63 -6.30 0.00 N	149.93 -6.31 0.00 N	96.82 -4.39 0.00 N	125.12 -4.87 0.00 N	108.51 -4.39 0.00 N	101.82 -3.92 0.00 N	93.33 -2.33 0.00 N	91.56 -1.46 0.00 N	85.70 -0.84 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG NORTH___ALICE_FALLS 23915	71.45 -0.68 0.00 N	87.12 -0.92 0.00 N	80.66 -1.10 0.00 N	80.73 -1.03 0.00 N	89.62 -1.39 0.00 N	85.97 -1.17 0.00 N	138.69 -1.77 0.00 N	125.07 -2.19 0.00 N	117.20 -2.58 0.00 N	107.57 -2.48 0.00 N	112.83 -3.47 0.00 N	138.62 -4.73 0.00 N	139.21 -4.98 0.00 N	334.81 -12.53 0.00 N	249.49 -9.19 0.00 N	150.59 -5.35 0.00 N	150.48 -5.76 0.00 N	97.09 -4.12 0.00 N	125.38 -4.61 0.00 N	108.93 -3.97 0.00 N	102.10 -3.64 0.00 N	93.42 -2.24 0.00 N	91.54 -1.49 0.00 N	85.72 -0.82 0.00 N
NEG NORTH___LWR_SARANAC 23913	71.45 -0.68 0.00 N	87.12 -0.92 0.00 N	80.66 -1.10 0.00 N	80.73 -1.03 0.00 N	89.62 -1.39 0.00 N	85.97 -1.17 0.00 N	138.69 -1.77 0.00 N	125.07 -2.19 0.00 N	117.20 -2.58 0.00 N	107.57 -2.48 0.00 N	112.83 -3.47 0.00 N	138.62 -4.73 0.00 N	139.21 -4.98 0.00 N	334.81 -12.53 0.00 N	249.49 -9.19 0.00 N	150.59 -5.35 0.00 N	150.48 -5.76 0.00 N	97.09 -4.12 0.00 N	125.38 -4.61 0.00 N	108.93 -3.97 0.00 N	102.10 -3.64 0.00 N	93.42 -2.24 0.00 N	91.54 -1.49 0.00 N	85.71 -0.83 0.00 N
NEG NORTH___PLATTSBURG 23628	71.45 -0.68 0.00 N	87.12 -0.92 0.00 N	80.66 -1.10 0.00 N	80.73 -1.03 0.00 N	89.62 -1.39 0.00 N	85.97 -1.17 0.00 N	138.69 -1.77 0.00 N	125.07 -2.19 0.00 N	117.20 -2.58 0.00 N	107.57 -2.48 0.00 N	112.83 -3.47 0.00 N	138.62 -4.73 0.00 N	139.21 -4.98 0.00 N	334.81 -12.53 0.00 N	249.49 -9.19 0.00 N	150.59 -5.35 0.00 N	150.48 -5.76 0.00 N	97.09 -4.12 0.00 N	125.38 -4.61 0.00 N	108.93 -3.97 0.00 N	102.10 -3.64 0.00 N	93.42 -2.24 0.00 N	91.54 -1.49 0.00 N	85.72 -0.82 0.00 N
NEG WEST_LEA_LOCKPORT 23791	67.85 -4.27 0.00 N	82.85 -5.20 0.00 N	76.04 -5.72 0.00 N	75.58 -6.18 0.00 N	84.62 -6.39 0.00 N	81.81 -5.33 0.00 N	130.83 -9.62 0.00 N	121.00 -6.26 0.00 N	112.91 -6.86 0.00 N	103.72 -6.33 0.00 N	111.78 -4.51 0.00 N	138.28 -5.06 0.00 N	138.20 -5.99 0.00 N	334.87 -12.47 0.00 N	250.88 -7.79 0.00 N	149.05 -6.88 0.00 N	148.32 -7.92 0.00 N	94.17 -7.03 0.00 N	121.27 -8.72 0.00 N	104.93 -7.97 0.00 N	97.98 -7.75 0.00 N	88.67 -7.00 0.00 N	85.40 -7.62 0.00 N	79.06 -7.48 0.00 N
NEG WEST___LANCASTR 23811	68.88 -3.25 0.00 N	84.11 -3.94 0.00 N	77.26 -4.50 0.00 N	76.81 -4.95 0.00 N	85.99 -5.02 0.00 N	83.13 -4.01 0.00 N	133.98 -6.47 0.00 N	124.31 -2.95 0.00 N	116.29 -3.48 0.00 N	106.62 -3.43 0.00 N	115.20 -1.09 0.00 N	142.88 -0.46 0.00 N	143.17 -1.02 0.00 N	347.24 -0.10 0.00 N	260.28 1.61 0.00 N	154.47 -1.46 0.00 N	153.59 -2.65 0.00 N	97.50 -3.70 0.00 N	125.42 -4.57 0.00 N	108.73 -4.17 0.00 N	101.37 -4.37 0.00 N	89.90 -5.76 0.00 N	85.33 -7.69 0.00 N	78.51 -8.02 0.00 N
NEG_PENN_ALLEGHNY 23528	71.02 -1.10 0.00 N	86.80 -1.25 0.00 N	80.66 -1.10 0.00 N	80.46 -1.30 0.00 N	89.68 -1.33 0.00 N	86.01 -1.13 0.00 N	139.84 -0.61 0.00 N	128.39 1.14 0.00 N	121.10 1.32 0.00 N	110.71 0.66 0.00 N	118.48 2.19 0.00 N	147.13 3.78 0.00 N	148.69 4.50 0.00 N	358.84 11.49 0.00 N	267.28 8.60 0.00 N	159.81 3.87 0.00 N	158.38 2.14 0.00 N	102.24 1.04 0.00 N	131.20 1.20 0.00 N	114.31 1.41 0.00 N	106.67 0.94 0.00 N	95.46 -0.21 0.00 N	91.95 -1.08 0.00 N	84.86 -1.68 0.00 N
NEG___GEN_MONROE 24207	70.11 -2.02 0.00 N	85.48 -2.56 0.00 N	78.72 -3.04 0.00 N	78.38 -3.39 0.00 N	87.55 -3.46 0.00 N	84.63 -2.51 0.00 N	136.76 -3.69 0.00 N	126.08 -1.18 0.00 N	118.23 -1.54 0.00 N	108.70 -1.35 0.00 N	116.67 0.37 0.00 N	144.52 1.18 0.00 N	144.90 0.71 0.00 N	350.98 3.63 0.00 N	262.69 4.02 0.00 N	156.75 0.81 0.00 N	156.22 -0.03 0.00 N	99.79 -1.41 0.00 N	128.27 -1.73 0.00 N	111.43 -1.47 0.00 N	103.91 -1.83 0.00 N	93.67 -2.00 0.00 N	89.95 -3.07 0.00 N	82.95 -3.59 0.00 N
NEPA___ENERGY 23901	63.56 -8.56 0.00 N	77.73 -10.32 0.00 N	71.98 -9.78 0.00 N	71.76 -10.00 0.00 N	80.26 -10.75 0.00 N	77.23 -9.91 0.00 N	127.25 -13.20 0.00 N	118.35 -8.91 0.00 N	110.86 -8.91 0.00 N	100.40 -9.65 0.00 N	109.42 -6.87 0.00 N	136.73 -6.61 0.00 N	138.85 -5.34 0.00 N	337.04 -10.30 0.00 N	252.09 -6.58 0.00 N	148.69 -7.24 0.00 N	147.40 -8.84 0.00 N	94.18 -7.02 0.00 N	121.76 -8.23 0.00 N	105.91 -7.00 0.00 N	98.10 -7.64 0.00 N	87.03 -8.64 0.00 N	83.45 -9.58 0.00 N	76.46 -10.07 0.00 N
NEVERSINK___HYD 23608	73.70 1.57 0.00 N	89.98 1.94 0.00 N	83.85 2.10 0.00 N	83.62 1.86 0.00 N	92.98 1.97 0.00 N	89.10 1.96 0.00 N	143.63 3.18 0.00 N	131.23 3.98 0.00 N	124.91 5.14 0.00 N	114.75 4.70 0.00 N	121.87 5.58 0.00 N	150.71 7.36 0.00 N	152.01 7.82 0.00 N	365.77 18.42 0.00 N	273.55 14.88 0.00 N	166.45 10.52 0.00 N	165.03 8.79 0.00 N	108.94 7.73 0.00 N	139.57 9.57 0.00 N	121.77 8.86 0.00 N	113.60 7.86 0.00 N	101.39 5.72 0.00 N	97.78 4.75 0.00 N	90.57 4.03 0.00 N
NEWTON___FALLS_HYD 23847	72.51 0.39 0.00 N	88.32 0.27 0.00 N	81.74 -0.02 0.00 N	81.83 0.07 0.00 N	91.08 0.07 0.00 N	87.50 0.36 0.00 N	141.49 1.04 0.00 N	128.12 0.86 0.00 N	119.62 -0.15 0.00 N	109.20 -0.85 0.00 N	114.82 -1.47 0.00 N	141.16 -2.19 0.00 N	141.77 -2.42 0.00 N	341.71 -5.64 0.00 N	254.41 -4.26 0.00 N	153.35 -2.58 0.00 N	153.47 -2.77 0.00 N	98.68 -2.52 0.00 N	127.46 -2.54 0.00 N	110.84 -2.06 0.00 N	104.08 -1.66 0.00 N	96.65 0.98 0.00 N	94.06 1.03 0.00 N	87.43 0.89 0.00 N
NIAGARA____ 23760	67.76 -4.36 0.00 N	82.75 -5.29 0.00 N	75.98 -5.78 0.00 N	75.55 -6.21 0.00 N	84.57 -6.44 0.00 N	81.66 -5.48 0.00 N	130.36 -10.09 0.00 N	120.42 -6.84 0.00 N	112.37 -7.40 0.00 N	103.19 -6.86 0.00 N	111.19 -5.11 0.00 N	137.51 -5.84 0.00 N	137.26 -6.93 0.00 N	332.36 -14.99 0.00 N	248.93 -9.74 0.00 N	147.97 -7.96 0.00 N	147.37 -8.88 0.00 N	93.62 -7.58 0.00 N	120.56 -9.43 0.00 N	104.23 -8.67 0.00 N	97.42 -8.32 0.00 N	88.25 -7.41 0.00 N	85.14 -7.88 0.00 N	78.95 -7.59 0.00 N
NINE_MILE_1 23575	70.05 -2.08 0.00 N	85.52 -2.53 0.00 N	79.29 -2.46 0.00 N	79.19 -2.57 0.00 N	88.21 -2.80 0.00 N	84.64 -2.49 0.00 N	136.63 -3.83 0.00 N	124.28 -2.98 0.00 N	116.77 -3.01 0.00 N	107.11 -2.94 0.00 N	113.63 -2.66 0.00 N	140.19 -3.15 0.00 N	140.98 -3.21 0.00 N	339.94 -7.41 0.00 N	253.27 -5.40 0.00 N	152.29 -3.65 0.00 N	152.38 -3.86 0.00 N	98.64 -2.56 0.00 N	126.48 -3.51 0.00 N	109.99 -2.92 0.00 N	103.03 -2.71 0.00 N	93.27 -2.40 0.00 N	90.35 -2.67 0.00 N	83.86 -2.68 0.00 N
NINE_MILE_2 23744	70.05 -2.08 0.00 N	85.52 -2.52 0.00 N	79.31 -2.45 0.00 N	79.21 -2.56 0.00 N	88.21 -2.80 0.00 N	84.65 -2.49 0.00 N	136.63 -3.82 0.00 N	124.29 -2.97 0.00 N	116.79 -2.98 0.00 N	107.11 -2.94 0.00 N	113.64 -2.65 0.00 N	140.19 -3.15 0.00 N	140.98 -3.21 0.00 N	339.94 -7.41 0.00 N	253.27 -5.40 0.00 N	152.30 -3.64 0.00 N	152.38 -3.86 0.00 N	98.66 -2.55 0.00 N	126.50 -3.49 0.00 N	110.00 -2.90 0.00 N	103.04 -2.69 0.00 N	93.28 -2.38 0.00 N	90.39 -2.63 0.00 N	83.87 -2.67 0.00 N
NM_CAPITAL___DRP	74.43	91.07	84.91	84.57	94.24	90.19	144.57	131.03	124.62	114.78	121.49	150.46	151.56	365.25	271.69	163.96	164.94	107.31	136.79	118.85	110.78	98.76	95.61	89.48

24208	2.31 0.00 N	3.03 0.00 N	3.14 0.00 N	2.81 0.00 N	3.23 0.00 N	3.05 0.00 N	4.12 0.00 N	3.77 0.00 N	4.85 0.00 N	4.73 0.00 N	5.20 0.00 N	7.12 0.00 N	7.37 0.00 N	17.90 0.00 N	13.02 0.00 N	8.03 0.00 N	8.70 0.00 N	6.11 0.00 N	6.79 0.00 N	5.95 0.00 N	5.05 0.00 N	3.10 0.00 N	2.59 0.00 N	2.95 0.00 N
NM_CENTRAL___DRP 24181	71.34 -0.79 0.00 N	87.06 -0.98 0.00 N	80.69 -1.07 0.00 N	80.56 -1.20 0.00 N	89.74 -1.27 0.00 N	86.21 -0.93 0.00 N	139.56 -0.89 0.00 N	127.34 0.08 0.00 N	119.77 0.00 0.00 N	109.87 -0.17 0.00 N	116.93 0.64 0.00 N	144.50 1.15 0.00 N	145.44 1.25 0.00 N	350.82 3.47 0.00 N	260.59 1.91 0.00 N	156.34 0.41 0.00 N	156.03 -0.21 0.00 N	101.00 -0.20 0.00 N	129.34 -0.66 0.00 N	112.58 -0.32 0.00 N	105.31 -0.43 0.00 N	95.30 -0.36 0.00 N	92.11 -0.91 0.00 N	85.27 -1.27 0.00 N
NM_FRONTIER___DRP 24179	68.17 -3.96 0.00 N	83.25 -4.79 0.00 N	76.40 -5.36 0.00 N	75.96 -5.80 0.00 N	85.02 -5.99 0.00 N	82.17 -4.98 0.00 N	131.23 -9.22 0.00 N	121.37 -5.89 0.00 N	113.31 -6.47 0.00 N	104.03 -6.02 0.00 N	112.23 -4.06 0.00 N	138.86 -4.49 0.00 N	138.63 -5.56 0.00 N	335.68 -11.67 0.00 N	251.53 -7.15 0.00 N	149.43 -6.50 0.00 N	148.77 -7.47 0.00 N	94.45 -6.75 0.00 N	121.63 -8.37 0.00 N	105.19 -7.70 0.00 N	98.26 -7.47 0.00 N	89.00 -6.66 0.00 N	85.77 -7.25 0.00 N	79.48 -7.05 0.00 N
NM_ST_REGIS___HYD 24053	72.03 -0.10 0.00 N	87.73 -0.32 0.00 N	81.19 -0.57 0.00 N	81.38 -0.37 0.00 N	90.46 -0.55 0.00 N	86.73 -0.40 0.00 N	139.62 -0.83 0.00 N	125.84 -1.42 0.00 N	117.09 -2.68 0.00 N	106.97 -3.08 0.00 N	111.82 -4.47 0.00 N	137.13 -6.22 0.00 N	137.52 -6.67 0.00 N	329.93 -17.42 0.00 N	245.87 -12.80 0.00 N	148.53 -7.40 0.00 N	148.72 -7.52 0.00 N	95.79 -5.41 0.00 N	124.07 -5.93 0.00 N	107.64 -5.26 0.00 N	101.31 -4.43 0.00 N	94.95 -0.71 0.00 N	93.09 0.06 0.00 N	86.88 0.35 0.00 N
NORTHPORT___1 23551	143.55 6.45 -64.98 N	220.83 7.55 -125.23 N	226.67 7.75 -137.16 N	113.81 7.52 -24.53 N	108.75 8.01 -9.73 N	212.71 8.45 -117.13 N	185.40 11.77 -33.18 N	156.93 11.96 -17.71 N	264.60 12.80 -132.03 N	185.37 11.35 -63.97 N	176.02 11.94 -47.79 N	179.62 14.69 -21.59 N	181.03 15.49 -21.34 N	381.85 34.50 0.00 N	282.23 23.55 0.00 N	179.25 15.26 -8.06 N	195.93 13.65 -26.03 N	172.00 9.73 -61.06 N	182.07 11.73 -40.34 N	189.29 11.12 -65.27 N	174.53 9.91 -58.89 N	143.53 7.47 -40.39 N	131.29 6.95 -31.32 N	244.81 6.64 -151.64 N
NORTHPORT___2 23552	143.55 6.45 -64.98 N	220.83 7.55 -125.23 N	226.67 7.75 -137.16 N	113.81 7.52 -24.53 N	108.75 8.01 -9.73 N	212.71 8.45 -117.13 N	185.40 11.77 -33.18 N	156.93 11.96 -17.71 N	264.60 12.80 -132.03 N	185.37 11.35 -63.97 N	176.02 11.94 -47.79 N	179.62 14.69 -21.59 N	181.03 15.49 -21.34 N	381.85 34.50 0.00 N	282.23 23.55 0.00 N	179.25 15.26 -8.06 N	195.93 13.65 -26.03 N	172.00 9.73 -61.06 N	182.07 11.73 -40.34 N	189.29 11.12 -65.27 N	174.53 9.91 -58.89 N	143.53 7.47 -40.39 N	131.29 6.95 -31.32 N	244.81 6.64 -151.64 N
NORTHPORT___3 23553	143.06 5.96 -64.98 N	220.18 6.90 -125.23 N	226.06 7.14 -137.16 N	113.15 6.86 -24.53 N	108.06 7.32 -9.73 N	211.79 7.52 -117.13 N	184.08 10.45 -33.18 N	155.89 10.92 -17.71 N	263.74 11.94 -132.03 N	184.73 10.71 -63.97 N	175.49 11.40 -47.79 N	179.04 14.10 -21.59 N	180.59 15.05 -21.34 N	381.14 33.79 0.00 N	282.29 23.61 0.00 N	179.03 15.04 -8.06 N	195.83 13.55 -26.03 N	171.90 9.63 -61.06 N	181.98 11.64 -40.34 N	189.25 11.08 -65.27 N	174.33 9.71 -58.89 N	143.34 7.29 -40.39 N	130.75 6.41 -31.32 N	244.42 6.25 -151.64 N
NORTHPORT___4 23650	143.06 5.96 -64.98 N	220.18 6.90 -125.23 N	226.06 7.14 -137.16 N	113.15 6.86 -24.53 N	108.06 7.32 -9.73 N	211.79 7.52 -117.13 N	184.08 10.45 -33.18 N	155.89 10.92 -17.71 N	263.74 11.94 -132.03 N	184.73 10.71 -63.97 N	175.49 11.40 -47.79 N	179.04 14.10 -21.59 N	180.59 15.05 -21.34 N	381.14 33.79 0.00 N	282.29 23.61 0.00 N	179.03 15.04 -8.06 N	195.83 13.55 -26.03 N	171.90 9.63 -61.06 N	181.98 11.64 -40.34 N	189.25 11.08 -65.27 N	174.33 9.71 -58.89 N	143.34 7.29 -40.39 N	130.75 6.41 -31.32 N	244.42 6.25 -151.64 N
NORTHPORT___IC 23718	143.55 6.45 -64.98 N	220.83 7.55 -125.23 N	226.67 7.75 -137.16 N	113.81 7.52 -24.53 N	108.75 8.01 -9.73 N	212.71 8.45 -117.13 N	185.40 11.77 -33.18 N	156.93 11.96 -17.71 N	264.60 12.80 -132.03 N	185.37 11.35 -63.97 N	176.02 11.94 -47.79 N	179.62 14.69 -21.59 N	181.03 15.49 -21.34 N	381.85 34.50 0.00 N	282.23 23.55 0.00 N	179.25 15.26 -8.06 N	195.93 13.65 -26.03 N	172.00 9.73 -61.06 N	182.07 11.73 -40.34 N	189.29 11.12 -65.27 N	174.53 9.91 -58.89 N	143.53 7.47 -40.39 N	131.29 6.95 -31.32 N	244.81 6.64 -151.64 N
NPX_GEN_CSC 323557	144.10 6.99 -64.98 N	221.59 8.31 -125.23 N	227.59 8.68 -137.16 N	114.63 8.34 -24.53 N	109.37 8.63 -9.73 N	213.77 9.50 -117.13 N	602.37 9.49 -503.99 N	185.05 10.78 -75.62 N	265.19 13.39 -132.03 N	186.01 11.99 -63.97 N	176.49 12.41 -47.79 N	180.25 15.32 -21.59 N	181.82 16.29 -21.34 N	382.89 35.55 0.00 N	281.66 22.98 0.00 N	179.03 15.04 -8.06 N	195.78 13.50 -26.03 N	171.84 9.57 -61.06 N	181.86 11.52 -40.34 N	189.23 11.06 -65.27 N	199.62 11.76 -65.17 N	143.86 7.80 -40.39 N	131.81 7.47 -31.32 N	245.64 7.46 -151.64 N
NSINS_S_GLNS_FALLS 23858	75.35 3.23 0.00 N	92.43 4.38 0.00 N	85.87 4.10 0.00 N	85.39 3.63 0.00 N	95.45 4.44 0.00 N	91.84 4.70 0.00 N	147.95 7.50 0.00 N	134.26 6.99 0.00 N	127.09 7.32 0.00 N	117.29 7.24 0.00 N	123.23 6.94 0.00 N	152.46 9.12 0.00 N	153.36 9.18 0.00 N	370.92 23.58 0.00 N	277.12 18.45 0.00 N	169.40 13.47 0.00 N	169.13 12.88 0.00 N	109.66 8.45 0.00 N	138.56 8.57 0.00 N	121.30 8.40 0.00 N	112.78 7.04 0.00 N	100.98 5.32 0.00 N	97.97 4.95 0.00 N	91.03 4.50 0.00 N
NUCOR_STEEL___DRP 24197	69.18 -2.94 0.00 N	84.39 -3.66 0.00 N	78.08 -3.69 0.00 N	77.84 -3.92 0.00 N	86.79 -4.22 0.00 N	83.66 -3.48 0.00 N	136.04 -4.41 0.00 N	124.74 -2.52 0.00 N	117.35 -2.42 0.00 N	107.73 -2.32 0.00 N	115.04 -1.25 0.00 N	142.45 -0.90 0.00 N	143.43 -0.76 0.00 N	346.00 -1.34 0.00 N	258.11 -0.57 0.00 N	154.72 -1.22 0.00 N	154.42 -1.83 0.00 N	99.62 -1.58 0.00 N	127.89 -2.10 0.00 N	111.43 -1.48 0.00 N	103.90 -1.84 0.00 N	93.45 -2.22 0.00 N	89.83 -3.19 0.00 N	82.76 -3.78 0.00 N
NYISO_LBMP_REFERENCE 24008	72.13 0.00 0.00 N	88.05 0.00 0.00 N	81.76 0.00 0.00 N	81.76 0.00 0.00 N	91.01 0.00 0.00 N	87.14 0.00 0.00 N	140.45 0.00 0.00 N	127.26 0.00 0.00 N	119.77 0.00 0.00 N	110.05 0.00 0.00 N	116.29 0.00 0.00 N	143.35 0.00 0.00 N	144.19 0.00 0.00 N	347.35 0.00 0.00 N	258.67 0.00 0.00 N	155.93 0.00 0.00 N	156.24 0.00 0.00 N	101.20 0.00 0.00 N	129.99 0.00 0.00 N	112.90 0.00 0.00 N	105.74 0.00 0.00 N	95.67 0.00 0.00 N	93.02 0.00 0.00 N	86.54 0.00 0.00 N
NYPA_BRENTWD____GT 24164	144.36 7.26 -64.98 N	221.89 8.61 -125.23 N	227.64 8.72 -137.16 N	114.73 8.44 -24.53 N	109.77 9.03 -9.73 N	213.79 9.52 -117.13 N	187.47 13.84 -33.18 N	158.95 13.98 -17.71 N	266.58 14.78 -132.03 N	186.63 12.61 -63.97 N	177.06 12.98 -47.79 N	180.94 16.00 -21.59 N	182.38 16.85 -21.34 N	385.19 37.84 0.00 N	284.51 25.83 0.00 N	180.67 16.68 -8.06 N	197.29 15.02 -26.03 N	172.86 10.59 -61.06 N	183.27 12.93 -40.34 N	190.40 12.23 -65.27 N	175.58 10.95 -58.89 N	144.64 8.58 -40.39 N	132.20 7.86 -31.32 N	245.98 7.81 -151.64 N

NYPA_GOWANUS____GT5 24156	80.15 8.02 0.00 N	97.51 9.47 0.00 N	90.96 9.20 0.00 N	90.64 8.88 0.00 N	100.85 9.84 0.00 N	97.02 9.88 0.00 N	156.74 16.29 0.00 N	144.09 16.83 0.00 N	386.29 18.10 -248.42 N	310.45 16.56 -183.85 N	322.39 17.97 -188.12 N	340.60 22.33 -174.93 N	170.15 22.92 -3.04 N	400.92 53.58 0.00 N	297.50 38.83 0.00 N	179.72 23.79 0.00 N	178.40 22.16 0.00 N	116.50 14.82 -0.48 N	148.38 18.38 0.00 N	129.84 16.93 0.00 N	121.28 15.54 0.00 N	108.04 12.38 0.00 N	104.02 10.99 0.00 N	96.00 9.46 0.00 N
NYPA_GOWANUS____GT6 24157	80.15 8.02 0.00 N	97.51 9.47 0.00 N	90.96 9.20 0.00 N	90.64 8.88 0.00 N	100.85 9.84 0.00 N	97.02 9.88 0.00 N	156.74 16.29 0.00 N	144.09 16.83 0.00 N	386.29 18.10 -248.42 N	310.45 16.56 -183.85 N	322.39 17.97 -188.12 N	340.60 22.33 -174.93 N	170.15 22.92 -3.04 N	400.92 53.58 0.00 N	297.50 38.83 0.00 N	179.72 23.79 0.00 N	178.40 22.16 0.00 N	116.50 14.82 -0.48 N	148.38 18.38 0.00 N	129.84 16.93 0.00 N	121.28 15.54 0.00 N	108.04 12.38 0.00 N	104.02 10.99 0.00 N	96.00 9.46 0.00 N
NYPA_HARLEM_RVR_GT1 24160	82.22 10.09 0.00 N	99.84 11.79 0.00 N	93.39 11.63 0.00 N	93.22 11.46 0.00 N	103.86 12.85 0.00 N	99.88 12.74 0.00 N	161.16 20.71 0.00 N	148.54 21.28 0.00 N	390.80 22.61 -248.42 N	314.73 20.83 -183.85 N	326.58 22.17 -188.12 N	345.73 27.45 -174.93 N	174.88 27.65 -3.04 N	412.59 65.24 0.00 N	306.16 47.49 0.00 N	184.45 28.52 0.00 N	183.19 26.95 0.00 N	119.55 17.86 -0.48 N	152.51 22.52 0.00 N	133.58 20.68 0.00 N	124.87 19.13 0.00 N	111.42 15.75 0.00 N	107.03 14.00 0.00 N	98.49 11.96 0.00 N
NYPA_HARLEM_RVR_GT2 24161	82.22 10.09 0.00 N	99.84 11.79 0.00 N	93.39 11.63 0.00 N	93.22 11.46 0.00 N	103.86 12.85 0.00 N	99.88 12.74 0.00 N	161.16 20.71 0.00 N	148.54 21.28 0.00 N	390.80 22.61 -248.42 N	314.73 20.83 -183.85 N	326.58 22.17 -188.12 N	345.73 27.45 -174.93 N	174.88 27.65 -3.04 N	412.59 65.24 0.00 N	306.16 47.49 0.00 N	184.45 28.52 0.00 N	183.19 26.95 0.00 N	119.55 17.86 -0.48 N	152.51 22.52 0.00 N	133.58 20.68 0.00 N	124.87 19.13 0.00 N	111.42 15.75 0.00 N	107.03 14.00 0.00 N	98.49 11.96 0.00 N
NYPA_KENT____GT 24152	98.24 7.71 -18.40 N	100.34 9.14 -3.15 N	90.69 8.92 0.00 N	90.38 8.62 0.00 N	100.58 9.57 0.00 N	96.70 9.56 0.00 N	156.12 15.67 0.00 N	143.42 16.16 0.00 N	385.62 17.43 -248.42 N	378.76 15.94 -252.77 N	350.16 17.26 -216.60 N	339.75 21.48 -174.93 N	169.26 22.03 -3.04 N	398.86 51.51 0.00 N	296.06 37.38 0.00 N	178.71 22.78 0.00 N	177.34 21.10 0.00 N	115.83 14.15 -0.48 N	147.56 17.57 0.00 N	129.07 16.17 0.00 N	120.51 14.77 0.00 N	120.59 11.71 -13.22 N	170.82 10.36 -67.44 N	157.36 8.97 -61.85 N
NYPA_POUCH1____GT 24155	79.99 7.87 0.00 N	97.33 9.29 0.00 N	90.78 9.02 0.00 N	90.46 8.70 0.00 N	100.64 9.63 0.00 N	96.82 9.68 0.00 N	156.47 16.02 0.00 N	143.83 16.57 0.00 N	386.02 17.83 -248.42 N	310.22 16.32 -183.85 N	322.25 17.83 -188.12 N	340.37 22.10 -174.93 N	170.01 22.77 -3.04 N	400.26 52.92 0.00 N	297.08 38.40 0.00 N	179.70 23.77 0.00 N	198.79 21.93 -20.62 N	176.88 14.67 -61.01 N	148.20 18.20 0.00 N	203.09 16.69 -73.50 N	353.06 15.33 -231.99 N	280.44 12.18 -172.60 N	118.93 10.79 -15.11 N	95.81 9.27 0.00 N
NYPA_VERNON____GT2 24162	97.89 7.37 -18.40 N	99.95 8.75 -3.15 N	90.38 8.62 0.00 N	90.06 8.31 0.00 N	100.23 9.22 0.00 N	96.33 9.19 0.00 N	155.39 14.94 0.00 N	142.68 15.42 0.00 N	384.87 16.69 -248.42 N	378.10 15.29 -252.77 N	349.50 16.61 -216.60 N	338.97 20.70 -174.93 N	168.35 21.12 -3.04 N	397.01 49.67 0.00 N	294.66 35.99 0.00 N	177.74 21.80 0.00 N	176.37 20.13 0.00 N	115.21 13.53 -0.48 N	146.78 16.78 0.00 N	128.32 15.42 0.00 N	119.69 13.95 0.00 N	119.86 10.97 -13.22 N	170.17 9.71 -67.44 N	156.81 8.42 -61.85 N
NYPA_VERNON____GT3 24163	97.89 7.37 -18.40 N	99.95 8.75 -3.15 N	90.38 8.62 0.00 N	90.06 8.31 0.00 N	100.23 9.22 0.00 N	96.33 9.19 0.00 N	155.39 14.94 0.00 N	142.68 15.42 0.00 N	384.87 16.69 -248.42 N	378.10 15.29 -252.77 N	349.50 16.61 -216.60 N	338.97 20.70 -174.93 N	168.35 21.12 -3.04 N	397.01 49.67 0.00 N	294.66 35.99 0.00 N	177.74 21.80 0.00 N	176.37 20.13 0.00 N	115.21 13.53 -0.48 N	146.78 16.78 0.00 N	128.32 15.42 0.00 N	119.69 13.95 0.00 N	119.86 10.97 -13.22 N	170.17 9.71 -67.44 N	156.81 8.42 -61.85 N
NYPA____ASTORIA_CC1 323568	80.32 8.19 0.00 N	97.75 9.70 0.00 N	91.37 9.61 0.00 N	91.09 9.33 0.00 N	101.41 10.40 0.00 N	97.49 10.35 0.00 N	157.19 16.73 0.00 N	144.44 17.18 0.00 N	386.64 18.45 -248.42 N	310.82 16.93 -183.85 N	322.71 18.29 -188.12 N	341.03 22.76 -174.93 N	170.23 22.99 -3.04 N	401.78 54.44 0.00 N	298.12 39.44 0.00 N	179.71 23.78 0.00 N	178.38 22.13 0.00 N	116.53 14.85 -0.48 N	148.58 18.58 0.00 N	129.96 17.06 0.00 N	121.27 15.53 0.00 N	108.05 12.38 0.00 N	104.03 11.00 0.00 N	96.06 9.52 0.00 N
NYPA____ASTORIA_CC2 323569	80.32 8.19 0.00 N	97.75 9.70 0.00 N	91.37 9.61 0.00 N	91.09 9.33 0.00 N	101.41 10.40 0.00 N	97.49 10.35 0.00 N	157.19 16.73 0.00 N	144.44 17.18 0.00 N	386.64 18.45 -248.42 N	310.82 16.93 -183.85 N	322.71 18.29 -188.12 N	341.03 22.76 -174.93 N	170.23 22.99 -3.04 N	401.78 54.44 0.00 N	298.12 39.44 0.00 N	179.71 23.78 0.00 N	178.38 22.13 0.00 N	116.53 14.85 -0.48 N	148.58 18.58 0.00 N	129.96 17.06 0.00 N	121.27 15.53 0.00 N	108.05 12.38 0.00 N	104.03 11.00 0.00 N	96.06 9.52 0.00 N
NYPA____HOLTSVILL 23794	144.13 7.02 -64.98 N	221.66 8.38 -125.23 N	227.55 8.64 -137.16 N	114.62 8.33 -24.53 N	109.55 8.81 -9.73 N	213.70 9.43 -117.13 N	187.10 13.47 -33.18 N	158.40 13.43 -17.71 N	265.80 14.00 -132.03 N	186.53 12.51 -63.97 N	177.17 13.09 -47.79 N	181.09 16.15 -21.59 N	182.59 17.06 -21.34 N	385.32 37.97 0.00 N	284.28 25.61 0.00 N	180.57 16.57 -8.06 N	197.24 14.96 -26.03 N	172.83 10.56 -61.06 N	183.09 12.76 -40.34 N	190.23 12.06 -65.27 N	175.43 10.80 -58.89 N	144.41 8.36 -40.39 N	132.11 7.77 -31.32 N	245.64 7.47 -151.64 N
NYPA____HELLGATE_GT1 24158	82.22 10.09 0.00 N	99.84 11.79 0.00 N	93.39 11.63 0.00 N	93.22 11.46 0.00 N	103.86 12.85 0.00 N	99.88 12.74 0.00 N	161.16 20.71 0.00 N	148.54 21.28 0.00 N	390.80 22.61 -248.42 N	314.75 20.85 -183.85 N	326.65 22.23 -188.12 N	345.73 27.45 -174.93 N	174.88 27.65 -3.04 N	412.71 65.36 0.00 N	306.16 47.49 0.00 N	184.45 28.52 0.00 N	183.19 26.95 0.00 N	119.55 17.86 -0.48 N	152.51 22.52 0.00 N	133.58 20.68 0.00 N	124.87 19.13 0.00 N	111.42 15.75 0.00 N	107.03 14.00 0.00 N	98.49 11.96 0.00 N
NYPA____HELLGATE_GT2 24159	82.22 10.09 0.00 N	99.84 11.79 0.00 N	93.39 11.63 0.00 N	93.22 11.46 0.00 N	103.86 12.85 0.00 N	99.88 12.74 0.00 N	161.16 20.71 0.00 N	148.54 21.28 0.00 N	390.80 22.61 -248.42 N	314.75 20.85 -183.85 N	326.65 22.23 -188.12 N	345.73 27.45 -174.93 N	174.88 27.65 -3.04 N	412.71 65.36 0.00 N	306.16 47.49 0.00 N	184.45 28.52 0.00 N	183.19 26.95 0.00 N	119.55 17.86 -0.48 N	152.51 22.52 0.00 N	133.58 20.68 0.00 N	124.87 19.13 0.00 N	111.42 15.75 0.00 N	107.03 14.00 0.00 N	98.49 11.96 0.00 N
NYS_BARGE____HYD 23848	68.08 -4.04 0.00 N	83.12 -4.93 0.00 N	76.29 -5.47 0.00 N	75.83 -5.93 0.00 N	84.90 -6.11 0.00 N	82.08 -5.06 0.00 N	131.34 -9.11 0.00 N	121.52 -5.74 0.00 N	113.40 -6.37 0.00 N	104.16 -5.89 0.00 N	112.28 -4.02 0.00 N	138.91 -4.44 0.00 N	138.85 -5.34 0.00 N	336.49 -10.86 0.00 N	252.12 -6.56 0.00 N	149.80 -6.14 0.00 N	149.06 -7.18 0.00 N	94.64 -6.56 0.00 N	121.84 -8.15 0.00 N	105.48 -7.42 0.00 N	98.49 -7.25 0.00 N	89.05 -6.62 0.00 N	85.74 -7.28 0.00 N	79.35 -7.19 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
O.H_GEN_BRUCE 24063	67.74 -4.38 0.00 N	82.73 -5.32 0.00 N	75.96 -5.80 0.00 N	75.53 -6.23 0.00 N	84.52 -6.48 0.00 N	81.65 -5.49 0.00 N	101.00 -5.04 0.00 N	111.14 -3.45 -17.14 N	112.46 -7.31 -15.93 N	103.24 -6.81 0.00 N	111.26 -5.04 0.00 N	137.66 -5.68 0.00 N	137.46 -6.73 0.00 N	332.83 -14.51 0.00 N	249.35 -9.32 0.00 N	148.16 -7.78 0.00 N	147.59 -8.65 0.00 N	93.76 -7.45 0.00 N	120.74 -9.25 0.00 N	104.38 -8.52 0.00 N	122.45 -7.65 -7.41 N	88.35 -7.32 0.00 N	85.16 -7.86 0.00 N	78.96 -7.58 0.00 N	
OAK ORCHARD___HYD 24046	69.68 -2.44 0.00 N	84.96 -3.09 0.00 N	78.31 -3.45 0.00 N	78.03 -3.73 0.00 N	87.13 -3.88 0.00 N	84.11 -3.03 0.00 N	135.90 -4.55 0.00 N	124.96 -2.30 0.00 N	117.27 -2.50 0.00 N	107.78 -2.27 0.00 N	115.44 -0.86 0.00 N	142.96 -0.39 0.00 N	143.32 -0.86 0.00 N	346.72 -0.63 0.00 N	259.42 0.74 0.00 N	155.04 -0.89 0.00 N	154.64 -1.60 0.00 N	99.02 -2.19 0.00 N	127.22 -2.78 0.00 N	110.54 -2.36 0.00 N	103.17 -2.57 0.00 N	93.07 -2.60 0.00 N	89.49 -3.53 0.00 N	82.62 -3.92 0.00 N	
OCC_CHEM___DRP 24175	68.17 -3.95 0.00 N	83.25 -4.79 0.00 N	76.40 -5.36 0.00 N	75.96 -5.80 0.00 N	85.02 -5.99 0.00 N	82.17 -4.97 0.00 N	131.24 -9.20 0.00 N	121.43 -5.83 0.00 N	113.33 -6.44 0.00 N	104.08 -5.97 0.00 N	112.29 -4.00 0.00 N	138.95 -4.39 0.00 N	138.73 -5.46 0.00 N	336.01 -11.34 0.00 N	251.71 -6.96 0.00 N	149.52 -6.41 0.00 N	148.83 -7.41 0.00 N	94.48 -6.72 0.00 N	121.69 -8.31 0.00 N	105.28 -7.62 0.00 N	98.31 -7.43 0.00 N	89.03 -6.63 0.00 N	85.81 -7.21 0.00 N	79.51 -7.03 0.00 N	
OLIN_CORP_DRP 24177	68.02 -4.10 0.00 N	83.07 -4.98 0.00 N	76.23 -5.53 0.00 N	75.79 -5.97 0.00 N	84.84 -6.17 0.00 N	81.99 -5.15 0.00 N	130.95 -9.50 0.00 N	121.12 -6.14 0.00 N	113.06 -6.71 0.00 N	103.78 -6.27 0.00 N	111.91 -4.38 0.00 N	138.43 -4.92 0.00 N	138.22 -5.97 0.00 N	334.83 -12.51 0.00 N	250.87 -7.80 0.00 N	149.03 -6.90 0.00 N	148.34 -7.90 0.00 N	94.17 -7.03 0.00 N	121.34 -8.65 0.00 N	104.98 -7.92 0.00 N	98.05 -7.68 0.00 N	88.73 -6.93 0.00 N	85.47 -7.55 0.00 N	79.14 -7.39 0.00 N	
ONONDAGA_REF_OCCRA 23987	71.16 -0.96 0.00 N	86.88 -1.17 0.00 N	80.53 -1.23 0.00 N	80.38 -1.38 0.00 N	89.55 -1.46 0.00 N	86.05 -1.09 0.00 N	139.44 -1.01 0.00 N	127.26 0.00 0.00 N	119.68 -0.09 0.00 N	109.82 -0.23 0.57 N	116.86 0.57 0.00 N	144.45 1.10 0.00 N	145.44 1.25 0.00 N	350.80 3.46 0.00 N	260.82 2.15 0.00 N	156.55 0.62 0.00 N	156.26 0.02 0.00 N	101.13 -0.07 0.00 N	129.60 -0.39 0.00 N	112.81 -0.09 0.00 N	105.50 -0.24 0.00 N	95.32 -0.34 0.00 N	92.10 -0.92 0.00 N	85.18 -1.35 0.00 N	
ONONDAGA___COGEN 23986	71.39 -0.74 0.00 N	87.15 -0.89 0.00 N	80.77 -0.99 0.00 N	80.60 -1.16 0.00 N	89.82 -1.18 0.00 N	86.34 -0.81 0.00 N	139.95 -0.49 0.00 N	127.70 0.44 0.00 N	120.12 0.35 0.00 N	110.17 0.11 0.00 N	117.22 0.92 0.00 N	144.88 1.53 0.00 N	145.82 1.63 0.00 N	351.84 4.49 0.00 N	261.82 3.15 0.00 N	157.18 1.24 0.00 N	157.01 0.77 0.00 N	101.57 0.37 0.00 N	130.23 0.24 0.00 N	113.40 0.50 0.00 N	106.01 0.27 0.00 N	95.67 0.00 0.00 N	92.38 -0.64 0.00 N	85.45 -1.08 0.00 N	
ONTARIO___LFGE 23819	68.90 -3.22 0.00 N	84.06 -3.99 0.00 N	77.73 -4.03 0.00 N	77.47 -4.29 0.00 N	86.43 -4.58 0.00 N	83.29 -3.84 0.00 N	135.43 -5.02 0.00 N	124.56 -2.70 0.00 N	117.08 -2.70 0.00 N	107.31 -2.74 0.00 N	115.02 -1.27 0.00 N	142.62 -0.72 0.00 N	143.62 -0.57 0.00 N	347.17 -0.18 0.00 N	259.24 0.56 0.00 N	154.82 -1.12 0.00 N	154.24 -2.00 0.00 N	99.19 -2.01 0.00 N	127.48 -2.51 0.00 N	110.95 -1.95 0.00 N	103.42 -2.32 0.00 N	92.88 -2.79 0.00 N	89.25 -3.78 0.00 N	82.23 -4.30 0.00 N	
OSWEGATCHIE___HYD 24044	72.51 0.39 0.00 N	88.32 0.27 0.00 N	81.74 -0.02 0.00 N	81.83 0.07 0.00 N	91.08 0.07 0.00 N	87.50 0.36 0.00 N	141.49 1.04 0.00 N	128.12 0.86 0.00 N	119.62 -0.15 0.00 N	109.20 -0.85 0.00 N	114.82 -1.47 0.00 N	141.16 -2.19 0.00 N	141.77 -2.42 0.00 N	341.71 -5.64 0.00 N	254.41 -4.26 0.00 N	153.35 -2.58 0.00 N	153.47 -2.77 0.00 N	98.68 -2.52 0.00 N	127.46 -2.54 0.00 N	110.84 -2.06 0.00 N	104.08 -1.66 0.00 N	96.65 0.98 0.00 N	94.06 1.03 0.00 N	87.43 0.89 0.00 N	
OSWEGO___5 23606	70.45 -1.67 0.00 N	86.00 -2.05 0.00 N	79.75 -2.01 0.00 N	79.65 -2.11 0.00 N	88.73 -2.28 0.00 N	85.13 -2.02 0.00 N	137.54 -2.91 0.00 N	125.18 -2.08 0.00 N	117.63 -2.14 0.00 N	107.92 -2.13 0.00 N	114.55 -1.75 0.00 N	141.39 -1.96 0.00 N	142.23 -1.96 0.00 N	342.96 -4.39 0.00 N	255.47 -3.21 0.00 N	153.59 -2.35 0.00 N	153.61 -2.63 0.00 N	99.40 -1.81 0.00 N	127.49 -2.51 0.00 N	110.89 -2.01 0.00 N	103.82 -1.92 0.00 N	93.88 -1.78 0.00 N	90.93 -2.09 0.00 N	84.32 -2.21 0.00 N	
OSWEGO___6 23613	70.45 -1.67 0.00 N	86.00 -2.05 0.00 N	79.75 -2.01 0.00 N	79.65 -2.11 0.00 N	88.73 -2.28 0.00 N	85.13 -2.02 0.00 N	137.54 -2.91 0.00 N	125.18 -2.08 0.00 N	117.63 -2.14 0.00 N	107.92 -2.13 0.00 N	114.55 -1.75 0.00 N	141.39 -1.96 0.00 N	142.23 -1.96 0.00 N	342.96 -4.39 0.00 N	255.47 -3.21 0.00 N	153.59 -2.35 0.00 N	153.61 -2.63 0.00 N	99.40 -1.81 0.00 N	127.49 -2.51 0.00 N	110.89 -2.01 0.00 N	103.82 -1.92 0.00 N	93.88 -1.78 0.00 N	90.93 -2.09 0.00 N	84.32 -2.21 0.00 N	
OUTOKUMPU-AB___DRP 24206	68.23 -3.89 0.00 N	83.37 -4.68 0.00 N	76.53 -5.23 0.00 N	76.08 -5.67 0.00 N	85.20 -5.82 0.00 N	82.41 -4.73 0.00 N	132.31 -8.14 0.00 N	122.53 -4.73 0.00 N	114.38 -5.39 0.00 N	105.02 -5.03 0.00 N	113.12 -3.18 0.00 N	140.03 -3.32 0.00 N	140.17 -4.02 0.00 N	339.70 -7.65 0.00 N	254.60 -4.08 0.00 N	151.16 -4.77 0.00 N	150.24 -6.01 0.00 N	95.38 -5.82 0.00 N	122.74 -7.26 0.00 N	106.35 -6.55 0.00 N	99.21 -6.52 0.00 N	89.50 -6.17 0.00 N	86.06 -6.97 0.00 N	79.53 -7.01 0.00 N	
OXBOW___ 24026	68.41 -3.71 0.00 N	83.58 -4.47 0.00 N	76.73 -5.03 0.00 N	76.27 -5.49 0.00 N	85.38 -5.63 0.00 N	82.60 -4.54 0.00 N	132.59 -7.85 0.00 N	122.84 -4.42 0.00 N	114.68 -5.09 0.00 N	105.33 -4.72 0.00 N	113.03 -3.26 0.00 N	139.80 -3.55 0.00 N	139.77 -4.42 0.00 N	338.66 -8.69 0.00 N	253.77 -4.91 0.00 N	150.70 -5.24 0.00 N	149.87 -6.37 0.00 N	95.16 -6.05 0.00 N	122.48 -7.51 0.00 N	106.06 -6.84 0.00 N	98.98 -6.75 0.00 N	89.44 -6.22 0.00 N	86.09 -6.93 0.00 N	79.64 -6.90 0.00 N	
PEEKSKILL___ 23653	76.82 4.69 0.00 N	93.63 5.58 0.00 N	87.37 5.61 0.00 N	87.06 5.30 0.00 N	96.83 5.82 0.00 N	92.93 5.79 0.00 N	149.68 9.24 0.00 N	136.94 9.67 0.00 N	130.64 10.87 0.00 N	120.01 9.96 0.00 N	127.42 11.13 0.00 N	157.54 14.19 0.00 N	159.02 14.83 0.00 N	382.60 35.25 0.00 N	284.64 25.96 0.00 N	171.58 15.65 0.00 N	170.12 13.88 0.00 N	110.65 9.45 0.00 N	141.41 11.42 0.00 N	123.45 10.55 0.00 N	115.06 9.32 0.00 N	102.31 6.65 0.00 N	98.71 5.69 0.00 N	91.47 4.94 0.00 N	
PGE MADISON___WINDPWR	71.46	87.21	80.75	80.53	89.86	86.54	141.59	130.18	122.93	112.79	120.79	149.78	151.13	365.03	271.79	162.50	161.45	104.05	133.75	116.87	108.55	96.99	92.93	85.39	

24146	-0.67 0.00 N	-0.83 0.00 N	-1.01 0.00 N	-1.23 0.00 N	-1.15 0.00 N	-0.60 0.00 N	1.14 0.00 N	2.92 0.00 N	3.16 0.00 N	2.74 0.00 N	4.49 0.00 N	6.43 0.00 N	6.95 0.00 N	17.68 0.00 N	13.11 0.00 N	6.57 0.00 N	5.21 0.00 N	2.84 0.00 N	3.76 0.00 N	3.97 0.00 N	2.81 0.00 N	1.33 0.00 N	-0.09 0.00 N	-1.15 0.00 N
PIERCEFIELD___HYD 23852	71.99 -0.13 0.00 N	87.69 -0.35 0.00 N	81.14 -0.63 0.00 N	81.32 -0.43 0.00 N	90.44 -0.57 0.00 N	86.70 -0.44 0.00 N	139.48 -0.97 0.00 N	125.78 -1.48 0.00 N	116.85 -2.92 0.00 N	106.68 -3.37 0.00 N	111.43 -4.86 0.00 N	136.67 -6.67 0.00 N	137.02 -7.17 0.00 N	328.54 -18.80 0.00 N	244.90 -13.77 0.00 N	147.89 -8.04 0.00 N	148.04 -8.20 0.00 N	95.32 -5.88 0.00 N	123.52 -6.48 0.00 N	107.16 -5.74 0.00 N	100.95 -4.79 0.00 N	95.03 -0.63 0.00 N	93.15 0.13 0.00 N	86.88 0.34 0.00 N
PINELAWN_CC_1 323563	143.93 6.82 -64.98 N	221.32 8.04 -125.23 N	227.03 8.11 -137.16 N	114.09 7.80 -24.53 N	109.11 8.37 -9.73 N	213.02 8.76 -117.13 N	186.44 12.81 -33.18 N	157.94 12.97 -17.71 N	264.63 12.83 -132.03 N	184.82 10.81 -63.97 N	176.60 12.52 -47.79 N	179.94 15.01 -21.59 N	181.34 15.81 -21.34 N	382.73 35.39 0.00 N	283.54 24.87 0.00 N	179.97 15.98 -8.06 N	196.63 14.35 -26.03 N	172.36 10.09 -61.06 N	182.61 12.27 -40.34 N	189.82 11.65 -65.27 N	175.15 10.53 -58.89 N	144.10 8.05 -40.39 N	131.48 7.14 -31.32 N	244.91 6.74 -151.64 N
PJM_GEN_KEystone 24065	63.76 -8.36 0.00 N	55.00 -13.80 26.21 N	60.00 -9.67 12.45 N	45.00 -10.40 27.83 N	40.00 -10.16 40.71 N	56.58 -8.81 22.62 N	115.00 -6.47 -32.58 N	134.00 -0.57 -35.92 N	111.30 -8.47 0.00 N	100.66 -9.39 0.00 N	109.56 -6.73 0.00 N	136.98 -6.37 0.00 N	139.28 -4.90 0.00 N	338.00 -9.34 0.00 N	252.76 -5.91 0.00 N	149.34 -6.59 0.00 N	147.80 -8.45 0.00 N	94.65 -6.55 0.00 N	122.18 -7.82 0.00 N	106.36 -6.54 0.00 N	132.71 -9.64 -19.66 N	110.00 -15.81 3.56 N	83.65 -9.37 0.00 N	76.70 -9.83 0.00 N
PLEASANTVLY___LBMP 24000	76.63 4.50 0.00 N	93.53 5.49 0.00 N	87.24 5.48 0.00 N	86.94 5.18 0.00 N	96.68 5.67 0.00 N	92.73 5.59 0.00 N	149.13 8.68 0.00 N	136.21 8.95 0.00 N	129.87 10.10 0.00 N	119.34 9.29 0.00 N	126.61 10.32 0.00 N	156.64 13.29 0.00 N	157.97 13.79 0.00 N	380.20 32.85 0.00 N	282.73 24.06 0.00 N	170.40 14.47 0.00 N	169.04 12.80 0.00 N	109.99 8.79 0.00 N	140.55 10.56 0.00 N	122.72 9.82 0.00 N	114.40 8.66 0.00 N	101.83 6.17 0.00 N	98.35 5.33 0.00 N	91.31 4.77 0.00 N
POLETTI___ 23519	77.72 5.59 0.00 N	94.72 6.67 0.00 N	88.36 6.60 0.00 N	88.03 6.27 0.00 N	97.95 6.94 0.00 N	94.12 6.98 0.00 N	151.78 11.33 0.00 N	139.13 11.87 0.00 N	381.33 13.14 -248.42 N	305.85 11.95 -183.85 N	317.52 13.10 -188.12 N	334.75 16.48 -174.93 N	164.25 17.02 -3.04 N	387.19 39.84 0.00 N	287.90 29.22 0.00 N	173.60 17.66 0.00 N	172.14 15.90 0.00 N	112.53 10.85 -0.48 N	143.22 13.23 0.00 N	125.07 12.17 0.00 N	116.56 10.82 0.00 N	103.73 8.06 0.00 N	100.12 7.09 0.00 N	92.70 6.16 0.00 N
PORT_JEFF_3 23555	144.19 7.08 -64.98 N	221.81 8.53 -125.23 N	227.75 8.84 -137.16 N	114.81 8.52 -24.53 N	109.79 9.05 -9.73 N	213.93 9.65 -117.13 N	187.28 13.66 -33.18 N	158.36 13.39 -17.71 N	265.61 13.81 -132.03 N	186.32 12.30 -63.97 N	176.97 12.89 -47.79 N	180.84 15.91 -21.59 N	182.31 16.77 -21.34 N	384.63 37.28 0.00 N	283.63 24.96 0.00 N	180.25 16.26 -8.06 N	197.02 14.75 -26.03 N	172.62 10.36 -61.06 N	182.63 12.29 -40.34 N	189.83 11.66 -65.27 N	175.10 10.48 -58.89 N	144.12 8.07 -40.39 N	131.86 7.52 -31.32 N	245.54 7.37 -151.64 N
PORT_JEFF_4 23616	144.17 7.07 -64.98 N	221.81 8.53 -125.23 N	227.75 8.84 -137.16 N	114.81 8.52 -24.53 N	109.79 9.05 -9.73 N	213.93 9.65 -117.13 N	187.25 13.62 -33.18 N	158.36 13.39 -17.71 N	265.60 13.80 -132.03 N	186.32 12.30 -63.97 N	176.95 12.87 -47.79 N	180.82 15.88 -21.59 N	182.27 16.74 -21.34 N	384.56 37.22 0.00 N	283.59 24.91 0.00 N	180.24 16.25 -8.06 N	196.97 14.70 -26.03 N	172.62 10.35 -61.06 N	182.62 12.28 -40.34 N	189.83 11.66 -65.27 N	175.06 10.44 -58.89 N	144.09 8.04 -40.39 N	131.85 7.51 -31.32 N	245.54 7.37 -151.64 N
PORT_JEFF_IC 23713	144.27 7.16 -64.98 N	221.96 8.68 -125.23 N	227.84 8.92 -137.16 N	114.90 8.61 -24.53 N	109.89 9.15 -9.73 N	214.05 9.78 -117.13 N	187.58 13.95 -33.18 N	158.77 13.80 -17.71 N	266.10 14.30 -132.03 N	186.80 12.78 -63.97 N	177.51 13.43 -47.79 N	181.53 16.60 -21.59 N	183.06 17.53 -21.34 N	386.25 38.91 0.00 N	284.91 26.23 0.00 N	181.02 17.03 -8.06 N	197.76 15.48 -26.03 N	173.08 10.81 -61.06 N	182.83 12.49 -40.34 N	190.01 11.84 -65.27 N	175.19 10.57 -58.89 N	144.16 8.11 -40.39 N	132.02 7.68 -31.32 N	245.77 7.59 -151.64 N
PPL PILGRIM_ST_GT1 24216	144.36 7.26 -64.98 N	221.89 8.61 -125.23 N	227.64 8.72 -137.16 N	114.73 8.44 -24.53 N	109.77 9.03 -9.73 N	213.79 9.52 -117.13 N	187.47 13.84 -33.18 N	158.95 13.98 -17.71 N	266.58 14.78 -132.03 N	186.63 12.61 -63.97 N	177.06 12.98 -47.79 N	180.94 16.00 -21.59 N	182.38 16.85 -21.34 N	385.19 37.84 0.00 N	284.51 25.83 0.00 N	180.67 16.68 -8.06 N	197.29 15.02 -26.03 N	172.86 10.59 -61.06 N	183.27 12.93 -40.34 N	190.40 12.23 -65.27 N	175.58 10.95 -58.89 N	144.64 8.58 -40.39 N	132.20 7.86 -31.32 N	245.98 7.81 -151.64 N
PPL PILGRIM_ST_GT2 24217	144.36 7.26 -64.98 N	221.89 8.61 -125.23 N	227.64 8.72 -137.16 N	114.73 8.44 -24.53 N	109.77 9.03 -9.73 N	213.79 9.52 -117.13 N	187.47 13.84 -33.18 N	158.95 13.98 -17.71 N	266.58 14.78 -132.03 N	186.63 12.61 -63.97 N	177.06 12.98 -47.79 N	180.94 16.00 -21.59 N	182.38 16.85 -21.34 N	385.19 37.84 0.00 N	284.51 25.83 0.00 N	180.67 16.68 -8.06 N	197.29 15.02 -26.03 N	172.86 10.59 -61.06 N	183.27 12.93 -40.34 N	190.40 12.23 -65.27 N	175.58 10.95 -58.89 N	144.64 8.58 -40.39 N	132.20 7.86 -31.32 N	245.98 7.81 -151.64 N
PPL_SHRM_GT3 24213	144.33 7.22 -64.98 N	221.85 8.57 -125.23 N	227.84 8.92 -137.16 N	114.87 8.59 -24.53 N	109.65 8.91 -9.73 N	214.04 9.77 -117.13 N	187.42 13.79 -33.18 N	158.52 13.55 -17.71 N	265.66 13.86 -132.03 N	186.45 12.43 -63.97 N	176.99 12.91 -47.79 N	180.89 15.95 -21.59 N	182.44 16.91 -21.34 N	384.30 36.95 0.00 N	282.66 23.98 0.00 N	179.62 15.63 -8.06 N	196.34 14.07 -26.03 N	172.24 9.97 -61.06 N	182.39 12.05 -40.34 N	189.71 11.54 -65.27 N	174.80 10.17 -58.89 N	144.21 8.16 -40.39 N	132.13 7.79 -31.32 N	245.93 7.75 -151.64 N
PPL_SHRM_GT4 24214	144.33 7.22 -64.98 N	221.85 8.57 -125.23 N	227.84 8.92 -137.16 N	114.87 8.59 -24.53 N	109.65 8.91 -9.73 N	214.04 9.77 -117.13 N	187.42 13.79 -33.18 N	158.52 13.55 -17.71 N	265.66 13.86 -132.03 N	186.45 12.43 -63.97 N	176.99 12.91 -47.79 N	180.89 15.95 -21.59 N	182.44 16.91 -21.34 N	384.30 36.95 0.00 N	282.66 23.98 0.00 N	179.62 15.63 -8.06 N	196.34 14.07 -26.03 N	172.24 9.97 -61.06 N	182.39 12.05 -40.34 N	189.71 11.54 -65.27 N	174.80 10.17 -58.89 N	144.21 8.16 -40.39 N	132.13 7.79 -31.32 N	245.93 7.75 -151.64 N
PROJECT___ORANGE 1 24174	71.29 -0.84 0.00 N	87.03 -1.02 0.00 N	80.66 -1.10 0.00 N	80.50 -1.26 0.00 N	89.70 -1.31 0.00 N	86.13 -1.01 0.00 N	139.39 -1.06 0.00 N	127.20 -0.05 0.00 N	119.62 -0.15 0.00 N	109.75 -0.30 0.00 N	116.81 0.52 0.00 N	144.37 1.02 0.00 N	145.31 1.12 0.00 N	350.50 3.16 0.00 N	260.39 1.71 0.00 N	156.27 0.33 0.00 N	155.95 -0.30 0.00 N	100.95 -0.25 0.00 N	129.26 -0.73 0.00 N	112.52 -0.38 0.00 N	105.26 -0.48 0.00 N	95.25 -0.42 0.00 N	92.10 -0.93 0.00 N	85.19 -1.34 0.00 N

PROJECT___ORANGE 2 24166	71.29 -0.84 0.00 N	87.03 -1.02 0.00 N	80.66 -1.10 0.00 N	80.50 -1.26 0.00 N	89.70 -1.31 0.00 N	86.13 -1.01 0.00 N	139.39 -1.06 0.00 N	127.20 -0.05 0.00 N	119.62 -0.15 0.00 N	109.75 -0.30 0.00 N	116.81 0.52 0.00 N	144.37 1.02 0.00 N	145.31 1.12 0.00 N	350.50 3.16 0.00 N	260.39 1.71 0.00 N	156.27 0.33 0.00 N	155.95 -0.30 0.00 N	100.95 -0.25 0.00 N	129.26 -0.73 0.00 N	112.52 -0.38 0.00 N	105.26 -0.48 0.00 N	95.25 -0.42 0.00 N	92.10 -0.93 0.00 N	85.19 -1.34 0.00 N
PYRITES___HYD 24023	72.65 0.53 0.00 N	88.48 0.44 0.00 N	81.84 0.08 0.00 N	82.05 0.29 0.00 N	91.26 0.25 0.00 N	87.57 0.42 0.00 N	141.23 0.78 0.00 N	127.36 0.10 0.00 N	118.52 -1.25 0.00 N	108.27 -1.78 0.00 N	113.24 -3.05 0.00 N	138.87 -4.48 0.00 N	139.25 -4.94 0.00 N	334.24 -13.11 0.00 N	249.10 -9.57 0.00 N	150.39 -5.54 0.00 N	150.58 -5.67 0.00 N	96.92 -4.28 0.00 N	125.74 -4.25 0.00 N	109.10 -3.80 0.00 N	102.65 -3.09 0.00 N	96.24 0.57 0.00 N	94.18 1.16 0.00 N	87.79 1.26 0.00 N
RAMAPO___LBMP 323565	76.60 4.47 0.00 N	93.36 5.32 0.00 N	87.13 5.37 0.00 N	86.83 5.08 0.00 N	96.57 5.55 0.00 N	92.65 5.52 0.00 N	149.22 8.76 0.00 N	136.40 9.14 0.00 N	130.07 10.30 0.00 N	119.46 9.41 0.00 N	126.94 10.64 0.00 N	157.01 13.67 0.00 N	158.57 14.38 0.00 N	381.64 34.29 0.00 N	284.08 25.40 0.00 N	171.15 15.22 0.00 N	169.59 13.35 0.00 N	110.29 9.09 0.00 N	140.89 10.90 0.00 N	123.03 10.13 0.00 N	114.63 8.89 0.00 N	101.92 6.26 0.00 N	98.35 5.32 0.00 N	91.14 4.60 0.00 N
RANKINE____ 23646	68.13 -4.00 0.00 N	83.18 -4.86 0.00 N	76.46 -5.30 0.00 N	76.02 -5.73 0.00 N	85.09 -5.92 0.00 N	82.25 -4.89 0.00 N	132.43 -8.02 0.00 N	122.79 -4.47 0.00 N	114.81 -4.96 0.00 N	105.24 -4.81 0.00 N	113.67 -2.62 0.00 N	140.96 -2.39 0.00 N	141.28 -2.91 0.00 N	342.47 -4.88 0.00 N	256.37 -2.30 0.00 N	152.16 -3.77 0.00 N	151.30 -4.95 0.00 N	96.18 -5.03 0.00 N	123.80 -6.19 0.00 N	107.21 -5.69 0.00 N	99.98 -5.76 0.00 N	89.77 -5.90 0.00 N	86.07 -6.95 0.00 N	79.41 -7.13 0.00 N
RAVENSWOOD_GT2_1 24244	77.72 5.59 0.00 N	94.75 6.70 0.00 N	88.37 6.61 0.00 N	88.07 6.32 0.00 N	97.96 6.95 0.00 N	94.12 6.98 0.00 N	151.77 11.32 0.00 N	139.09 11.83 0.00 N	381.17 12.99 -248.42 N	305.58 11.69 -183.85 N	317.28 12.86 -188.12 N	334.76 16.48 -174.93 N	164.46 17.23 -3.04 N	387.90 40.56 0.00 N	288.47 29.80 0.00 N	173.96 18.03 0.00 N	172.46 16.22 0.00 N	112.70 11.01 -0.48 N	143.33 13.34 0.00 N	125.17 12.27 0.00 N	116.63 10.89 0.00 N	103.77 8.10 0.00 N	100.10 7.08 0.00 N	92.70 6.16 0.00 N
RAVENSWOOD_GT2_2 24245	77.72 5.59 0.00 N	94.75 6.70 0.00 N	88.37 6.61 0.00 N	88.07 6.32 0.00 N	97.96 6.95 0.00 N	94.12 6.98 0.00 N	151.77 11.32 0.00 N	139.09 11.83 0.00 N	381.17 12.99 -248.42 N	305.58 11.69 -183.85 N	317.28 12.86 -188.12 N	334.76 16.48 -174.93 N	164.46 17.23 -3.04 N	387.90 40.56 0.00 N	288.47 29.80 0.00 N	173.96 18.03 0.00 N	172.46 16.22 0.00 N	112.70 11.01 -0.48 N	143.33 13.34 0.00 N	125.17 12.27 0.00 N	116.63 10.89 0.00 N	103.77 8.10 0.00 N	100.10 7.08 0.00 N	92.70 6.16 0.00 N
RAVENSWOOD_GT2_3 24246	77.79 5.66 0.00 N	94.83 6.78 0.00 N	88.45 6.69 0.00 N	88.13 6.37 0.00 N	98.04 7.03 0.00 N	94.20 7.06 0.00 N	151.91 11.46 0.00 N	139.23 11.97 0.00 N	381.25 13.06 -248.42 N	305.55 11.65 -183.85 N	317.63 13.22 -188.12 N	335.10 16.82 -174.93 N	164.66 17.43 -3.04 N	388.33 40.98 0.00 N	288.77 30.10 0.00 N	174.14 18.21 0.00 N	172.67 16.43 0.00 N	112.80 11.12 -0.48 N	143.50 13.50 0.00 N	125.30 12.40 0.00 N	116.76 11.03 0.00 N	103.87 8.20 0.00 N	100.19 7.17 0.00 N	92.79 6.25 0.00 N
RAVENSWOOD_GT2_4 24247	77.79 5.66 0.00 N	94.83 6.78 0.00 N	88.45 6.69 0.00 N	88.13 6.37 0.00 N	98.04 7.03 0.00 N	94.20 7.06 0.00 N	151.91 11.46 0.00 N	139.23 11.97 0.00 N	381.25 13.06 -248.42 N	305.55 11.65 -183.85 N	317.63 13.22 -188.12 N	335.10 16.82 -174.93 N	164.66 17.43 -3.04 N	388.33 40.98 0.00 N	288.77 30.10 0.00 N	174.14 18.21 0.00 N	172.67 16.43 0.00 N	112.80 11.12 -0.48 N	143.50 13.50 0.00 N	125.30 12.40 0.00 N	116.76 11.03 0.00 N	103.87 8.20 0.00 N	100.19 7.17 0.00 N	92.79 6.25 0.00 N
RAVENSWOOD_GT3_1 24248	77.73 5.61 0.00 N	94.75 6.70 0.00 N	88.37 6.61 0.00 N	88.07 6.32 0.00 N	97.96 6.95 0.00 N	94.13 6.99 0.00 N	151.78 11.33 0.00 N	139.09 11.83 0.00 N	381.20 13.02 -248.42 N	305.49 11.59 -183.85 N	317.44 13.03 -188.12 N	334.91 16.63 -174.93 N	164.46 17.23 -3.04 N	387.94 40.59 0.00 N	288.52 29.84 0.00 N	173.96 18.03 0.00 N	172.47 16.23 0.00 N	112.70 11.01 -0.48 N	143.35 13.35 0.00 N	125.18 12.28 0.00 N	116.63 10.89 0.00 N	103.77 8.10 0.00 N	100.11 7.09 0.00 N	92.70 6.16 0.00 N
RAVENSWOOD_GT3_2 24249	77.73 5.61 0.00 N	94.75 6.70 0.00 N	88.37 6.61 0.00 N	88.07 6.32 0.00 N	97.96 6.95 0.00 N	94.13 6.99 0.00 N	151.78 11.33 0.00 N	139.09 11.83 0.00 N	381.20 13.02 -248.42 N	305.49 11.59 -183.85 N	317.44 13.03 -188.12 N	334.91 16.63 -174.93 N	164.46 17.23 -3.04 N	387.94 40.59 0.00 N	288.52 29.84 0.00 N	173.96 18.03 0.00 N	172.47 16.23 0.00 N	112.70 11.01 -0.48 N	143.35 13.35 0.00 N	125.18 12.28 0.00 N	116.63 10.89 0.00 N	103.77 8.10 0.00 N	100.11 7.09 0.00 N	92.70 6.16 0.00 N
RAVENSWOOD_GT3_3 24250	77.85 5.72 0.00 N	94.85 6.80 0.00 N	88.47 6.71 0.00 N	88.16 6.40 0.00 N	98.06 7.05 0.00 N	94.21 7.07 0.00 N	152.00 11.55 0.00 N	139.33 12.07 0.00 N	381.46 13.28 -248.42 N	305.88 11.98 -183.85 N	317.79 13.37 -188.12 N	335.20 16.93 -174.93 N	164.79 17.56 -3.04 N	388.68 41.33 0.00 N	289.04 30.36 0.00 N	174.29 18.35 0.00 N	172.81 16.57 0.00 N	112.90 11.21 -0.48 N	143.59 13.60 0.00 N	125.41 12.51 0.00 N	116.84 11.10 0.00 N	103.96 8.29 0.00 N	100.27 7.25 0.00 N	92.82 6.29 0.00 N
RAVENSWOOD_GT3_4 24251	77.85 5.72 0.00 N	94.85 6.80 0.00 N	88.47 6.71 0.00 N	88.16 6.40 0.00 N	98.06 7.05 0.00 N	94.21 7.07 0.00 N	152.00 11.55 0.00 N	139.33 12.07 0.00 N	381.46 13.28 -248.42 N	305.88 11.98 -183.85 N	317.79 13.37 -188.12 N	335.20 16.93 -174.93 N	164.79 17.56 -3.04 N	388.68 41.33 0.00 N	289.04 30.36 0.00 N	174.29 18.35 0.00 N	172.81 16.57 0.00 N	112.90 11.21 -0.48 N	143.59 13.60 0.00 N	125.41 12.51 0.00 N	116.84 11.10 0.00 N	103.96 8.29 0.00 N	100.27 7.25 0.00 N	92.82 6.29 0.00 N
RAVENSWOOD_GT_1 23729	97.89 7.37 -18.40 N	99.95 8.75 -3.15 N	90.38 8.62 0.00 N	90.06 8.31 0.00 N	100.23 9.22 0.00 N	96.33 9.19 0.00 N	155.39 14.94 0.00 N	142.68 15.42 0.00 N	384.87 16.69 -248.42 N	378.10 15.29 -252.77 N	349.50 16.61 -216.60 N	338.97 20.70 -174.93 N	168.35 21.12 -3.04 N	397.01 49.67 0.00 N	294.66 35.99 0.00 N	177.74 21.80 0.00 N	176.37 20.13 0.00 N	115.21 13.53 -0.48 N	146.78 16.78 0.00 N	128.32 15.42 0.00 N	119.69 13.95 0.00 N	119.86 10.97 -13.22 N	170.17 9.71 -67.44 N	156.81 8.42 -61.85 N
RAVENSWOOD_GT_10 24258	77.92 5.79 0.00 N	94.95 6.90 0.00 N	88.60 6.84 0.00 N	88.27 6.51 0.00 N	98.22 7.21 0.00 N	94.35 7.21 0.00 N	152.16 11.71 0.00 N	139.46 12.20 0.00 N	381.55 13.37 -248.42 N	305.80 11.91 -183.85 N	317.69 13.27 -188.12 N	335.33 17.06 -174.93 N	164.87 17.64 -3.04 N	388.93 41.58 0.00 N	289.16 30.49 0.00 N	174.36 18.43 0.00 N	172.93 16.69 0.00 N	112.94 11.26 -0.48 N	143.75 13.76 0.00 N	125.53 12.62 0.00 N	116.97 11.23 0.00 N	104.08 8.41 0.00 N	100.38 7.36 0.00 N	92.92 6.39 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	77.92 5.79 0.00 N	94.95 6.90 0.00 N	88.60 6.84 0.00 N	88.27 6.51 0.00 N	98.22 7.21 0.00 N	94.35 7.21 0.00 N	152.16 11.71 0.00 N	139.46 12.20 0.00 N	381.55 13.37 -248.42 N	305.80 11.91 -183.85 N	317.69 13.27 -188.12 N	335.33 17.06 -174.93 N	164.87 17.64 -3.04 N	388.93 41.58 0.00 N	289.16 30.49 0.00 N	174.36 18.43 0.00 N	172.93 16.69 0.00 N	112.94 11.26 -0.48 N	143.75 13.76 0.00 N	125.53 12.62 0.00 N	116.97 11.23 0.00 N	104.08 8.41 0.00 N	100.38 7.36 0.00 N	92.92 6.39 0.00 N	
RAVENSWOOD_GT_4 24252	76.45 4.32 0.00 N	93.28 5.23 0.00 N	86.95 5.19 0.00 N	86.59 4.84 0.00 N	96.31 5.30 0.00 N	92.49 5.35 0.00 N	149.14 8.69 0.00 N	136.51 9.25 0.00 N	378.72 10.53 -248.42 N	303.44 9.54 -183.85 N	315.09 10.67 -188.12 N	331.95 13.67 -174.93 N	161.67 14.44 -3.04 N	381.04 33.70 0.00 N	283.83 25.16 0.00 N	171.19 15.26 0.00 N	169.58 13.33 0.00 N	110.78 9.10 -0.48 N	140.76 10.77 0.00 N	122.79 9.89 0.00 N	114.36 8.62 0.00 N	101.69 6.02 0.00 N	98.17 5.15 0.00 N	91.03 4.49 0.00 N	
RAVENSWOOD_GT_5 24254	76.45 4.32 0.00 N	93.28 5.23 0.00 N	86.95 5.19 0.00 N	86.59 4.84 0.00 N	96.31 5.30 0.00 N	92.49 5.35 0.00 N	149.14 8.69 0.00 N	136.51 9.25 0.00 N	378.72 10.53 -248.42 N	303.44 9.54 -183.85 N	315.09 10.67 -188.12 N	331.95 13.67 -174.93 N	161.67 14.44 -3.04 N	381.04 33.70 0.00 N	283.83 25.16 0.00 N	171.19 15.26 0.00 N	169.58 13.33 0.00 N	110.78 9.10 -0.48 N	140.76 10.77 0.00 N	122.79 9.89 0.00 N	114.36 8.62 0.00 N	101.69 6.02 0.00 N	98.17 5.15 0.00 N	91.03 4.49 0.00 N	
RAVENSWOOD_GT_6 24253	76.45 4.32 0.00 N	93.28 5.23 0.00 N	86.95 5.19 0.00 N	86.59 4.84 0.00 N	96.31 5.30 0.00 N	92.49 5.35 0.00 N	149.14 8.69 0.00 N	136.51 9.25 0.00 N	378.72 10.53 -248.42 N	303.44 9.54 -183.85 N	315.09 10.67 -188.12 N	331.95 13.67 -174.93 N	161.67 14.44 -3.04 N	381.04 33.70 0.00 N	283.83 25.16 0.00 N	171.19 15.26 0.00 N	169.58 13.33 0.00 N	110.78 9.10 -0.48 N	140.76 10.77 0.00 N	122.79 9.89 0.00 N	114.36 8.62 0.00 N	101.69 6.02 0.00 N	98.17 5.15 0.00 N	91.03 4.49 0.00 N	
RAVENSWOOD_GT_7 24255	76.45 4.32 0.00 N	93.28 5.23 0.00 N	86.95 5.19 0.00 N	86.59 4.84 0.00 N	96.31 5.30 0.00 N	92.49 5.35 0.00 N	149.14 8.69 0.00 N	136.51 9.25 0.00 N	378.72 10.53 -248.42 N	303.44 9.54 -183.85 N	315.09 10.67 -188.12 N	331.95 13.67 -174.93 N	161.67 14.44 -3.04 N	381.04 33.70 0.00 N	283.83 25.16 0.00 N	171.19 15.26 0.00 N	169.58 13.33 0.00 N	110.78 9.10 -0.48 N	140.76 10.77 0.00 N	122.79 9.89 0.00 N	114.36 8.62 0.00 N	101.69 6.02 0.00 N	98.17 5.15 0.00 N	91.03 4.49 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	77.92 5.79 0.00 N	94.95 6.90 0.00 N	88.60 6.84 0.00 N	88.27 6.51 0.00 N	98.22 7.21 0.00 N	94.35 7.21 0.00 N	152.16 11.71 0.00 N	139.46 12.20 0.00 N	381.55 13.37 -248.42 N	305.80 11.91 -183.85 N	317.69 13.27 -188.12 N	335.33 17.06 -174.93 N	164.87 17.64 -3.04 N	388.93 41.58 0.00 N	289.16 30.49 0.00 N	174.36 18.43 0.00 N	172.93 16.69 0.00 N	112.94 11.26 -0.48 N	143.75 13.76 0.00 N	125.53 12.62 0.00 N	116.97 11.23 0.00 N	104.08 8.41 0.00 N	100.38 7.36 0.00 N	92.92 6.39 0.00 N	
RAVENSWOOD_GT_9 24257	77.92 5.79 0.00 N	94.95 6.90 0.00 N	88.60 6.84 0.00 N	88.27 6.51 0.00 N	98.22 7.21 0.00 N	94.35 7.21 0.00 N	152.16 11.71 0.00 N	139.46 12.20 0.00 N	381.55 13.37 -248.42 N	305.80 11.91 -183.85 N	317.69 13.27 -188.12 N	335.33 17.06 -174.93 N	164.87 17.64 -3.04 N	388.93 41.58 0.00 N	289.16 30.49 0.00 N	174.36 18.43 0.00 N	172.93 16.69 0.00 N	112.94 11.26 -0.48 N	143.75 13.76 0.00 N	125.53 12.62 0.00 N	116.97 11.23 0.00 N	104.08 8.41 0.00 N	100.38 7.36 0.00 N	92.92 6.39 0.00 N	
RAVENSWOOD___1 23533	97.89 7.37 -18.40 N	99.95 8.75 -3.15 N	90.38 8.62 0.00 N	90.06 8.31 0.00 N	100.23 9.22 0.00 N	96.33 9.19 0.00 N	155.39 14.94 0.00 N	142.68 15.42 0.00 N	384.87 16.69 -248.42 N	378.10 15.29 -252.77 N	349.50 16.61 -216.60 N	338.97 20.70 -174.93 N	168.35 21.12 -3.04 N	397.01 49.67 0.00 N	294.66 35.99 0.00 N	177.74 21.80 0.00 N	176.37 20.13 0.00 N	115.21 13.53 -0.48 N	146.78 16.78 0.00 N	128.32 15.42 0.00 N	119.69 13.95 0.00 N	119.86 10.97 -13.22 N	170.17 9.71 -67.44 N	156.81 8.42 -61.85 N	
RAVENSWOOD___2 23534	97.72 7.19 -18.40 N	99.80 8.60 -3.15 N	90.24 8.48 0.00 N	89.93 8.18 0.00 N	100.08 9.07 0.00 N	96.14 9.01 0.00 N	154.77 14.32 0.00 N	141.65 14.39 0.00 N	383.84 15.65 -248.42 N	377.17 14.35 -252.77 N	348.51 15.62 -216.60 N	337.71 19.43 -174.93 N	167.09 19.86 -3.04 N	393.86 46.52 0.00 N	292.38 33.71 0.00 N	176.39 20.46 0.00 N	175.05 18.81 0.00 N	114.45 12.77 -0.48 N	145.71 15.72 0.00 N	127.36 14.46 0.00 N	118.87 13.13 0.00 N	119.22 10.33 -13.22 N	169.72 9.26 -67.44 N	156.45 8.06 -61.85 N	
RAVENSWOOD___3 23535	77.74 5.61 0.00 N	94.76 6.71 0.00 N	88.39 6.63 0.00 N	88.07 6.32 0.00 N	97.96 6.95 0.00 N	94.13 6.99 0.00 N	151.79 11.34 0.00 N	139.11 11.85 0.00 N	381.29 13.11 -248.42 N	305.84 11.94 -183.85 N	317.59 13.17 -188.12 N	334.92 16.65 -174.93 N	164.50 17.27 -3.04 N	387.98 40.64 0.00 N	288.52 29.84 0.00 N	173.98 18.04 0.00 N	172.50 16.26 0.00 N	112.70 11.02 -0.48 N	143.37 13.37 0.00 N	125.19 12.28 0.00 N	116.66 10.92 0.00 N	103.78 8.11 0.00 N	100.12 7.09 0.00 N	92.70 6.17 0.00 N	
RAVENSWOOD___4 23820	97.89 7.37 -18.40 N	99.95 8.75 -3.15 N	90.38 8.62 0.00 N	90.06 8.31 0.00 N	100.23 9.22 0.00 N	96.33 9.19 0.00 N	155.39 14.94 0.00 N	142.68 15.42 0.00 N	384.87 16.69 -248.42 N	378.10 15.29 -252.77 N	349.50 16.61 -216.60 N	338.97 20.70 -174.93 N	168.35 21.12 -3.04 N	397.01 49.67 0.00 N	294.66 35.99 0.00 N	177.74 21.80 0.00 N	176.37 20.13 0.00 N	115.21 13.53 -0.48 N	146.78 16.78 0.00 N	128.32 15.42 0.00 N	119.69 13.95 0.00 N	119.86 10.97 -13.22 N	170.17 9.71 -67.44 N	156.81 8.42 -61.85 N	
RCPL_TRUST___DRP 24196	77.75 5.62 0.00 N	94.76 6.72 0.00 N	88.40 6.63 0.00 N	88.07 6.32 0.00 N	97.96 6.95 0.00 N	94.13 6.99 0.00 N	151.80 11.35 0.00 N	139.18 11.92 0.00 N	381.34 13.15 -248.42 N	305.91 12.02 -183.85 N	317.70 13.29 -188.12 N	335.07 16.79 -174.93 N	164.63 17.40 -3.04 N	388.45 41.11 0.00 N	288.85 30.18 0.00 N	174.18 18.25 0.00 N	172.75 16.50 0.00 N	112.82 11.14 -0.48 N	143.53 13.54 0.00 N	125.31 12.41 0.00 N	116.71 10.97 0.00 N	103.81 8.15 0.00 N	100.15 7.13 0.00 N	92.72 6.19 0.00 N	
RENSSELAER___COGEN 23796	74.27 2.14 0.00 N	90.86 2.82 0.00 N	84.73 2.97 0.00 N	84.40 2.64 0.00 N	94.04 3.03 0.00 N	89.98 2.84 0.00 N	144.12 3.67 0.00 N	130.56 3.30 0.00 N	124.40 4.63 0.00 N	114.75 4.70 0.00 N	121.45 5.16 0.00 N	150.41 7.07 0.00 N	151.47 7.29 0.00 N	365.12 17.78 0.00 N	271.09 12.42 0.00 N	163.29 7.36 0.00 N	164.30 8.06 0.00 N	106.92 5.72 0.00 N	136.29 6.29 0.00 N	118.34 5.44 0.00 N	110.35 4.62 0.00 N	98.37 2.71 0.00 N	95.25 2.23 0.00 N	89.25 2.71 0.00 N	
REVERE_CPFR_DRP	72.98	89.01	82.49	82.41	91.80	88.25	143.48	130.86	123.19	113.14	120.11	148.41	149.40	360.41	268.20	161.16	161.30	103.98	133.05	115.96	108.47	98.37	94.94	87.83	

24186	0.85 0.00 N	0.97 0.00 N	0.73 0.00 N	0.65 0.00 N	0.80 0.00 N	1.11 0.00 N	3.03 0.00 N	3.61 0.00 N	3.41 0.00 N	3.09 0.00 N	3.82 0.00 N	5.06 0.00 N	5.21 0.00 N	13.06 0.00 N	9.52 0.00 N	5.23 0.00 N	5.06 0.00 N	2.78 0.00 N	3.06 0.00 N	3.06 0.00 N	2.73 0.00 N	2.70 0.00 N	1.91 0.00 N	1.30 0.00 N
ROCHESTER_9_IC 23652	70.45 -1.68 0.00 N	85.83 -2.21 0.00 N	79.12 -2.64 0.00 N	78.82 -2.94 0.00 N	88.00 -3.01 0.00 N	85.03 -2.11 0.00 N	137.69 -2.76 0.00 N	126.73 -0.53 0.00 N	118.96 -0.81 0.00 N	109.42 -0.63 0.00 N	117.26 0.97 0.00 N	145.31 1.96 0.00 N	145.78 1.59 0.00 N	351.98 4.64 0.00 N	263.60 4.93 0.00 N	157.81 1.88 0.00 N	157.31 1.07 0.00 N	100.67 -0.53 0.00 N	129.32 -0.67 0.00 N	112.48 -0.42 0.00 N	104.85 -0.89 0.00 N	94.47 -1.19 0.00 N	90.71 -2.31 0.00 N	83.66 -2.87 0.00 N
ROSETON___1 23587	76.25 4.13 0.00 N	93.02 4.97 0.00 N	86.83 5.06 0.00 N	86.55 4.79 0.00 N	96.22 5.20 0.00 N	92.18 5.04 0.00 N	148.21 7.76 0.00 N	135.37 8.11 0.00 N	129.03 9.26 0.00 N	118.57 8.52 0.00 N	125.82 9.52 0.00 N	155.63 12.29 0.00 N	156.93 12.74 0.00 N	377.52 30.17 0.00 N	280.82 22.14 0.00 N	169.26 13.32 0.00 N	167.90 11.66 0.00 N	109.20 8.00 0.00 N	139.57 9.58 0.00 N	121.85 8.94 0.00 N	113.64 7.90 0.00 N	101.17 5.51 0.00 N	97.72 4.69 0.00 N	90.75 4.22 0.00 N
ROSETON___2 23588	76.25 4.13 0.00 N	93.02 4.97 0.00 N	86.83 5.06 0.00 N	86.55 4.79 0.00 N	96.22 5.20 0.00 N	92.18 5.04 0.00 N	148.21 7.76 0.00 N	135.37 8.11 0.00 N	129.03 9.26 0.00 N	118.57 8.52 0.00 N	125.82 9.52 0.00 N	155.63 12.29 0.00 N	156.93 12.74 0.00 N	377.52 30.17 0.00 N	280.82 22.14 0.00 N	169.26 13.32 0.00 N	167.90 11.66 0.00 N	109.20 8.00 0.00 N	139.57 9.58 0.00 N	121.85 8.94 0.00 N	113.64 7.90 0.00 N	101.17 5.51 0.00 N	97.72 4.69 0.00 N	90.75 4.22 0.00 N
RUSSELL___1 23602	70.13 -2.00 0.00 N	85.16 -2.89 0.00 N	78.53 -3.23 0.00 N	78.29 -3.47 0.00 N	87.27 -3.74 0.00 N	84.54 -2.60 0.00 N	137.74 -2.71 0.00 N	127.09 -0.17 0.00 N	119.51 -0.26 0.00 N	110.06 0.01 0.00 N	118.02 1.72 0.00 N	146.70 3.35 0.00 N	147.40 3.21 0.00 N	356.93 9.59 0.00 N	267.23 8.56 0.00 N	159.83 3.90 0.00 N	159.16 2.92 0.00 N	101.88 0.68 0.00 N	130.79 0.79 0.00 N	113.92 1.02 0.00 N	105.99 0.25 0.00 N	95.18 -0.49 0.00 N	90.98 -2.04 0.00 N	83.37 -3.17 0.00 N
RUSSELL___2 23532	70.13 -2.00 0.00 N	85.16 -2.89 0.00 N	78.53 -3.23 0.00 N	78.29 -3.47 0.00 N	87.27 -3.74 0.00 N	84.54 -2.60 0.00 N	137.74 -2.71 0.00 N	127.09 -0.17 0.00 N	119.51 -0.26 0.00 N	110.06 0.01 0.00 N	118.02 1.72 0.00 N	146.70 3.35 0.00 N	147.40 3.21 0.00 N	356.93 9.59 0.00 N	267.23 8.56 0.00 N	159.83 3.90 0.00 N	159.16 2.92 0.00 N	101.88 0.68 0.00 N	130.79 0.79 0.00 N	113.92 1.02 0.00 N	105.99 0.25 0.00 N	95.18 -0.49 0.00 N	90.98 -2.04 0.00 N	83.37 -3.17 0.00 N
RUSSELL___3 23549	70.03 -2.10 0.00 N	85.21 -2.84 0.00 N	78.57 -3.19 0.00 N	78.30 -3.46 0.00 N	87.34 -3.67 0.00 N	84.47 -2.67 0.00 N	137.05 -3.40 0.00 N	126.23 -1.02 0.00 N	118.60 -1.18 0.00 N	109.10 -0.96 0.00 N	116.94 0.65 0.00 N	145.00 1.65 0.00 N	145.54 1.35 0.00 N	352.22 4.88 0.00 N	263.63 4.95 0.00 N	157.66 1.72 0.00 N	157.10 0.85 0.00 N	100.55 -0.65 0.00 N	129.14 -0.85 0.00 N	112.35 -0.55 0.00 N	104.69 -1.05 0.00 N	94.24 -1.42 0.00 N	90.37 -2.65 0.00 N	83.16 -3.37 0.00 N
RUSSELL___4 23556	70.07 -2.05 0.00 N	85.11 -2.94 0.00 N	78.51 -3.25 0.00 N	78.24 -3.52 0.00 N	87.21 -3.80 0.00 N	84.49 -2.65 0.00 N	137.67 -2.78 0.00 N	126.99 -0.27 0.00 N	119.45 -0.32 0.00 N	109.97 -0.08 0.00 N	117.91 1.62 0.00 N	146.57 3.22 0.00 N	147.25 3.06 0.00 N	356.63 9.28 0.00 N	266.98 8.30 0.00 N	159.69 3.76 0.00 N	159.01 2.77 0.00 N	101.78 0.58 0.00 N	130.67 0.68 0.00 N	113.81 0.91 0.00 N	105.91 0.17 0.00 N	95.11 -0.56 0.00 N	90.93 -2.10 0.00 N	83.33 -3.21 0.00 N
RUSSELL___STATION 23914	70.03 -2.10 0.00 N	85.21 -2.84 0.00 N	78.57 -3.19 0.00 N	78.30 -3.46 0.00 N	87.34 -3.67 0.00 N	84.47 -2.67 0.00 N	137.05 -3.40 0.00 N	126.23 -1.02 0.00 N	118.60 -1.18 0.00 N	109.10 -0.96 0.00 N	116.94 0.65 0.00 N	145.00 1.65 0.00 N	145.54 1.35 0.00 N	352.22 4.88 0.00 N	263.63 4.95 0.00 N	157.66 1.72 0.00 N	157.10 0.85 0.00 N	100.55 -0.65 0.00 N	129.14 -0.85 0.00 N	112.35 -0.55 0.00 N	104.69 -1.05 0.00 N	94.24 -1.42 0.00 N	90.37 -2.65 0.00 N	83.16 -3.37 0.00 N
S SALMON___HYD 24043	71.80 -0.32 0.00 N	87.61 -0.44 0.00 N	81.12 -0.64 0.00 N	81.00 -0.76 0.00 N	90.25 -0.76 0.00 N	86.83 -0.31 0.00 N	140.89 0.44 0.00 N	128.36 1.10 0.00 N	120.49 0.72 0.00 N	110.52 0.47 0.00 N	117.38 1.08 0.00 N	144.89 1.54 0.00 N	145.80 1.62 0.00 N	351.70 4.36 0.00 N	260.86 2.18 0.00 N	156.76 0.82 0.00 N	156.78 0.54 0.00 N	101.29 0.09 0.00 N	130.11 0.12 0.00 N	113.33 0.43 0.00 N	105.98 0.24 0.00 N	96.10 0.43 0.00 N	92.84 -0.18 0.00 N	86.06 -0.47 0.00 N
SELKIRK___II 23799	73.67 1.54 0.00 N	90.22 2.17 0.00 N	84.10 2.34 0.00 N	83.83 2.07 0.00 N	93.35 2.34 0.00 N	89.25 2.11 0.00 N	143.07 2.62 0.00 N	129.84 2.58 0.00 N	123.34 3.56 0.00 N	113.49 3.44 0.00 N	120.17 3.88 0.00 N	148.94 5.59 0.00 N	149.98 5.79 0.00 N	361.11 13.77 0.00 N	268.41 9.73 0.00 N	161.82 5.89 0.00 N	161.84 5.60 0.00 N	105.29 4.09 0.00 N	134.46 4.47 0.00 N	117.04 4.14 0.00 N	109.37 3.63 0.00 N	97.74 2.08 0.00 N	94.66 1.64 0.00 N	88.29 1.76 0.00 N
SELKIRK___I 23801	74.56 2.43 0.00 N	91.27 3.23 0.00 N	85.09 3.33 0.00 N	84.83 3.07 0.00 N	94.43 3.42 0.00 N	90.32 3.18 0.00 N	144.97 4.52 0.00 N	131.82 4.56 0.00 N	125.22 5.45 0.00 N	115.13 5.08 0.00 N	121.97 5.68 0.00 N	151.04 7.69 0.00 N	152.12 7.93 0.00 N	366.27 18.92 0.00 N	272.17 13.49 0.00 N	164.05 8.12 0.00 N	163.79 7.55 0.00 N	106.55 5.35 0.00 N	136.14 6.14 0.00 N	118.58 5.68 0.00 N	110.80 5.06 0.00 N	98.97 3.31 0.00 N	95.76 2.74 0.00 N	89.17 2.64 0.00 N
SENECA OSWGO___HYD 24041	71.15 -0.97 0.00 N	86.85 -1.20 0.00 N	80.49 -1.27 0.00 N	80.35 -1.41 0.00 N	89.51 -1.50 0.00 N	86.02 -1.12 0.00 N	139.34 -1.11 0.00 N	127.00 -0.26 0.00 N	119.40 -0.37 0.00 N	109.57 -0.48 0.00 N	116.37 0.08 0.00 N	143.75 0.40 0.00 N	144.64 0.45 0.00 N	348.92 1.57 0.00 N	259.47 0.79 0.00 N	155.90 -0.03 0.00 N	155.89 -0.36 0.00 N	100.88 -0.33 0.00 N	129.40 -0.60 0.00 N	112.59 -0.31 0.00 N	105.33 -0.41 0.00 N	95.14 -0.52 0.00 N	91.95 -1.08 0.00 N	85.15 -1.39 0.00 N
SENECA___ENERGY 23797	69.60 -2.52 0.00 N	84.93 -3.12 0.00 N	78.57 -3.19 0.00 N	78.35 -3.41 0.00 N	87.36 -3.65 0.00 N	84.16 -2.99 0.00 N	136.75 -3.70 0.00 N	125.45 -1.81 0.00 N	117.91 -1.87 0.00 N	108.12 -1.94 0.00 N	115.62 -0.67 0.00 N	143.18 -0.17 0.00 N	144.18 -0.01 0.00 N	348.40 1.06 0.00 N	259.89 1.21 0.00 N	155.52 -0.41 0.00 N	155.05 -1.19 0.00 N	99.91 -1.29 0.00 N	128.31 -1.69 0.00 N	111.73 -1.17 0.00 N	104.21 -1.53 0.00 N	93.71 -1.96 0.00 N	90.18 -2.84 0.00 N	83.18 -3.36 0.00 N

SHOEMAKER___GT 23640	75.98 3.86 0.00 N	92.72 4.68 0.00 N	86.49 4.73 0.00 N	86.21 4.45 0.00 N	95.88 4.87 0.00 N	91.91 4.77 0.00 N	147.96 7.51 0.00 N	135.18 7.92 0.00 N	128.75 8.97 0.00 N	118.27 8.22 0.00 N	125.59 9.29 0.00 N	155.32 11.97 0.00 N	156.71 12.51 0.00 N	377.09 29.74 0.00 N	280.51 21.83 0.00 N	168.97 13.04 0.00 N	167.49 11.25 0.00 N	108.89 7.69 0.00 N	139.25 9.26 0.00 N	121.52 8.62 0.00 N	113.34 7.60 0.00 N	101.02 5.35 0.00 N	97.53 4.51 0.00 N	90.46 3.92 0.00 N
SHOREHAM_IC_1 23715	144.33 7.22 -64.98 N	221.85 8.57 -125.23 N	227.84 8.92 -137.16 N	114.87 8.59 -24.53 N	109.65 8.91 -9.73 N	214.04 9.77 -117.13 N	187.42 13.79 -33.18 N	158.52 13.55 -17.71 N	265.66 13.86 -132.03 N	186.45 12.43 -63.97 N	176.99 12.91 -47.79 N	180.89 15.95 -21.59 N	182.44 16.91 -21.34 N	384.30 36.95 0.00 N	282.66 23.98 0.00 N	179.62 15.63 -8.06 N	196.34 14.07 -26.03 N	172.24 9.97 -61.06 N	182.39 12.05 -40.34 N	189.71 11.54 -65.27 N	174.80 10.17 -58.89 N	144.21 8.16 -40.39 N	132.13 7.79 -31.32 N	245.93 7.75 -151.64 N
SHOREHAM_IC_2 23716	144.33 7.22 -64.98 N	221.85 8.57 -125.23 N	227.84 8.92 -137.16 N	114.87 8.59 -24.53 N	109.65 8.91 -9.73 N	214.04 9.77 -117.13 N	187.42 13.79 -33.18 N	158.52 13.55 -17.71 N	265.66 13.86 -132.03 N	186.45 12.43 -63.97 N	176.99 12.91 -47.79 N	180.89 15.95 -21.59 N	182.44 16.91 -21.34 N	384.30 36.95 0.00 N	282.66 23.98 0.00 N	179.62 15.63 -8.06 N	196.34 14.07 -26.03 N	172.24 9.97 -61.06 N	182.39 12.05 -40.34 N	189.71 11.54 -65.27 N	174.80 10.17 -58.89 N	144.21 8.16 -40.39 N	132.13 7.79 -31.32 N	245.93 7.75 -151.64 N
SISSONVILLE____ 23735	71.99 -0.13 0.00 N	87.69 -0.35 0.00 N	81.14 -0.63 0.00 N	81.32 -0.43 0.00 N	90.44 -0.57 0.00 N	86.70 -0.44 0.00 N	139.48 -0.97 0.00 N	125.78 -1.48 0.00 N	116.85 -2.92 0.00 N	106.68 -3.37 0.00 N	111.43 -4.86 0.00 N	136.67 -6.67 0.00 N	137.02 -7.17 0.00 N	328.54 -18.80 0.00 N	244.90 -13.77 0.00 N	147.89 -8.04 0.00 N	148.04 -8.20 0.00 N	95.32 -5.88 0.00 N	123.52 -6.48 0.00 N	107.16 -5.74 0.00 N	100.95 -4.79 0.00 N	95.03 -0.63 0.00 N	93.15 0.13 0.00 N	86.88 0.34 0.00 N
SITHE_IND_GS1 24169	70.11 -2.02 0.00 N	85.58 -2.46 0.00 N	79.36 -2.40 0.00 N	79.25 -2.52 0.00 N	88.28 -2.73 0.00 N	84.70 -2.44 0.00 N	136.74 -3.71 0.00 N	124.36 -2.90 0.00 N	116.79 -2.98 0.00 N	107.13 -2.92 0.00 N	113.66 -2.64 0.00 N	140.20 -3.14 0.00 N	140.99 -3.20 0.00 N	339.98 -7.37 0.00 N	253.33 -5.34 0.00 N	152.34 -3.60 0.00 N	152.38 -3.86 0.00 N	98.68 -2.52 0.00 N	126.50 -3.49 0.00 N	110.00 -2.90 0.00 N	103.06 -2.68 0.00 N	93.32 -2.34 0.00 N	90.44 -2.58 0.00 N	83.90 -2.64 0.00 N
SITHE_IND_GS2 24170	70.11 -2.02 0.00 N	85.58 -2.46 0.00 N	79.36 -2.40 0.00 N	79.25 -2.52 0.00 N	88.28 -2.73 0.00 N	84.70 -2.44 0.00 N	136.74 -3.71 0.00 N	124.36 -2.90 0.00 N	116.79 -2.98 0.00 N	107.13 -2.92 0.00 N	113.66 -2.64 0.00 N	140.20 -3.14 0.00 N	140.99 -3.20 0.00 N	339.98 -7.37 0.00 N	253.33 -5.34 0.00 N	152.34 -3.60 0.00 N	152.38 -3.86 0.00 N	98.68 -2.52 0.00 N	126.50 -3.49 0.00 N	110.00 -2.90 0.00 N	103.06 -2.68 0.00 N	93.32 -2.34 0.00 N	90.44 -2.58 0.00 N	83.90 -2.64 0.00 N
SITHE_IND_GS3 24171	70.11 -2.02 0.00 N	85.58 -2.46 0.00 N	79.36 -2.40 0.00 N	79.25 -2.52 0.00 N	88.28 -2.73 0.00 N	84.70 -2.44 0.00 N	136.74 -3.71 0.00 N	124.36 -2.90 0.00 N	116.79 -2.98 0.00 N	107.13 -2.92 0.00 N	113.66 -2.64 0.00 N	140.20 -3.14 0.00 N	140.99 -3.20 0.00 N	339.98 -7.37 0.00 N	253.33 -5.34 0.00 N	152.34 -3.60 0.00 N	152.38 -3.86 0.00 N	98.68 -2.52 0.00 N	126.50 -3.49 0.00 N	110.00 -2.90 0.00 N	103.06 -2.68 0.00 N	93.32 -2.34 0.00 N	90.44 -2.58 0.00 N	83.90 -2.64 0.00 N
SITHE_IND_GS4 24172	70.11 -2.02 0.00 N	85.58 -2.46 0.00 N	79.36 -2.40 0.00 N	79.25 -2.52 0.00 N	88.28 -2.73 0.00 N	84.70 -2.44 0.00 N	136.74 -3.71 0.00 N	124.36 -2.90 0.00 N	116.79 -2.98 0.00 N	107.13 -2.92 0.00 N	113.66 -2.64 0.00 N	140.20 -3.14 0.00 N	140.99 -3.20 0.00 N	339.98 -7.37 0.00 N	253.33 -5.34 0.00 N	152.34 -3.60 0.00 N	152.38 -3.86 0.00 N	98.68 -2.52 0.00 N	126.50 -3.49 0.00 N	110.00 -2.90 0.00 N	103.06 -2.68 0.00 N	93.32 -2.34 0.00 N	90.44 -2.58 0.00 N	83.90 -2.64 0.00 N
SITHE___BATAVIA 24024	69.43 -2.70 0.00 N	84.68 -3.36 0.00 N	77.78 -3.98 0.00 N	77.38 -4.38 0.00 N	86.55 -4.46 0.00 N	83.75 -3.39 0.00 N	134.77 -5.68 0.00 N	124.62 -2.64 0.00 N	116.54 -3.23 0.00 N	107.12 -2.93 0.00 N	115.32 -0.97 0.00 N	142.83 -0.52 0.00 N	143.01 -1.18 0.00 N	346.67 -0.68 0.00 N	259.67 0.99 0.00 N	154.53 -1.41 0.00 N	153.79 -2.46 0.00 N	97.83 -3.38 0.00 N	125.85 -4.14 0.00 N	109.15 -3.75 0.00 N	101.84 -3.90 0.00 N	91.88 -3.78 0.00 N	88.25 -4.77 0.00 N	81.46 -5.08 0.00 N
SITHE___INDEPEND 23800	70.11 -2.02 0.00 N	85.58 -2.46 0.00 N	79.36 -2.40 0.00 N	79.25 -2.52 0.00 N	88.28 -2.73 0.00 N	84.70 -2.44 0.00 N	136.74 -3.71 0.00 N	124.36 -2.90 0.00 N	116.79 -2.98 0.00 N	107.13 -2.92 0.00 N	113.66 -2.64 0.00 N	140.20 -3.14 0.00 N	140.99 -3.20 0.00 N	339.98 -7.37 0.00 N	253.33 -5.34 0.00 N	152.34 -3.60 0.00 N	152.38 -3.86 0.00 N	98.68 -2.52 0.00 N	126.50 -3.49 0.00 N	110.00 -2.90 0.00 N	103.06 -2.68 0.00 N	93.32 -2.34 0.00 N	90.44 -2.58 0.00 N	83.90 -2.64 0.00 N
SITHE___MASSENA 23902	72.04 -0.08 0.00 N	87.78 -0.27 0.00 N	81.28 -0.48 0.00 N	81.51 -0.25 0.00 N	90.63 -0.38 0.00 N	86.77 -0.37 0.00 N	139.61 -0.84 0.00 N	125.74 -1.53 0.00 N	117.36 -2.41 0.00 N	107.76 -2.29 0.00 N	112.98 -3.32 0.00 N	138.55 -4.79 0.00 N	138.98 -5.21 0.00 N	334.29 -13.06 0.00 N	249.16 -9.52 0.00 N	150.60 -5.34 0.00 N	151.04 -5.20 0.00 N	97.40 -3.80 0.00 N	126.11 -3.88 0.00 N	109.22 -3.67 0.00 N	102.69 -3.05 0.00 N	94.80 -0.86 0.00 N	92.92 -0.10 0.00 N	86.80 0.27 0.00 N
SITHE___OGDNSBRG 24021	72.88 0.76 0.00 N	88.78 0.73 0.00 N	82.12 0.36 0.00 N	82.36 0.60 0.00 N	91.59 0.58 0.00 N	87.85 0.71 0.00 N	141.72 1.27 0.00 N	127.73 0.48 0.00 N	119.04 -0.73 0.00 N	109.17 -0.88 0.00 N	114.30 -1.99 0.00 N	140.12 -3.23 0.00 N	140.57 -3.62 0.00 N	337.83 -9.51 0.00 N	251.93 -6.74 0.00 N	152.14 -3.79 0.00 N	152.52 -3.72 0.00 N	98.25 -2.95 0.00 N	127.44 -2.55 0.00 N	110.50 -2.40 0.00 N	103.86 -1.87 0.00 N	96.36 0.69 0.00 N	94.41 1.39 0.00 N	88.09 1.56 0.00 N
SITHE___STERLING 23777	72.44 0.32 0.00 N	88.39 0.34 0.00 N	81.94 0.18 0.00 N	81.83 0.07 0.00 N	91.15 0.14 0.00 N	87.58 0.44 0.00 N	142.10 1.65 0.00 N	129.57 2.31 0.00 N	122.03 2.26 0.00 N	112.03 1.99 0.00 N	118.98 2.69 0.00 N	147.04 3.69 0.00 N	148.02 3.83 0.00 N	356.98 9.64 0.00 N	265.68 7.01 0.00 N	159.66 3.73 0.00 N	159.75 3.51 0.00 N	103.00 1.80 0.00 N	131.51 1.51 0.00 N	114.54 1.64 0.00 N	107.30 1.56 0.00 N	97.38 1.72 0.00 N	94.08 1.06 0.00 N	87.06 0.52 0.00 N
SOUTH CAIRO___GT 23612	76.66 4.54 0.00 N	93.65 5.60 0.00 N	87.32 5.56 0.00 N	87.00 5.24 0.00 N	96.81 5.80 0.00 N	92.78 5.64 0.00 N	149.49 9.04 0.00 N	136.38 9.12 0.00 N	129.91 10.14 0.00 N	119.52 9.47 0.00 N	126.86 10.57 0.00 N	157.25 13.90 0.00 N	158.60 14.41 0.00 N	382.04 34.70 0.00 N	284.09 25.41 0.00 N	171.04 15.10 0.00 N	170.36 14.11 0.00 N	110.75 9.54 0.00 N	141.72 11.73 0.00 N	123.71 10.81 0.00 N	115.35 9.61 0.00 N	102.67 7.01 0.00 N	98.97 5.95 0.00 N	91.81 5.28 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SOUTH HAMPTN___IC 23720	146.30 9.20 -64.98 N	224.25 10.98 -125.23 N	229.99 11.08 -137.16 N	117.01 10.72 -24.53 N	112.12 11.38 -9.73 N	216.46 12.19 -117.13 N	191.93 18.30 -33.18 N	163.06 18.09 -17.71 N	270.37 18.58 -132.03 N	190.52 16.50 -63.97 N	179.45 15.37 -47.79 N	183.96 19.02 -21.59 N	186.16 20.63 -21.34 N	399.82 52.47 0.00 N	294.46 35.78 0.00 N	186.60 22.61 -8.06 N	203.28 21.00 -26.03 N	176.66 14.39 -61.06 N	188.40 18.07 -40.34 N	195.05 16.88 -65.27 N	179.57 14.94 -58.89 N	148.16 12.10 -40.39 N	135.49 11.15 -31.32 N	248.61 10.44 -151.64 N	
SOUTHOLD___IC 23719	146.93 9.82 -64.98 N	224.94 11.66 -125.23 N	230.59 11.68 -137.16 N	117.59 11.31 -24.53 N	112.79 12.05 -9.73 N	217.14 12.87 -117.13 N	193.29 19.66 -33.18 N	164.48 19.51 -17.71 N	271.84 20.04 -132.03 N	191.71 17.70 -63.97 N	179.48 15.40 -47.79 N	183.99 19.06 -21.59 N	186.52 20.98 -21.34 N	404.56 57.22 0.00 N	298.07 39.39 0.00 N	188.65 24.66 -8.06 N	205.33 23.05 -26.03 N	178.04 15.77 -61.06 N	190.25 19.92 -40.34 N	196.66 18.49 -65.27 N	181.02 16.39 -58.89 N	149.36 13.31 -40.39 N	136.48 12.13 -31.32 N	249.41 11.23 -151.64 N	
ST LAWRENCE____ 23600	71.45 -0.68 0.00 N	87.07 -0.97 0.00 N	80.67 -1.09 0.00 N	80.89 -0.86 0.00 N	89.92 -1.09 0.00 N	86.04 -1.10 0.00 N	138.77 -1.68 0.00 N	124.86 -2.40 0.00 N	116.69 -3.08 0.00 N	107.21 -2.84 0.00 N	112.47 -3.82 0.00 N	137.96 -5.39 0.00 N	138.39 -5.80 0.00 N	332.93 -14.41 0.00 N	248.19 -10.48 0.00 N	149.98 -5.95 0.00 N	150.47 -5.77 0.00 N	97.12 -4.09 0.00 N	125.67 -4.32 0.00 N	108.77 -4.13 0.00 N	102.20 -3.54 0.00 N	93.89 -1.78 0.00 N	92.07 -0.96 0.00 N	86.05 -0.49 0.00 N	
STATION 5_MISC_HYD 23604	71.16 -0.97 0.00 N	86.41 -1.64 0.00 N	79.56 -2.20 0.00 N	79.26 -2.49 0.00 N	88.48 -2.53 0.00 N	85.91 -1.23 0.00 N	140.85 0.40 0.00 N	130.33 3.07 0.00 N	122.74 2.97 0.00 N	113.18 3.13 0.00 N	121.47 5.18 0.00 N	151.18 7.83 0.00 N	152.07 7.88 0.00 N	368.26 20.92 0.00 N	275.82 17.15 0.00 N	165.09 9.16 0.00 N	164.19 7.95 0.00 N	105.03 3.83 0.00 N	134.86 4.87 0.00 N	117.61 4.71 0.00 N	109.22 3.49 0.00 N	97.90 2.24 0.00 N	93.18 0.16 0.00 N	85.06 -1.47 0.00 N	
STURGEON_POOL_HYD 23609	76.90 4.77 0.00 N	93.79 5.74 0.00 N	87.55 5.79 0.00 N	87.26 5.50 0.00 N	96.98 5.97 0.00 N	92.99 5.85 0.00 N	149.71 9.26 0.00 N	137.07 9.81 0.00 N	130.70 10.93 0.00 N	120.06 10.01 0.00 N	127.60 11.30 0.00 N	157.89 14.54 0.00 N	159.36 15.17 0.00 N	383.22 35.88 0.00 N	284.55 25.87 0.00 N	171.45 15.52 0.00 N	169.93 13.69 0.00 N	110.91 9.71 0.00 N	141.86 11.86 0.00 N	123.95 11.05 0.00 N	115.63 9.90 0.00 N	102.86 7.20 0.00 N	99.08 6.06 0.00 N	91.79 5.26 0.00 N	
SYRACUSE___POWER 24017	71.16 -0.96 0.00 N	86.88 -1.17 0.00 N	80.53 -1.23 0.00 N	80.38 -1.38 0.00 N	89.55 -1.46 0.00 N	86.05 -1.09 0.00 N	139.44 -1.01 0.00 N	127.26 0.00 0.00 N	119.68 -0.09 0.00 N	109.82 -0.23 0.00 N	116.86 0.57 0.00 N	144.45 1.10 0.00 N	145.44 1.25 0.00 N	350.80 3.46 0.00 N	260.82 2.15 0.00 N	156.55 0.62 0.00 N	156.26 0.02 0.00 N	101.13 -0.07 0.00 N	129.60 -0.39 0.00 N	112.81 -0.09 0.00 N	105.50 -0.24 0.00 N	95.32 -0.34 0.00 N	92.10 -0.92 0.00 N	85.18 -1.35 0.00 N	
Stony___Brook 24151	144.27 7.16 -64.98 N	221.96 8.68 -125.23 N	227.84 8.92 -137.16 N	114.90 8.61 -24.53 N	109.89 9.15 -9.73 N	214.05 9.78 -117.13 N	187.58 13.95 -33.18 N	158.77 13.80 -17.71 N	266.10 14.30 -132.03 N	186.80 12.78 -63.97 N	177.51 13.43 -47.79 N	181.53 16.60 -21.59 N	183.06 17.53 -21.34 N	386.25 38.91 0.00 N	284.91 26.23 0.00 N	181.02 17.03 -8.06 N	197.76 15.48 -26.03 N	173.08 10.81 -61.06 N	182.83 12.49 -40.34 N	190.01 11.84 -65.27 N	175.19 10.57 -58.89 N	144.16 8.11 -40.39 N	132.02 7.68 -31.32 N	245.77 7.59 -151.64 N	
UPPER HUDSON___HYD 24058	75.11 2.99 0.00 N	92.11 4.06 0.00 N	85.53 3.77 0.00 N	85.06 3.31 0.00 N	95.09 4.08 0.00 N	91.52 4.38 0.00 N	147.59 7.14 0.00 N	133.93 6.67 0.00 N	126.52 6.75 0.00 N	116.75 6.70 0.00 N	122.53 6.24 0.00 N	151.58 8.23 0.00 N	152.39 8.21 0.00 N	368.55 21.21 0.00 N	275.62 16.95 0.00 N	169.03 13.09 0.00 N	168.69 12.45 0.00 N	109.31 8.11 0.00 N	137.79 7.80 0.00 N	120.66 7.76 0.00 N	112.19 6.45 0.00 N	100.68 5.01 0.00 N	97.72 4.70 0.00 N	90.75 4.22 0.00 N	
UPPER RAQUET___HYD 24056	71.99 -0.13 0.00 N	87.69 -0.35 0.00 N	81.14 -0.63 0.00 N	81.32 -0.43 0.00 N	90.44 -0.57 0.00 N	86.70 -0.44 0.00 N	139.48 -0.97 0.00 N	125.78 -1.48 0.00 N	116.85 -2.92 0.00 N	106.68 -3.37 0.00 N	111.43 -4.86 0.00 N	136.67 -6.67 0.00 N	137.02 -7.17 0.00 N	328.54 -18.80 0.00 N	244.90 -13.77 0.00 N	147.89 -8.04 0.00 N	148.04 -8.20 0.00 N	95.32 -5.88 0.00 N	123.52 -6.48 0.00 N	107.16 -5.74 0.00 N	100.95 -4.79 0.00 N	95.03 -0.63 0.00 N	93.15 0.13 0.00 N	86.88 0.34 0.00 N	
VISCHER___FERRY HYD 24020	74.90 2.78 0.00 N	91.79 3.74 0.00 N	85.47 3.71 0.00 N	85.07 3.31 0.00 N	94.91 3.89 0.00 N	91.00 3.86 0.00 N	145.89 5.44 0.00 N	132.22 4.96 0.00 N	125.92 6.14 0.00 N	116.07 6.02 0.00 N	122.63 6.33 0.00 N	151.88 8.54 0.00 N	152.97 8.78 0.00 N	369.15 21.80 0.00 N	274.77 16.09 0.00 N	165.97 10.04 0.00 N	166.34 10.09 0.00 N	108.18 6.98 0.00 N	137.84 7.84 0.00 N	120.11 7.21 0.00 N	111.85 6.11 0.00 N	99.70 4.03 0.00 N	96.52 3.50 0.00 N	90.15 3.62 0.00 N	
WADING RIVER_IC_1 23522	144.12 7.02 -64.98 N	221.63 8.36 -125.23 N	227.61 8.69 -137.16 N	114.65 8.36 -24.53 N	109.44 8.70 -9.73 N	213.79 9.52 -117.13 N	186.97 13.34 -33.18 N	158.10 13.13 -17.71 N	265.29 13.49 -132.03 N	186.09 12.07 -63.97 N	176.59 12.50 -47.79 N	180.37 15.44 -21.59 N	181.87 16.34 -21.34 N	383.13 35.79 0.00 N	281.67 22.99 0.00 N	179.10 15.11 -8.06 N	195.82 13.55 -26.03 N	171.89 9.62 -61.06 N	181.91 11.58 -40.34 N	189.26 11.09 -65.27 N	174.40 9.77 -58.89 N	143.91 7.86 -40.39 N	131.86 7.52 -31.32 N	245.68 7.50 -151.64 N	
WADING RIVER_IC_2 23547	144.12 7.02 -64.98 N	221.63 8.36 -125.23 N	227.61 8.69 -137.16 N	114.65 8.36 -24.53 N	109.44 8.70 -9.73 N	213.79 9.52 -117.13 N	186.97 13.34 -33.18 N	158.10 13.13 -17.71 N	265.29 13.49 -132.03 N	186.09 12.07 -63.97 N	176.59 12.50 -47.79 N	180.37 15.44 -21.59 N	181.87 16.34 -21.34 N	383.13 35.79 0.00 N	281.67 22.99 0.00 N	179.10 15.11 -8.06 N	195.82 13.55 -26.03 N	171.89 9.62 -61.06 N	181.91 11.58 -40.34 N	189.26 11.09 -65.27 N	174.40 9.77 -58.89 N	143.91 7.86 -40.39 N	131.86 7.52 -31.32 N	245.68 7.50 -151.64 N	
WADING RIVER_IC_3 23601	144.12 7.02 -64.98 N	221.63 8.36 -125.23 N	227.61 8.69 -137.16 N	114.65 8.36 -24.53 N	109.44 8.70 -9.73 N	213.79 9.52 -117.13 N	186.97 13.34 -33.18 N	158.10 13.13 -17.71 N	265.29 13.49 -132.03 N	186.09 12.07 -63.97 N	176.59 12.50 -47.79 N	180.37 15.44 -21.59 N	181.87 16.34 -21.34 N	383.13 35.79 0.00 N	281.67 22.99 0.00 N	179.10 15.11 -8.06 N	195.82 13.55 -26.03 N	171.89 9.62 -61.06 N	181.91 11.58 -40.34 N	189.26 11.09 -65.27 N	174.40 9.77 -58.89 N	143.91 7.86 -40.39 N	131.86 7.52 -31.32 N	245.68 7.50 -151.64 N	
WALDEN___HYDRO	76.56	93.33	87.06	86.77	96.46	92.50	148.86	136.26	129.88	119.31	126.72	156.83	158.29	380.92	283.48	170.79	169.30	110.06	140.66	122.84	114.59	101.95	98.31	91.15	

24148	4.43 0.00 N	5.28 0.00 N	5.30 0.00 N	5.01 0.00 N	5.45 0.00 N	5.36 0.00 N	8.42 0.00 N	9.00 0.00 N	10.11 0.00 N	9.26 0.00 N	10.43 0.00 N	13.48 0.00 N	14.10 0.00 N	33.57 0.00 N	24.80 0.00 N	14.86 0.00 N	13.06 0.00 N	8.86 0.00 N	10.66 0.00 N	9.94 0.00 N	8.85 0.00 N	6.29 0.00 N	5.29 0.00 N	4.61 0.00 N
WARRENSBURG____ 23737	75.22 3.09 0.00 N	92.21 4.17 0.00 N	85.63 3.87 0.00 N	85.17 3.41 0.00 N	95.19 4.18 0.00 N	91.62 4.48 0.00 N	147.76 7.31 0.00 N	134.17 6.91 0.00 N	126.75 6.98 0.00 N	116.96 6.90 0.00 N	122.74 6.44 0.00 N	151.79 8.44 0.00 N	152.65 8.46 0.00 N	369.16 21.82 0.00 N	276.07 17.39 0.00 N	169.31 13.38 0.00 N	168.99 12.75 0.00 N	109.49 8.29 0.00 N	138.01 8.01 0.00 N	120.89 7.99 0.00 N	112.39 6.65 0.00 N	100.83 5.16 0.00 N	97.86 4.84 0.00 N	90.85 4.31 0.00 N
WATERSIDE____6 8 9 23538	97.89 7.37 -18.40 N	99.95 8.75 -3.15 N	90.38 8.62 0.00 N	90.06 8.31 0.00 N	100.23 9.22 0.00 N	96.33 9.19 0.00 N	155.39 14.94 0.00 N	142.68 15.42 0.00 N	384.87 16.69 -248.42 N	378.10 15.29 -252.77 N	349.50 16.61 -216.60 N	338.97 20.70 -174.93 N	168.35 21.12 -3.04 N	397.01 49.67 0.00 N	294.66 35.99 0.00 N	177.74 21.80 0.00 N	176.37 20.13 0.00 N	115.21 13.53 -0.48 N	146.78 16.78 0.00 N	128.32 15.42 0.00 N	119.69 13.95 0.00 N	119.86 10.97 -13.22 N	170.17 9.71 -67.44 N	156.81 8.42 -61.85 N
WEST BABYLON____IC 23714	144.47 7.36 -64.98 N	221.96 8.68 -125.23 N	227.64 8.73 -137.16 N	114.70 8.41 -24.53 N	109.81 9.07 -9.73 N	213.73 9.46 -117.13 N	187.69 14.07 -33.18 N	159.28 14.31 -17.71 N	267.42 15.62 -132.03 N	187.86 13.85 -63.97 N	178.76 14.68 -47.79 N	183.08 18.14 -21.59 N	184.59 19.06 -21.34 N	390.63 43.28 0.00 N	289.10 30.42 0.00 N	183.23 19.24 -8.06 N	199.89 17.61 -26.03 N	174.49 12.22 -61.06 N	185.47 15.14 -40.34 N	192.29 14.12 -65.27 N	177.19 12.56 -58.89 N	145.79 9.74 -40.39 N	133.08 8.74 -31.32 N	246.38 8.21 -151.64 N
WEST CANADA____HYD 24049	72.20 0.07 0.00 N	88.17 0.12 0.00 N	81.92 0.16 0.00 N	81.85 0.09 0.00 N	91.19 0.18 0.00 N	87.31 0.17 0.00 N	140.74 0.29 0.00 N	127.65 0.39 0.00 N	120.25 0.48 0.00 N	110.46 0.42 0.00 N	116.76 0.46 0.00 N	144.03 0.68 0.00 N	144.91 0.72 0.00 N	349.08 1.74 0.00 N	259.98 1.31 0.00 N	156.73 0.80 0.00 N	157.33 1.09 0.00 N	101.97 0.76 0.00 N	130.80 0.80 0.00 N	113.69 0.79 0.00 N	106.46 0.72 0.00 N	96.13 0.47 0.00 N	93.30 0.28 0.00 N	86.77 0.24 0.00 N
WESTERN_NY_WIND 24143	69.36 -2.76 0.00 N	84.62 -3.43 0.00 N	77.72 -4.04 0.00 N	77.30 -4.45 0.00 N	86.48 -4.53 0.00 N	83.68 -3.46 0.00 N	134.61 -5.83 0.00 N	124.51 -2.75 0.00 N	116.43 -3.34 0.00 N	107.01 -3.04 0.00 N	115.22 -1.07 0.00 N	142.69 -0.65 0.00 N	142.88 -1.31 0.00 N	346.35 -0.99 0.00 N	259.47 0.79 0.00 N	154.36 -1.57 0.00 N	153.60 -2.64 0.00 N	97.69 -3.51 0.00 N	125.68 -4.31 0.00 N	109.00 -3.90 0.00 N	101.66 -4.08 0.00 N	91.72 -3.94 0.00 N	88.14 -4.89 0.00 N	81.36 -5.17 0.00 N
YORK____WARBASSE 23770	98.57 8.04 -18.40 N	100.72 9.52 -3.15 N	90.99 9.23 0.00 N	90.67 8.91 0.00 N	100.89 9.88 0.00 N	97.05 9.91 0.00 N	156.83 16.38 0.00 N	144.21 16.94 0.00 N	386.36 18.17 -248.42 N	379.44 16.62 -252.77 N	350.94 18.04 -216.60 N	340.68 22.41 -174.93 N	170.26 23.02 -3.04 N	401.19 53.85 0.00 N	297.70 39.03 0.00 N	179.83 23.90 0.00 N	199.08 22.22 -20.62 N	177.09 14.88 -61.01 N	148.48 18.49 0.00 N	203.40 17.00 -73.50 N	353.30 15.58 -231.99 N	293.90 12.42 -185.81 N	186.59 11.02 -82.55 N	157.90 9.51 -61.85 N