

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$		--- Marginal Cost of Losses								--- Marginal Cost of Congestion								--- Scarcity Pricing In Effect (Y/N)								06/26/2008	
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	132.19	97.92	69.67	79.26	59.97	70.79	129.61	103.22	93.23	79.33	142.01	145.10	138.99	137.95	139.06	149.02	152.21	149.91	149.93	139.92	143.37	144.28	143.53	117.35		
		10.41	5.38	5.51	6.14	4.76	5.75	11.34	9.56	9.36	7.74	13.59	13.82	13.06	12.77	13.24	14.02	14.57	14.64	14.73	14.30	15.02	14.85	13.68	10.82		
		-12.16	-30.89	0.00	0.00	0.00	0.00	-8.15	-8.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.01	-1.77	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	132.30	97.98	69.74	79.34	60.02	70.84	129.72	103.26	93.28	79.33	141.95	145.02	138.88	137.84	138.96	148.89	152.03	149.74	149.79	139.86	143.28	144.26	143.52	117.42		
		10.52	5.44	5.58	6.21	4.81	5.80	11.45	9.61	9.41	7.75	13.53	13.75	12.95	12.65	13.14	13.88	14.38	14.46	14.59	14.24	14.93	14.83	13.67	10.89		
		-12.16	-30.89	0.00	0.00	0.00	0.00	-8.15	-8.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.01	-1.77	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	132.30	97.98	69.74	79.34	60.02	70.84	129.72	103.26	93.28	79.33	141.95	145.02	138.88	137.84	138.96	148.89	152.03	149.74	149.79	139.86	143.28	144.26	143.52	117.42		
		10.52	5.44	5.58	6.21	4.81	5.80	11.45	9.61	9.41	7.75	13.53	13.75	12.95	12.65	13.14	13.88	14.38	14.46	14.59	14.24	14.93	14.83	13.67	10.89		
		-12.16	-30.89	0.00	0.00	0.00	0.00	-8.15	-8.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.01	-1.77	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	131.75	105.67	67.67	77.07	58.18	68.68	127.37	101.50	88.93	74.86	134.60	136.96	130.54	127.94	129.05	137.86	141.16	140.71	140.48	130.81	133.10	133.84	136.59	111.74		
		6.13	3.40	3.51	3.94	2.97	3.64	6.51	5.15	5.06	3.28	6.18	5.68	4.62	2.75	3.23	2.86	3.52	5.43	5.28	5.19	5.66	6.03	6.75	5.20		
		-15.99	-40.62	0.00	0.00	0.00	0.00	-10.73	-11.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-0.16	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	131.75	105.67	67.67	77.07	58.18	68.68	127.37	101.50	88.93	74.86	134.60	136.96	130.54	127.94	129.05	137.86	141.16	140.71	140.48	130.81	133.10	133.84	136.59	111.74		
		6.13	3.40	3.51	3.94	2.97	3.64	6.51	5.15	5.06	3.28	6.18	5.68	4.62	2.75	3.23	2.86	3.52	5.43	5.28	5.19	5.66	6.03	6.75	5.20		
		-15.99	-40.62	0.00	0.00	0.00	0.00	-10.73	-11.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-0.16	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	131.75	105.67	67.67	77.07	58.18	68.68	127.37	101.50	88.93	74.86	134.60	136.96	130.54	127.94	129.05	137.86	141.16	140.71	140.48	130.81	133.10	133.84	136.59	111.74		
		6.13	3.40	3.51	3.94	2.97	3.64	6.51	5.15	5.06	3.28	6.18	5.68	4.62	2.75	3.23	2.86	3.52	5.43	5.28	5.19	5.66	6.03	6.75	5.20		
		-15.99	-40.62	0.00	0.00	0.00	0.00	-10.73	-11.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-0.16	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	132.53	105.28	68.72	78.42	59.27	69.74	128.37	101.53	88.97	75.46	135.94	139.06	132.75	130.35	131.47	140.44	143.22	140.58	140.46	131.10	133.26	133.94	136.74	112.40		
		7.39	4.21	4.56	5.29	4.06	4.70	7.83	5.52	5.10	3.87	7.52	7.79	6.83	5.16	5.65	5.43	5.57	5.30	5.26	5.47	5.82	6.10	6.90	5.87		
		-15.52	-39.42	0.00	0.00	0.00	0.00	-10.42	-10.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-0.18	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	129.29	103.05	66.57	75.87	57.33	67.14	124.30	99.00	86.61	73.72	131.89	134.76	128.98	127.60	128.28	137.07	139.82	137.71	137.68	128.36	130.36	130.75	132.87	109.25		
		4.24	2.22	2.42	2.74	2.12	2.09	3.82	3.03	2.74	2.14	3.47	3.49	3.06	2.42	2.46	2.07	2.18	2.44	2.48	2.74	3.01	3.09	3.03	2.72		
		-15.43	-39.18	0.00	0.00	0.00	0.00	-10.36	-10.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
		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	129.29	103.05	66.57	75.87	57.33	67.14	124.30	99.00	86.61	73.72	131.89	134.76	128.98	127.60	128.28	137.07	139.82	137.71	137.68	128.36	130.36	130.75	132.87	109.25		
		4.24	2.22	2.42	2.74	2.12	2.09	3.82	3.03	2.74	2.14	3.47	3.49	3.06	2.42	2.46	2.07	2.18	2.44	2.48	2.74	3.01	3.09	3.03	2.72		
		-15.43	-39.18	0.00	0.00	0.00	0.00	-10.36	-10.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
		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	129.29	103.05	66.57	75.87	57.33	67.14	124.30	99.00	86.61	73.72	131.89	134.76	128.98	127.60	128.28	137.07	139.82	137.71	137.68	128.36	130.36	130.75	132.87	109.25		
		4.24	2.22	2.42	2.74	2.12	2.09	3.82	3.03	2.74	2.14	3.47	3.49	3.06	2.42	2.46	2.07	2.18	2.44	2.48	2.74	3.01	3.09	3.03	2.72		
		-15.43	-39.18	0.00	0.00	0.00	0.00	-10.36	-10.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
		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		129.29	103.05	66.57	75.87	57.33	67.14	124.30	99.00	86.61	73.72	131.89	134.76	128.98	127.60	128.28	137.07	139.82	137.71	137.68	128.36	130.36	130.75	132.87	109.25		

23573	4.24 -15.43 N	2.22 -39.18 N	2.42 0.00 N	2.74 0.00 N	2.12 0.00 N	2.09 0.00 N	3.82 -10.36 N	3.03 -10.65 N	2.74 0.00 N	2.14 0.00 N	3.47 0.00 N	3.49 0.00 N	3.06 0.00 N	2.42 0.00 N	2.46 0.00 N	2.07 0.00 N	2.18 0.00 N	2.44 0.00 N	2.48 0.00 N	2.74 0.00 N	3.01 0.00 N	3.09 0.00 N	3.03 0.00 N	2.72 0.00 N
ALBANY____4 23574	129.29 4.24 -15.43 N	103.05 2.22 -39.18 N	66.57 2.42 0.00 N	75.87 2.74 0.00 N	57.33 2.12 0.00 N	67.14 2.09 0.00 N	124.30 3.82 -10.36 N	99.00 3.03 -10.65 N	86.61 2.74 0.00 N	73.72 2.14 0.00 N	131.89 3.47 0.00 N	134.76 3.49 0.00 N	128.98 3.06 0.00 N	127.60 2.42 0.00 N	128.28 2.46 0.00 N	137.07 2.07 0.00 N	139.82 2.18 0.00 N	137.71 2.44 0.00 N	137.68 2.48 0.00 N	128.36 2.74 0.00 N	130.36 3.01 0.00 N	130.75 3.09 0.00 N	132.87 3.03 0.00 N	109.25 2.72 0.00 N
ALCOA_RYNLDS____DRP 24188	107.71 -1.37 0.54 N	59.68 -0.60 1.36 N	63.46 -0.69 0.00 N	72.49 -0.64 0.00 N	54.57 -0.64 0.00 N	64.22 -0.82 0.00 N	107.76 -2.00 0.36 N	83.05 -1.90 0.37 N	81.61 -2.27 0.00 N	69.73 -1.85 0.00 N	125.04 -3.37 0.00 N	127.47 -3.80 0.00 N	122.28 -3.65 0.00 N	121.55 -3.63 0.00 N	121.59 -4.24 0.00 N	130.57 -4.43 0.00 N	132.94 -4.70 0.00 N	130.55 -4.73 0.00 N	130.35 -4.85 0.00 N	121.15 -4.47 0.00 N	122.65 -4.69 0.00 N	123.29 -4.37 0.00 N	126.46 -3.38 0.00 N	103.94 -2.59 0.00 N
ALLEGHENY____COGEN 23514	108.90 -2.61 -1.89 N	64.51 -1.95 -4.80 N	62.23 -1.92 0.00 N	70.43 -2.70 0.00 N	53.18 -2.02 0.00 N	63.43 -1.61 0.00 N	108.72 -2.67 -1.27 N	86.44 -0.18 -1.30 N	84.98 1.11 0.00 N	73.14 1.55 0.00 N	132.20 3.78 0.00 N	136.25 4.97 0.00 N	132.02 6.10 0.00 N	132.63 7.44 0.00 N	132.90 7.08 0.00 N	142.90 7.90 0.00 N	145.41 7.77 0.00 N	141.80 6.53 0.00 N	142.27 7.07 0.00 N	131.41 5.79 0.00 N	132.36 5.02 0.00 N	131.27 3.62 0.00 N	132.02 2.18 0.00 N	107.40 0.86 0.00 N
AMERICAN_REF_FUEL 24010	101.73 -9.64 -1.74 N	60.50 -5.58 -4.43 N	58.47 -5.68 0.00 N	65.94 -7.19 0.00 N	49.59 -5.62 0.00 N	59.10 -5.94 0.00 N	99.24 -12.06 -1.17 N	78.54 -7.98 -1.20 N	76.83 -7.04 0.00 N	66.64 -4.95 0.00 N	120.01 -8.41 0.00 N	124.32 -6.95 0.00 N	121.63 -4.30 0.00 N	122.27 -2.91 0.00 N	122.21 -3.61 0.00 N	131.21 -3.79 0.00 N	133.40 -4.24 0.00 N	129.81 -5.47 0.00 N	130.29 -4.91 0.00 N	120.76 -4.86 0.00 N	121.02 -6.32 0.00 N	120.00 -7.66 0.00 N	122.10 -7.75 0.00 N	100.04 -6.49 0.00 N
ARTHUR_KILL_GT_1 23520	132.34 10.55 -12.16 N	97.95 5.40 -30.89 N	69.64 5.49 0.00 N	79.23 6.11 0.00 N	59.91 4.70 0.00 N	70.75 5.70 -0.01 N	129.32 11.04 -8.15 N	102.63 8.96 -8.35 N	92.65 8.77 -0.01 N	78.66 7.07 -0.01 N	140.90 12.48 0.00 N	144.34 13.07 0.00 N	138.36 12.44 0.00 N	137.39 12.21 0.00 N	138.48 12.65 0.00 N	148.48 13.48 0.00 N	151.68 14.04 0.00 N	149.24 13.96 0.00 N	149.21 14.01 0.00 N	139.39 13.77 0.00 N	142.81 14.45 -1.01 N	143.74 14.32 -1.77 N	143.22 13.38 0.00 N	117.35 10.82 0.00 N
ARTHUR_KILL_2 23512	132.34 10.55 -12.16 N	97.95 5.40 -30.89 N	69.64 5.49 0.00 N	79.23 6.11 0.00 N	59.91 4.70 0.00 N	70.75 5.70 -0.01 N	129.32 11.04 -8.15 N	102.63 8.96 -8.35 N	92.65 8.77 -0.01 N	78.66 7.07 -0.01 N	140.90 12.48 0.00 N	144.34 13.07 0.00 N	138.36 12.44 0.00 N	137.39 12.21 0.00 N	138.48 12.65 0.00 N	148.48 13.48 0.00 N	151.68 14.04 0.00 N	149.24 13.96 0.00 N	149.21 14.01 0.00 N	139.39 13.77 0.00 N	142.81 14.45 -1.01 N	143.74 14.32 -1.77 N	143.22 13.38 0.00 N	117.35 10.82 0.00 N
ARTHUR_KILL_3 23513	131.79 10.01 -12.16 N	97.67 5.13 -30.89 N	69.37 5.22 0.00 N	78.92 5.80 0.00 N	59.72 4.51 0.00 N	70.47 5.43 0.00 N	129.17 10.89 -8.15 N	102.81 9.15 -8.34 N	92.81 8.94 0.00 N	78.98 7.39 0.00 N	141.30 12.89 0.00 N	144.40 13.12 0.00 N	138.19 12.27 0.00 N	137.10 11.91 0.00 N	138.24 12.43 0.00 N	148.21 13.21 0.00 N	151.45 13.81 0.00 N	149.10 13.82 0.00 N	149.22 14.02 0.00 N	139.24 13.62 0.00 N	142.67 14.32 -1.01 N	143.66 14.23 -1.77 N	142.88 13.04 0.00 N	116.82 10.29 0.00 N
ASHOKAN____ 23654	132.30 9.73 -12.95 N	99.99 5.32 -33.02 N	69.44 5.29 0.00 N	79.01 5.89 0.00 N	59.80 4.60 0.00 N	70.55 5.51 0.00 N	130.66 11.92 -8.61 N	104.68 10.80 -8.56 N	94.71 10.83 0.00 N	80.54 8.95 0.00 N	144.70 16.28 0.00 N	148.26 16.98 0.00 N	142.08 16.16 0.00 N	141.10 15.92 0.00 N	142.19 16.37 0.00 N	148.62 13.61 0.00 N	151.21 13.57 0.00 N	148.74 13.46 0.00 N	148.59 13.38 0.00 N	138.53 12.91 0.00 N	141.21 13.45 -0.42 N	141.51 13.11 -0.74 N	142.20 12.35 0.00 N	116.30 9.77 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	132.73 10.95 -12.16 N	98.29 5.75 -30.89 N	70.04 5.89 0.00 N	79.73 6.60 0.00 N	60.35 5.13 0.00 N	71.12 6.07 -0.01 N	129.99 11.71 -8.15 N	103.17 9.50 -8.35 N	93.09 9.21 -0.01 N	115.86 7.55 -36.73 N	141.28 12.87 0.00 N	144.34 13.07 0.00 N	138.32 12.40 0.00 N	137.36 12.18 0.00 N	138.49 12.67 0.00 N	148.45 13.44 0.00 N	151.56 13.91 0.00 N	149.14 13.87 0.00 N	149.04 13.84 0.00 N	139.22 13.60 0.00 N	142.60 14.25 -1.01 N	143.64 14.21 -1.77 N	143.03 13.18 0.00 N	117.13 10.59 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	132.72 10.94 -12.16 N	98.29 5.75 -30.89 N	70.04 5.89 0.00 N	79.70 6.58 0.00 N	60.35 5.13 0.00 N	71.12 6.08 -0.01 N	130.02 11.74 -8.15 N	103.20 9.54 -8.35 N	93.12 9.24 -0.01 N	115.89 7.58 -36.73 N	141.32 12.90 0.00 N	144.40 13.12 0.00 N	138.35 12.42 0.00 N	137.40 12.22 0.00 N	138.55 12.73 0.00 N	148.50 13.50 0.00 N	151.64 13.99 0.00 N	149.20 13.93 0.00 N	149.10 13.90 0.00 N	139.28 13.66 0.00 N	142.64 14.28 -1.01 N	143.67 14.24 -1.77 N	143.05 13.21 0.00 N	117.17 10.63 0.00 N
ASTORIA_GT2_1 24094	132.73 10.95 -12.16 N	98.29 5.75 -30.89 N	70.05 5.90 0.00 N	79.73 6.60 0.00 N	60.36 5.14 0.00 N	71.14 6.10 -0.01 N	130.04 11.76 -8.15 N	103.24 9.58 -8.35 N	93.15 9.27 -0.01 N	115.91 7.60 -36.73 N	141.38 12.96 0.00 N	144.43 13.16 0.00 N	138.41 12.49 0.00 N	137.47 12.29 0.00 N	138.59 12.77 0.00 N	148.54 13.53 0.00 N	151.67 14.03 0.00 N	149.23 13.96 0.00 N	149.12 13.92 0.00 N	139.32 13.70 0.00 N	142.69 14.33 -1.01 N	143.71 14.28 -1.77 N	143.09 13.25 0.00 N	117.22 10.68 0.00 N
ASTORIA_GT2_2 24095	132.73 10.95 -12.16 N	98.29 5.75 -30.89 N	70.05 5.90 0.00 N	79.73 6.60 0.00 N	60.36 5.14 0.00 N	71.14 6.10 -0.01 N	130.04 11.76 -8.15 N	103.24 9.58 -8.35 N	93.15 9.27 -0.01 N	115.91 7.60 -36.73 N	141.38 12.96 0.00 N	144.43 13.16 0.00 N	138.41 12.49 0.00 N	137.47 12.29 0.00 N	138.59 12.77 0.00 N	148.54 13.53 0.00 N	151.67 14.03 0.00 N	149.23 13.96 0.00 N	149.12 13.92 0.00 N	139.32 13.70 0.00 N	142.69 14.33 -1.01 N	143.71 14.28 -1.77 N	143.09 13.25 0.00 N	117.22 10.68 0.00 N
ASTORIA_GT2_3 24096	132.73 10.95 -12.16 N	98.29 5.75 -30.89 N	70.05 5.90 0.00 N	79.73 6.60 0.00 N	60.36 5.14 0.00 N	71.14 6.10 -0.01 N	130.04 11.76 -8.15 N	103.24 9.58 -8.35 N	93.15 9.27 -0.01 N	115.91 7.60 -36.73 N	141.38 12.96 0.00 N	144.43 13.16 0.00 N	138.41 12.49 0.00 N	137.47 12.29 0.00 N	138.59 12.77 0.00 N	148.54 13.53 0.00 N	151.67 14.03 0.00 N	149.23 13.96 0.00 N	149.12 13.92 0.00 N	139.32 13.70 0.00 N	142.69 14.33 -1.01 N	143.71 14.28 -1.77 N	143.09 13.25 0.00 N	117.22 10.68 0.00 N

ASTORIA_GT2_4 24097	132.73 10.95 -12.16 N	98.29 5.75 -30.89 N	70.05 5.90 0.00 N	79.73 6.60 0.00 N	60.36 5.14 0.00 N	71.14 6.10 -0.01 N	130.04 11.76 -8.15 N	103.24 9.58 -8.35 N	93.15 9.27 -0.01 N	115.91 7.60 -36.73 N	141.38 12.96 0.00 N	144.43 13.16 0.00 N	138.41 12.49 0.00 N	137.47 12.29 0.00 N	138.59 12.77 0.00 N	148.54 13.53 0.00 N	151.67 14.03 0.00 N	149.23 13.96 0.00 N	149.12 13.92 0.00 N	139.32 13.70 0.00 N	142.69 14.33 -1.01 N	143.71 14.28 -1.77 N	143.09 13.25 0.00 N	117.22 10.68 0.00 N
ASTORIA_GT3_1 24098	132.73 10.95 -12.16 N	98.29 5.75 -30.89 N	70.05 5.90 0.00 N	79.73 6.60 0.00 N	60.36 5.14 0.00 N	71.14 6.10 -0.01 N	130.04 11.76 -8.15 N	103.24 9.58 -8.35 N	93.15 9.27 -0.01 N	115.91 7.60 -36.73 N	141.38 12.96 0.00 N	144.43 13.16 0.00 N	138.41 12.49 0.00 N	137.47 12.29 0.00 N	138.59 12.77 0.00 N	148.54 13.53 0.00 N	151.67 14.03 0.00 N	149.23 13.96 0.00 N	149.12 13.92 0.00 N	139.32 13.70 0.00 N	142.69 14.33 -1.01 N	143.71 14.28 -1.77 N	143.09 13.25 0.00 N	117.22 10.68 0.00 N
ASTORIA_GT3_2 24099	132.73 10.95 -12.16 N	98.29 5.75 -30.89 N	70.05 5.90 0.00 N	79.73 6.60 0.00 N	60.36 5.14 0.00 N	71.14 6.10 -0.01 N	130.04 11.76 -8.15 N	103.24 9.58 -8.35 N	93.15 9.27 -0.01 N	115.91 7.60 -36.73 N	141.38 12.96 0.00 N	144.43 13.16 0.00 N	138.41 12.49 0.00 N	137.47 12.29 0.00 N	138.59 12.77 0.00 N	148.54 13.53 0.00 N	151.67 14.03 0.00 N	149.23 13.96 0.00 N	149.12 13.92 0.00 N	139.32 13.70 0.00 N	142.69 14.33 -1.01 N	143.71 14.28 -1.77 N	143.09 13.25 0.00 N	117.22 10.68 0.00 N
ASTORIA_GT3_3 24100	132.73 10.95 -12.16 N	98.29 5.75 -30.89 N	70.05 5.90 0.00 N	79.73 6.60 0.00 N	60.36 5.14 0.00 N	71.14 6.10 -0.01 N	130.04 11.76 -8.15 N	103.24 9.58 -8.35 N	93.15 9.27 -0.01 N	115.91 7.60 -36.73 N	141.38 12.96 0.00 N	144.43 13.16 0.00 N	138.41 12.49 0.00 N	137.47 12.29 0.00 N	138.59 12.77 0.00 N	148.54 13.53 0.00 N	151.67 14.03 0.00 N	149.23 13.96 0.00 N	149.12 13.92 0.00 N	139.32 13.70 0.00 N	142.69 14.33 -1.01 N	143.71 14.28 -1.77 N	143.09 13.25 0.00 N	117.22 10.68 0.00 N
ASTORIA_GT3_4 24101	132.73 10.95 -12.16 N	98.29 5.75 -30.89 N	70.05 5.90 0.00 N	79.73 6.60 0.00 N	60.36 5.14 0.00 N	71.14 6.10 -0.01 N	130.04 11.76 -8.15 N	103.24 9.58 -8.35 N	93.15 9.27 -0.01 N	115.91 7.60 -36.73 N	141.38 12.96 0.00 N	144.43 13.16 0.00 N	138.41 12.49 0.00 N	137.47 12.29 0.00 N	138.59 12.77 0.00 N	148.54 13.53 0.00 N	151.67 14.03 0.00 N	149.23 13.96 0.00 N	149.12 13.92 0.00 N	139.32 13.70 0.00 N	142.69 14.33 -1.01 N	143.71 14.28 -1.77 N	143.09 13.25 0.00 N	117.22 10.68 0.00 N
ASTORIA_GT4_1 24102	132.73 10.95 -12.16 N	98.29 5.75 -30.89 N	70.05 5.90 0.00 N	79.73 6.60 0.00 N	60.36 5.14 0.00 N	71.14 6.10 -0.01 N	130.04 11.76 -8.15 N	103.24 9.58 -8.35 N	93.15 9.27 -0.01 N	115.91 7.60 -36.73 N	141.38 12.96 0.00 N	144.43 13.16 0.00 N	138.41 12.49 0.00 N	137.47 12.29 0.00 N	138.59 12.77 0.00 N	148.54 13.53 0.00 N	151.67 14.03 0.00 N	149.23 13.96 0.00 N	149.12 13.92 0.00 N	139.32 13.70 0.00 N	142.69 14.33 -1.01 N	143.71 14.28 -1.77 N	143.09 13.25 0.00 N	117.22 10.68 0.00 N
ASTORIA_GT4_2 24103	132.73 10.95 -12.16 N	98.29 5.75 -30.89 N	70.05 5																					

		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_5	132.73	98.29	70.05	79.73	60.36	71.14	130.04	103.24	93.15	115.91	141.38	144.43	138.41	137.47	138.59	148.54	151.67	149.23	149.12	139.32	142.69	143.71	143.09	117.22	
24106	10.95	5.75	5.90	6.60	5.14	6.10	11.76	9.58	9.27	7.60	12.96	13.16	12.49	12.29	12.77	13.53	14.03	13.96	13.92	13.70	14.33	14.28	13.25	10.68	
	-12.16	-30.89	0.00	0.00	0.00	-0.01	-8.15	-8.35	-0.01	-36.73	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.01	-1.77	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	
ASTORIA_GT_7	132.73	98.29	70.05	79.73	60.36	71.14	130.04	103.24	93.15	115.91	141.38	144.43	138.41	137.47	138.59	148.54	151.67	149.23	149.12	139.32	142.69	143.71	143.09	117.22	
24107	10.95	5.75	5.90	6.60	5.14	6.10	11.76	9.58	9.27	7.60	12.96	13.16	12.49	12.29	12.77	13.53	14.03	13.96	13.92	13.70	14.33	14.28	13.25	10.68	
	-12.16	-30.89	0.00	0.00	0.00	-0.01	-8.15	-8.35	-0.01	-36.73	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.01	-1.77	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	
ASTORIA_GT_8	132.73	98.29	70.05	79.73	60.36	71.14	130.04	103.24	93.15	115.91	141.38	144.43	138.41	137.47	138.59	148.54	151.67	149.23	149.12	139.32	142.69	143.71	143.09	117.22	
24108	10.95	5.75	5.90	6.60	5.14	6.10	11.76	9.58	9.27	7.60	12.96	13.16	12.49	12.29	12.77	13.53	14.03	13.96	13.92	13.70	14.33	14.28	13.25	10.68	
	-12.16	-30.89	0.00	0.00	0.00	-0.01	-8.15	-8.35	-0.01	-36.73	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.01	-1.77	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	
ASTORIA___2	132.73	98.29	70.05	79.73	60.36	71.14	130.04	103.24	93.15	115.91	141.38	144.43	138.41	137.47	138.59	148.54	151.67	149.23	149.12	139.32	142.69	143.71	143.09	117.22	
24149	10.95	5.75	5.90	6.60	5.14	6.10	11.76	9.58	9.27	7.60	12.96	13.16	12.49	12.29	12.77	13.53	14.03	13.96	13.92	13.70	14.33	14.28	13.25	10.68	
	-12.16	-30.89	0.00	0.00	0.00	-0.01	-8.15	-8.35	-0.01	-36.73	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.01	-1.77	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	
ASTORIA___3	132.50	98.14	69.89	79.53	60.18	71.03	130.02	117.51	153.79	144.85	142.15	145.15	138.87	137.80	138.90	148.84	151.97	149.64	149.55	139.72	143.06	143.96	143.35	117.55	
23516	10.72	5.60	5.74	6.40	4.97	5.98	11.75	9.83	9.61	7.93	13.74	13.88	12.95	12.61	13.07	13.84	14.33	14.36	14.35	14.10	14.71	14.53	13.51	11.02	
	-12.16	-30.89	0.00	0.00	0.00	-0.01	-8.15	-22.36	-60.31	-65.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.01	-1.77	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	
ASTORIA___4	132.50	98.14	69.89	79.53	60.18	71.03	130.02	117.51	153.79	144.85	141.80	144.43	138.41	137.47	138.59	148.54	151.67	149.23	149.12	139.32	142.69	143.71	143.09	117.22	
23517	10.72	5.60	5.74	6.40	4.97	5.98	11.75	9.83	9.61	7.93	13.39	13.16	12.49	12.29	12.77	13.53	14.03	13.96	13.92	13.70	14.33	14.28	13.25	10.68	
	-12.16	-30.89	0.00	0.00	0.00	-0.01	-8.15	-22.36	-60.31	-65.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.01	-1.77	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	
ASTORIA___5	132.73	98.29	70.05	79.73	60.36	71.14	130.04	103.24	93.15	115.91	141.38	144.43	138.41	137.47	138.59	148.53	151.67	149.23	149.12	139.32	142.69	143.70	143.08	117.22	
23518	10.95	5.75	5.90	6.60	5.14	6.10	11.76	9.58	9.27	7.60	12.96	13.16	12.48	12.29	12.77	13.52	14.03	13.96	13.92	13.70	14.33	14.27	13.24	10.68	
	-12.16	-30.89	0.00	0.00	0.00	-0.01	-8.15	-8.35	-0.01	-36.73	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.01	-1.77	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ATHENS_STG_1	128.47	98.68	67.24	76.58	57.90	68.25	125.22	99.27	88.31	75.19	134.59	137.56	131.73	130.64	131.58	140.90	143.81	141.64	141.63	132.05	133.73	133.64	136.18	111.85	
23668	5.45	2.98	3.09	3.46	2.69	3.21	6.11	4.74	4.44	3.61	6.18	6.29	5.81	5.46	5.76	5.90	6.17	6.36	6.43	6.43	6.80	6.72	6.34	5.32	
	-13.40	-34.05	0.00	0.00	0.00	0.00	-8.99	-9.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.42	0.74	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ATHENS_STG_2	128.47	98.68	67.24	76.58	57.90	68.25	125.22	99.27	88.31	75.19	134.59	137.56	131.73	130.64	131.58	140.90	143.81	141.64	141.63	132.05	133.73	133.64	136.18	111.85	
23670	5.45	2.98	3.09	3.46	2.69	3.21	6.11	4.74	4.44	3.61	6.18	6.29	5.81	5.46	5.76	5.90	6.17	6.36	6.43	6.43	6.80	6.72	6.34	5.32	
	-13.40	-34.05	0.00	0.00	0.00	0.00	-8.99	-9.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.42	0.74	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ATHENS_STG_3	128.47	98.68	67.24	76.58	57.90	68.25	125.22	99.27	88.31	75.19	134.59	137.56	131.73	130.64	131.58	140.90	143.81	141.64	141.63	132.05	133.73	133.64	136.18	111.85	
23677	5.45	2.98	3.09	3.46	2.69	3.21	6.11	4.74	4.44	3.61	6.18	6.29	5.81	5.46	5.76	5.90	6.17	6.36	6.43	6.43	6.80	6.72	6.34	5.32	
	-13.40	-34.05	0.00	0.00	0.00	0.00	-8.99	-9.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.42	0.74	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BARRETT_IC_1	132.63	98.07	69.93	79.49	61.61	72.67	131.71	105.23	92.92	93.22	140.16	143.42	138.44	137.18	137.79	146.43	149.28	147.91	148.17	141.20	174.35	145.92	143.66	120.98	
23704	10.84	5.52	5.78	6.36	6.40	7.62	13.43	11.57	9.05	7.52	11.75	12.15	12.51	12.00	11.97	11.43	11.64	12.63	12.97	14.57	14.99	15.36	13.82	11.58	
	-12.16	-30.90	0.00	0.00	0.00	0.00	-8.15	-8.34	0.00	-14.12	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-1.01	-32.01	-2.91	0.00	-2.87	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BARRETT_IC_10	132.63	98.07	69.93	79.49	61.61	72.67	131.71	105.23	92.92	93.22	140.16	143.42	138.44	137.18	137.79	146.43	149.28	147.91	148.17	141.20	174.35	145.92	143.66	120.98	
23701	10.84	5.52	5.78	6.36	6.40	7.62	13.43	11.57	9.05	7.52	11.75	12.15	12.51	12.00	11.97	11.43	11.64	12.63	12.97	14.57	14.99	15.36	13.82	11.58	
	-12.16	-30.90	0.00	0.00	0.00	0.00	-8.15	-8.34	0.00	-14.12	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-1.01	-32.01	-2.91	0.00	-2.87	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BARRETT_IC_11	132.63	98.07	69.93	79.49	61.61	72.67	131.71	105.23	92.92	93.22	140.16	143.42	138.44	137.18	137.79	146.43	149.28	147.91	148.17	141.20	174.35	145.92	143.66	120.98	
23702	10.84	5.52	5.78	6.36	6.40	7.62	13.43	11.57	9.05	7.52	11.75	12.15	12.51	12.00	11.97	11.43	11.64	12.63	12.97	14.57	14.99	15.36	13.82	11.58	
	-12.16	-30.90	0.00	0.00	0.00	0.00	-8.15	-8.34	0.00	-14.12	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-1.01	-32.01	-2.91	0.00	-2.87	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BARRETT_IC_12	132.63	98.07	69.93	79.49	61.61	72.67	131.71	105.23	92.92	93.22	140.16	143.42	138.44	137.18	137.79	146.43	149.28	147.91	148.17	141.20	174.35	145.92	143.66	120.98	

23703	10.84 -12.16 N	5.52 -30.90 N	5.78 0.00 N	6.36 0.00 N	6.40 0.00 N	7.62 0.00 N	13.43 -8.15 N	11.57 -8.34 N	9.05 0.00 N	7.52 -14.12 N	11.75 0.00 N	12.15 0.00 N	12.51 -0.01 N	12.00 0.00 N	11.97 0.00 N	11.43 0.00 N	11.64 0.00 N	12.63 0.00 N	12.97 0.00 N	14.57 -1.01 N	14.99 -32.01 N	15.36 -2.91 N	13.82 0.00 N	11.58 -2.87 N
BARRETT_IC_2 23705	132.63 10.84 -12.16 N	98.07 5.52 -30.90 N	69.93 5.78 0.00 N	79.49 6.36 0.00 N	61.61 6.40 0.00 N	72.67 7.62 0.00 N	131.71 13.43 -8.15 N	105.23 11.57 -8.34 N	92.92 9.05 0.00 N	93.22 7.52 -14.12 N	140.16 11.75 0.00 N	143.42 12.15 0.00 N	138.44 12.51 -0.01 N	137.18 12.00 0.00 N	137.79 11.97 0.00 N	146.43 11.43 0.00 N	149.28 11.64 0.00 N	147.91 12.63 0.00 N	148.17 12.97 0.00 N	141.20 14.57 -1.01 N	174.35 14.99 -32.01 N	145.92 15.36 -2.91 N	143.66 13.82 0.00 N	120.98 11.58 -2.87 N
BARRETT_IC_3 23706	132.63 10.84 -12.16 N	98.07 5.52 -30.90 N	69.93 5.78 0.00 N	79.49 6.36 0.00 N	61.61 6.40 0.00 N	72.67 7.62 0.00 N	131.71 13.43 -8.15 N	105.23 11.57 -8.34 N	92.92 9.05 0.00 N	93.22 7.52 -14.12 N	140.16 11.75 0.00 N	143.42 12.15 0.00 N	138.44 12.51 -0.01 N	137.18 12.00 0.00 N	137.79 11.97 0.00 N	146.43 11.43 0.00 N	149.28 11.64 0.00 N	147.91 12.63 0.00 N	148.17 12.97 0.00 N	141.20 14.57 -1.01 N	174.35 14.99 -32.01 N	145.92 15.36 -2.91 N	143.66 13.82 0.00 N	120.98 11.58 -2.87 N
BARRETT_IC_4 23707	132.63 10.84 -12.16 N	98.07 5.52 -30.90 N	69.93 5.78 0.00 N	79.49 6.36 0.00 N	61.61 6.40 0.00 N	72.67 7.62 0.00 N	131.71 13.43 -8.15 N	105.23 11.57 -8.34 N	92.92 9.05 0.00 N	93.22 7.52 -14.12 N	140.16 11.75 0.00 N	143.42 12.15 0.00 N	138.44 12.51 -0.01 N	137.18 12.00 0.00 N	137.79 11.97 0.00 N	146.43 11.43 0.00 N	149.28 11.64 0.00 N	147.91 12.63 0.00 N	148.17 12.97 0.00 N	141.20 14.57 -1.01 N	174.35 14.99 -32.01 N	145.92 15.36 -2.91 N	143.66 13.82 0.00 N	120.98 11.58 -2.87 N
BARRETT_IC_5 23708	132.63 10.84 -12.16 N	98.07 5.52 -30.90 N	69.93 5.78 0.00 N	79.49 6.36 0.00 N	61.61 6.40 0.00 N	72.67 7.62 0.00 N	131.71 13.43 -8.15 N	105.23 11.57 -8.34 N	92.92 9.05 0.00 N	93.22 7.52 -14.12 N	140.16 11.75 0.00 N	143.42 12.15 0.00 N	138.44 12.51 -0.01 N	137.18 12.00 0.00 N	137.79 11.97 0.00 N	146.43 11.43 0.00 N	149.28 11.64 0.00 N	147.91 12.63 0.00 N	148.17 12.97 0.00 N	141.20 14.57 -1.01 N	174.35 14.99 -32.01 N	145.92 15.36 -2.91 N	143.66 13.82 0.00 N	120.98 11.58 -2.87 N
BARRETT_IC_6 23709	132.63 10.84 -12.16 N	98.07 5.52 -30.90 N	69.93 5.78 0.00 N	79.49 6.36 0.00 N	61.61 6.40 0.00 N	72.67 7.62 0.00 N	131.71 13.43 -8.15 N	105.23 11.57 -8.34 N	92.92 9.05 0.00 N	93.22 7.52 -14.12 N	140.16 11.75 0.00 N	143.42 12.15 0.00 N	138.44 12.51 -0.01 N	137.18 12.00 0.00 N	137.79 11.97 0.00 N	146.43 11.43 0.00 N	149.28 11.64 0.00 N	147.91 12.63 0.00 N	148.17 12.97 0.00 N	141.20 14.57 -1.01 N	174.35 14.99 -32.01 N	145.92 15.36 -2.91 N	143.66 13.82 0.00 N	120.98 11.58 -2.87 N
BARRETT_IC_7 23710	132.63 10.84 -12.16 N	98.07 5.52 -30.90 N	69.93 5.78 0.00 N	79.49 6.36 0.00 N	61.61 6.40 0.00 N	72.67 7.62 0.00 N	131.71 13.43 -8.15 N	105.23 11.57 -8.34 N	92.92 9.05 0.00 N	93.22 7.52 -14.12 N	140.16 11.75 0.00 N	143.42 12.15 0.00 N	138.44 12.51 -0.01 N	137.18 12.00 0.00 N	137.79 11.97 0.00 N	146.43 11.43 0.00 N	149.28 11.64 0.00 N	147.91 12.63 0.00 N	148.17 12.97 0.00 N	141.20 14.57 -1.01 N	174.35 14.99 -32.01 N	145.92 15.36 -2.91 N	143.66 13.82 0.00 N	120.98 11.58 -2.87 N
BARRETT_IC_8 23711	132.63 10.84 -12.16 N	98.07 5.52 -30.90 N	69.93 5.78 0.00 N	79.49 6.36 0.00 N	61.61 6.40 0.00 N	72.67 7.62 0.00 N	131.71 13.43 -8.15 N	105.23 11.57 -8.34 N	92.92 9.05 0.00 N	93.22 7.52 -14.12 N	140.16 11.75 0.00 N	143.42 12.15 0.00 N	138.44 12.51 -0.01 N	137.18 12.00 0.00 N	137.79 11.97 0.00 N	146.43 11.43 0.00 N	149.28 11.64 0.00 N	147.91 12.63 0.00 N	148.17 12.97 0.00 N	141.20 14.57 -1.01 N	174.35 14.99 -32.01 N	145.92 15.36 -2.91 N	143.66 13.82 0.00 N	120.98 11.58 -2.87 N
BARRETT_IC_9 23700	132.63 10.84 -12.16 N	98.07 5.52 -30.90 N	69.93 5.78 0.00 N	79.49 6.36 0.00 N	61.61 6.40 0.00 N	72.67 7.62 0.00 N	131.71 13.43 -8.15 N	105.23 11.57 -8.34 N	92.92 9.05 0.00 N	93.22 7.52 -14.12 N	140.16 11.75 0.00 N	143.42 12.15 0.00 N	138.44 12.51 -0.01 N	137.18 12.00 0.00 N	137.79 11.97 0.00 N	146.43 11.43 0.00 N	149.28 11.64 0.00 N	147.91 12.63 0.00 N	148.17 12.97 0.00 N	141.20 14.57 -1.01 N	174.35 14.99 -32.01 N	145.92 15.36 -2.91 N	143.66 13.82 0.00 N	120.98 11.58 -2.87 N
BARRETT___1 23545	132.63 10.84 -12.16 N	98.07 5.52 -30.90 N	69.93 5.78 0.00 N	79.49 6.36 0.00 N	61.61 6.40 0.00 N	72.67 7.62 0.00 N	131.71 13.43 -8.15 N	105.23 11.57 -8.34 N	92.92 9.05 0.00 N	93.22 7.52 -14.12 N	140.16 11.75 0.00 N	143.42 12.15 0.00 N	138.44 12.51 -0.01 N	137.18 12.00 0.00 N	137.79 11.97 0.00 N	146.43 11.43 0.00 N	149.28 11.64 0.00 N	147.91 12.63 0.00 N	148.17 12.97 0.00 N	141.20 14.57 -1.01 N	174.35 14.99 -32.01 N	145.92 15.36 -2.91 N	143.66 13.82 0.00 N	120.98 11.58 -2.87 N
BARRETT___2 23546	132.63 10.84 -12.16 N	98.07 5.52 -30.90 N	69.93 5.78 0.00 N	79.49 6.36 0.00 N	61.61 6.40 0.00 N	72.67 7.62 0.00 N	131.71 13.43 -8.15 N	105.23 11.57 -8.34 N	92.92 9.05 0.00 N	93.22 7.52 -14.12 N	140.16 11.75 0.00 N	143.42 12.15 0.00 N	138.44 12.51 -0.01 N	137.18 12.00 0.00 N	137.79 11.97 0.00 N	146.43 11.43 0.00 N	149.28 11.64 0.00 N	147.91 12.63 0.00 N	148.17 12.97 0.00 N	141.20 14.57 -1.01 N	174.35 14.99 -32.01 N	145.92 15.36 -2.91 N	143.66 13.82 0.00 N	120.98 11.58 -2.87 N
BEAVER RIVER___HYD 24048	110.28 0.66 0.00 N	61.88 0.23 0.00 N	64.23 0.08 0.00 N	73.10 -0.02 0.00 N	55.06 -0.15 0.00 N	65.20 0.16 0.00 N	110.89 0.77 0.00 N	86.37 1.05 0.00 N	84.72 0.85 0.00 N	72.61 1.02 0.00 N	130.65 2.24 0.00 N	133.53 2.26 0.00 N	127.88 1.96 0.00 N	127.37 2.18 0.00 N	127.79 1.97 0.00 N	136.95 1.95 0.00 N	139.19 1.55 0.00 N	136.47 1.20 0.00 N	136.49 1.29 0.00 N	126.96 1.34 0.00 N	128.98 1.63 0.00 N	129.70 2.05 0.00 N	131.77 1.93 0.00 N	107.61 1.07 0.00 N
BEEBEE_GT_13 23619	108.80 -2.17 -1.35 N	63.41 -1.66 -3.42 N	62.34 -1.82 0.00 N	70.48 -2.64 0.00 N	53.20 -2.01 0.00 N	63.48 -1.57 0.00 N	108.53 -2.49 -0.90 N	86.12 -0.12 -0.92 N	84.90 1.03 0.00 N	73.99 2.41 0.00 N	133.78 5.37 0.00 N	137.88 6.61 0.00 N	134.16 8.24 0.00 N	134.77 9.59 0.00 N	135.49 9.67 0.00 N	145.34 10.34 0.00 N	148.01 10.37 0.00 N	144.42 9.15 0.00 N	144.21 9.01 0.00 N	132.68 7.06 0.00 N	133.37 6.03 0.00 N	132.73 5.07 0.00 N	133.58 3.73 0.00 N	108.17 1.63 0.00 N
BETHLEHEM___GRP 23843	129.29 4.24 -15.43 N	103.05 2.22 -39.18 N	66.57 2.42 0.00 N	75.87 2.74 0.00 N	57.33 2.12 0.00 N	67.14 2.09 0.00 N	124.30 3.82 -10.36 N	99.00 3.03 -10.65 N	86.61 2.74 0.00 N	73.72 2.14 0.00 N	131.89 3.47 0.00 N	134.76 3.49 0.00 N	128.98 3.06 0.00 N	127.60 2.42 0.00 N	128.28 2.46 0.00 N	137.07 2.07 0.00 N	139.82 2.18 0.00 N	137.71 2.44 0.00 N	137.68 2.48 0.00 N	128.36 2.74 0.00 N	130.36 3.01 0.00 N	130.75 3.09 0.00 N	132.87 3.03 0.00 N	109.25 2.72 0.00 N

BETHLEHEM___GS1 323560	129.29 4.24 -15.43 N	103.05 2.22 -39.18 N	66.57 2.42 0.00 N	75.87 2.74 0.00 N	57.33 2.12 0.00 N	67.14 2.09 0.00 N	124.30 3.82 -10.36 N	99.00 3.03 -10.65 N	86.61 2.74 0.00 N	73.72 2.14 0.00 N	131.89 3.47 0.00 N	134.76 3.49 0.00 N	128.98 3.06 0.00 N	127.60 2.42 0.00 N	128.28 2.46 0.00 N	137.07 2.07 0.00 N	139.82 2.18 0.00 N	137.71 2.44 0.00 N	137.68 2.48 0.00 N	128.36 2.74 0.00 N	130.36 3.01 0.00 N	130.75 3.09 0.00 N	132.87 3.03 0.00 N	109.25 2.72 0.00 N
BETHLEHEM___GS2 323561	129.29 4.24 -15.43 N	103.05 2.22 -39.18 N	66.57 2.42 0.00 N	75.87 2.74 0.00 N	57.33 2.12 0.00 N	67.14 2.09 0.00 N	124.30 3.82 -10.36 N	99.00 3.03 -10.65 N	86.61 2.74 0.00 N	73.72 2.14 0.00 N	131.89 3.47 0.00 N	134.76 3.49 0.00 N	128.98 3.06 0.00 N	127.60 2.42 0.00 N	128.28 2.46 0.00 N	137.07 2.07 0.00 N	139.82 2.18 0.00 N	137.71 2.44 0.00 N	137.68 2.48 0.00 N	128.36 2.74 0.00 N	130.36 3.01 0.00 N	130.75 3.09 0.00 N	132.87 3.03 0.00 N	109.25 2.72 0.00 N
BETHLEHEM___GS3 323562	129.29 4.24 -15.43 N	103.05 2.22 -39.18 N	66.57 2.42 0.00 N	75.87 2.74 0.00 N	57.33 2.12 0.00 N	67.14 2.09 0.00 N	124.30 3.82 -10.36 N	99.00 3.03 -10.65 N	86.61 2.74 0.00 N	73.72 2.14 0.00 N	131.89 3.47 0.00 N	134.76 3.49 0.00 N	128.98 3.06 0.00 N	127.60 2.42 0.00 N	128.28 2.46 0.00 N	137.07 2.07 0.00 N	139.82 2.18 0.00 N	137.71 2.44 0.00 N	137.68 2.48 0.00 N	128.36 2.74 0.00 N	130.36 3.01 0.00 N	130.75 3.09 0.00 N	132.87 3.03 0.00 N	109.25 2.72 0.00 N
BETHLEHEM___STEEL 23779	102.37 -9.12 -1.87 N	60.99 -5.41 -4.74 N	58.70 -5.46 0.00 N	66.25 -6.88 0.00 N	49.87 -5.34 0.00 N	59.48 -5.56 0.00 N	100.62 -10.76 -1.25 N	79.70 -6.90 -1.28 N	78.06 -5.81 0.00 N	67.50 -4.09 0.00 N	121.87 -6.54 0.00 N	126.08 -5.20 0.00 N	122.97 -2.95 0.00 N	123.70 -1.48 0.00 N	123.76 -2.06 0.00 N	132.99 -2.01 0.00 N	135.12 -2.52 0.00 N	131.46 -3.82 0.00 N	132.01 -3.20 0.00 N	122.26 -3.36 0.00 N	122.75 -4.60 0.00 N	121.51 -6.15 0.00 N	123.13 -6.71 0.00 N	100.68 -5.85 0.00 N
BETHPAGE_CC_5 323564	133.55 11.76 -12.16 N	98.60 6.05 -30.90 N	70.54 6.39 0.00 N	80.10 6.97 0.00 N	60.71 5.50 0.00 N	71.69 6.64 0.00 N	130.56 12.28 -8.15 N	103.72 10.06 -8.34 N	93.23 9.36 0.00 N	79.44 7.86 0.00 N	141.09 12.67 0.00 N	144.35 13.08 0.00 N	139.29 13.36 -0.01 N	138.10 12.91 0.00 N	138.44 12.62 0.00 N	146.94 11.93 0.00 N	149.90 12.26 0.00 N	148.50 13.22 0.00 N	148.55 13.35 0.00 N	140.68 15.06 0.00 N	144.15 15.80 -1.01 N	146.76 16.20 -2.91 N	144.39 14.54 0.00 N	118.51 11.98 0.00 N
BINGHAMTON___COGEN 23790	112.60 -0.98 -3.95 N	70.81 -0.87 -10.04 N	63.40 -0.75 0.00 N	72.14 -0.98 0.00 N	54.53 -0.68 0.00 N	64.56 -0.48 0.00 N	112.74 -0.03 -2.65 N	88.65 0.62 -2.71 N	85.03 1.16 0.00 N	72.51 0.92 0.00 N	130.65 2.23 0.00 N	133.80 2.53 0.00 N	128.36 2.44 0.00 N	128.23 3.05 0.00 N	128.80 2.98 0.00 N	138.28 3.28 0.00 N	140.86 3.21 0.00 N	138.07 2.79 0.00 N	138.49 3.29 0.00 N	128.51 2.89 0.00 N	130.32 2.97 0.00 N	129.71 2.06 0.00 N	130.68 0.84 0.00 N	106.92 0.39 0.00 N
BLACK RIVER___HYD 24047	110.88 0.94 -0.31 N	62.72 0.27 -0.80 N	64.24 0.08 0.00 N	73.03 -0.09 0.00 N	55.08 -0.13 0.00 N	65.35 0.30 0.00 N	111.75 1.42 -0.21 N	87.35 1.82 -0.22 N	85.98 2.11 0.00 N	73.84 2.25 0.00 N	133.11 4.69 0.00 N	136.06 4.78 0.00 N	130.28 4.36 0.00 N	129.87 4.68 0.00 N	130.34 4.52 0.00 N	139.72 4.72 0.00 N	142.13 4.49 0.00 N	139.23 3.96 0.00 N	139.32 4.11 0.00 N	129.29 3.66 0.00 N	131.35 4.00 0.00 N	131.87 4.21 0.00 N	133.39 3.54 0.00 N	108.59 2.06 0.00 N
BLISS_WT_PWR 323608	103.01 -8.58 -1.97 N	60.64 -6.01 -4.99 N	58.31 -5.85 0.00 N	65.20 -7.93 0.00 N	49.65 -5.56 0.00 N	59.90 -5.14 0.00 N	103.07 -8.37 -1.32 N	81.83 -4.84 -1.35 N	81.18 -2.70 0.00 N	69.56 -2.02 0.00 N	124.99 -3.42 0.00 N	129.74 -1.54 0.00 N	125.76 -0.17 0.00 N	126.65 1.47 0.00 N	127.10 1.28 0.00 N	137.44 2.43 0.00 N	138.33 0.69 0.00 N	135.38 0.10 0.00 N	137.87 2.67 0.00 N	127.65 2.03 0.00 N	127.90 0.56 0.00 N	125.75 -1.90 0.00 N	127.15 -2.69 0.00 N	101.11 -5.43 0.00 N
BLUE_CIRC_CHEM_DRP 24182	128.95 4.09 -15.24 N	102.54 2.18 -38.71 N	66.42 2.27 0.00 N	75.65 2.52 0.00 N	57.21 1.99 0.00 N	67.29 2.25 0.00 N	124.39 4.03 -10.23 N	99.01 3.16 -10.53 N	86.74 2.87 0.00 N	73.84 2.26 0.00 N	132.19 3.77 0.00 N	135.11 3.84 0.00 N	129.42 3.49 0.00 N	128.29 3.11 0.00 N	129.07 3.25 0.00 N	138.10 3.09 0.00 N	140.97 3.33 0.00 N	138.78 3.51 0.00 N	138.81 3.61 0.00 N	129.39 3.77 0.00 N	131.43 4.09 0.00 N	131.72 4.07 0.00 N	133.66 3.82 0.00 N	110.04 3.51 0.00 N
BOC_GAS_DRP 24189	128.87 3.85 -15.40 N	102.79 2.04 -39.10 N	66.30 2.14 0.00 N	75.51 2.38 0.00 N	57.06 1.85 0.00 N	67.12 2.08 0.00 N	124.41 3.95 -10.34 N	99.03 3.07 -10.64 N	86.74 2.87 0.00 N	73.86 2.27 0.00 N	132.25 3.83 0.00 N	135.14 3.87 0.00 N	129.36 3.44 0.00 N	128.23 3.05 0.00 N	129.00 3.18 0.00 N	138.10 3.09 0.00 N	140.94 3.29 0.00 N	138.77 3.49 0.00 N	138.75 3.55 0.00 N	129.34 3.72 0.00 N	131.32 4.01 0.04 N	131.63 4.05 0.07 N	133.69 3.85 0.00 N	109.87 3.33 0.00 N
BORALEX_4TH_BRANCH 23824	132.53 7.39 -15.52 N	105.28 4.21 -39.42 N	68.72 4.56 0.00 N	78.42 5.29 0.00 N	59.27 4.06 0.00 N	69.74 4.70 0.00 N	128.37 7.83 -10.42 N	101.53 5.52 -10.70 N	88.97 5.10 0.00 N	75.46 3.87 0.00 N	135.94 7.52 0.00 N	139.06 7.79 0.00 N	132.75 6.83 0.00 N	130.35 5.16 0.00 N	131.47 5.65 0.00 N	140.44 5.43 0.00 N	143.22 5.57 0.00 N	140.58 5.30 0.00 N	140.46 5.26 0.00 N	131.10 5.47 0.00 N	133.26 5.82 -0.10 N	133.94 6.10 -0.18 N	136.74 6.90 0.00 N	112.40 5.87 0.00 N
BOWLINE___1 23526	130.17 8.69 -11.86 N	96.30 4.51 -30.14 N	68.79 4.63 0.00 N	78.26 5.14 0.00 N	59.20 4.00 0.00 N	69.85 4.81 0.00 N	127.80 9.72 -7.95 N	101.57 8.12 -8.13 N	91.82 7.94 0.00 N	78.07 6.49 0.00 N	139.69 11.28 0.00 N	142.69 11.42 0.00 N	136.75 10.82 0.00 N	135.72 10.54 0.00 N	136.80 10.98 0.00 N	146.62 11.62 0.00 N	149.92 12.27 0.00 N	147.68 12.40 0.00 N	147.77 12.57 0.00 N	138.03 12.40 0.00 N	141.16 12.87 -0.94 N	141.94 12.63 -1.66 N	141.39 11.55 0.00 N	115.61 9.08 0.00 N
BOWLINE___2 23595	130.17 8.69 -11.86 N	96.31 4.51 -30.14 N	68.79 4.63 0.00 N	78.26 5.14 0.00 N	59.21 4.00 0.00 N	69.85 4.81 0.00 N	127.81 9.74 -7.95 N	101.62 8.17 -8.13 N	91.87 7.99 0.00 N	78.11 6.52 0.00 N	139.78 11.37 0.00 N	142.83 11.56 0.00 N	136.90 10.98 0.00 N	135.88 10.69 0.00 N	136.97 11.15 0.00 N	146.85 11.84 0.00 N	150.16 12.51 0.00 N	147.91 12.64 0.00 N	148.04 12.84 0.00 N	138.19 12.57 0.00 N	141.35 13.06 -0.94 N	142.13 12.82 -1.66 N	141.59 11.75 0.00 N	115.71 9.17 0.00 N
BROOKHAVEN___DRP 24191	134.05 12.26 -12.16 N	98.94 6.39 -30.90 N	71.36 7.21 0.00 N	80.96 7.84 0.00 N	61.38 6.17 0.00 N	72.57 7.52 0.00 N	132.12 13.84 -8.15 N	103.92 10.27 -8.34 N	93.11 9.23 0.00 N	78.83 8.04 0.79 N	141.54 13.12 0.00 N	144.84 13.57 0.00 N	140.30 14.38 -0.01 N	139.19 14.00 0.00 N	138.89 13.07 0.00 N	146.45 11.45 0.00 N	149.31 11.66 0.00 N	148.18 12.90 0.00 N	148.32 13.12 0.00 N	141.72 16.16 0.06 N	143.20 16.72 0.87 N	148.01 17.45 -2.91 N	145.29 15.45 0.00 N	119.46 13.10 0.17 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BROOKLYN_NAVY_YARD 23515	132.17 10.39 -12.16 N	97.89 5.35 -30.89 N	69.61 5.46 0.00 N	79.19 6.06 0.00 N	59.88 4.67 0.00 N	70.66 5.62 0.00 N	129.36 11.08 -8.15 N	103.05 9.39 -8.34 N	93.14 9.27 0.00 N	79.29 7.70 0.00 N	141.63 13.21 0.00 N	144.71 13.44 0.00 N	138.54 12.61 0.00 N	137.47 12.28 0.00 N	138.58 12.76 0.00 N	148.55 13.54 0.00 N	151.77 14.12 0.00 N	149.49 14.21 0.00 N	149.53 14.33 0.00 N	139.57 13.95 0.00 N	142.98 14.62 -1.01 N	144.00 14.57 -1.77 N	143.31 13.47 0.00 N	117.19 10.66 0.00 N	
BROOKLYN___ARMY_DRP 323595	209.99 11.30 -89.06 N	99.55 5.84 -32.07 N	70.10 5.95 0.00 N	79.74 6.62 0.00 N	60.32 5.11 0.00 N	71.21 6.16 -0.01 N	130.18 11.90 -8.15 N	103.53 9.86 -8.35 N	93.60 9.71 -0.01 N	153.37 7.95 -73.83 N	532.17 13.79 -389.97 N	532.17 14.15 -386.75 N	455.97 13.40 -316.65 N	227.35 13.13 -89.04 N	227.33 13.59 -87.92 N	227.35 14.48 -77.87 N	227.35 15.06 -74.65 N	223.03 15.00 -72.76 N	170.86 15.08 -20.58 N	169.66 14.78 -29.26 N	156.77 15.43 -14.00 N	187.39 15.13 -44.61 N	493.70 14.14 -349.73 N	181.91 11.52 -63.85 N	
BROOME___LFGF 323600	112.60 -0.98 -3.95 N	70.81 -0.87 -10.04 N	63.40 -0.75 0.00 N	72.14 -0.98 0.00 N	54.53 -0.68 0.00 N	64.56 -0.48 0.00 N	112.74 -0.03 -2.65 N	88.65 0.62 -2.71 N	85.03 1.16 0.00 N	72.51 0.92 0.00 N	130.65 2.23 0.00 N	133.80 2.53 0.00 N	128.36 2.44 0.00 N	128.23 3.05 0.00 N	128.80 2.98 0.00 N	138.28 3.28 0.00 N	140.86 3.21 0.00 N	138.07 2.79 0.00 N	138.49 3.29 0.00 N	128.51 2.89 0.00 N	130.32 2.97 0.00 N	129.71 2.06 0.00 N	130.68 0.84 0.00 N	106.92 0.39 0.00 N	
BURROWS___LYONSDAL 23803	111.25 1.63 0.00 N	62.43 0.78 0.00 N	64.88 0.72 0.00 N	73.84 0.71 0.00 N	55.70 0.49 0.00 N	65.88 0.84 0.00 N	112.09 1.97 0.00 N	87.31 1.99 0.00 N	85.51 1.64 0.00 N	73.17 1.58 0.00 N	131.51 3.10 0.00 N	134.54 3.26 0.00 N	128.91 2.99 0.00 N	128.35 3.16 0.00 N	128.85 3.03 0.00 N	138.15 3.15 0.00 N	140.57 2.92 0.00 N	137.92 2.64 0.00 N	137.95 2.75 0.00 N	128.16 2.53 0.00 N	130.06 2.71 0.00 N	130.49 2.83 0.00 N	132.37 2.52 0.00 N	108.14 1.61 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	133.68 11.89 -12.16 N	98.65 6.10 -30.90 N	70.57 6.41 0.00 N	80.14 7.01 0.00 N	60.77 5.56 0.00 N	71.75 6.71 0.00 N	130.74 12.46 -8.15 N	103.98 10.32 -8.34 N	93.55 9.68 0.00 N	79.97 8.10 -0.29 N	141.45 13.03 0.00 N	144.69 13.42 0.00 N	139.29 13.36 -0.01 N	138.15 12.97 0.00 N	138.57 12.75 0.00 N	147.16 12.16 0.00 N	150.13 12.49 0.00 N	148.72 13.44 0.00 N	148.79 13.59 0.00 N	140.82 15.17 -0.02 N	145.06 16.15 -1.56 N	147.08 16.52 -2.91 N	144.70 14.85 0.00 N	118.75 12.17 -0.05 N	
CALPINE_BETH_PAGE_GT_4 323586	133.68 11.89 -12.16 N	98.65 6.10 -30.90 N	70.57 6.41 0.00 N	80.14 7.01 0.00 N	60.77 5.56 0.00 N	71.75 6.71 0.00 N	130.74 12.46 -8.15 N	103.98 10.32 -8.34 N	93.55 9.68 0.00 N	79.97 8.10 -0.29 N	141.45 13.03 0.00 N	144.69 13.42 0.00 N	139.29 13.36 -0.01 N	138.15 12.97 0.00 N	138.57 12.75 0.00 N	147.16 12.16 0.00 N	150.13 12.49 0.00 N	148.72 13.44 0.00 N	148.79 13.59 0.00 N	140.82 15.17 -0.02 N	145.06 16.15 -1.56 N	147.08 16.52 -2.91 N	144.70 14.85 0.00 N	118.75 12.17 -0.05 N	
CALPINE_BP_GT1 23823	133.68 11.89 -12.16 N	98.65 6.10 -30.90 N	70.57 6.41 0.00 N	80.14 7.01 0.00 N	60.77 5.56 0.00 N	71.75 6.71 0.00 N	130.74 12.46 -8.15 N	103.98 10.32 -8.34 N	93.55 9.68 0.00 N	79.97 8.10 -0.29 N	141.45 13.03 0.00 N	144.69 13.42 0.00 N	139.29 13.36 -0.01 N	138.15 12.97 0.00 N	138.57 12.75 0.00 N	147.16 12.16 0.00 N	150.13 12.49 0.00 N	148.72 13.44 0.00 N	148.79 13.59 0.00 N	140.82 15.17 -0.02 N	145.06 16.15 -1.56 N	147.08 16.52 -2.91 N	144.70 14.85 0.00 N	118.75 12.17 -0.05 N	
CALSPAN___DRP 24200	102.37 -9.12 -1.87 N	60.99 -5.41 -4.74 N	58.70 -5.46 0.00 N	66.25 -6.88 0.00 N	49.87 -5.34 0.00 N	59.48 -5.56 0.00 N	100.62 -10.76 -1.25 N	79.70 -6.90 -1.28 N	78.06 -5.81 0.00 N	67.50 -4.09 0.00 N	121.87 -6.54 0.00 N	126.08 -5.20 0.00 N	122.97 -2.95 0.00 N	123.70 -1.48 0.00 N	123.76 -2.06 0.00 N	132.99 -2.01 0.00 N	135.12 -2.52 0.00 N	131.46 -3.82 0.00 N	132.01 -3.20 0.00 N	122.26 -3.36 0.00 N	122.75 -4.60 0.00 N	121.51 -6.15 0.00 N	123.13 -6.71 0.00 N	100.68 -5.85 0.00 N	
CARR STREET_E_SYR 24060	109.37 -1.24 -0.98 N	63.27 -0.88 -2.50 N	63.23 -0.93 0.00 N	71.89 -1.24 0.00 N	54.32 -0.89 0.00 N	64.27 -0.77 0.00 N	109.70 -1.08 -0.66 N	85.47 -0.53 -0.68 N	83.74 -0.13 0.00 N	71.75 0.17 0.00 N	128.74 0.32 0.00 N	131.75 0.48 0.00 N	126.70 0.78 0.00 N	126.31 1.13 0.00 N	126.95 1.13 0.00 N	136.09 1.08 0.00 N	138.85 1.21 0.00 N	136.49 1.22 0.00 N	137.02 1.82 0.00 N	127.05 1.42 0.00 N	128.57 1.22 0.00 N	128.55 0.90 0.00 N	130.16 0.32 0.00 N	106.37 -0.16 0.00 N	
CARTHAGE___PAPER 23857	110.71 0.86 -0.24 N	62.52 0.27 -0.60 N	64.25 0.09 0.00 N	73.08 -0.05 0.00 N	55.08 -0.13 0.00 N	65.28 0.24 0.00 N	111.48 1.20 -0.16 N	87.00 1.51 -0.16 N	85.52 1.65 0.00 N	73.38 1.80 0.00 N	132.17 3.75 0.00 N	135.09 3.82 0.00 N	129.34 3.42 0.00 N	128.88 3.69 0.00 N	129.33 3.51 0.00 N	138.63 3.62 0.00 N	140.95 3.30 0.00 N	138.18 2.90 0.00 N	138.18 2.98 0.00 N	128.34 2.72 0.00 N	130.39 3.05 0.00 N	131.03 3.38 0.00 N	132.78 2.94 0.00 N	108.21 1.68 0.00 N	
CE_DUNWOOD___DRP 24194	131.18 9.42 -12.14 N	97.39 4.90 -30.84 N	69.18 5.03 0.00 N	78.71 5.58 0.00 N	59.56 4.35 0.00 N	70.29 5.25 0.00 N	128.65 10.39 -8.14 N	102.31 8.67 -8.32 N	92.36 8.49 0.00 N	78.57 6.98 0.00 N	140.56 12.14 0.00 N	143.66 12.39 0.00 N	137.68 11.76 0.00 N	136.61 11.42 0.00 N	137.69 11.87 0.00 N	147.52 12.52 0.00 N	150.70 13.05 0.00 N	148.50 13.22 0.00 N	148.57 13.37 0.00 N	138.70 13.07 0.00 N	142.03 13.68 -1.01 N	142.96 13.53 -1.77 N	142.29 12.45 0.00 N	116.37 9.84 0.00 N	
CE_MILLWOOD___DRP 24193	130.80 9.07 -12.10 N	97.11 4.72 -30.75 N	68.99 4.84 0.00 N	78.49 5.36 0.00 N	59.39 4.18 0.00 N	70.08 5.04 0.00 N	128.26 10.02 -8.11 N	102.00 8.38 -8.30 N	92.06 8.18 0.00 N	78.30 6.71 0.00 N	140.13 11.72 0.00 N	143.19 11.92 0.00 N	137.23 11.31 0.00 N	136.18 11.00 0.00 N	137.25 11.43 0.00 N	147.08 12.07 0.00 N	150.27 12.63 0.00 N	148.06 12.79 0.00 N	148.14 12.94 0.00 N	138.30 12.68 0.00 N	141.61 13.27 -1.00 N	142.51 13.08 -1.76 N	141.87 12.03 0.00 N	116.02 9.48 0.00 N	
CE_NYC2_DRP 24202	132.49 10.71 -12.16 N	98.13 5.59 -30.89 N	69.89 5.74 0.00 N	79.51 6.38 0.00 N	60.16 4.95 0.00 N	71.02 5.98 -0.01 N	130.02 11.75 -8.15 N	117.51 9.83 -22.36 N	153.80 9.62 -60.31 N	144.85 7.93 -65.33 N	142.13 13.71 0.00 N	145.15 13.88 0.00 N	138.88 12.96 0.00 N	137.84 12.65 0.00 N	138.92 13.10 0.00 N	148.86 13.86 0.00 N	152.00 14.36 0.00 N	149.65 14.38 0.00 N	149.63 14.43 0.00 N	139.76 14.14 0.00 N	143.12 14.77 -1.01 N	144.02 14.59 -1.77 N	143.36 13.52 0.00 N	117.54 11.00 0.00 N	
CE_NYC_DRP	132.31	97.97	69.71	79.31	60.02	70.83	129.71	103.27	93.29	79.39	142.05	145.17	139.02	137.96	139.09	149.11	152.29	149.97	149.96	139.97	143.43	144.42	143.66	117.47	

24195	10.53 -12.16 N	5.43 -30.89 N	5.56 0.00 N	6.18 0.00 N	4.81 0.00 N	5.79 0.00 N	11.43 -8.15 N	9.61 -8.34 N	9.41 0.00 N	7.81 0.00 N	13.63 0.00 N	13.90 0.00 N	13.10 0.00 N	12.78 0.00 N	13.27 0.00 N	14.11 0.00 N	14.65 0.00 N	14.69 0.00 N	14.76 0.00 N	14.35 0.00 N	15.08 -1.01 N	14.99 -1.77 N	13.81 0.00 N	10.94 0.00 N
CHAFEE___LFGE 323603	103.34 -8.20 -1.92 N	61.35 -5.16 -4.86 N	59.01 -5.14 0.00 N	66.61 -6.51 0.00 N	50.22 -4.99 0.00 N	60.02 -5.02 0.00 N	102.30 -9.11 -1.28 N	81.26 -5.37 -1.32 N	79.89 -3.99 0.00 N	68.92 -2.66 0.00 N	124.54 -3.88 0.00 N	128.71 -2.57 0.00 N	125.32 -0.60 0.00 N	126.27 1.08 0.00 N	126.40 0.58 0.00 N	135.89 0.88 0.00 N	137.98 0.33 0.00 N	134.19 -1.09 0.00 N	134.92 -0.28 0.00 N	124.82 -0.80 0.00 N	125.39 -1.95 0.00 N	124.00 -3.65 0.00 N	125.29 -4.55 0.00 N	101.93 -4.60 0.00 N
CHAT_HIGH_FALL_HYD 323578	105.91 -2.62 1.09 N	57.72 -1.15 2.77 N	62.60 -1.56 0.00 N	71.16 -1.96 0.00 N	53.64 -1.57 0.00 N	63.55 -1.49 0.00 N	106.65 -2.74 0.73 N	82.27 -2.30 0.75 N	80.98 -2.89 0.00 N	69.16 -2.42 0.00 N	124.02 -4.39 0.00 N	125.84 -5.43 0.00 N	120.58 -5.34 0.00 N	119.51 -5.67 0.00 N	120.27 -5.55 0.00 N	129.78 -5.22 0.00 N	132.46 -5.18 0.00 N	129.80 -5.48 0.00 N	129.89 -5.31 0.00 N	120.51 -5.11 0.00 N	121.82 -5.52 0.00 N	122.47 -5.19 0.00 N	125.45 -4.39 0.00 N	102.85 -3.68 0.00 N
CH_MIDHUDSON___DRP 24192	131.13 8.67 -12.83 N	98.87 4.59 -32.63 N	68.89 4.74 0.00 N	78.54 5.41 0.00 N	59.41 4.20 0.00 N	70.09 5.05 0.00 N	128.53 9.81 -8.60 N	102.20 8.11 -8.77 N	91.78 7.91 0.00 N	78.07 6.49 0.00 N	139.75 11.33 0.00 N	142.84 11.57 0.00 N	136.88 10.96 0.00 N	135.92 10.74 0.00 N	137.03 11.21 0.00 N	146.66 11.65 0.00 N	149.72 12.08 0.00 N	147.55 12.28 0.00 N	147.61 12.41 0.00 N	137.78 12.16 0.00 N	140.78 12.68 -0.75 N	141.52 12.54 -1.33 N	141.48 11.64 0.00 N	115.79 9.25 0.00 N
CH_MISC_IPPS 23765	129.82 7.82 -12.37 N	97.17 4.08 -31.45 N	68.44 4.28 0.00 N	78.48 5.35 0.00 N	59.37 4.15 0.00 N	70.10 5.06 0.00 N	128.37 9.96 -8.29 N	102.08 8.31 -8.46 N	92.01 8.13 0.00 N	78.26 6.68 0.00 N	140.13 11.71 0.00 N	143.24 11.96 0.00 N	137.27 11.35 0.00 N	136.26 11.08 0.00 N	137.41 11.59 0.00 N	147.23 12.23 0.00 N	150.40 12.75 0.00 N	148.17 12.90 0.00 N	148.27 13.07 0.00 N	138.35 12.73 0.00 N	141.40 13.27 -0.79 N	142.12 13.07 -1.39 N	141.86 12.02 0.00 N	115.99 9.45 0.00 N
CH_RES_BVR_FALLS 23983	107.57 -1.29 0.76 N	59.17 -0.55 1.93 N	63.70 -0.45 0.00 N	72.58 -0.55 0.00 N	54.55 -0.66 0.00 N	64.05 -1.00 0.00 N	108.01 -1.60 0.51 N	83.73 -1.07 0.52 N	82.90 -0.97 0.00 N	70.94 -0.65 0.00 N	127.27 -1.15 0.00 N	130.01 -1.26 0.00 N	124.68 -1.24 0.00 N	124.04 -1.15 0.00 N	124.56 -1.26 0.00 N	133.18 -1.82 0.00 N	135.18 -2.47 0.00 N	132.93 -2.34 0.00 N	132.79 -2.41 0.00 N	123.22 -2.41 0.00 N	125.07 -2.27 0.00 N	125.51 -2.14 0.00 N	128.32 -1.52 0.00 N	105.34 -1.20 0.00 N
CH_RES_NIAGARA 23895	101.22 -10.12 -1.71 N	60.20 -5.80 -4.35 N	58.23 -5.92 0.00 N	65.65 -7.47 0.00 N	49.35 -5.86 0.00 N	58.81 -6.23 0.00 N	98.56 -12.71 -1.15 N	77.98 -8.52 -1.18 N	76.21 -7.66 0.00 N	66.14 -5.44 0.00 N	119.09 -9.32 0.00 N	123.37 -7.90 0.00 N	120.76 -5.16 0.00 N	121.39 -3.80 0.00 N	121.27 -4.55 0.00 N	130.19 -4.81 0.00 N	132.39 -5.25 0.00 N	128.78 -6.49 0.00 N	129.23 -5.97 0.00 N	119.86 -5.76 0.00 N	120.08 -7.27 0.00 N	119.09 -8.56 0.00 N	121.33 -8.51 0.00 N	99.50 -7.03 0.00 N
CH_RES_SYRACUSE 23985	109.50 -1.25 -1.13 N	63.63 -0.89 -2.87 N	63.22 -0.93 0.00 N	71.87 -1.26 0.00 N	54.34 -0.87 0.00 N	64.33 -0.71 0.00 N	109.94 -0.94 -0.76 N	85.98 -0.12 -0.78 N	84.06 0.19 0.00 N	71.94 0.36 0.00 N	129.36 0.94 0.00 N	132.30 1.03 0.00 N	127.14 1.22 0.00 N	126.76 1.57 0.00 N	127.30 1.48 0.00 N	136.58 1.58 0.00 N	139.32 1.68 0.00 N	136.67 1.39 0.00 N	136.82 1.62 0.00 N	126.93 1.31 0.00 N	128.43 1.09 0.00 N	128.43 0.78 0.00 N	130.01 0.17 0.00 N	106.33 -0.21 0.00 N
CLINTON_WT_PWR 323605	105.76 -2.72 1.14 N	57.43 -1.33 2.90 N	62.45 -1.70 0.00 N	70.96 -2.17 0.00 N	53.51 -1.70 0.00 N	63.49 -1.55 0.00 N	106.54 -2.82 0.77 N	82.53 -2.01 0.78 N	81.11 -2.76 0.00 N	69.27 -2.31 0.00 N	124.46 -3.95 0.00 N	126.99 -4.28 0.00 N	121.64 -4.28 0.00 N	120.73 -4.45 0.00 N	121.44 -4.38 0.00 N	130.32 -4.68 0.00 N	132.46 -5.18 0.00 N	129.96 -5.32 0.00 N	129.94 -5.27 0.00 N	120.50 -5.11 0.00 N	121.83 -5.51 0.00 N	122.53 -5.12 0.00 N	125.51 -4.34 0.00 N	102.80 -3.74 0.00 N
COLONIE_LFGE___ 323577	131.65 6.45 -15.57 N	104.73 3.54 -39.54 N	67.92 3.77 0.00 N	77.39 4.27 0.00 N	58.51 3.30 0.00 N	68.79 3.75 0.00 N	127.28 6.70 -10.45 N	101.21 5.14 -10.74 N	88.77 4.89 0.00 N	75.32 3.73 0.00 N	135.19 6.78 0.00 N	138.15 6.88 0.00 N	131.98 6.05 0.00 N	130.05 4.86 0.00 N	130.93 5.11 0.00 N	139.92 4.92 0.00 N	142.79 5.15 0.00 N	140.75 5.47 0.00 N	140.79 5.59 0.00 N	131.28 5.65 0.00 N	133.51 6.12 -0.05 N	133.99 6.24 -0.09 N	136.24 6.39 0.00 N	111.81 5.27 0.00 N
CORNELL_____ 23752	107.38 -4.33 -2.09 N	64.29 -2.67 -5.30 N	61.56 -2.59 0.00 N	69.59 -3.54 0.00 N	52.72 -2.49 0.00 N	62.78 -2.27 0.00 N	108.53 -3.00 -1.40 N	86.99 0.24 -1.43 N	85.89 2.02 0.00 N	73.72 2.14 0.00 N	132.94 4.52 0.00 N	136.22 4.95 0.00 N	131.18 5.26 0.00 N	131.18 6.00 0.00 N	131.61 5.79 0.00 N	141.14 6.13 0.00 N	143.26 5.61 0.00 N	138.82 3.55 0.00 N	139.05 3.86 0.00 N	128.46 2.84 0.00 N	129.49 2.15 0.00 N	128.55 0.90 0.00 N	128.94 -0.90 0.00 N	104.77 -1.76 0.00 N
COXSACKIE___GT 23611	131.34 8.41 -13.30 N	100.20 4.56 -33.99 N	68.78 4.63 0.00 N	78.31 5.19 0.00 N	59.24 4.03 0.00 N	69.85 4.81 0.00 N	130.93 12.00 -8.80 N	105.48 11.56 -8.60 N	95.56 11.68 0.00 N	81.38 9.79 0.00 N	146.07 17.65 0.00 N	149.57 18.30 0.00 N	143.25 17.32 0.00 N	142.29 17.11 0.00 N	143.39 17.57 0.00 N	146.05 11.05 0.00 N	148.54 10.90 0.00 N	146.15 10.88 0.00 N	146.16 10.96 0.00 N	136.17 10.55 0.00 N	138.76 11.03 -0.39 N	139.33 10.99 -0.68 N	140.26 10.42 0.00 N	114.78 8.25 0.00 N
CRESCENT___HYD 24018	131.65 6.45 -15.57 N	104.73 3.54 -39.54 N	67.92 3.77 0.00 N	77.39 4.27 0.00 N	58.51 3.30 0.00 N	68.79 3.75 0.00 N	127.28 6.70 -10.45 N	101.21 5.14 -10.74 N	88.77 4.89 0.00 N	75.32 3.73 0.00 N	135.19 6.78 0.00 N	138.15 6.88 0.00 N	131.98 6.05 0.00 N	130.05 4.86 0.00 N	130.93 5.11 0.00 N	139.92 4.92 0.00 N	142.79 5.15 0.00 N	140.75 5.47 0.00 N	140.79 5.59 0.00 N	131.28 5.65 0.00 N	133.51 6.12 -0.05 N	133.99 6.24 -0.09 N	136.24 6.39 0.00 N	111.81 5.27 0.00 N
CRUCIBLE_METL_DRP 24180	109.50 -1.25 -1.13 N	63.63 -0.89 -2.87 N	63.22 -0.93 0.00 N	71.87 -1.26 0.00 N	54.34 -0.87 0.00 N	64.33 -0.71 0.00 N	109.94 -0.94 -0.76 N	85.98 -0.12 -0.78 N	84.06 0.19 0.00 N	71.94 0.36 0.00 N	129.36 0.94 0.00 N	132.30 1.03 0.00 N	127.14 1.22 0.00 N	126.76 1.57 0.00 N	127.30 1.48 0.00 N	136.58 1.58 0.00 N	139.32 1.68 0.00 N	136.67 1.39 0.00 N	136.82 1.62 0.00 N	126.93 1.31 0.00 N	128.43 1.09 0.00 N	128.43 0.78 0.00 N	130.01 0.17 0.00 N	106.33 -0.21 0.00 N



DANSKAMMER___1 23586	129.82 7.82 -12.37 N	97.17 4.08 -31.45 N	68.44 4.28 0.00 N	78.48 5.35 0.00 N	59.37 4.15 0.00 N	70.10 5.06 0.00 N	128.37 9.96 -8.29 N	102.08 8.31 -8.46 N	92.01 8.13 0.00 N	78.26 6.68 0.00 N	140.13 11.71 0.00 N	143.24 11.96 0.00 N	137.27 11.35 0.00 N	136.26 11.08 0.00 N	137.41 11.59 0.00 N	147.23 12.23 0.00 N	150.40 12.75 0.00 N	148.17 12.90 0.00 N	148.27 13.07 0.00 N	138.35 12.73 0.00 N	141.40 13.27 -0.79 N	142.12 13.07 -1.39 N	141.86 12.02 0.00 N	115.99 9.45 0.00 N
DANSKAMMER___2 23589	129.82 7.82 -12.37 N	97.17 4.08 -31.45 N	68.44 4.28 0.00 N	78.48 5.35 0.00 N	59.37 4.15 0.00 N	70.10 5.06 0.00 N	128.37 9.96 -8.29 N	102.08 8.31 -8.46 N	92.01 8.13 0.00 N	78.26 6.68 0.00 N	140.13 11.71 0.00 N	143.24 11.96 0.00 N	137.27 11.35 0.00 N	136.26 11.08 0.00 N	137.41 11.59 0.00 N	147.23 12.23 0.00 N	150.40 12.75 0.00 N	148.17 12.90 0.00 N	148.27 13.07 0.00 N	138.35 12.73 0.00 N	141.40 13.27 -0.79 N	142.12 13.07 -1.39 N	141.86 12.02 0.00 N	115.99 9.45 0.00 N
DANSKAMMER___3 23590	129.82 7.82 -12.37 N	97.17 4.08 -31.45 N	68.44 4.28 0.00 N	78.48 5.35 0.00 N	59.37 4.15 0.00 N	70.10 5.06 0.00 N	128.37 9.96 -8.29 N	102.08 8.31 -8.46 N	92.01 8.13 0.00 N	78.26 6.68 0.00 N	140.13 11.71 0.00 N	143.24 11.96 0.00 N	137.27 11.35 0.00 N	136.26 11.08 0.00 N	137.41 11.59 0.00 N	147.23 12.23 0.00 N	150.40 12.75 0.00 N	148.17 12.90 0.00 N	148.27 13.07 0.00 N	138.35 12.73 0.00 N	141.40 13.27 -0.79 N	142.12 13.07 -1.39 N	141.86 12.02 0.00 N	115.99 9.45 0.00 N
DANSKAMMER___4 23591	129.82 7.82 -12.37 N	97.17 4.08 -31.45 N	68.44 4.28 0.00 N	78.48 5.35 0.00 N	59.37 4.15 0.00 N	70.10 5.06 0.00 N	128.37 9.96 -8.29 N	102.08 8.31 -8.46 N	92.01 8.13 0.00 N	78.26 6.68 0.00 N	140.13 11.71 0.00 N	143.24 11.96 0.00 N	137.27 11.35 0.00 N	136.26 11.08 0.00 N	137.41 11.59 0.00 N	147.23 12.23 0.00 N	150.40 12.75 0.00 N	148.17 12.90 0.00 N	148.27 13.07 0.00 N	138.35 12.73 0.00 N	141.40 13.27 -0.79 N	142.12 13.07 -1.39 N	141.86 12.02 0.00 N	115.99 9.45 0.00 N
DANSKAMMER___DIESEL 23592	129.82 7.82 -12.37 N	97.17 4.08 -31.45 N	68.44 4.28 0.00 N	78.48 5.35 0.00 N	59.37 4.15 0.00 N	70.10 5.06 0.00 N	128.37 9.96 -8.29 N	102.08 8.31 -8.46 N	92.01 8.13 0.00 N	78.26 6.68 0.00 N	140.13 11.71 0.00 N	143.24 11.96 0.00 N	137.27 11.35 0.00 N	136.26 11.08 0.00 N	137.41 11.59 0.00 N	147.23 12.23 0.00 N	150.40 12.75 0.00 N	148.17 12.90 0.00 N	148.27 13.07 0.00 N	138.35 12.73 0.00 N	141.40 13.27 -0.79 N	142.12 13.07 -1.39 N	141.86 12.02 0.00 N	115.99 9.45 0.00 N
DASHVILLE___HYD 23610	130.16 8.09 -12.44 N	97.70 4.39 -31.66 N	68.70 4.55 0.00 N	78.32 5.19 0.00 N	59.25 4.04 0.00 N	70.03 4.99 0.00 N	127.72 9.28 -8.31 N	101.26 7.53 -8.41 N	90.71 6.84 0.00 N	77.03 5.45 0.00 N	137.79 9.37 0.00 N	140.74 9.47 0.00 N	134.81 8.88 0.00 N	133.84 8.66 0.00 N	134.94 9.12 0.00 N	145.59 10.59 0.00 N	149.73 12.09 0.00 N	147.86 12.58 0.00 N	147.92 12.72 0.00 N	137.97 12.35 0.00 N	140.76 12.88 -0.53 N	141.37 12.78 -0.93 N	141.64 11.80 0.00 N	115.92 9.39 0.00 N
DOGLEVILLE___HYD 23807	114.75 5.42 0.30 N	63.90 3.01 0.76 N	67.32 3.17 0.00 N	76.52 3.39 0.00 N	57.77 2.56 0.00 N	68.11 3.07 0.00 N	116.06 6.13 0.20 N	90.07 4.95 0.20 N	88.63 4.75 0.00 N	75.38 3.79 0.00 N	135.30 6.89 0.00 N	138.25 6.98 0.00 N	132.05 6.13 0.00 N	130.79 5.60 0.00 N	131.50 5.68 0.00 N	141.02 6.02 0.00 N	143.76 6.11 0.00 N	141.48 6.20 0.00 N	141.78 6.58 0.00 N	132.10 6.48 0.00 N	134.48 7.14 0.00 N	134.78 7.12 0.00 N	136.25 6.41 0.00 N	111.44 4.91 0.00 N
DUNKIRK___1 23563	99.85 -11.82 -2.04 N	59.68 -7.16 -5.19 N	57.08 -7.08 0.00 N	64.67 -8.46 0.00 N	48.84 -6.37 0.00 N	58.28 -6.76 0.00 N	100.08 -11.42 -1.37 N	79.28 -7.45 -1.41 N	77.89 -5.98 0.00 N	66.69 -4.89 0.00 N	121.04 -7.38 0.00 N	124.99 -6.28 0.00 N	121.09 -4.83 0.00 N	122.01 -3.17 0.00 N	122.17 -3.65 0.00 N	131.66 -3.35 0.00 N	133.62 -4.03 0.00 N	129.78 -5.50 0.00 N	130.67 -4.53 0.00 N	120.78 -4.84 0.00 N	121.73 -5.61 0.00 N	119.89 -7.77 0.00 N	120.32 -9.53 0.00 N	98.20 -8.33 0.00 N
DUNKIRK___2 23564	99.85 -11.82 -2.04 N	59.68 -7.16 -5.19 N	57.08 -7.08 0.00 N	64.67 -8.46 0.00 N	48.84 -6.37 0.00 N	58.28 -6.76 0.00 N	100.08 -11.42 -1.37 N	79.28 -7.45 -1.41 N	77.89 -5.98 0.00 N	66.69 -4.89 0.00 N	121.04 -7.38 0.00 N	124.99 -6.28 0.00 N	121.09 -4.83 0.00 N	122.01 -3.17 0.00 N	122.17 -3.65 0.00 N	131.66 -3.35 0.00 N	133.62 -4.03 0.00 N	129.78 -5.50 0.00 N	130.67 -4.53 0.00 N	120.78 -4.84 0.00 N	121.73 -5.61 0.00 N	119.89 -7.77 0.00 N	120.32 -9.53 0.00 N	98.20 -8.33 0.00 N
DUNKIRK___3 23565	100.68 -10.99 -2.05 N	60.18 -6.67 -5.20 N	57.57 -6.58 0.00 N	65.21 -7.91 0.00 N	49.22 -5.99 0.00 N	58.70 -6.34 0.00 N	100.67 -10.83 -1.37 N	79.68 -7.04 -1.41 N	78.23 -5.65 0.00 N	67.01 -4.58 0.00 N	121.56 -6.86 0.00 N	125.51 -5.76 0.00 N	121.65 -4.27 0.00 N	122.57 -2.61 0.00 N	122.67 -3.14 0.00 N	132.16 -2.84 0.00 N	134.11 -3.53 0.00 N	130.37 -4.91 0.00 N	131.21 -4.00 0.00 N	121.33 -4.29 0.00 N	122.30 -5.04 0.00 N	120.52 -7.14 0.00 N	121.12 -8.72 0.00 N	98.95 -7.59 0.00 N
DUNKIRK___4 23566	100.68 -10.99 -2.05 N	60.18 -6.67 -5.20 N	57.57 -6.58 0.00 N	65.21 -7.91 0.00 N	49.22 -5.99 0.00 N	58.70 -6.34 0.00 N	100.67 -10.83 -1.37 N	79.68 -7.04 -1.41 N	78.23 -5.65 0.00 N	67.01 -4.58 0.00 N	121.56 -6.86 0.00 N	125.51 -5.76 0.00 N	121.65 -4.27 0.00 N	122.57 -2.61 0.00 N	122.67 -3.14 0.00 N	132.16 -2.84 0.00 N	134.11 -3.53 0.00 N	130.37 -4.91 0.00 N	131.21 -4.00 0.00 N	121.33 -4.29 0.00 N	122.30 -5.04 0.00 N	120.52 -7.14 0.00 N	121.12 -8.72 0.00 N	98.95 -7.59 0.00 N
EAST HAMPTON___GT 23717	140.63 18.85 -12.16 N	102.43 9.87 -30.90 N	75.11 10.95 0.00 N	85.25 12.12 0.00 N	64.68 9.47 0.00 N	76.59 11.55 0.00 N	139.61 21.34 -8.15 N	110.28 16.63 -8.34 N	98.25 14.37 0.00 N	83.20 12.40 0.78 N	150.47 22.05 0.00 N	154.46 23.19 0.00 N	149.42 23.49 -0.01 N	148.47 23.29 0.00 N	148.16 22.34 0.00 N	156.55 21.54 0.00 N	159.55 21.91 0.00 N	158.34 23.06 0.00 N	158.17 22.96 0.00 N	150.54 24.97 0.06 N	152.05 25.57 0.86 N	156.74 26.18 -2.91 N	152.47 22.63 0.00 N	125.13 18.76 0.17 N
EAST RIVER___6 23660	132.32 10.54 -12.16 N	97.99 5.45 -30.89 N	69.73 5.57 0.00 N	79.34 6.21 0.00 N	60.02 4.81 0.00 N	70.86 5.82 0.00 N	129.69 11.41 -8.15 N	103.28 9.62 -8.34 N	93.30 9.43 0.00 N	79.40 7.82 0.00 N	142.09 13.67 0.00 N	145.23 13.96 0.00 N	139.05 13.12 0.00 N	138.01 12.82 0.00 N	139.14 13.32 0.00 N	149.14 14.14 0.00 N	152.31 14.67 0.00 N	149.99 14.71 0.00 N	149.99 14.79 0.00 N	139.97 14.35 0.00 N	143.47 15.11 -1.01 N	144.43 15.00 -1.77 N	143.70 13.86 0.00 N	117.50 10.97 0.00 N
EAST RIVER___7 23524	132.32 10.54 -12.16 N	97.99 5.45 -30.89 N	69.73 5.57 0.00 N	79.34 6.21 0.00 N	60.02 4.81 0.00 N	70.86 5.82 0.00 N	129.69 11.41 -8.15 N	103.28 9.62 -8.34 N	93.30 9.43 0.00 N	79.40 7.82 0.00 N	142.09 13.67 0.00 N	145.23 13.96 0.00 N	139.05 13.12 0.00 N	138.01 12.82 0.00 N	139.14 13.32 0.00 N	149.14 14.14 0.00 N	152.31 14.67 0.00 N	149.99 14.71 0.00 N	149.99 14.79 0.00 N	139.97 14.35 0.00 N	143.47 15.11 -1.01 N	144.43 15.00 -1.77 N	143.70 13.86 0.00 N	117.50 10.97 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
EAST_HAMPTON___DIESEL 23722	140.63 18.85 -12.16 N	102.43 9.87 -30.90 N	75.11 10.95 0.00 N	85.25 12.12 0.00 N	64.68 9.47 0.00 N	76.59 11.55 0.00 N	139.61 21.34 -8.15 N	110.28 16.63 -8.34 N	98.25 14.37 0.00 N	83.20 12.40 0.78 N	150.47 22.05 0.00 N	154.46 23.19 0.00 N	149.42 23.49 -0.01 N	148.47 23.29 0.00 N	148.16 22.34 0.00 N	156.55 21.54 0.00 N	159.55 21.91 0.00 N	158.34 23.06 0.00 N	158.17 22.96 0.00 N	150.54 24.97 0.06 N	152.05 25.57 0.86 N	156.74 26.18 -2.91 N	152.47 22.63 0.00 N	125.13 18.76 0.17 N	
EAST_RIVER___1 323558	132.31 10.53 -12.16 N	97.97 5.43 -30.89 N	69.71 5.56 0.00 N	79.31 6.18 0.00 N	60.02 4.81 0.00 N	70.83 5.79 0.00 N	129.71 11.43 -8.15 N	103.27 9.61 -8.34 N	93.29 9.41 0.00 N	79.39 7.81 0.00 N	142.05 13.63 0.00 N	145.17 13.90 0.00 N	139.02 13.10 0.00 N	137.96 12.78 0.00 N	139.09 13.27 0.00 N	149.11 14.11 0.00 N	152.29 14.65 0.00 N	149.97 14.69 0.00 N	149.96 14.76 0.00 N	139.97 14.35 0.00 N	143.43 15.08 -1.01 N	144.42 14.99 -1.77 N	143.66 13.81 0.00 N	117.47 10.94 0.00 N	
EAST_RIVER___2 323559	132.32 10.54 -12.16 N	97.99 5.45 -30.89 N	69.73 5.57 0.00 N	79.34 6.21 0.00 N	60.02 4.81 0.00 N	70.86 5.82 0.00 N	129.69 11.41 -8.15 N	103.28 9.62 -8.34 N	93.30 9.43 0.00 N	79.40 7.82 0.00 N	142.09 13.67 0.00 N	145.23 13.96 0.00 N	139.05 13.12 0.00 N	138.01 12.82 0.00 N	139.14 13.32 0.00 N	149.14 14.14 0.00 N	152.31 14.67 0.00 N	149.99 14.71 0.00 N	149.99 14.79 0.00 N	139.97 14.35 0.00 N	143.47 15.11 -1.01 N	144.43 15.00 -1.77 N	143.70 13.86 0.00 N	117.50 10.97 0.00 N	
EAST___DELAWARE_HYD 23607	125.84 5.71 -10.50 N	91.43 3.07 -26.70 N	67.31 3.16 0.00 N	76.64 3.51 0.00 N	58.04 2.83 0.00 N	68.65 3.60 0.00 N	124.25 7.09 -7.03 N	98.28 5.80 -7.16 N	89.85 5.97 0.00 N	76.54 4.95 0.00 N	137.21 8.80 0.00 N	140.24 8.97 0.00 N	134.32 8.40 0.00 N	133.44 8.25 0.00 N	134.26 8.44 0.00 N	144.09 9.09 0.00 N	146.67 9.03 0.00 N	144.33 9.06 0.00 N	144.55 9.35 0.00 N	134.67 9.04 0.00 N	137.40 9.51 -0.55 N	137.99 9.37 -0.96 N	138.26 8.42 0.00 N	113.04 6.51 0.00 N	
ELEC_TRO_TEK 24086	132.31 10.52 -12.16 N	97.93 5.38 -30.90 N	69.75 5.60 0.00 N	79.25 6.13 0.00 N	59.98 4.77 0.00 N	70.80 5.76 0.00 N	129.18 10.90 -8.15 N	102.77 9.11 -8.34 N	92.62 8.75 0.00 N	79.54 7.44 -0.51 N	140.63 12.22 0.00 N	143.88 12.61 0.00 N	138.61 12.68 -0.01 N	137.37 12.18 0.00 N	138.08 12.26 0.00 N	146.95 11.95 0.00 N	150.01 12.36 0.00 N	148.40 13.12 0.00 N	148.47 13.27 0.00 N	140.07 14.41 -0.04 N	144.37 14.91 -2.12 N	145.75 15.19 -2.91 N	143.55 13.71 0.00 N	117.83 11.20 -0.10 N	
ELLENBURG_WT_PWR 323604	105.76 -2.72 1.14 N	57.43 -1.33 2.90 N	62.45 -1.70 0.00 N	70.96 -2.17 0.00 N	53.51 -1.70 0.00 N	63.49 -1.55 0.00 N	106.54 -2.82 0.77 N	82.53 -2.01 0.78 N	81.11 -2.76 0.00 N	69.27 -2.31 0.00 N	124.46 -3.95 0.00 N	126.99 -4.28 0.00 N	121.64 -4.28 0.00 N	120.73 -4.45 0.00 N	121.44 -4.38 0.00 N	130.32 -4.68 0.00 N	132.46 -5.18 0.00 N	129.96 -5.32 0.00 N	129.94 -5.27 0.00 N	120.50 -5.11 0.00 N	121.83 -5.51 0.00 N	122.53 -5.12 0.00 N	125.51 -4.34 0.00 N	102.80 -3.74 0.00 N	
E_CANADA_CAP_HY 24051	131.93 2.89 -19.41 N	112.18 1.22 -49.31 N	65.39 1.24 0.00 N	74.59 1.46 0.00 N	56.43 1.22 0.00 N	66.67 1.63 0.00 N	126.75 3.59 -13.03 N	102.25 3.55 -13.38 N	88.44 4.56 0.00 N	75.75 4.17 0.00 N	136.01 7.60 0.00 N	139.23 7.96 0.00 N	133.87 7.95 0.00 N	133.71 8.52 0.00 N	134.25 8.43 0.00 N	143.65 8.65 0.00 N	146.73 9.08 0.00 N	143.98 8.71 0.00 N	143.78 8.57 0.00 N	133.18 7.56 0.00 N	134.69 7.35 0.00 N	134.83 7.17 0.00 N	136.62 6.77 0.00 N	111.25 4.72 0.00 N	
E_CANADA_MHWK_HY 24050	114.75 5.42 0.30 N	63.90 3.01 0.76 N	67.32 3.17 0.00 N	76.52 3.39 0.00 N	57.77 2.56 0.00 N	68.11 3.07 0.00 N	116.06 6.13 0.20 N	90.07 4.95 0.20 N	88.63 4.75 0.00 N	75.38 3.79 0.00 N	135.30 6.89 0.00 N	138.25 6.98 0.00 N	132.05 6.13 0.00 N	130.79 5.60 0.00 N	131.50 5.68 0.00 N	141.02 6.02 0.00 N	143.76 6.11 0.00 N	141.48 6.20 0.00 N	141.78 6.58 0.00 N	132.10 6.48 0.00 N	134.48 7.14 0.00 N	134.78 7.12 0.00 N	136.25 6.41 0.00 N	111.44 4.91 0.00 N	
E_FISHKILL___LBMP 23776	130.49 8.51 -12.35 N	97.51 4.47 -31.39 N	68.75 4.60 0.00 N	78.26 5.14 0.00 N	59.19 3.98 0.00 N	69.84 4.79 0.00 N	127.78 9.37 -8.28 N	101.53 7.73 -8.47 N	91.39 7.51 0.00 N	77.72 6.13 0.00 N	139.11 10.69 0.00 N	142.15 10.88 0.00 N	136.21 10.29 0.00 N	135.10 9.91 0.00 N	136.15 10.33 0.00 N	145.81 10.81 0.00 N	148.88 11.24 0.00 N	146.73 11.45 0.00 N	146.77 11.57 0.00 N	137.02 11.40 0.00 N	140.27 11.92 -1.02 N	141.20 11.76 -1.79 N	140.83 10.99 0.00 N	115.28 8.75 0.00 N	
FAR ROCKAWAY___4 23548	134.29 12.50 -12.16 N	98.92 6.37 -30.90 N	70.75 6.60 0.00 N	80.41 7.28 0.00 N	62.37 7.16 0.00 N	73.58 8.53 0.00 N	133.31 15.03 -8.15 N	106.41 12.75 -8.34 N	94.16 10.29 0.00 N	91.05 8.44 -11.03 N	139.52 11.11 0.00 N	143.30 12.03 0.00 N	138.48 12.55 -0.01 N	137.22 12.04 0.00 N	138.02 12.20 0.00 N	147.09 12.08 0.00 N	150.19 12.55 0.00 N	148.75 13.47 0.00 N	149.05 13.85 0.00 N	141.47 15.06 -0.78 N	168.10 15.54 -25.22 N	146.71 16.15 -2.91 N	144.26 14.41 0.00 N	120.41 11.63 -2.24 N	
FARRAGUT___LBMP 323566	132.16 10.38 -12.16 N	97.90 5.36 -30.89 N	69.63 5.48 0.00 N	79.21 6.08 0.00 N	59.94 4.73 0.00 N	70.74 5.70 0.00 N	129.56 11.28 -8.15 N	103.13 9.47 -8.34 N	93.14 9.27 0.00 N	79.25 7.67 0.00 N	141.77 13.35 0.00 N	144.87 13.59 0.00 N	138.72 12.80 0.00 N	137.68 12.50 0.00 N	138.79 12.97 0.00 N	148.76 13.76 0.00 N	151.93 14.29 0.00 N	149.64 14.37 0.00 N	149.66 14.46 0.00 N	139.72 14.10 0.00 N	143.18 14.83 -1.01 N	144.16 14.73 -1.77 N	143.43 13.59 0.00 N	117.31 10.77 0.00 N	
FENNER___WINDPWR 24204	111.39 1.20 -0.56 N	63.60 0.52 -1.43 N	64.67 0.51 0.00 N	73.40 0.27 0.00 N	55.43 0.22 0.00 N	65.76 0.72 0.00 N	112.25 1.75 -0.38 N	87.88 2.17 -0.39 N	86.54 2.67 0.00 N	74.10 2.52 0.00 N	133.40 4.98 0.00 N	136.62 5.35 0.00 N	131.19 5.27 0.00 N	130.77 5.58 0.00 N	131.37 5.55 0.00 N	140.90 5.90 0.00 N	143.49 5.85 0.00 N	140.52 5.25 0.00 N	140.74 5.53 0.00 N	130.42 4.80 0.00 N	131.98 4.63 0.00 N	131.95 4.30 0.00 N	133.29 3.44 0.00 N	108.69 2.15 0.00 N	
FIBERTEK___ENERGY 23856	109.50 -1.25 -1.13 N	63.63 -0.89 -2.87 N	63.22 -0.93 0.00 N	71.87 -1.26 0.00 N	54.34 -0.87 0.00 N	64.33 -0.71 0.00 N	109.94 -0.94 -0.76 N	85.98 -0.12 -0.78 N	84.06 0.19 0.00 N	71.94 0.36 0.00 N	129.36 0.94 0.00 N	132.30 1.03 0.00 N	127.14 1.22 0.00 N	126.76 1.57 0.00 N	127.30 1.48 0.00 N	136.58 1.58 0.00 N	139.32 1.68 0.00 N	136.67 1.39 0.00 N	136.82 1.62 0.00 N	126.93 1.31 0.00 N	128.43 1.09 0.00 N	128.43 0.78 0.00 N	130.01 0.17 0.00 N	106.33 -0.21 0.00 N	
FITZPATRICK___	107.05	61.54	62.14	70.70	53.38	63.04	107.26	83.57	81.86	70.03	125.74	128.71	123.66	123.17	123.74	132.75	135.42	132.94	132.98	123.48	125.00	125.09	126.97	103.96	

23598	-3.29 -0.71 N	-1.92 -1.81 N	-2.01 0.00 N	-2.43 0.00 N	-1.82 0.00 N	-2.00 0.00 N	-3.35 -0.48 N	-2.24 -0.49 N	-2.01 0.00 N	-1.56 0.00 N	-2.68 0.00 N	-2.56 0.00 N	-2.26 0.00 N	-2.01 0.00 N	-2.08 0.00 N	-2.25 0.00 N	-2.22 0.00 N	-2.34 0.00 N	-2.22 0.00 N	-2.15 0.00 N	-2.34 0.00 N	-2.57 0.00 N	-2.88 0.00 N	-2.57 0.00 N
FORT ORANGE____ 23900	130.17 5.38 -15.16 N	103.01 2.87 -38.50 N	67.20 3.05 0.00 N	76.57 3.44 0.00 N	57.87 2.66 0.00 N	67.91 2.87 0.00 N	125.61 5.31 -10.17 N	100.03 4.26 -10.45 N	87.86 3.99 0.00 N	74.76 3.17 0.00 N	133.78 5.37 0.00 N	136.72 5.45 0.00 N	130.86 4.94 0.00 N	129.47 4.29 0.00 N	130.26 4.43 0.00 N	139.23 4.23 0.00 N	142.06 4.42 0.00 N	139.91 4.63 0.00 N	139.92 4.72 0.00 N	130.45 4.82 0.00 N	132.62 5.18 -0.10 N	133.08 5.24 -0.18 N	134.92 5.07 0.00 N	110.82 4.29 0.00 N
FORT_DRUM_COGEN 23780	110.56 0.64 -0.29 N	62.50 0.10 -0.74 N	64.06 -0.09 0.00 N	72.85 -0.28 0.00 N	54.92 -0.29 0.00 N	65.15 0.11 0.00 N	111.41 1.09 -0.20 N	87.07 1.55 -0.20 N	85.69 1.82 0.00 N	73.60 2.02 0.00 N	132.60 4.19 0.00 N	135.54 4.27 0.00 N	129.78 3.86 0.00 N	129.39 4.20 0.00 N	129.85 4.03 0.00 N	139.19 4.19 0.00 N	141.58 3.93 0.00 N	138.71 3.43 0.00 N	138.76 3.56 0.00 N	128.79 3.17 0.00 N	130.86 3.52 0.00 N	131.40 3.74 0.00 N	132.92 3.08 0.00 N	108.27 1.74 0.00 N
FPL_FAR_ROCK_GT1 24212	134.29 12.50 -12.16 N	98.92 6.37 -30.90 N	70.75 6.60 0.00 N	80.41 7.28 0.00 N	62.37 7.16 0.00 N	73.58 8.53 0.00 N	133.31 15.03 -8.15 N	106.41 12.75 -8.34 N	94.16 10.29 0.00 N	91.05 8.44 -11.03 N	139.52 11.11 0.00 N	143.30 12.03 0.00 N	138.48 12.55 -0.01 N	137.22 12.04 0.00 N	138.02 12.20 0.00 N	147.09 12.08 0.00 N	150.19 12.55 0.00 N	148.75 13.47 0.00 N	149.05 13.85 0.00 N	141.47 15.06 -0.78 N	168.10 15.54 -25.22 N	146.71 16.15 -2.91 N	144.26 14.41 0.00 N	120.41 11.63 -2.24 N
FPL_FAR_ROCK_GT2 23815	134.29 12.50 -12.16 N	98.92 6.37 -30.90 N	70.75 6.60 0.00 N	80.41 7.28 0.00 N	62.37 7.16 0.00 N	73.58 8.53 0.00 N	133.31 15.03 -8.15 N	106.41 12.75 -8.34 N	94.16 10.29 0.00 N	91.05 8.44 -11.03 N	139.52 11.11 0.00 N	143.30 12.03 0.00 N	138.48 12.55 -0.01 N	137.22 12.04 0.00 N	138.02 12.20 0.00 N	147.09 12.08 0.00 N	150.19 12.55 0.00 N	148.75 13.47 0.00 N	149.05 13.85 0.00 N	141.47 15.06 -0.78 N	168.10 15.54 -25.22 N	146.71 16.15 -2.91 N	144.26 14.41 0.00 N	120.41 11.63 -2.24 N
FRANKLIN_FALL_HYD 24054	107.54 -1.20 0.89 N	58.84 -0.54 2.27 N	63.29 -0.86 0.00 N	71.99 -1.13 0.00 N	54.15 -1.06 0.00 N	64.07 -0.97 0.00 N	107.67 -1.85 0.60 N	83.32 -1.38 0.61 N	82.10 -1.78 0.00 N	70.21 -1.37 0.00 N	126.26 -2.15 0.00 N	128.83 -2.45 0.00 N	123.42 -2.50 0.00 N	122.62 -2.56 0.00 N	123.04 -2.78 0.00 N	132.01 -2.99 0.00 N	134.10 -3.54 0.00 N	131.57 -3.70 0.00 N	131.55 -3.66 0.00 N	122.33 -3.29 0.00 N	123.71 -3.63 0.00 N	124.47 -3.19 0.00 N	127.52 -2.32 0.00 N	104.45 -2.09 0.00 N
FREEPORT_EQUS_GT1 23764	133.38 11.60 -12.16 N	98.47 5.92 -30.90 N	70.35 6.20 0.00 N	79.90 6.77 0.00 N	60.82 5.61 0.00 N	71.80 6.76 0.00 N	130.78 12.50 -8.15 N	104.09 10.42 -8.34 N	93.39 9.51 0.00 N	81.44 8.04 -1.82 N	141.50 13.08 0.00 N	144.44 13.17 0.00 N	139.37 13.44 -0.01 N	138.21 13.02 0.00 N	138.75 12.93 0.00 N	147.46 12.45 0.00 N	150.50 12.86 0.00 N	149.10 13.83 0.00 N	149.25 14.05 0.00 N	141.27 15.52 -0.13 N	148.40 16.10 -4.96 N	147.06 16.49 -2.91 N	144.98 15.14 0.00 N	119.27 12.37 -0.37 N
FULTON COGEN____ 23766	108.15 -2.39 -0.91 N	62.43 -1.52 -2.31 N	62.55 -1.60 0.00 N	71.16 -1.97 0.00 N	53.76 -1.45 0.00 N	63.54 -1.50 0.00 N	108.36 -2.38 -0.61 N	84.56 -1.39 -0.62 N	82.75 -1.12 0.00 N	70.84 -0.75 0.00 N	127.27 -1.15 0.00 N	130.19 -1.08 0.00 N	125.00 -0.92 0.00 N	124.49 -0.70 0.00 N	125.13 -0.69 0.00 N	134.27 -0.73 0.00 N	137.14 -0.50 0.00 N	134.58 -0.70 0.00 N	134.72 -0.48 0.00 N	125.02 -0.61 0.00 N	126.61 -0.73 0.00 N	126.69 -0.96 0.00 N	128.37 -1.47 0.00 N	104.99 -1.55 0.00 N
Freeport____CT2 23818	133.38 11.60 -12.16 N	98.47 5.92 -30.90 N	70.35 6.20 0.00 N	79.90 6.77 0.00 N	60.82 5.61 0.00 N	71.80 6.76 0.00 N	130.78 12.50 -8.15 N	104.09 10.42 -8.34 N	93.39 9.51 0.00 N	81.44 8.04 -1.82 N	141.50 13.08 0.00 N	144.44 13.17 0.00 N	139.37 13.44 -0.01 N	138.21 13.02 0.00 N	138.75 12.93 0.00 N	147.46 12.45 0.00 N	150.50 12.86 0.00 N	149.10 13.83 0.00 N	149.25 14.05 0.00 N	141.27 15.52 -0.13 N	148.40 16.10 -4.96 N	147.06 16.49 -2.91 N	144.98 15.14 0.00 N	119.27 12.37 -0.37 N
G.F.CEMENT____DRP 24184	131.75 6.13 -15.99 N	105.67 3.40 -40.62 N	67.67 3.51 0.00 N	77.07 3.94 0.00 N	58.18 2.97 0.00 N	68.68 3.64 0.00 N	127.37 6.51 -10.73 N	101.50 5.15 -11.03 N	88.93 5.06 0.00 N	74.86 3.28 0.00 N	134.60 6.18 0.00 N	136.96 5.68 0.00 N	130.54 4.62 0.00 N	127.94 2.75 0.00 N	129.05 3.23 0.00 N	137.86 2.86 0.00 N	141.16 3.52 0.00 N	140.71 5.43 0.00 N	140.48 5.28 0.00 N	130.81 5.19 0.00 N	133.10 5.66 -0.09 N	133.84 6.03 -0.16 N	136.59 6.75 0.00 N	111.74 5.20 0.00 N
GARDENVILLE____LBMP 24039	101.99 -9.48 -1.84 N	60.69 -5.64 -4.68 N	58.48 -5.67 0.00 N	66.02 -7.11 0.00 N	49.73 -5.48 0.00 N	59.28 -5.76 0.00 N	100.33 -11.03 -1.24 N	79.46 -7.12 -1.27 N	77.86 -6.02 0.00 N	67.28 -4.31 0.00 N	121.48 -6.94 0.00 N	125.67 -5.60 0.00 N	122.54 -3.38 0.00 N	123.27 -1.91 0.00 N	123.31 -2.51 0.00 N	132.55 -2.45 0.00 N	134.67 -2.97 0.00 N	131.00 -4.28 0.00 N	131.59 -3.61 0.00 N	121.84 -3.78 0.00 N	122.36 -4.98 0.00 N	121.10 -6.55 0.00 N	122.67 -7.17 0.00 N	100.31 -6.23 0.00 N
GENERAL____MILLS 23808	102.37 -9.12 -1.87 N	60.99 -5.41 -4.74 N	58.70 -5.46 0.00 N	66.25 -6.88 0.00 N	49.87 -5.34 0.00 N	59.48 -5.56 0.00 N	100.62 -10.76 -1.25 N	79.70 -6.90 -1.28 N	78.06 -5.81 0.00 N	67.50 -4.09 0.00 N	121.87 -6.54 0.00 N	126.08 -5.20 0.00 N	122.97 -2.95 0.00 N	123.70 -1.48 0.00 N	123.76 -2.06 0.00 N	132.99 -2.01 0.00 N	135.12 -2.52 0.00 N	131.46 -3.82 0.00 N	132.01 -3.20 0.00 N	122.26 -3.36 0.00 N	122.75 -4.60 0.00 N	121.51 -6.15 0.00 N	123.13 -6.71 0.00 N	100.68 -5.85 0.00 N
GE_PLASTICS____DRP 24183	128.35 3.41 -15.32 N	102.27 1.73 -38.88 N	65.97 1.82 0.00 N	75.12 2.00 0.00 N	56.78 1.57 0.00 N	66.77 1.72 0.00 N	123.75 3.32 -10.30 N	98.54 2.57 -10.65 N	86.23 2.36 0.00 N	73.41 1.82 0.00 N	131.43 3.02 0.00 N	134.30 3.03 0.00 N	128.53 2.61 0.00 N	127.33 2.15 0.00 N	128.10 2.28 0.00 N	137.28 2.27 0.00 N	140.16 2.51 0.00 N	138.01 2.73 0.00 N	138.00 2.80 0.00 N	128.65 3.02 0.00 N	130.65 3.30 0.00 N	131.01 3.36 0.00 N	133.04 3.20 0.00 N	109.33 2.80 0.00 N
GILBOA____I 23756	125.58 4.12 -11.83 N	93.94 2.23 -30.06 N	66.46 2.31 0.00 N	75.69 2.56 0.00 N	57.22 2.00 0.00 N	67.43 2.39 0.00 N	122.69 4.63 -7.94 N	97.07 3.62 -8.13 N	87.37 3.50 0.00 N	74.44 2.85 0.00 N	133.38 4.96 0.00 N	136.29 5.02 0.00 N	130.39 4.47 0.00 N	129.63 4.44 0.00 N	130.44 4.62 0.00 N	139.77 4.77 0.00 N	142.60 4.95 0.00 N	140.36 5.09 0.00 N	140.39 5.19 0.00 N	130.78 5.16 0.00 N	132.58 5.42 0.19 N	132.65 5.32 0.33 N	134.82 4.98 0.00 N	110.64 4.11 0.00 N

GILBOA____2 23757	125.58 4.12 -11.83 N	93.94 2.23 -30.06 N	66.46 2.31 0.00 N	75.69 2.56 0.00 N	57.22 2.00 0.00 N	67.43 2.39 0.00 N	122.69 4.63 -7.94 N	97.07 3.62 -8.13 N	87.37 3.50 0.00 N	74.44 2.85 0.00 N	133.38 4.96 0.00 N	136.29 5.02 0.00 N	130.39 4.47 0.00 N	129.63 4.44 0.00 N	130.44 4.62 0.00 N	139.77 4.77 0.00 N	142.60 4.95 0.00 N	140.36 5.09 0.00 N	140.39 5.19 0.00 N	130.78 5.16 0.00 N	132.58 5.42 0.19 N	132.65 5.32 0.33 N	134.82 4.98 0.00 N	110.64 4.11 0.00 N
GILBOA____3 23758	125.58 4.12 -11.83 N	93.94 2.23 -30.06 N	66.46 2.31 0.00 N	75.69 2.56 0.00 N	57.22 2.00 0.00 N	67.43 2.39 0.00 N	122.69 4.63 -7.94 N	97.07 3.62 -8.13 N	87.37 3.50 0.00 N	74.44 2.85 0.00 N	133.38 4.96 0.00 N	136.29 5.02 0.00 N	130.39 4.47 0.00 N	129.63 4.44 0.00 N	130.44 4.62 0.00 N	139.77 4.77 0.00 N	142.60 4.95 0.00 N	140.36 5.09 0.00 N	140.39 5.19 0.00 N	130.78 5.16 0.00 N	132.58 5.42 0.19 N	132.65 5.32 0.33 N	134.82 4.98 0.00 N	110.64 4.11 0.00 N
GILBOA____4 23759	125.58 4.12 -11.83 N	93.94 2.23 -30.06 N	66.46 2.31 0.00 N	75.69 2.56 0.00 N	57.22 2.00 0.00 N	67.43 2.39 0.00 N	122.69 4.63 -7.94 N	97.07 3.62 -8.13 N	87.37 3.50 0.00 N	74.44 2.85 0.00 N	133.38 4.96 0.00 N	136.29 5.02 0.00 N	130.39 4.47 0.00 N	129.63 4.44 0.00 N	130.44 4.62 0.00 N	139.77 4.77 0.00 N	142.60 4.95 0.00 N	140.36 5.09 0.00 N	140.39 5.19 0.00 N	130.78 5.16 0.00 N	132.58 5.42 0.19 N	132.65 5.32 0.33 N	134.82 4.98 0.00 N	110.64 4.11 0.00 N
GILBOA____ 23599	125.58 4.12 -11.83 N	93.94 2.23 -30.06 N	66.46 2.31 0.00 N	75.69 2.56 0.00 N	57.22 2.00 0.00 N	67.43 2.39 0.00 N	122.69 4.63 -7.94 N	97.07 3.62 -8.13 N	87.37 3.50 0.00 N	74.44 2.85 0.00 N	133.38 4.96 0.00 N	136.29 5.02 0.00 N	130.39 4.47 0.00 N	129.63 4.44 0.00 N	130.44 4.62 0.00 N	139.77 4.77 0.00 N	142.60 4.95 0.00 N	140.36 5.09 0.00 N	140.39 5.19 0.00 N	130.78 5.16 0.00 N	132.58 5.42 0.19 N	132.65 5.32 0.33 N	134.82 4.98 0.00 N	110.64 4.11 0.00 N
GINNA____ 23603	102.15 -8.80 -1.33 N	59.87 -5.15 -3.38 N	58.71 -5.44 0.00 N	66.46 -6.66 0.00 N	50.15 -5.06 0.00 N	59.61 -5.44 0.00 N	101.42 -9.60 -0.89 N	79.41 -6.83 -0.91 N	77.59 -6.29 0.00 N	67.37 -4.21 0.00 N	121.55 -6.86 0.00 N	125.14 -6.13 0.00 N	121.44 -4.48 0.00 N	121.70 -3.48 0.00 N	122.57 -3.25 0.00 N	131.85 -3.15 0.00 N	134.26 -3.38 0.00 N	131.26 -4.01 0.00 N	131.24 -3.96 0.00 N	121.34 -4.28 0.00 N	122.14 -5.20 0.00 N	121.85 -5.81 0.00 N	123.23 -6.61 0.00 N	100.28 -6.26 0.00 N
GLEN PARK____ 23778	111.55 1.56 -0.36 N	63.15 0.58 -0.92 N	64.57 0.42 0.00 N	73.42 0.29 0.00 N	55.39 0.19 0.00 N	65.74 0.70 0.00 N	112.50 2.13 -0.24 N	87.97 2.40 -0.25 N	86.64 2.77 0.00 N	74.43 2.85 0.00 N	134.15 5.73 0.00 N	137.14 5.86 0.00 N	131.29 5.37 0.00 N	130.90 5.72 0.00 N	131.38 5.56 0.00 N	140.85 5.85 0.00 N	143.31 5.67 0.00 N	140.40 5.12 0.00 N	140.48 5.28 0.00 N	130.32 4.70 0.00 N	132.40 5.06 0.00 N	132.91 5.25 0.00 N	134.31 4.46 0.00 N	109.31 2.78 0.00 N
GLENWOOD_IC_1_G5 23712	132.85 11.07 -12.16 N	98.20 5.65 -30.90 N	70.01 5.86 0.00 N	79.56 6.43 0.00 N	60.29 5.08 0.00 N	71.17 6.13 0.00 N	130.01 11.73 -8.15 N	103.48 9.82 -8.34 N	93.32 9.45 0.00 N	80.48 7.96 -0.94 N	141.96 13.54 0.00 N	145.09 13.82 0.00 N	139.35 13.42 -0.01 N	138.29 13.10 0.00 N	139.17 13.35 0.00 N	148.41 13.41 0.00 N	151.09 13.44 0.00 N	149.66 14.38 0.00 N	149.71 14.51 0.00 N	140.79 15.10 -0.07 N	145.98 15.58 -3.05 N	146.13 15.56 -2.91 N	143.88 14.04 0.00 N	118.16 11.43 -0.19 N
GLENWOOD_IC_2_G1 23688	132.20 10.41 -12.16 N	97.93 5.38 -30.90 N	69.71 5.56 0.00 N	79.24 6.12 0.00 N	60.01 4.80 0.00 N	70.85 5.81 0.00 N	129.46 11.18 -8.15 N	103.00 9.33 -8.34 N	92.88 9.01 0.00 N	79.13 7.54 0.00 N	141.28 12.86 0.00 N	144.45 13.18 0.00 N	138.79 12.86 -0.01 N	137.69 12.51 0.00 N	138.59 12.77 0.00 N	148.03 13.03 0.00 N	151.06 13.42 0.00 N	149.19 13.91 0.00 N	149.21 14.01 0.00 N	139.98 14.36 0.00 N	143.26 14.91 -1.01 N	145.47 14.91 -2.91 N	143.40 13.56 0.00 N	117.42 10.89 0.00 N
GLENWOOD_IC_3_G1 23689	132.20 10.41 -12.16 N	97.93 5.38 -30.90 N	69.71 5.56 0.00 N	79.24 6.12 0.00 N	60.01 4.80 0.00 N	70.85 5.81 0.00 N	129.46 11.18 -8.15 N	103.00 9.33 -8.34 N	92.88 9.01 0.00 N	79.13 7.54 0.00 N	141.28 12.86 0.00 N	144.45 13.18 0.00 N	138.79 12.86 -0.01 N	137.69 12.51 0.00 N	138.59 12.77 0.00 N	148.03 13.03 0.00 N	151.06 13.42 0.00 N	149.19 13.91 0.00 N	149.21 14.01 0.00 N	139.98 14.36 0.00 N	143.26 14.91 -1.01 N	145.47 14.91 -2.91 N	143.40 13.56 0.00 N	117.42 10.89 0.00 N
GLENWOOD____4 23550	132.85 11.07 -12.16 N	98.21 5.66 -30.90 N	70.01 5.86 0.00 N	79.56 6.44 0.00 N	60.29 5.08 0.00 N	71.17 6.13 0.00 N	130.01 11.73 -8.15 N	103.48 9.82 -8.34 N	93.32 9.45 0.00 N	80.48 7.96 -0.94 N	141.95 13.53 0.00 N	145.09 13.82 0.00 N	139.34 13.41 -0.01 N	138.29 13.10 0.00 N	139.16 13.34 0.00 N	148.39 13.39 0.00 N	151.07 13.43 0.00 N	149.64 14.36 0.00 N	149.71 14.51 0.00 N	140.79 15.10 -0.07 N	145.98 15.58 -3.05 N	146.13 15.56 -2.91 N	143.87 14.03 0.00 N	118.16 11.43 -0.19 N
GLENWOOD____5 23614	132.85 11.07 -12.16 N	98.21 5.66 -30.90 N	70.01 5.86 0.00 N	79.56 6.44 0.00 N	60.29 5.08 0.00 N	71.17 6.13 0.00 N	130.01 11.73 -8.15 N	103.48 9.82 -8.34 N	93.32 9.45 0.00 N	80.48 7.96 -0.94 N	141.95 13.53 0.00 N	145.09 13.82 0.00 N	139.34 13.41 -0.01 N	138.29 13.10 0.00 N	139.16 13.34 0.00 N	148.39 13.39 0.00 N	151.07 13.43 0.00 N	149.64 14.36 0.00 N	149.71 14.51 0.00 N	140.79 15.10 -0.07 N	145.98 15.58 -3.05 N	146.13 15.56 -2.91 N	143.87 14.03 0.00 N	118.16 11.43 -0.19 N
GLOBAL GREEN_PORT_GT1 23814	141.61 19.82 -12.16 N	103.01 10.46 -30.90 N	75.73 11.57 0.00 N	85.96 12.84 0.00 N	65.25 10.04 0.00 N	77.29 12.24 0.00 N	140.88 22.61 -8.15 N	111.36 17.70 -8.34 N	98.72 14.85 0.00 N	83.32 12.52 0.78 N	150.66 22.24 0.00 N	154.56 23.28 0.00 N	149.43 23.50 -0.01 N	148.49 23.31 0.00 N	148.14 22.32 0.00 N	156.61 21.61 0.00 N	159.63 21.99 0.00 N	158.40 23.12 0.00 N	158.20 23.00 0.00 N	150.53 24.96 0.06 N	152.11 25.62 0.86 N	156.94 26.38 -2.91 N	152.59 22.75 0.00 N	125.34 18.98 0.17 N
GOETHSLN____LBMP 323567	131.78 10.00 -12.16 N	97.66 5.12 -30.89 N	69.36 5.21 0.00 N	78.91 5.79 0.00 N	59.72 4.51 0.00 N	70.47 5.43 0.00 N	129.16 10.88 -8.15 N	102.80 9.14 -8.34 N	92.80 8.93 0.00 N	78.97 7.39 0.00 N	141.29 12.88 0.00 N	144.36 13.09 0.00 N	138.18 12.26 0.00 N	137.10 11.91 0.00 N	138.20 12.38 0.00 N	148.20 13.20 0.00 N	151.42 13.77 0.00 N	149.10 13.82 0.00 N	149.19 13.99 0.00 N	139.22 13.60 0.00 N	142.63 14.27 -1.01 N	143.65 14.22 -1.77 N	142.87 13.02 0.00 N	116.81 10.27 0.00 N
GOUDEY____7 23579	112.15 -1.38 -3.92 N	70.51 -1.09 -9.95 N	63.19 -0.96 0.00 N	71.90 -1.22 0.00 N	54.35 -0.86 0.00 N	64.33 -0.71 0.00 N	112.33 -0.42 -2.63 N	88.35 0.34 -2.69 N	84.79 0.91 0.00 N	72.27 0.69 0.00 N	130.23 1.81 0.00 N	133.41 2.14 0.00 N	128.02 2.10 0.00 N	127.92 2.73 0.00 N	128.46 2.64 0.00 N	137.94 2.94 0.00 N	140.44 2.80 0.00 N	137.62 2.34 0.00 N	138.08 2.88 0.00 N	128.13 2.51 0.00 N	129.96 2.61 0.00 N	129.23 1.58 0.00 N	130.18 0.34 0.00 N	106.56 0.02 0.00 N



24118		11.29	5.84	5.95	6.62	5.11	6.16	11.90	9.86	9.71	7.95	13.78	14.12	13.33	13.09	13.57	14.46	15.02	14.97	15.05	14.77	15.41	15.11	14.12	11.51
		-89.06	-32.07	0.00	0.00	0.00	-0.01	-8.15	-8.35	-0.01	-73.83	-389.97	-386.75	-316.65	-89.04	-87.92	-77.87	-74.65	-72.76	-20.58	-29.26	-14.00	-44.61	-349.73	-63.85
		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_6	24119	209.98	99.55	70.10	79.74	60.32	71.21	130.18	103.53	93.60	153.37	532.16	532.14	455.90	227.31	227.31	227.33	227.32	223.01	170.83	169.65	156.75	187.37	493.68	181.90
		11.29	5.84	5.95	6.62	5.11	6.16	11.90	9.86	9.71	7.95	13.78	14.12	13.33	13.09	13.57	14.46	15.02	14.97	15.05	14.77	15.41	15.11	14.12	11.51
		-89.06	-32.07	0.00	0.00	0.00	-0.01	-8.15	-8.35	-0.01	-73.83	-389.97	-386.75	-316.65	-89.04	-87.92	-77.87	-74.65	-72.76	-20.58	-29.26	-14.00	-44.61	-349.73	-63.85
		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_7	24120	209.98	99.55	70.10	79.74	60.32	71.21	130.18	103.53	93.60	153.37	532.16	532.14	455.90	227.31	227.31	227.33	227.32	223.01	170.83	169.65	156.75	187.37	493.68	181.90
		11.29	5.84	5.95	6.62	5.11	6.16	11.90	9.86	9.71	7.95	13.78	14.12	13.33	13.09	13.57	14.46	15.02	14.97	15.05	14.77	15.41	15.11	14.12	11.51
		-89.06	-32.07	0.00	0.00	0.00	-0.01	-8.15	-8.35	-0.01	-73.83	-389.97	-386.75	-316.65	-89.04	-87.92	-77.87	-74.65	-72.76	-20.58	-29.26	-14.00	-44.61	-349.73	-63.85
		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_8	24121	209.98	99.55	70.10	79.74	60.32	71.21	130.18	103.53	93.60	153.37	532.16	532.14	455.90	227.31	227.31	227.33	227.32	223.01	170.83	169.65	156.75	187.37	493.68	181.90
		11.29	5.84	5.95	6.62	5.11	6.16	11.90	9.86	9.71	7.95	13.78	14.12	13.33	13.09	13.57	14.46	15.02	14.97	15.05	14.77	15.41	15.11	14.12	11.51
		-89.06	-32.07	0.00	0.00	0.00	-0.01	-8.15	-8.35	-0.01	-73.83	-389.97	-386.75	-316.65	-89.04	-87.92	-77.87	-74.65	-72.76	-20.58	-29.26	-14.00	-44.61	-349.73	-63.85
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
GOWANUS_GT3_1	24122	209.99	99.55	70.10	79.74	60.32	71.21	130.18	103.53	93.60	153.37	532.17	532.17	455.94	227.31	227.32	227.35	227.33	223.03	170.83	169.65	156.75	187.38	493.69	181.91

GOWANUS_GT4_3 24132	209.98 11.29 -89.06 N	99.55 5.84 -32.07 N	70.10 5.95 0.00 N	79.74 6.62 0.00 N	60.32 5.11 0.00 N	71.21 6.16 -0.01 N	130.18 11.90 -8.15 N	103.53 9.86 -8.35 N	93.60 9.71 -0.01 N	153.37 7.95 -73.83 N	532.16 13.78 -389.97 N	532.14 14.12 -386.75 N	455.90 13.33 -316.65 N	227.31 13.09 -89.04 N	227.31 13.57 -87.92 N	227.33 14.46 -77.87 N	227.32 15.02 -74.65 N	223.01 14.97 -72.76 N	170.83 15.05 -20.58 N	169.65 14.77 -29.26 N	156.75 15.41 -14.00 N	187.37 15.11 -44.61 N	493.68 14.12 -349.73 N	181.90 11.51 -63.85 N
GOWANUS_GT4_4 24133	209.98 11.29 -89.06 N	99.55 5.84 -32.07 N	70.10 5.95 0.00 N	79.74 6.62 0.00 N	60.32 5.11 0.00 N	71.21 6.16 -0.01 N	130.18 11.90 -8.15 N	103.53 9.86 -8.35 N	93.60 9.71 -0.01 N	153.37 7.95 -73.83 N	532.16 13.78 -389.97 N	532.14 14.12 -386.75 N	455.90 13.33 -316.65 N	227.31 13.09 -89.04 N	227.31 13.57 -87.92 N	227.33 14.46 -77.87 N	227.32 15.02 -74.65 N	223.01 14.97 -72.76 N	170.83 15.05 -20.58 N	169.65 14.77 -29.26 N	156.75 15.41 -14.00 N	187.37 15.11 -44.61 N	493.68 14.12 -349.73 N	181.90 11.51 -63.85 N
GOWANUS_GT4_5 24134	209.98 11.29 -89.06 N	99.55 5.84 -32.07 N	70.10 5.95 0.00 N	79.74 6.62 0.00 N	60.32 5.11 0.00 N	71.21 6.16 -0.01 N	130.18 11.90 -8.15 N	103.53 9.86 -8.35 N	93.60 9.71 -0.01 N	153.37 7.95 -73.83 N	532.16 13.78 -389.97 N	532.14 14.12 -386.75 N	455.90 13.33 -316.65 N	227.31 13.09 -89.04 N	227.31 13.57 -87.92 N	227.33 14.46 -77.87 N	227.32 15.02 -74.65 N	223.01 14.97 -72.76 N	170.83 15.05 -20.58 N	169.65 14.77 -29.26 N	156.75 15.41 -14.00 N	187.37 15.11 -44.61 N	493.68 14.12 -349.73 N	181.90 11.51 -63.85 N
GOWANUS_GT4_6 24135	209.98 11.29 -89.06 N	99.55 5.84 -32.07 N	70.10 5.95 0.00 N	79.74 6.62 0.00 N	60.32 5.11 0.00 N	71.21 6.16 -0.01 N	130.18 11.90 -8.15 N	103.53 9.86 -8.35 N	93.60 9.71 -0.01 N	153.37 7.95 -73.83 N	532.16 13.78 -389.97 N	532.14 14.12 -386.75 N	455.90 13.33 -316.65 N	227.31 13.09 -89.04 N	227.31 13.57 -87.92 N	227.33 14.46 -77.87 N	227.32 15.02 -74.65 N	223.01 14.97 -72.76 N	170.83 15.05 -20.58 N	169.65 14.77 -29.26 N	156.75 15.41 -14.00 N	187.37 15.11 -44.61 N	493.68 14.12 -349.73 N	181.90 11.51 -63.85 N
GOWANUS_GT4_7 24136	209.98 11.29 -89.06 N	99.55 5.84 -32.07 N	70.10 5.95 0.00 N	79.74 6.62 0.00 N	60.32 5.11 0.00 N	71.21 6.16 -0.01 N	130.18 11.90 -8.15 N	103.53 9.86 -8.35 N	93.60 9.71 -0.01 N	153.37 7.95 -73.83 N	532.16 13.78 -389.97 N	532.14 14.12 -386.75 N	455.90 13.33 -316.65 N	227.31 13.09 -89.04 N	227.31 13.57 -87.92 N	227.33 14.46 -77.87 N	227.32 15.02 -74.65 N	223.01 14.97 -72.76 N	170.83 15.05 -20.58 N	169.65 14.77 -29.26 N	156.75 15.41 -14.00 N	187.37 15.11 -44.61 N	493.68 14.12 -349.73 N	181.90 11.51 -63.85 N
GOWANUS_GT4_8 24137	209.98 11.29 -89.06 N	99.55 5.84 -32.07 N	70.10 5.95 0.00 N	79.74 6.62 0.00 N	60.32 5.11 0.00 N	71.21 6.16 -0.01 N	130.18 11.90 -8.15 N	103.53 9.86 -8.35 N	93.60 9.71 -0.01 N	153.37 7.95 -73.83 N	532.16 13.78 -389.97 N	532.14 14.12 -386.75 N	455.90 13.33 -316.65 N	227.31 13.09 -89.04 N	227.31 13.57 -87.92 N	227.33 14.46 -77.87 N	227.32 15.02 -74.65 N	223.01 14.97 -72.76 N	170.83 15.05 -20.58 N	169.65 14.77 -29.26 N	156.75 15.41 -14.00 N	187.37 15.11 -44.61 N	493.68 14.12 -349.73 N	181.90 11.51 -63.85 N
GREENIDGE___3 23582	106.06 -5.67 -2.11 N	63.53 -3.47 -5.36 N	60.71 -3.45 0.00 N	68.75 -4.38 0.00 N	52.07 -3.14 0.00 N	61.86 -3.18 0.00 N	106.68 -4.85 -1.41 N	84.60 -2.17 -1.45 N	82.91 -0.97 0.00 N	71.17 -0.42 0.00 N	128.58 0.16 0.00 N	132.08 0.81 0.00 N	127.45 1.53 0.00 N	127.84 2.66 0.00 N	128.20 2.38 0.00 N	137.65 2.65 0.00 N	139.85 2.20 0.00 N	136.36 1.08 0.00 N	136.91 1.71 0.00 N	126.59 0.97 0.00 N	127.79 0.45 0.00 N	126.56 -1.10 0.00 N	127.12 -2.72 0.00 N	103.66 -2.87 0.00 N
GREENIDGE___4 23583	106.06 -5.67 -2.11 N	63.53 -3.47 -5.36 N	60.71 -3.45 0.00 N	68.75 -4.38 0.00 N	52.07 -3.14 0.00 N	61.86 -3.18 0.00 N	106.68 -4.85 -1.41 N	84.60 -2.17 -1.45 N	82.91 -0.97 0.00 N	71.17 -0.42 0.00 N	128.58 0.16 0.00 N	132.08 0.81 0.00 N	127.45 1.53 0.00 N	127.84 2.66 0.00 N	128.20 2.38 0.00 N	137.65 2.65 0.00 N	139.85 2.20 0.00 N	136.36 1.08 0.00 N	136.91 1.71 0.00 N	126.59 0.97 0.00 N	127.79 0.45 0.00 N	126.56 -1.10 0.00 N	127.12 -2.72 0.00 N	103.66 -2.87 0.00 N
GROVEVILLE___HYD 323602	130.60 8.57 -12.41 N	97.69 4.50 -31.54 N	68.85 4.70 0.00 N	78.78 5.65 0.00 N	59.60 4.39 0.00 N	70.36 5.32 0.00 N	128.88 10.44 -8.31 N	102.50 8.70 -8.49 N	92.40 8.52 0.00 N	78.58 6.99 0.00 N	140.72 12.30 0.00 N	143.85 12.58 0.00 N	137.85 11.93 0.00 N	136.84 11.65 0.00 N	138.00 12.17 0.00 N	147.87 12.87 0.00 N	151.03 13.39 0.00 N	148.84 13.56 0.00 N	148.90 13.70 0.00 N	138.95 13.33 0.00 N	142.04 13.89 -0.81 N	142.77 13.69 -1.42 N	142.44 12.60 0.00 N	116.46 9.92 0.00 N
HAMPSHIRE___PAPER_HYD 323593	109.36 -0.27 0.00 N	61.47 -0.18 0.00 N	63.85 -0.30 0.00 N	72.75 -0.37 0.00 N	54.56 -0.65 0.00 N	64.48 -0.56 0.00 N	109.13 -0.99 0.00 N	84.62 -0.70 0.00 N	82.68 -1.19 0.00 N	70.82 -0.77 0.00 N	127.28 -1.14 0.00 N	129.94 -1.33 0.00 N	124.41 -1.51 0.00 N	123.85 -1.33 0.00 N	124.05 -1.77 0.00 N	132.96 -2.05 0.00 N	135.13 -2.51 0.00 N	132.57 -2.71 0.00 N	132.57 -2.63 0.00 N	123.78 -1.84 0.00 N	125.64 -1.70 0.00 N	126.46 -1.20 0.00 N	129.48 -0.36 0.00 N	106.06 -0.48 0.00 N
HARZA MOOSE___RIVER 24016	111.25 1.63 0.00 N	62.43 0.78 0.00 N	64.88 0.72 0.00 N	73.84 0.71 0.00 N	55.70 0.49 0.00 N	65.88 0.84 0.00 N	112.09 1.97 0.00 N	87.31 1.99 0.00 N	85.51 1.64 0.00 N	73.17 1.58 0.00 N	131.51 3.10 0.00 N	134.54 3.26 0.00 N	128.91 2.99 0.00 N	128.35 3.16 0.00 N	128.85 3.03 0.00 N	138.15 3.15 0.00 N	140.57 2.92 0.00 N	137.92 2.64 0.00 N	137.95 2.75 0.00 N	128.16 2.53 0.00 N	130.06 2.71 0.00 N	130.49 2.83 0.00 N	132.37 2.52 0.00 N	108.14 1.61 0.00 N
HEMPSTEAD___ 23647	132.83 11.04 -12.16 N	98.18 5.63 -30.90 N	70.02 5.87 0.00 N	79.54 6.42 0.00 N	60.31 5.10 0.00 N	71.21 6.17 0.00 N	129.92 11.64 -8.15 N	103.38 9.72 -8.34 N	93.07 9.20 0.00 N	80.29 7.80 -0.90 N	141.34 12.92 0.00 N	144.53 13.26 0.00 N	139.23 13.30 -0.01 N	138.07 12.88 0.00 N	138.73 12.91 0.00 N	147.62 12.62 0.00 N	150.56 12.91 0.00 N	149.09 13.82 0.00 N	149.16 13.96 0.00 N	140.76 15.07 -0.06 N	145.90 15.60 -2.96 N	146.37 15.81 -2.91 N	144.08 14.24 0.00 N	118.31 11.60 -0.18 N
HICKLING___1 23621	110.55 -1.80 -2.72 N	66.88 -1.68 -6.92 N	62.82 -1.33 0.00 N	71.28 -1.85 0.00 N	53.92 -1.29 0.00 N	64.31 -0.73 0.00 N	112.03 0.08 -1.83 N	88.92 1.73 -1.87 N	87.16 3.29 0.00 N	74.40 2.82 0.00 N	135.12 6.70 0.00 N	138.84 7.56 0.00 N	133.60 7.68 0.00 N	134.45 9.27 0.00 N	134.76 8.94 0.00 N	144.83 9.83 0.00 N	146.71 9.06 0.00 N	142.83 7.55 0.00 N	143.83 8.63 0.00 N	132.90 7.27 0.00 N	134.71 7.37 0.00 N	132.64 4.99 0.00 N	132.25 2.41 0.00 N	107.97 1.44 0.00 N
HICKLING___2 23622	110.55 -1.80 -2.72 N	66.88 -1.68 -6.92 N	62.82 -1.33 0.00 N	71.28 -1.85 0.00 N	53.92 -1.29 0.00 N	64.31 -0.73 0.00 N	112.03 0.08 -1.83 N	88.92 1.73 -1.87 N	87.16 3.29 0.00 N	74.40 2.82 0.00 N	135.12 6.70 0.00 N	138.84 7.56 0.00 N	133.60 7.68 0.00 N	134.45 9.27 0.00 N	134.76 8.94 0.00 N	144.83 9.83 0.00 N	146.71 9.06 0.00 N	142.83 7.55 0.00 N	143.83 8.63 0.00 N	132.90 7.27 0.00 N	134.71 7.37 0.00 N	132.64 4.99 0.00 N	132.25 2.41 0.00 N	107.97 1.44 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	N	N	N
HIGH FALLS___HY 23754	132.26 <u>10.48</u> <u>-12.16</u> N	98.36 <u>5.77</u> <u>-30.95</u> N	70.14 <u>5.99</u> <u>0.00</u> N	79.98 <u>6.86</u> <u>0.00</u> N	60.59 <u>5.38</u> <u>0.00</u> N	71.76 <u>6.71</u> <u>0.00</u> N	130.66 <u>12.41</u> <u>-8.12</u> N	103.58 <u>10.05</u> <u>-8.22</u> N	93.23 <u>9.36</u> <u>0.00</u> N	79.46 <u>7.88</u> <u>0.00</u> N	142.41 <u>14.00</u> <u>0.00</u> N	145.55 <u>14.27</u> <u>0.00</u> N	139.19 <u>13.27</u> <u>0.00</u> N	138.16 <u>12.98</u> <u>0.00</u> N	139.20 <u>13.38</u> <u>0.00</u> N	149.90 <u>14.89</u> <u>0.00</u> N	153.67 <u>16.02</u> <u>0.00</u> N	151.55 <u>16.27</u> <u>0.00</u> N	151.77 <u>16.57</u> <u>0.00</u> N	141.51 <u>15.89</u> <u>0.00</u> N	144.35 <u>16.50</u> <u>-0.51</u> N	144.80 <u>16.26</u> <u>-0.89</u> N	144.31 <u>14.47</u> <u>0.00</u> N	117.99 <u>11.46</u> <u>0.00</u> N				
HILLBURN___GT 23639	130.24 <u>8.95</u> <u>-11.66</u> N	95.90 <u>4.63</u> <u>-29.62</u> N	68.90 <u>4.75</u> <u>0.00</u> N	78.39 <u>5.27</u> <u>0.00</u> N	59.29 <u>4.08</u> <u>0.00</u> N	69.97 <u>4.92</u> <u>0.00</u> N	127.97 <u>10.03</u> <u>-7.81</u> N	101.73 <u>8.42</u> <u>-7.99</u> N	92.15 <u>8.28</u> <u>0.00</u> N	78.36 <u>6.77</u> <u>0.00</u> N	140.27 <u>11.85</u> <u>0.00</u> N	143.39 <u>12.12</u> <u>0.00</u> N	137.44 <u>11.52</u> <u>0.00</u> N	136.45 <u>11.27</u> <u>0.00</u> N	137.57 <u>11.75</u> <u>0.00</u> N	147.60 <u>12.60</u> <u>0.00</u> N	150.98 <u>13.34</u> <u>0.00</u> N	148.69 <u>13.42</u> <u>0.00</u> N	148.84 <u>13.64</u> <u>0.00</u> N	138.92 <u>13.29</u> <u>0.00</u> N	142.02 <u>13.78</u> <u>-0.89</u> N	142.73 <u>13.51</u> <u>-1.57</u> N	142.17 <u>12.32</u> <u>0.00</u> N	116.11 <u>9.58</u> <u>0.00</u> N				
HOLTSVILLE_IC_1 23690	133.43 <u>11.65</u> <u>-12.16</u> N	98.63 <u>6.08</u> <u>-30.90</u> N	70.90 <u>6.74</u> <u>0.00</u> N	80.45 <u>7.32</u> <u>0.00</u> N	60.97 <u>5.77</u> <u>0.00</u> N	72.06 <u>7.02</u> <u>0.00</u> N	131.21 <u>12.94</u> <u>-8.15</u> N	103.53 <u>9.87</u> <u>-8.34</u> N	92.76 <u>8.89</u> <u>0.00</u> N	78.51 <u>7.71</u> <u>0.79</u> N	140.89 <u>12.47</u> <u>0.00</u> N	144.13 <u>12.86</u> <u>0.00</u> N	139.76 <u>13.83</u> <u>-0.01</u> N	138.60 <u>13.42</u> <u>0.00</u> N	138.31 <u>12.49</u> <u>0.00</u> N	146.00 <u>11.00</u> <u>0.00</u> N	148.84 <u>11.19</u> <u>0.00</u> N	147.69 <u>12.42</u> <u>0.00</u> N	147.86 <u>12.66</u> <u>0.00</u> N	141.01 <u>15.45</u> <u>0.06</u> N	142.50 <u>16.03</u> <u>0.88</u> N	147.34 <u>16.78</u> <u>-2.91</u> N	144.74 <u>14.90</u> <u>0.00</u> N	118.85 <u>12.49</u> <u>0.17</u> N				
HOLTSVILLE_IC_10 23699	134.06 <u>12.27</u> <u>-12.16</u> N	98.94 <u>6.39</u> <u>-30.90</u> N	71.21 <u>7.06</u> <u>0.00</u> N	80.78 <u>7.65</u> <u>0.00</u> N	61.24 <u>6.03</u> <u>0.00</u> N	72.38 <u>7.34</u> <u>0.00</u> N	131.78 <u>13.51</u> <u>-8.15</u> N	104.06 <u>10.40</u> <u>-8.34</u> N	93.32 <u>9.45</u> <u>0.00</u> N	79.05 <u>8.22</u> <u>0.76</u> N	141.83 <u>13.41</u> <u>0.00</u> N	145.16 <u>13.88</u> <u>0.00</u> N	140.90 <u>14.97</u> <u>-0.01</u> N	139.78 <u>14.60</u> <u>0.00</u> N	139.34 <u>13.52</u> <u>0.00</u> N	147.03 <u>12.02</u> <u>0.00</u> N	149.87 <u>12.23</u> <u>0.00</u> N	148.78 <u>13.50</u> <u>0.00</u> N	148.84 <u>13.64</u> <u>0.00</u> N	142.08 <u>16.51</u> <u>0.06</u> N	143.62 <u>17.07</u> <u>0.79</u> N	148.44 <u>17.87</u> <u>-2.91</u> N	145.74 <u>15.89</u> <u>0.00</u> N	119.68 <u>13.31</u> <u>0.17</u> N				
HOLTSVILLE_IC_2 23691	133.43 <u>11.65</u> <u>-12.16</u> N	98.63 <u>6.08</u> <u>-30.90</u> N	70.90 <u>6.74</u> <u>0.00</u> N	80.45 <u>7.32</u> <u>0.00</u> N	60.97 <u>5.77</u> <u>0.00</u> N	72.06 <u>7.02</u> <u>0.00</u> N	131.21 <u>12.94</u> <u>-8.15</u> N	103.53 <u>9.87</u> <u>-8.34</u> N	92.76 <u>8.89</u> <u>0.00</u> N	78.51 <u>7.71</u>																		



323601	-1.36 0.32 N	-0.59 0.81 N	-0.64 0.00 N	-0.56 0.00 N	-0.46 0.00 N	-0.68 0.00 N	-1.75 0.22 N	-1.99 74.51 N	-2.48 71.54 N	-3.03 105.26 N	-3.20 14.37 N	-3.37 0.00 N	-3.32 129.37 N	-3.54 127.40 N	-3.49 125.85 N	-3.23 137.28 N	-3.43 133.84 N	-3.33 129.75 N	-3.73 129.62 N	-3.83 124.88 N	-2.97 103.22 N	-3.02 115.36 N	-2.95 0.00 N	-2.05 16.25 N
HQ_GEN_WHEEL 23651	107.95 -1.36 0.32 N	60.25 -0.59 0.81 N	63.51 -0.64 0.00 N	72.57 -0.56 0.00 N	54.75 -0.46 0.00 N	64.36 -0.68 0.00 N	108.16 -1.75 0.22 N	83.34 -1.76 0.22 N	81.88 -1.99 0.00 N	69.86 -1.73 0.00 N	115.77 -3.20 14.37 N	127.91 -3.37 0.00 N	122.66 -3.26 0.00 N	121.95 -3.23 0.00 N	122.45 -3.38 0.00 N	131.61 -3.40 0.00 N	134.09 -3.55 0.00 N	131.74 -3.53 0.00 N	131.47 -3.73 0.00 N	122.05 -3.57 0.00 N	123.60 -3.75 0.00 N	124.16 -3.49 0.00 N	126.89 -2.95 0.00 N	102.45 -2.05 16.25 N
HUDSON AVE_GT_3 23810	132.39 10.61 -12.16 N	98.03 5.48 -30.89 N	69.76 5.60 0.00 N	79.36 6.23 0.00 N	60.04 4.83 0.00 N	70.87 5.83 0.00 N	129.80 11.52 -8.15 N	103.35 9.69 -8.34 N	93.36 9.49 0.00 N	79.45 7.86 0.00 N	142.16 13.74 0.00 N	145.24 13.97 0.00 N	139.09 13.17 0.00 N	138.05 12.86 0.00 N	139.16 13.34 0.00 N	149.17 14.16 0.00 N	152.38 14.74 0.00 N	150.05 14.77 0.00 N	150.07 14.87 0.00 N	140.07 14.45 0.00 N	143.55 15.20 -1.01 N	144.54 15.11 -1.77 N	143.78 13.93 0.00 N	117.55 11.02 0.00 N
HUDSON AVE_GT_4 23540	132.39 10.61 -12.16 N	98.03 5.48 -30.89 N	69.76 5.60 0.00 N	79.36 6.23 0.00 N	60.04 4.83 0.00 N	70.87 5.83 0.00 N	129.80 11.52 -8.15 N	103.35 9.69 -8.34 N	93.36 9.49 0.00 N	79.45 7.86 0.00 N	142.16 13.74 0.00 N	145.24 13.97 0.00 N	139.09 13.17 0.00 N	138.05 12.86 0.00 N	139.16 13.34 0.00 N	149.17 14.16 0.00 N	152.38 14.74 0.00 N	150.05 14.77 0.00 N	150.07 14.87 0.00 N	140.07 14.45 0.00 N	143.55 15.20 -1.01 N	144.54 15.11 -1.77 N	143.78 13.93 0.00 N	117.55 11.02 0.00 N
HUDSON AVE_GT_5 23657	132.39 10.61 -12.16 N	98.03 5.48 -30.89 N	69.76 5.60 0.00 N	79.36 6.23 0.00 N	60.04 4.83 0.00 N	70.87 5.83 0.00 N	129.80 11.52 -8.15 N	103.35 9.69 -8.34 N	93.36 9.49 0.00 N	79.45 7.86 0.00 N	142.16 13.74 0.00 N	145.24 13.97 0.00 N	139.09 13.17 0.00 N	138.05 12.86 0.00 N	139.16 13.34 0.00 N	149.17 14.16 0.00 N	152.38 14.74 0.00 N	150.05 14.77 0.00 N	150.07 14.87 0.00 N	140.07 14.45 0.00 N	143.55 15.20 -1.01 N	144.54 15.11 -1.77 N	143.78 13.93 0.00 N	117.55 11.02 0.00 N
HUDSON_AVE_10 24168	132.17 10.39 -12.16 N	97.89 5.35 -30.89 N	69.61 5.46 0.00 N	79.19 6.06 0.00 N	59.88 4.67 0.00 N	70.66 5.62 0.00 N	129.36 11.08 -8.15 N	103.05 9.39 -8.34 N	93.14 9.27 0.00 N	79.29 7.70 0.00 N	141.63 13.21 0.00 N	144.71 13.44 0.00 N	138.54 12.61 0.00 N	137.47 12.28 0.00 N	138.58 12.76 0.00 N	148.55 13.54 0.00 N	151.77 14.12 0.00 N	149.49 14.21 0.00 N	149.53 14.33 0.00 N	139.57 13.95 0.00 N	142.98 14.62 -1.01 N	144.00 15.17 -1.77 N	143.31 13.47 0.00 N	117.19 10.66 0.00 N
HUNTER MOUNT___DRP 323613	131.34 8.41 -13.30 N	100.20 4.56 -33.99 N	68.78 4.63 0.00 N	78.31 5.19 0.00 N	59.24 4.03 0.00 N	69.85 4.81 0.00 N	130.93 12.00 -8.80 N	105.48 11.56 -8.60 N	95.56 11.68 0.00 N	81.38 9.79 0.00 N	146.07 17.65 0.00 N	149.57 18.30 0.00 N	143.25 17.32 0.00 N	142.29 17.11 0.00 N	143.39 17.57 0.00 N	146.05 11.05 0.00 N	148.54 10.90 0.00 N	146.15 10.88 0.00 N	146.16 10.96 0.00 N	136.17 10.55 0.00 N	138.76 11.03 -0.39 N	139.33 10.99 -0.68 N	140.26 10.42 0.00 N	114.78 8.25 0.00 N
HUNTLEY___63 23557	103.22 -8.15 -1.75 N	61.29 -4.80 -4.44 N	59.28 -4.88 0.00 N	66.86 -6.26 0.00 N	50.32 -4.89 0.00 N	60.01 -5.03 0.00 N	101.12 -10.18 -1.17 N	80.12 -6.40 -1.20 N	78.52 -5.35 0.00 N	68.06 -3.52 0.00 N	122.74 -5.68 0.00 N	127.12 -4.16 0.00 N	124.20 -1.72 0.00 N	124.91 -0.27 0.00 N	124.90 -0.92 0.00 N	134.17 -0.83 0.00 N	136.37 -1.27 0.00 N	132.70 -2.58 0.00 N	133.19 -2.02 0.00 N	123.35 -2.27 0.00 N	123.68 -3.67 0.00 N	122.59 -5.06 0.00 N	124.50 -5.34 0.00 N	101.80 -4.73 0.00 N
HUNTLEY___64 23558	103.22 -8.15 -1.75 N	61.29 -4.80 -4.44 N	59.28 -4.88 0.00 N	66.86 -6.26 0.00 N	50.32 -4.89 0.00 N	60.01 -5.03 0.00 N	101.12 -10.18 -1.17 N	80.12 -6.40 -1.20 N	78.52 -5.35 0.00 N	68.06 -3.52 0.00 N	122.74 -5.68 0.00 N	127.12 -4.16 0.00 N	124.20 -1.72 0.00 N	124.91 -0.27 0.00 N	124.90 -0.92 0.00 N	134.17 -0.83 0.00 N	136.37 -1.27 0.00 N	132.70 -2.58 0.00 N	133.19 -2.02 0.00 N	123.35 -2.27 0.00 N	123.68 -3.67 0.00 N	122.59 -5.06 0.00 N	124.50 -5.34 0.00 N	101.80 -4.73 0.00 N
HUNTLEY___65 23559	103.22 -8.15 -1.75 N	61.29 -4.80 -4.44 N	59.28 -4.88 0.00 N	66.86 -6.26 0.00 N	50.32 -4.89 0.00 N	60.01 -5.03 0.00 N	101.12 -10.18 -1.17 N	80.12 -6.40 -1.20 N	78.52 -5.35 0.00 N	68.06 -3.52 0.00 N	122.74 -5.68 0.00 N	127.12 -4.16 0.00 N	124.20 -1.72 0.00 N	124.91 -0.27 0.00 N	124.90 -0.92 0.00 N	134.17 -0.83 0.00 N	136.37 -1.27 0.00 N	132.70 -2.58 0.00 N	133.19 -2.02 0.00 N	123.35 -2.27 0.00 N	123.68 -3.67 0.00 N	122.59 -5.06 0.00 N	124.50 -5.34 0.00 N	101.80 -4.73 0.00 N
HUNTLEY___66 23560	103.22 -8.15 -1.75 N	61.29 -4.80 -4.44 N	59.28 -4.88 0.00 N	66.86 -6.26 0.00 N	50.32 -4.89 0.00 N	60.01 -5.03 0.00 N	101.12 -10.18 -1.17 N	80.12 -6.40 -1.20 N	78.52 -5.35 0.00 N	68.06 -3.52 0.00 N	122.74 -5.68 0.00 N	127.12 -4.16 0.00 N	124.20 -1.72 0.00 N	124.91 -0.27 0.00 N	124.90 -0.92 0.00 N	134.17 -0.83 0.00 N	136.37 -1.27 0.00 N	132.70 -2.58 0.00 N	133.19 -2.02 0.00 N	123.35 -2.27 0.00 N	123.68 -3.67 0.00 N	122.59 -5.06 0.00 N	124.50 -5.34 0.00 N	101.80 -4.73 0.00 N
HUNTLEY___67 23561	101.33 -10.10 -1.80 N	60.32 -5.90 -4.57 N	58.16 -6.00 0.00 N	65.63 -7.49 0.00 N	49.39 -5.82 0.00 N	58.86 -6.18 0.00 N	99.27 -12.06 -1.21 N	78.60 -7.96 -1.24 N	76.90 -6.97 0.00 N	66.57 -5.01 0.00 N	120.09 -8.33 0.00 N	124.30 -6.97 0.00 N	121.37 -4.55 0.00 N	122.04 -3.14 0.00 N	122.06 -3.76 0.00 N	131.11 -3.89 0.00 N	133.29 -4.36 0.00 N	129.64 -5.63 0.00 N	130.19 -5.01 0.00 N	120.62 -5.01 0.00 N	121.00 -6.34 0.00 N	119.86 -7.80 0.00 N	121.70 -8.14 0.00 N	99.62 -6.91 0.00 N
HUNTLEY___68 23562	101.33 -10.10 -1.80 N	60.32 -5.90 -4.57 N	58.16 -6.00 0.00 N	65.63 -7.49 0.00 N	49.39 -5.82 0.00 N	58.86 -6.18 0.00 N	99.27 -12.06 -1.21 N	78.60 -7.96 -1.24 N	76.90 -6.97 0.00 N	66.57 -5.01 0.00 N	120.09 -8.33 0.00 N	124.30 -6.97 0.00 N	121.37 -4.55 0.00 N	122.04 -3.14 0.00 N	122.06 -3.76 0.00 N	131.11 -3.89 0.00 N	133.29 -4.36 0.00 N	129.64 -5.63 0.00 N	130.19 -5.01 0.00 N	120.62 -5.01 0.00 N	121.00 -6.34 0.00 N	119.86 -7.80 0.00 N	121.70 -8.14 0.00 N	99.62 -6.91 0.00 N
INDECK___CORINTH 23802	130.51 4.76 -16.14 N	105.21 2.58 -40.98 N	66.77 2.62 0.00 N	76.05 2.93 0.00 N	57.43 2.22 0.00 N	67.78 2.74 0.00 N	126.04 5.09 -10.83 N	100.56 4.12 -11.13 N	87.97 4.10 0.00 N	73.81 2.23 0.00 N	132.70 4.28 0.00 N	134.70 3.42 0.00 N	128.23 2.31 0.00 N	125.51 0.32 0.00 N	126.61 0.79 0.00 N	135.16 0.16 0.00 N	138.62 0.97 0.00 N	138.89 3.61 0.00 N	138.72 3.52 0.00 N	129.24 3.62 0.00 N	131.69 4.26 -0.08 N	132.56 4.75 -0.15 N	135.22 5.38 0.00 N	110.52 3.99 0.00 N

INDECK____ILION 23567	111.96 2.64 0.30 N	62.32 1.44 0.76 N	65.67 1.51 0.00 N	74.73 1.61 0.00 N	56.43 1.22 0.00 N	66.49 1.45 0.00 N	112.89 2.96 0.20 N	87.57 2.46 0.20 N	86.30 2.43 0.00 N	73.54 1.96 0.00 N	132.03 3.62 0.00 N	134.94 3.67 0.00 N	129.20 3.28 0.00 N	128.23 3.05 0.00 N	128.93 3.11 0.00 N	138.20 3.20 0.00 N	140.87 3.22 0.00 N	138.56 3.28 0.00 N	138.65 3.45 0.00 N	128.95 3.33 0.00 N	131.04 3.70 0.00 N	131.33 3.68 0.00 N	133.15 3.31 0.00 N	109.05 2.52 0.00 N
INDECK____OLEAN 23982	103.27 -8.41 -2.06 N	61.08 -5.80 -5.24 N	58.58 -5.57 0.00 N	66.18 -6.94 0.00 N	50.12 -5.09 0.00 N	60.12 -4.92 0.00 N	104.35 -7.16 -1.38 N	83.20 -3.53 -1.42 N	82.46 -1.42 0.00 N	70.72 -0.86 0.00 N	128.30 -0.12 0.00 N	132.24 0.97 0.00 N	128.17 2.25 0.00 N	129.55 4.37 0.00 N	129.86 4.04 0.00 N	139.80 4.80 0.00 N	141.35 3.70 0.00 N	137.33 2.06 0.00 N	138.44 3.24 0.00 N	127.66 2.04 0.00 N	128.63 1.29 0.00 N	126.70 -0.95 0.00 N	126.91 -2.93 0.00 N	102.08 -4.45 0.00 N
INDECK____OSWEGO 23783	107.99 -2.49 -0.86 N	62.30 -1.54 -2.19 N	62.53 -1.62 0.00 N	71.14 -1.98 0.00 N	53.73 -1.48 0.00 N	63.50 -1.55 0.00 N	108.28 -2.43 -0.58 N	84.43 -1.48 -0.59 N	82.63 -1.25 0.00 N	70.71 -0.87 0.00 N	126.99 -1.42 0.00 N	129.60 -1.67 0.00 N	123.88 -2.04 0.00 N	123.36 -1.83 0.00 N	124.03 -1.79 0.00 N	133.41 -1.60 0.00 N	136.84 -0.80 0.00 N	134.26 -1.01 0.00 N	134.31 -0.89 0.00 N	124.65 -0.97 0.00 N	126.30 -1.05 0.00 N	126.42 -1.24 0.00 N	128.14 -1.70 0.00 N	104.86 -1.67 0.00 N
INDECK____YERKES 23781	103.22 -8.15 -1.75 N	61.29 -4.80 -4.44 N	59.28 -4.88 0.00 N	66.86 -6.26 0.00 N	50.32 -4.89 0.00 N	60.01 -5.03 0.00 N	101.12 -10.18 -1.17 N	80.12 -6.40 -1.20 N	78.52 -5.35 0.00 N	68.06 -3.52 0.00 N	122.74 -5.68 0.00 N	127.12 -4.16 0.00 N	124.20 -1.72 0.00 N	124.91 -0.27 0.00 N	124.90 -0.92 0.00 N	134.17 -0.83 0.00 N	136.37 -1.27 0.00 N	132.70 -2.58 0.00 N	133.19 -2.02 0.00 N	123.35 -2.27 0.00 N	123.68 -3.67 0.00 N	122.59 -5.06 0.00 N	124.50 -5.34 0.00 N	101.80 -4.73 0.00 N
INDIAN POINT_GT_1 24139	130.53 8.84 -12.06 N	96.87 4.58 -30.64 N	68.85 4.70 0.00 N	78.34 5.21 0.00 N	59.27 4.06 0.00 N	69.94 4.90 0.00 N	128.04 9.83 -8.08 N	101.83 8.24 -8.27 N	91.93 8.05 0.00 N	78.18 6.60 0.00 N	139.91 11.49 0.00 N	142.99 11.71 0.00 N	137.04 11.12 0.00 N	135.98 10.80 0.00 N	137.06 11.24 0.00 N	146.92 11.91 0.00 N	150.15 12.50 0.00 N	147.93 12.65 0.00 N	148.02 12.82 0.00 N	138.17 12.55 0.00 N	141.46 13.13 -0.99 N	142.32 12.92 -1.74 N	141.71 11.87 0.00 N	115.83 9.30 0.00 N
INDIAN POINT_GT_2 23659	130.53 8.84 -12.06 N	96.87 4.58 -30.64 N	68.85 4.70 0.00 N	78.34 5.21 0.00 N	59.27 4.06 0.00 N	69.94 4.90 0.00 N	128.04 9.83 -8.08 N	101.83 8.24 -8.27 N	91.93 8.05 0.00 N	78.18 6.60 0.00 N	139.91 11.49 0.00 N	142.99 11.71 0.00 N	137.04 11.12 0.00 N	135.98 10.80 0.00 N	137.06 11.24 0.00 N	146.92 11.91 0.00 N	150.15 12.50 0.00 N	147.93 12.65 0.00 N	148.02 12.82 0.00 N	138.17 12.55 0.00 N	141.46 13.13 -0.99 N	142.32 12.92 -1.74 N	141.71 11.87 0.00 N	115.83 9.30 0.00 N
INDIAN POINT_GT_3 24019	130.53 8.84 -12.06 N	96.87 4.58 -30.64 N	68.85 4.70 0.00 N	78.34 5.21 0.00 N	59.27 4.06 0.00 N	69.94 4.90 0.00 N	128.04 9.83 -8.08 N	101.83 8.24 -8.27 N	91.93 8.05 0.00 N	78.18 6.60 0.00 N	139.91 11.49 0.00 N	142.99 11.71 0.00 N	137.04 11.12 0.00 N	135.98 10.80 0.00 N	137.06 11.24 0.00 N	146.92 11.91 0.00 N	150.15 12.50 0.00 N	147.93 12.65 0.00 N	148.02 12.82 0.00 N	138.17 12.55 0.00 N	141.46 13.13 -0.99 N	142.32 12.92 -1.74 N	141.71 11.87 0.00 N	115.83 9.30 0.00 N
INDIAN POINT____2 23530	130.12 8.57 -11.93 N	96.40 4.45 -30.31 N	68.70 4.55 0.00 N	78.19 5.06 0.00 N	59.14 3.93 0.00 N	69.78 4.74 0.00 N	127.71 9.59 -8.00 N	101.56 8.05 -8.18 N	91.73 7.86 0.00 N	78.01 6.43 0.00 N	139.63 11.22 0.00 N	142.69 11.42 0.00 N	136.74 10.82 0.00 N	135.71 10.53 0.00 N	136.81 10.99 0.00 N	146.67 11.67 0.00 N	149.93 12.29 0.00 N	147.68 12.40 0.00 N	147.77 12.57 0.00 N	137.96 12.34 0.00 N	141.19 12.89 -0.96 N	142.02 12.68 -1.68 N	141.44 11.60 0.00 N	115.60 9.06 0.00 N
INDIAN POINT____3 23531	130.15 8.47 -12.06 N	96.69 4.39 -30.65 N	68.66 4.51 0.00 N	78.12 4.99 0.00 N	59.10 3.88 0.00 N	69.73 4.69 0.00 N	127.65 9.44 -8.08 N	101.50 7.91 -8.27 N	91.61 7.74 0.00 N	77.91 6.33 0.00 N	139.39 10.97 0.00 N	142.44 11.17 0.00 N	136.50 10.58 0.00 N	135.46 10.28 0.00 N	136.52 10.70 0.00 N	146.31 11.30 0.00 N	149.57 11.93 0.00 N	147.33 12.05 0.00 N	147.42 12.22 0.00 N	137.65 12.03 0.00 N	140.89 12.55 -0.99 N	141.78 12.38 -1.75 N	141.18 11.34 0.00 N	115.41 8.87 0.00 N
IP CORINTH____1 23988	131.42 5.66 -16.14 N	105.69 3.06 -40.98 N	67.27 3.11 0.00 N	76.62 3.50 0.00 N	57.87 2.66 0.00 N	68.30 3.26 0.00 N	126.95 6.00 -10.83 N	101.27 4.83 -11.13 N	88.75 4.88 0.00 N	74.47 2.88 0.00 N	133.32 4.91 0.00 N	135.20 3.93 0.00 N	128.48 2.56 0.00 N	125.73 0.54 0.00 N	126.85 1.03 0.00 N	135.41 0.41 0.00 N	138.77 1.12 0.00 N	139.03 3.75 0.00 N	139.37 4.17 0.00 N	130.23 4.61 0.00 N	132.92 5.48 -0.08 N	133.75 5.95 -0.15 N	136.42 6.58 0.00 N	111.46 4.93 0.00 N
IP____TICONDEROGA 23804	135.55 10.08 -15.84 N	107.82 5.93 -40.24 N	70.28 6.13 0.00 N	80.10 6.98 0.00 N	59.17 3.96 0.00 N	71.44 6.39 0.00 N	131.70 10.94 -10.63 N	104.27 8.03 -10.92 N	91.65 7.78 0.00 N	77.09 5.51 0.00 N	138.26 9.85 0.00 N	141.05 9.78 0.00 N	134.34 8.41 0.00 N	130.17 4.99 0.00 N	131.52 5.70 0.00 N	140.45 5.44 0.00 N	143.73 6.09 0.00 N	142.53 7.25 0.00 N	142.32 7.12 0.00 N	132.36 6.74 0.00 N	134.51 7.00 -0.16 N	135.53 7.58 -0.29 N	139.74 9.89 0.00 N	114.87 8.34 0.00 N
JARVIS____ 23743	109.99 0.67 0.30 N	61.26 0.37 0.76 N	64.54 0.39 0.00 N	73.56 0.43 0.00 N	55.54 0.33 0.00 N	65.42 0.37 0.00 N	110.72 0.80 0.20 N	85.85 0.74 0.20 N	84.56 0.68 0.00 N	72.18 0.59 0.00 N	129.45 1.04 0.00 N	132.40 1.13 0.00 N	126.94 1.01 0.00 N	126.19 1.00 0.00 N	126.82 1.00 0.00 N	135.95 0.94 0.00 N	138.61 0.96 0.00 N	136.24 0.96 0.00 N	136.18 0.98 0.00 N	126.58 0.96 0.00 N	128.48 1.14 0.00 N	128.74 1.08 0.00 N	130.75 0.91 0.00 N	107.28 0.75 0.00 N
JENNISON____1 23625	116.40 2.68 -4.10 N	73.22 1.16 -10.41 N	65.52 1.37 0.00 N	74.37 1.25 0.00 N	56.21 1.01 0.00 N	66.74 1.70 0.00 N	117.01 4.14 -2.75 N	92.60 4.46 -2.82 N	89.12 5.24 0.00 N	76.04 4.45 0.00 N	137.04 8.63 0.00 N	140.54 9.27 0.00 N	134.93 9.01 0.00 N	134.67 9.48 0.00 N	135.15 9.33 0.00 N	144.93 9.93 0.00 N	147.50 9.85 0.00 N	144.13 8.86 0.00 N	144.63 9.43 0.00 N	134.15 8.53 0.00 N	136.01 8.66 0.00 N	135.49 7.83 0.00 N	136.07 6.23 0.00 N	110.71 4.18 0.00 N
JENNISON____2 23626	116.25 2.53 -4.10 N	73.13 1.07 -10.41 N	65.44 1.29 0.00 N	74.27 1.14 0.00 N	56.12 0.92 0.00 N	66.63 1.58 0.00 N	116.81 3.94 -2.75 N	92.41 4.27 -2.82 N	88.93 5.06 0.00 N	75.88 4.30 0.00 N	136.75 8.34 0.00 N	140.26 8.98 0.00 N	134.64 8.72 0.00 N	134.39 9.21 0.00 N	134.88 9.06 0.00 N	144.64 9.63 0.00 N	147.16 9.52 0.00 N	143.85 8.58 0.00 N	144.35 9.15 0.00 N	133.88 8.26 0.00 N	135.73 8.39 0.00 N	135.22 7.57 0.00 N	135.82 5.98 0.00 N	110.51 3.98 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
KEDC PORT_JEFF_GT2 24210	134.00 12.21 -12.16 N	98.92 6.37 -30.90 N	71.21 7.06 0.00 N	80.78 7.65 0.00 N	61.24 6.03 0.00 N	72.37 7.32 0.00 N	131.63 13.36 -8.15 N	104.00 10.34 -8.34 N	93.08 9.21 0.00 N	78.85 8.04 0.77 N	141.42 13.00 0.00 N	144.71 13.44 0.00 N	140.75 14.82 -0.01 N	139.58 14.40 0.00 N	138.46 12.64 0.00 N	145.83 10.82 0.00 N	148.65 11.01 0.00 N	147.69 12.42 0.00 N	147.75 12.55 0.00 N	141.31 15.75 0.06 N	142.70 16.19 0.83 N	148.03 17.47 -2.91 N	145.47 15.62 0.00 N	119.58 13.22 0.17 N	
KEDC PORT_JEFF_GT3 24211	134.00 12.21 -12.16 N	98.92 6.37 -30.90 N	71.21 7.06 0.00 N	80.78 7.65 0.00 N	61.24 6.03 0.00 N	72.37 7.32 0.00 N	131.63 13.36 -8.15 N	104.00 10.34 -8.34 N	93.08 9.21 0.00 N	78.85 8.04 0.77 N	141.42 13.00 0.00 N	144.71 13.44 0.00 N	140.75 14.82 -0.01 N	139.58 14.40 0.00 N	138.46 12.64 0.00 N	145.83 10.82 0.00 N	148.65 11.01 0.00 N	147.69 12.42 0.00 N	147.75 12.55 0.00 N	141.31 15.75 0.06 N	142.70 16.19 0.83 N	148.03 17.47 -2.91 N	145.47 15.62 0.00 N	119.58 13.22 0.17 N	
KEDC_GLWD_GT4 24219	132.85 11.07 -12.16 N	98.20 5.65 -30.90 N	70.01 5.86 0.00 N	79.56 6.43 0.00 N	60.29 5.08 0.00 N	71.17 6.13 0.00 N	130.01 11.73 -8.15 N	103.48 9.82 -8.34 N	93.32 9.45 0.00 N	80.48 7.96 -0.94 N	141.96 13.54 0.00 N	145.09 13.82 0.00 N	139.35 13.42 -0.01 N	138.29 13.10 0.00 N	139.17 13.35 0.00 N	148.41 13.41 0.00 N	151.09 13.44 0.00 N	149.66 14.38 0.00 N	149.71 14.51 0.00 N	140.79 15.10 -0.07 N	145.98 15.58 -3.05 N	146.13 15.56 -2.91 N	143.88 14.04 0.00 N	118.16 11.43 -0.19 N	
KEDC_GLWD_GT5 24220	132.85 11.07 -12.16 N	98.20 5.65 -30.90 N	70.01 5.86 0.00 N	79.56 6.43 0.00 N	60.29 5.08 0.00 N	71.17 6.13 0.00 N	130.01 11.73 -8.15 N	103.48 9.82 -8.34 N	93.32 9.45 0.00 N	80.48 7.96 -0.94 N	141.96 13.54 0.00 N	145.09 13.82 0.00 N	139.35 13.42 -0.01 N	138.29 13.10 0.00 N	139.17 13.35 0.00 N	148.41 13.41 0.00 N	151.09 13.44 0.00 N	149.66 14.38 0.00 N	149.71 14.51 0.00 N	140.79 15.10 -0.07 N	145.98 15.58 -3.05 N	146.13 15.56 -2.91 N	143.88 14.04 0.00 N	118.16 11.43 -0.19 N	
KENSICO____ 23655	131.18 9.42 -12.14 N	97.39 4.90 -30.84 N	69.18 5.03 0.00 N	78.71 5.58 0.00 N	59.56 4.35 0.00 N	70.29 5.25 0.00 N	128.65 10.39 -8.14 N	102.31 8.67 -8.32 N	92.36 8.49 0.00 N	78.57 6.98 0.00 N	140.56 12.14 0.00 N	143.66 12.39 0.00 N	137.68 11.76 0.00 N	136.61 11.42 0.00 N	137.69 11.87 0.00 N	147.52 12.52 0.00 N	150.70 13.05 0.00 N	148.50 13.22 0.00 N	148.57 13.37 0.00 N	138.70 13.07 0.00 N	142.03 13.68 -1.01 N	142.96 13.53 -1.77 N	142.29 12.45 0.00 N	116.37 9.84 0.00 N	
KIAC_JFK_GT1 23816	132.86 11.08 -12.16 N	98.28 5.74 -30.89 N	69.97 5.82 0.00 N	79.52 6.40 0.00 N	60.09 4.88 0.00 N	70.90 5.86 0.00 N	129.52 11.24 -8.15 N	103.37 9.71 -8.34 N	93.61 9.74 0.00 N	116.47 8.17 -36.72 N	142.04 13.62 0.00 N	145.12 13.85 0.00 N	138.91 12.99 0.00 N	137.74 12.55 0.00 N	138.82 13.00 0.00 N	148.85 13.85 0.00 N	152.19 14.54 0.00 N	149.99 14.71 0.00 N	150.01 14.81 0.00 N	140.01 14.38 0.00 N	143.32 14.97 -1.01 N	144.35 14.92 -1.77 N	143.81 13.97 0.00 N	117.57 11.03 0.00 N	
KIAC_JFK_GT2 23817	132.86 11.08 -12.16 N	98.28 5.74 -30.89 N	69.97 5.82 0.00 N	79.52 6.40 0.00 N	60.09 4.88 0.00 N	70.90 5.86 0.00 N	129.52 11.24 -8.15 N	103.37 9.71 -8.34 N	93.61 9.74 0.00 N	116.47 8.17 -36.72 N	142.04 13.62 0.00 N	145.12 13.85 0.00 N	138.91 12.99 0.00 N	137.74 12.55 0.00 N	138.82 13.00 0.00 N	148.85 13.85 0.00 N	152.19 14.54 0.00 N	149.99 14.71 0.00 N	150.01 14.81 0.00 N	140.01 14.38 0.00 N	143.32 14.97 -1.01 N	144.35 14.92 -1.77 N	143.81 13.97 0.00 N	117.57 11.03 0.00 N	
KINTIGH____ 23543	100.77 -10.34 -1.49 N	59.53 -5.91 -3.78 N	58.07 -6.08 0.00 N	65.57 -7.56 0.00 N	49.35 -5.87 0.00 N	58.69 -6.36 0.00 N	98.75 -12.37 -1.00 N	78.01 -8.34 -1.02 N	76.36 -7.51 0.00 N	66.10 -5.49 0.00 N	118.89 -9.52 0.00 N	122.89 -8.38 0.00 N	119.81 -6.11 0.00 N	120.20 -4.99 0.00 N	120.29 -5.53 0.00 N	129.17 -5.84 0.00 N	131.49 -6.16 0.00 N	128.18 -7.09 0.00 N	128.53 -6.67 0.00 N	119.13 -6.49 0.00 N	119.60 -7.75 0.00 N	118.89 -8.77 0.00 N	120.85 -9.00 0.00 N	98.90 -7.63 0.00 N	
LEDERLE____ 23769	131.17 9.81 -11.74 N	96.58 5.10 -29.83 N	69.37 5.22 0.00 N	78.92 5.80 0.00 N	59.70 4.49 0.00 N	70.44 5.40 0.00 N	128.83 10.84 -7.87 N	102.45 9.08 -8.05 N	92.82 8.95 0.00 N	78.97 7.39 0.00 N	141.42 13.00 0.00 N	144.57 13.30 0.00 N	138.59 12.67 0.00 N	137.60 12.41 0.00 N	138.73 12.91 0.00 N	148.84 13.84 0.00 N	152.22 14.58 0.00 N	149.90 14.63 0.00 N	150.06 14.86 0.00 N	140.04 14.41 0.00 N	143.17 14.92 -0.91 N	143.85 14.59 -1.61 N	143.21 13.37 0.00 N	116.96 10.43 0.00 N	
LINDEN COGEN____ 23786	131.77 9.99 -12.16 N	97.66 5.12 -30.89 N	69.36 5.21 0.00 N	78.91 5.79 0.00 N	59.71 4.50 0.00 N	70.47 5.43 0.00 N	129.14 10.87 -8.15 N	102.76 9.10 -8.34 N	92.77 8.90 0.00 N	78.93 7.34 0.00 N	141.21 12.79 0.00 N	144.30 13.02 0.00 N	138.12 12.20 0.00 N	137.03 11.84 0.00 N	138.15 12.33 0.00 N	148.11 13.11 0.00 N	151.31 13.67 0.00 N	148.98 13.71 0.00 N	149.09 13.89 0.00 N	139.15 13.52 0.00 N	142.56 14.21 -1.01 N	143.61 14.18 -1.77 N	142.83 12.98 0.00 N	116.77 10.24 0.00 N	
LIPA_MISC_IPP 23656	134.05 12.26 -12.16 N	98.94 6.39 -30.90 N	71.36 7.21 0.00 N	80.96 7.84 0.00 N	61.38 6.17 0.00 N	72.57 7.52 0.00 N	132.12 13.84 -8.15 N	103.92 10.27 -8.34 N	93.11 9.23 0.00 N	78.83 8.04 0.79 N	141.54 13.12 0.00 N	144.84 13.57 0.00 N	140.30 14.38 -0.01 N	139.19 14.00 0.00 N	138.89 13.07 0.00 N	146.45 11.45 0.00 N	149.31 11.66 0.00 N	148.18 12.90 0.00 N	148.32 13.12 0.00 N	141.72 16.16 0.06 N	143.20 16.72 0.87 N	148.01 17.45 -2.91 N	145.29 15.45 0.00 N	119.46 13.10 0.17 N	
LITTLE FALLS____HYD 24013	114.75 5.42 0.30 N	63.90 3.01 0.76 N	67.32 3.17 0.00 N	76.52 3.39 0.00 N	57.77 2.56 0.00 N	68.11 3.07 0.00 N	116.06 6.13 0.20 N	90.07 4.95 0.20 N	88.63 4.75 0.00 N	75.38 3.79 0.00 N	135.30 6.89 0.00 N	138.25 6.98 0.00 N	132.05 6.13 0.00 N	130.79 5.60 0.00 N	131.50 5.68 0.00 N	141.02 6.02 0.00 N	143.76 6.11 0.00 N	141.48 6.20 0.00 N	141.78 6.58 0.00 N	132.10 6.48 0.00 N	134.48 7.14 0.00 N	134.78 7.12 0.00 N	136.25 6.41 0.00 N	111.44 4.91 0.00 N	
LONG_LAKE_PHOENIX 24014	108.17 -2.36 -0.90 N	62.44 -1.51 -2.30 N	62.58 -1.58 0.00 N	71.17 -1.96 0.00 N	53.77 -1.44 0.00 N	63.54 -1.50 0.00 N	108.37 -2.37 -0.61 N	84.56 -1.38 -0.62 N	82.76 -1.11 0.00 N	70.85 -0.73 0.00 N	127.28 -1.13 0.00 N	130.27 -1.01 0.00 N	125.02 -0.90 0.00 N	124.52 -0.67 0.00 N	125.16 -0.66 0.00 N	134.32 -0.69 0.00 N	137.21 -0.43 0.00 N	134.61 -0.66 0.00 N	134.73 -0.47 0.00 N	125.03 -0.60 0.00 N	126.62 -0.72 0.00 N	126.73 -0.92 0.00 N	128.38 -1.46 0.00 N	105.01 -1.52 0.00 N	
LOVETT____3	129.78	95.97	68.60	78.05	59.05	69.67	127.42	101.24	91.48	77.78	138.84	141.69	135.82	134.78	135.85	145.65	149.00	146.75	146.87	137.15	140.31	141.11	140.60	114.98	

23632	8.36 -11.80 N	4.34 -29.99 N	4.44 0.00 N	4.93 0.00 N	3.84 0.00 N	4.63 0.00 N	9.38 -7.91 N	7.83 -8.09 N	7.61 0.00 N	6.19 0.00 N	10.42 0.00 N	10.42 0.00 N	9.90 0.00 N	9.60 0.00 N	10.03 0.00 N	10.64 0.00 N	11.35 0.00 N	11.48 0.00 N	11.67 0.00 N	11.53 0.00 N	12.04 -0.93 N	11.82 -1.63 N	10.75 0.00 N	8.44 0.00 N
LOVETT___4 23642	130.31 8.88 -11.80 N	96.24 4.60 -30.00 N	68.87 4.72 0.00 N	78.36 5.23 0.00 N	59.29 4.08 0.00 N	69.95 4.91 0.00 N	127.95 9.91 -7.91 N	101.69 8.28 -8.09 N	91.98 8.11 0.00 N	78.21 6.63 0.00 N	139.91 11.49 0.00 N	142.95 11.68 0.00 N	137.00 11.07 0.00 N	136.00 10.82 0.00 N	137.07 11.25 0.00 N	146.96 11.96 0.00 N	150.29 12.65 0.00 N	148.05 12.77 0.00 N	148.18 12.98 0.00 N	138.35 12.73 0.00 N	141.51 13.24 -0.93 N	142.28 12.99 -1.63 N	141.71 11.87 0.00 N	115.83 9.30 0.00 N
LOVETT___5 23593	130.31 8.88 -11.80 N	96.24 4.60 -30.00 N	68.87 4.72 0.00 N	78.36 5.23 0.00 N	59.29 4.08 0.00 N	69.95 4.91 0.00 N	127.95 9.91 -7.91 N	101.69 8.28 -8.09 N	91.98 8.11 0.00 N	78.21 6.63 0.00 N	139.91 11.49 0.00 N	142.95 11.68 0.00 N	137.00 11.07 0.00 N	136.00 10.82 0.00 N	137.07 11.25 0.00 N	146.96 11.96 0.00 N	150.29 12.65 0.00 N	148.05 12.77 0.00 N	148.18 12.98 0.00 N	138.35 12.73 0.00 N	141.51 13.24 -0.93 N	142.28 12.99 -1.63 N	141.71 11.87 0.00 N	115.83 9.30 0.00 N
LOWER RAQUET___HYD 24057	107.30 -1.85 0.47 N	59.54 -0.93 1.19 N	63.08 -1.08 0.00 N	71.98 -1.15 0.00 N	53.70 -1.50 0.00 N	63.30 -1.74 0.00 N	106.28 -3.53 0.31 N	81.99 -3.01 0.32 N	80.04 -3.84 0.00 N	68.52 -3.06 0.00 N	122.91 -5.50 0.00 N	125.22 -6.06 0.00 N	119.97 -5.96 0.00 N	119.23 -5.95 0.00 N	119.01 -6.82 0.00 N	127.61 -7.39 0.00 N	129.76 -7.88 0.00 N	127.37 -7.91 0.00 N	127.35 -7.85 0.00 N	119.49 -6.13 0.00 N	121.00 -6.35 0.00 N	121.92 -5.73 0.00 N	126.06 -3.78 0.00 N	103.65 -2.89 0.00 N
LOWER___HUDSON 24059	131.65 6.45 -15.57 N	104.73 3.54 -39.54 N	67.92 3.77 0.00 N	77.39 4.27 0.00 N	58.51 3.30 0.00 N	68.79 3.75 0.00 N	127.28 6.70 -10.45 N	101.21 5.14 -10.74 N	88.77 4.89 0.00 N	75.32 3.73 0.00 N	135.19 6.78 0.00 N	138.15 6.88 0.00 N	131.98 6.05 0.00 N	130.05 4.86 0.00 N	130.93 5.11 0.00 N	139.92 4.92 0.00 N	142.79 5.15 0.00 N	140.75 5.47 0.00 N	140.79 5.59 0.00 N	131.28 5.65 0.00 N	133.51 6.12 -0.05 N	133.99 6.24 -0.09 N	136.24 6.39 0.00 N	111.81 5.27 0.00 N
LWR___OSWEGATCHIE_HYD 23850	109.36 -0.27 0.00 N	61.47 -0.18 0.00 N	63.85 -0.30 0.00 N	72.75 -0.37 0.00 N	54.56 -0.65 0.00 N	64.48 -0.56 0.00 N	109.13 -0.99 0.00 N	84.62 -0.70 0.00 N	82.68 -1.19 0.00 N	70.82 -0.77 0.00 N	127.28 -1.14 0.00 N	129.94 -1.33 0.00 N	124.41 -1.51 0.00 N	123.85 -1.33 0.00 N	124.05 -1.77 0.00 N	132.96 -2.05 0.00 N	135.13 -2.51 0.00 N	132.57 -2.71 0.00 N	132.57 -2.63 0.00 N	123.78 -1.84 0.00 N	125.64 -1.70 0.00 N	126.46 -1.20 0.00 N	129.48 -0.36 0.00 N	106.06 -0.48 0.00 N
LYONS_FALL_HYD 23570	111.25 1.63 0.00 N	62.43 0.78 0.00 N	64.88 0.72 0.00 N	73.84 0.71 0.00 N	55.70 0.49 0.00 N	65.88 0.84 0.00 N	112.09 1.97 0.00 N	87.31 1.99 0.00 N	85.51 1.64 0.00 N	73.17 1.58 0.00 N	131.51 3.10 0.00 N	134.54 3.26 0.00 N	128.91 2.99 0.00 N	128.35 3.16 0.00 N	128.85 3.03 0.00 N	138.15 3.15 0.00 N	140.57 2.92 0.00 N	137.92 2.64 0.00 N	137.95 2.75 0.00 N	128.16 2.53 0.00 N	130.06 2.71 0.00 N	130.49 2.83 0.00 N	132.37 2.52 0.00 N	108.14 1.61 0.00 N
MAPLE_RIDGE_WT_1 323574	107.40 -1.44 0.79 N	59.08 -0.57 2.00 N	63.74 -0.42 0.00 N	72.57 -0.56 0.00 N	54.47 -0.74 0.00 N	63.85 -1.19 0.00 N	107.78 -1.82 0.53 N	83.70 -1.08 0.54 N	83.00 -0.87 0.00 N	71.10 -0.49 0.00 N	127.53 -0.89 0.00 N	130.29 -0.98 0.00 N	124.93 -1.00 0.00 N	124.35 -0.84 0.00 N	124.83 -0.99 0.00 N	133.30 -1.71 0.00 N	135.06 -2.58 0.00 N	132.86 -2.42 0.00 N	132.76 -2.44 0.00 N	123.13 -2.49 0.00 N	125.03 -2.32 0.00 N	125.57 -2.08 0.00 N	128.47 -1.37 0.00 N	105.46 -1.08 0.00 N
MAPLE_RIDGE_WT_2 323611	107.40 -1.44 0.79 N	59.08 -0.57 2.00 N	63.74 -0.42 0.00 N	72.57 -0.56 0.00 N	54.47 -0.74 0.00 N	63.85 -1.19 0.00 N	107.78 -1.82 0.53 N	83.70 -1.08 0.54 N	83.00 -0.87 0.00 N	71.10 -0.49 0.00 N	127.53 -0.89 0.00 N	130.29 -0.98 0.00 N	124.93 -1.00 0.00 N	124.35 -0.84 0.00 N	124.83 -0.99 0.00 N	133.30 -1.71 0.00 N	135.06 -2.58 0.00 N	132.86 -2.42 0.00 N	132.76 -2.44 0.00 N	123.13 -2.49 0.00 N	125.03 -2.32 0.00 N	125.57 -2.08 0.00 N	128.47 -1.37 0.00 N	105.46 -1.08 0.00 N
MG INDUSTRY___DRP 24185	128.95 4.09 -15.24 N	102.54 2.18 -38.71 N	66.42 2.27 0.00 N	75.65 2.52 0.00 N	57.21 1.99 0.00 N	67.29 2.25 0.00 N	124.39 4.03 -10.23 N	99.01 3.16 -10.53 N	86.74 2.87 0.00 N	73.84 2.26 0.00 N	132.19 3.77 0.00 N	135.11 3.84 0.00 N	129.42 3.49 0.00 N	128.29 3.11 0.00 N	129.07 3.25 0.00 N	138.10 3.09 0.00 N	140.97 3.33 0.00 N	138.78 3.51 0.00 N	138.81 3.61 0.00 N	129.39 3.77 0.00 N	131.43 4.09 0.00 N	131.72 4.07 0.00 N	133.66 3.82 0.00 N	110.04 3.51 0.00 N
MID___OSWEGATCHIE_HYD 23849	109.36 -0.27 0.00 N	61.47 -0.18 0.00 N	63.85 -0.30 0.00 N	72.75 -0.37 0.00 N	54.56 -0.65 0.00 N	64.48 -0.56 0.00 N	109.13 -0.99 0.00 N	84.62 -0.70 0.00 N	82.68 -1.19 0.00 N	70.82 -0.77 0.00 N	127.28 -1.14 0.00 N	129.94 -1.33 0.00 N	124.41 -1.51 0.00 N	123.85 -1.33 0.00 N	124.05 -1.77 0.00 N	132.96 -2.05 0.00 N	135.13 -2.51 0.00 N	132.57 -2.71 0.00 N	132.57 -2.63 0.00 N	123.78 -1.84 0.00 N	125.64 -1.70 0.00 N	126.46 -1.20 0.00 N	129.48 -0.36 0.00 N	106.06 -0.48 0.00 N
MID___RAQUETTE_HYD 23851	107.30 -1.85 0.47 N	59.54 -0.93 1.19 N	63.08 -1.08 0.00 N	71.98 -1.15 0.00 N	53.70 -1.50 0.00 N	63.30 -1.74 0.00 N	106.28 -3.53 0.31 N	81.99 -3.01 0.32 N	80.04 -3.84 0.00 N	68.52 -3.06 0.00 N	122.91 -5.50 0.00 N	125.22 -6.06 0.00 N	119.97 -5.96 0.00 N	119.23 -5.95 0.00 N	119.01 -6.82 0.00 N	127.61 -7.39 0.00 N	129.76 -7.88 0.00 N	127.37 -7.91 0.00 N	127.35 -7.85 0.00 N	119.49 -6.13 0.00 N	121.00 -6.35 0.00 N	121.92 -5.73 0.00 N	126.06 -3.78 0.00 N	103.65 -2.89 0.00 N
MILLIKEN___1 23584	103.99 -7.54 -1.91 N	62.15 -4.36 -4.86 N	59.80 -4.36 0.00 N	67.54 -5.59 0.00 N	51.18 -4.03 0.00 N	60.92 -4.12 0.00 N	105.02 -6.39 -1.28 N	84.49 -2.14 -1.32 N	82.41 -1.47 0.00 N	70.74 -0.85 0.00 N	127.32 -1.10 0.00 N	130.22 -1.05 0.00 N	125.48 -0.44 0.00 N	125.36 0.17 0.00 N	125.78 -0.04 0.00 N	134.84 -0.17 0.00 N	137.62 -0.02 0.00 N	134.58 -0.69 0.00 N	134.63 -0.58 0.00 N	124.45 -1.17 0.00 N	125.21 -2.14 0.00 N	124.30 -3.36 0.00 N	124.89 -4.96 0.00 N	101.53 -5.01 0.00 N
MILLIKEN___2 23585	103.99 -7.54 -1.91 N	62.15 -4.36 -4.86 N	59.80 -4.36 0.00 N	67.54 -5.59 0.00 N	51.18 -4.03 0.00 N	60.92 -4.12 0.00 N	105.02 -6.39 -1.28 N	84.49 -2.14 -1.32 N	82.41 -1.47 0.00 N	70.74 -0.85 0.00 N	127.32 -1.10 0.00 N	130.22 -1.05 0.00 N	125.48 -0.44 0.00 N	125.36 0.17 0.00 N	125.78 -0.04 0.00 N	134.84 -0.17 0.00 N	137.62 -0.02 0.00 N	134.58 -0.69 0.00 N	134.63 -0.58 0.00 N	124.45 -1.17 0.00 N	125.21 -2.14 0.00 N	124.30 -3.36 0.00 N	124.89 -4.96 0.00 N	101.53 -5.01 0.00 N

MILLIKEN___DIESEL 23629	103.99 -7.54 -1.91 N	62.15 -4.36 -4.86 N	59.80 -4.36 0.00 N	67.54 -5.59 0.00 N	51.18 -4.03 0.00 N	60.92 -4.12 0.00 N	105.02 -6.39 -1.28 N	84.49 -2.14 -1.32 N	82.41 -1.47 0.00 N	70.74 -0.85 0.00 N	127.32 -1.10 0.00 N	130.22 -1.05 0.00 N	125.48 -0.44 0.00 N	125.36 0.17 0.00 N	125.78 -0.04 0.00 N	134.84 -0.17 0.00 N	137.62 -0.02 0.00 N	134.58 -0.69 0.00 N	134.63 -0.58 0.00 N	124.45 -1.17 0.00 N	125.21 -2.14 0.00 N	124.30 -3.36 0.00 N	124.89 -4.96 0.00 N	101.53 -5.01 0.00 N
MILLSEAT___LFGE 323607	104.20 -7.04 -1.62 N	61.53 -4.23 -4.11 N	59.83 -4.32 0.00 N	67.49 -5.64 0.00 N	50.82 -4.39 0.00 N	60.63 -4.41 0.00 N	102.31 -8.90 -1.09 N	81.09 -5.34 -1.11 N	79.63 -4.25 0.00 N	68.98 -2.61 0.00 N	124.33 -4.08 0.00 N	128.71 -2.56 0.00 N	125.68 -0.24 0.00 N	126.37 1.19 0.00 N	126.40 0.58 0.00 N	135.93 0.92 0.00 N	138.29 0.64 0.00 N	134.61 -0.66 0.00 N	135.02 -0.18 0.00 N	124.92 -0.70 0.00 N	125.29 -2.06 0.00 N	124.35 -3.31 0.00 N	126.10 -3.74 0.00 N	102.90 -3.64 0.00 N
MODEL_CITY_ENERGY 24167	102.00 -9.33 -1.71 N	60.56 -5.43 -4.34 N	58.61 -5.54 0.00 N	66.10 -7.03 0.00 N	49.71 -5.50 0.00 N	59.26 -5.78 0.00 N	99.54 -11.73 -1.15 N	78.83 -7.67 -1.17 N	77.16 -6.72 0.00 N	66.92 -4.66 0.00 N	120.53 -7.88 0.00 N	124.87 -6.40 0.00 N	122.13 -3.79 0.00 N	122.80 -2.38 0.00 N	122.77 -3.05 0.00 N	131.84 -3.16 0.00 N	134.06 -3.59 0.00 N	130.43 -4.85 0.00 N	130.88 -4.31 0.00 N	121.31 -4.31 0.00 N	121.55 -5.80 0.00 N	120.55 -7.11 0.00 N	122.62 -7.23 0.00 N	100.41 -6.12 0.00 N
MODERN_LFGE___ 323580	102.00 -9.33 -1.71 N	60.56 -5.43 -4.34 N	58.61 -5.54 0.00 N	66.10 -7.03 0.00 N	49.71 -5.50 0.00 N	59.26 -5.78 0.00 N	99.54 -11.73 -1.15 N	78.83 -7.67 -1.17 N	77.16 -6.72 0.00 N	66.92 -4.66 0.00 N	120.53 -7.88 0.00 N	124.87 -6.40 0.00 N	122.13 -3.79 0.00 N	122.80 -2.38 0.00 N	122.77 -3.05 0.00 N	131.84 -3.16 0.00 N	134.06 -3.59 0.00 N	130.43 -4.85 0.00 N	130.88 -4.31 0.00 N	121.31 -4.31 0.00 N	121.55 -5.80 0.00 N	120.55 -7.11 0.00 N	122.62 -7.23 0.00 N	100.41 -6.12 0.00 N
MOHAWK_PAPER___DRP 24187	130.89 5.60 -15.66 N	104.42 3.00 -39.77 N	67.32 3.17 0.00 N	76.71 3.58 0.00 N	57.98 2.77 0.00 N	68.10 3.06 0.00 N	126.24 5.60 -10.51 N	100.55 4.42 -10.81 N	88.11 4.24 0.00 N	74.99 3.41 0.00 N	134.31 5.90 0.00 N	137.30 6.02 0.00 N	131.36 5.44 0.00 N	129.88 4.69 0.00 N	130.65 4.83 0.00 N	139.66 4.66 0.00 N	142.52 4.87 0.00 N	140.34 5.06 0.00 N	140.36 5.16 0.00 N	130.80 5.18 0.00 N	132.88 5.53 0.00 N	133.25 5.59 0.00 N	135.39 5.55 0.00 N	111.14 4.61 0.00 N
MONGAUP___HYD 23641	128.43 7.67 -11.14 N	93.93 3.97 -28.30 N	68.23 4.08 0.00 N	77.67 4.55 0.00 N	58.72 3.52 0.00 N	69.26 4.22 0.00 N	126.06 8.47 -7.47 N	100.03 7.07 -7.64 N	90.86 6.98 0.00 N	77.28 5.69 0.00 N	138.49 10.07 0.00 N	141.54 10.27 0.00 N	135.81 9.88 0.00 N	134.80 9.62 0.00 N	135.35 9.53 0.00 N	145.04 10.03 0.00 N	148.18 10.54 0.00 N	145.89 10.61 0.00 N	146.18 10.98 0.00 N	136.81 11.19 0.00 N	139.83 11.70 -0.79 N	140.56 11.51 -1.39 N	140.44 10.60 0.00 N	114.88 8.35 0.00 N
MONTAUK___DIESEL 23721	140.63 18.85 -12.16 N	102.43 9.87 -30.90 N	75.11 10.95 0.00 N	85.25 12.12 0.00 N	64.68 9.47 0.00 N	76.59 11.55 0.00 N	139.61 21.34 -8.15 N	110.28 16.63 -8.34 N	98.25 14.37 0.00 N	83.20 12.40 0.78 N	150.47 22.05 0.00 N	154.46 23.19 0.00 N	149.42 23.49 -0.01 N	148.47 23.29 0.00 N	148.16 22.34 0.00 N	156.55 21.54 0.00 N	159.55 21.91 0.00 N	158.34 23.06 0.00 N	158.17 22.96 0.00 N	150.54 24.97 0.06 N	152.05 25.57 0.86 N	156.74 26.18 -2.91 N	152.47 22.63 0.00 N	125.13 18.76 0.17 N
MUNSVILLE_WIND_PWR 323609	115.65 2.56 -3.47 N	71.53 1.08 -8.80 N	65.61 1.45 0.00 N	74.05 0.92 0.00 N	55.84 0.63 0.00 N	66.63 1.58 0.00 N	116.80 4.35 -2.32 N	92.93 5.23 -2.38 N	90.27 6.40 0.00 N	77.07 5.49 0.00 N	139.26 10.85 0.00 N	143.35 12.08 0.00 N	138.16 12.24 0.00 N	137.89 12.70 0.00 N	138.18 12.36 0.00 N	148.08 13.07 0.00 N	150.70 13.05 0.00 N	146.58 11.31 0.00 N	147.30 12.10 0.00 N	136.44 10.81 0.00 N	138.11 10.77 0.00 N	137.33 9.67 0.00 N	137.34 7.50 0.00 N	110.90 4.36 0.00 N
N SALMON___HYD 24042	107.54 -1.20 0.89 N	58.84 -0.54 2.27 N	63.29 -0.86 0.00 N	71.99 -1.13 0.00 N	54.15 -1.06 0.00 N	64.07 -0.97 0.00 N	107.67 -1.85 0.60 N	83.32 -1.38 0.61 N	82.10 -1.78 0.00 N	70.21 -1.37 0.00 N	126.26 -2.15 0.00 N	128.83 -2.45 0.00 N	123.42 -2.50 0.00 N	122.62 -2.56 0.00 N	123.04 -2.78 0.00 N	132.01 -2.99 0.00 N	134.10 -3.54 0.00 N	131.57 -3.70 0.00 N	131.55 -3.66 0.00 N	122.33 -3.29 0.00 N	123.71 -3.63 0.00 N	124.47 -3.19 0.00 N	127.52 -2.32 0.00 N	104.45 -2.09 0.00 N
N.E_GEN_SANDY PD 24062	130.70 6.30 -14.78 N	90.00 4.43 -6.52 N	67.77 3.62 0.00 N	77.20 4.08 0.00 N	58.32 3.12 0.00 N	68.76 3.72 0.00 N	126.67 6.63 -9.91 N	100.59 5.11 -10.16 N	88.98 5.11 0.00 N	75.53 3.94 0.00 N	126.24 7.27 14.37 N	138.28 7.01 0.00 N	132.26 6.34 0.00 N	136.00 5.79 0.72 N	131.32 5.51 0.00 N	125.00 4.77 20.28 N	104.50 5.52 38.29 N	116.00 6.62 23.70 N	114.50 7.00 25.86 N	112.00 6.27 22.98 N	111.00 5.49 0.68 N	110.00 6.10 14.48 N	99.79 6.78 36.64 N	111.11 6.61 16.25 N
NARROWS_GT1_1 24228	209.99 11.30 -89.06 N	99.55 5.84 -32.07 N	70.10 5.95 0.00 N	79.74 6.62 0.00 N	60.32 5.11 0.00 N	71.21 6.16 -0.01 N	130.18 11.90 -8.15 N	103.53 9.86 -8.35 N	93.60 9.71 -0.01 N	153.37 7.95 -73.83 N	532.17 13.79 -389.97 N	532.17 14.15 -386.75 N	455.97 13.40 -316.65 N	227.35 13.13 -89.04 N	227.33 13.59 -87.92 N	227.35 14.48 -77.87 N	227.35 15.06 -74.65 N	223.03 15.00 -72.76 N	170.86 15.08 -20.58 N	169.66 14.78 -29.26 N	156.77 15.43 -14.00 N	187.39 15.13 -44.61 N	493.70 14.14 -349.73 N	181.91 11.52 -63.85 N
NARROWS_GT1_2 24229	209.99 11.30 -89.06 N	99.55 5.84 -32.07 N	70.10 5.95 0.00 N	79.74 6.62 0.00 N	60.32 5.11 0.00 N	71.21 6.16 -0.01 N	130.18 11.90 -8.15 N	103.53 9.86 -8.35 N	93.60 9.71 -0.01 N	153.37 7.95 -73.83 N	532.17 13.79 -389.97 N	532.17 14.15 -386.75 N	455.97 13.40 -316.65 N	227.35 13.13 -89.04 N	227.33 13.59 -87.92 N	227.35 14.48 -77.87 N	227.35 15.06 -74.65 N	223.03 15.00 -72.76 N	170.86 15.08 -20.58 N	169.66 14.78 -29.26 N	156.77 15.43 -14.00 N	187.39 15.13 -44.61 N	493.70 14.14 -349.73 N	181.91 11.52 -63.85 N
NARROWS_GT1_3 24230	209.99 11.30 -89.06 N	99.55 5.84 -32.07 N	70.10 5.95 0.00 N	79.74 6.62 0.00 N	60.32 5.11 0.00 N	71.21 6.16 -0.01 N	130.18 11.90 -8.15 N	103.53 9.86 -8.35 N	93.60 9.71 -0.01 N	153.37 7.95 -73.83 N	532.17 13.79 -389.97 N	532.17 14.15 -386.75 N	455.97 13.40 -316.65 N	227.35 13.13 -89.04 N	227.33 13.59 -87.92 N	227.35 14.48 -77.87 N	227.35 15.06 -74.65 N	223.03 15.00 -72.76 N	170.86 15.08 -20.58 N	169.66 14.78 -29.26 N	156.77 15.43 -14.00 N	187.39 15.13 -44.61 N	493.70 14.14 -349.73 N	181.91 11.52 -63.85 N
NARROWS_GT1_4 24231	209.99 11.30 -89.06 N	99.55 5.84 -32.07 N	70.10 5.95 0.00 N	79.74 6.62 0.00 N	60.32 5.11 0.00 N	71.21 6.16 -0.01 N	130.18 11.90 -8.15 N	103.53 9.86 -8.35 N	93.60 9.71 -0.01 N	153.37 7.95 -73.83 N	532.17 13.79 -389.97 N	532.17 14.15 -386.75 N	455.97 13.40 -316.65 N	227.35 13.13 -89.04 N	227.33 13.59 -87.92 N	227.35 14.48 -77.87 N	227.35 15.06 -74.65 N	223.03 15.00 -72.76 N	170.86 15.08 -20.58 N	169.66 14.78 -29.26 N	156.77 15.43 -14.00 N	187.39 15.13 -44.61 N	493.70 14.14 -349.73 N	181.91 11.52 -63.85 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
NARROWS_GT1_5 24232	209.99 11.30 -89.06 N	99.55 5.84 -32.07 N	70.10 5.95 0.00 N	79.74 6.62 0.00 N	60.32 5.11 0.00 N	71.21 6.16 -0.01 N	130.18 11.90 -8.15 N	103.53 9.86 -8.35 N	93.60 9.71 -0.01 N	153.37 7.95 -73.83 N	532.17 13.79 -389.97 N	532.17 14.15 -386.75 N	455.97 13.40 -316.65 N	227.35 13.13 -89.04 N	227.33 13.59 -87.92 N	227.35 14.48 -77.87 N	227.35 15.06 -74.65 N	223.03 15.00 -72.76 N	170.86 15.08 -20.58 N	169.66 14.78 -29.26 N	156.77 15.43 -14.00 N	187.39 15.13 -44.61 N	493.70 14.14 -349.73 N	181.91 11.52 -63.85 N			
NARROWS_GT1_6 24233	209.99 11.30 -89.06 N	99.55 5.84 -32.07 N	70.10 5.95 0.00 N	79.74 6.62 0.00 N	60.32 5.11 0.00 N	71.21 6.16 -0.01 N	130.18 11.90 -8.15 N	103.53 9.86 -8.35 N	93.60 9.71 -0.01 N	153.37 7.95 -73.83 N	532.17 13.79 -389.97 N	532.17 14.15 -386.75 N	455.97 13.40 -316.65 N	227.35 13.13 -89.04 N	227.33 13.59 -87.92 N	227.35 14.48 -77.87 N	227.35 15.06 -74.65 N	223.03 15.00 -72.76 N	170.86 15.08 -20.58 N	169.66 14.78 -29.26 N	156.77 15.43 -14.00 N	187.39 15.13 -44.61 N	493.70 14.14 -349.73 N	181.91 11.52 -63.85 N			
NARROWS_GT1_7 24234	209.99 11.30 -89.06 N	99.55 5.84 -32.07 N	70.10 5.95 0.00 N	79.74 6.62 0.00 N	60.32 5.11 0.00 N	71.21 6.16 -0.01 N	130.18 11.90 -8.15 N	103.53 9.86 -8.35 N	93.60 9.71 -0.01 N	153.37 7.95 -73.83 N	532.17 13.79 -389.97 N	532.17 14.15 -386.75 N	455.97 13.40 -316.65 N	227.35 13.13 -89.04 N	227.33 13.59 -87.92 N	227.35 14.48 -77.87 N	227.35 15.06 -74.65 N	223.03 15.00 -72.76 N	170.86 15.08 -20.58 N	169.66 14.78 -29.26 N	156.77 15.43 -14.00 N	187.39 15.13 -44.61 N	493.70 14.14 -349.73 N	181.91 11.52 -63.85 N			
NARROWS_GT1_8 24235	209.99 11.30 -89.06 N	99.55 5.84 -32.07 N	70.10 5.95 0.00 N	79.74 6.62 0.00 N	60.32 5.11 0.00 N	71.21 6.16 -0.01 N	130.18 11.90 -8.15 N	103.53 9.86 -8.35 N	93.60 9.71 -0.01 N	153.37 7.95 -73.83 N	532.17 13.79 -389.97 N	532.17 14.15 -386.75 N	455.97 13.40 -316.65 N	227.35 13.13 -89.04 N	227.33 13.59 -87.92 N	227.35 14.48 -77.87 N	227.35 15.06 -74.65 N	223.03 15.00 -72.76 N	170.86 15.08 -20.58 N	169.66 14.78 -29.26 N	156.77 15.43 -14.00 N	187.39 15.13 -44.61 N	493.70 14.14 -349.73 N	181.91 11.52 -63.85 N			
NARROWS_GT2_1 24236	209.99 11.30 -89.06 N	99.55 5.84 -32.07 N	70.10 5.95 0.00 N	79.74 6.62 0.00 N	60.32 5.11 0.00 N	71.21 6.16 -0.01 N	130.18 11.90 -8.15 N	103.53 9.86 -8.35 N	93.60 9.71 -0.01 N	153.37 7.95 -73.83 N	532.17 13.79 -389.97 N	532.17 14.15 -386.75 N	455.97 13.40 -316.65 N	227.35 13.13 -89.04 N	227.33 13.59 -87.92 N	227.35 14.48 -77.87 N	227.35 15.06 -74.65 N	223.03 15.00 -72.76 N	170.86 15.08 -20.58 N	169.66 14.78 -29.26 N	156.77 15.43 -14.00 N	187.39 15.13 -44.61 N	493.70 14.14 -349.73 N	181.91 11.52 -63.85 N			
NARROWS_GT2_2 24237	209.99 11.30 -89.06 N	99.55 5.84 -32.07 N	70.10 5.95 0.00 N	79.74 6.62 0.00 N	60.32 5.11 0.00 N	71.21 6.16 -0.01 N	130.18 11.90 -8.15 N	103.53 9.86 -8.35 N	93.60 9.71 -0.01 N	153.37 7.95 -73.83 N	532.17 13.79 -389.97 N	532.17 14.15 -386.75 N	455.97 13.40 -316.65 N	227.35 13.13 -89.04 N	227.33 13.59 -87.92 N	227.35 14.48 -77.87 N	227.35 15.06 -74.65 N	223.03 15.00 -72.76 N	170.86 15.08 -20.58 N	169.66 14.78 -29.26 N	156.77 15.43 -14.00 N	187.39 15.13 -44.61 N	493.70 14.14 -349.73 N	181.91 11.52 -63.85 N			
NARROWS_GT2_3 24238	209.99 11.30 -89.06 N	99.55 5.84 -32.07 N	70.10 5.95 0.00 N	79.74 6.62 0.00 N	60.32 5.11 0.00 N	71.21 6.16 -0.01 N	130.18 11.90 -8.15 N	103.53 9.86 -8.35 N	93.60 9.71 -0.01 N	153.37 7.95 -73.83 N	532.17 13.79 -389.97 N	532.17 14.15 -386.75 N	455.97 13.40 -316.65 N	227.35 13.13 -89.04 N	227.33 13.59 -87.92 N	227.35 14.48 -77.87 N	227.35 15.06 -74.65 N	223.03 15.00 -72.76 N	170.86 15.08 -20.58 N	169.66 14.78 -29.26 N	156.77 15.43 -14.00 N	187.39 15.13 -44.61 N	493.70 14.14 -349.73 N	181.91 11.52 -63.85 N			
NARROWS_GT2_4 24239	209.99 11.30 -89.06 N	99.55 5.84 -32.07 N	70.10 5.95 0.00 N	79.74 6.62 0.00 N	60.32 5.11 0.00 N	71.21 6.16 -0.01 N	130.18 11.90 -8.15 N	103.53 9.86 -8.35 N	93.60 9.71 -0.01 N	153.37 7.95 -73.83 N	532.17 13.79 -389.97 N	532.17 14.15 -386.75 N	455.97 13.40 -316.65 N	227.35 13.13 -89.04 N	227.33 13.59 -87.92 N	227.35 14.48 -77.87 N	227.35 15.06 -74.65 N	223.03 15.00 -72.76 N	170.86 15.08 -20.58 N	169.66 14.78 -29.26 N	156.77 15.43 -14.00 N	187.39 15.13 -44.61 N	493.70 14.14 -349.73 N	181.91 11.52 -63.85 N			
NARROWS_GT2_5 24240	209.99 11.30 -89.06 N	99.55 5.84 -32.07 N	70.10 5.95 0.00 N	79.74 6.62 0.00 N	60.32 5.11 0.00 N	71.21 6.16 -0.01 N	130.18 11.90 -8.15 N	103.53 9.86 -8.35 N	93.60 9.71 -0.01 N	153.37 7.95 -73.83 N	532.17 13.79 -389.97 N	532.17 14.15 -386.75 N	455.97 13.40 -316.65 N	227.35 13.13 -89.04 N	227.33 13.59 -87.92 N	227.35 14.48 -77.87 N	227.35 15.06 -74.65 N	223.03 15.00 -72.76 N	170.86 15.08 -20.58 N	169.66 14.78 -29.26 N	156.77 15.43 -14.00 N	187.39 15.13 -44.61 N	493.70 14.14 -349.73 N	181.91 11.52 -63.85 N			
NARROWS_GT2_6 24241	209.99 11.30 -89.06 N	99.55 5.84 -32.07 N	70.10 5.95 0.00 N	79.74 6.62 0.00 N	60.32 5.11 0.00 N	71.21 6.16 -0.01 N	130.18 11.90 -8.15 N	103.53 9.86 -8.35 N	93.60 9.71 -0.01 N	153.37 7.95 -73.83 N	532.17 13.79 -389.97 N	532.17 14.15 -386.75 N	455.97 13.40 -316.65 N	227.35 13.13 -89.04 N	227.33 13.59 -87.92 N	227.35 14.48 -77.87 N	227.35 15.06 -74.65 N	223.03 15.00 -72.76 N	170.86 15.08 -20.58 N	169.66 14.78 -29.26 N	156.77 15.43 -14.00 N	187.39 15.13 -44.61 N	493.70 14.14 -349.73 N	181.91 11.52 -63.85 N			
NARROWS_GT2_7 24242	209.99 11.30 -89.06 N	99.55 5.84 -32.07 N	70.10 5.95 0.00 N	79.74 6.62 0.00 N	60.32 5.11 0.00 N	71.21 6.16 -0.01 N	130.18 11.90 -8.15 N	103.53 9.86 -8.35 N	93.60 9.71 -0.01 N	153.37 7.95 -73.83 N	532.17 13.79 -389.97 N	532.17 14.15 -386.75 N	455.97 13.40 -316.65 N	227.35 13.13 -89.04 N	227.33 13.59 -87.92 N	227.35 14.48 -77.87 N	227.35 15.06 -74.65 N	223.03 15.00 -72.76 N	170.86 15.08 -20.58 N	169.66 14.78 -29.26 N	156.77 15.43 -14.00 N	187.39 15.13 -44.61 N	493.70 14.14 -349.73 N	181.91 11.52 -63.85 N			
NARROWS_GT2_8 24243	209.99 11.30 -89.06 N	99.55 5.84 -32.07 N	70.10 5.95 0.00 N	79.74 6.62 0.00 N	60.32 5.11 0.00 N	71.21 6.16 -0.01 N	130.18 11.90 -8.15 N	103.53 9.86 -8.35 N	93.60 9.71 -0.01 N	153.37 7.95 -73.83 N	532.17 13.79 -389.97 N	532.17 14.15 -386.75 N	455.97 13.40 -316.65 N	227.35 13.13 -89.04 N	227.33 13.59 -87.92 N	227.35 14.48 -77.87 N	227.35 15.06 -74.65 N	223.03 15.00 -72.76 N	170.86 15.08 -20.58 N	169.66 14.78 -29.26 N	156.77 15.43 -14.00 N	187.39 15.13 -44.61 N	493.70 14.14 -349.73 N	181.91 11.52 -63.85 N			
NEG CAPITAL____MECHNVIL 23645	132.24 6.96 -15.66 N	105.21 3.79 -39.77 N	68.14 3.99 0.00 N	77.64 4.51 0.00 N	58.68 3.48 0.00 N	69.07 4.03 0.00 N	127.90 7.27 -10.51 N	101.82 5.69 -10.80 N	89.38 5.51 0.00 N	75.78 4.19 0.00 N	136.18 7.77 0.00 N	139.08 7.81 0.00 N	132.88 6.96 0.00 N	130.92 5.74 0.00 N	131.87 6.05 0.00 N	140.90 5.89 0.00 N	143.93 6.29 0.00 N	142.09 6.81 0.00 N	142.04 6.84 0.00 N	132.35 6.73 0.00 N	134.53 7.12 -0.06 N	135.01 7.25 -0.11 N	137.23 7.39 0.00 N	112.40 5.87 0.00 N			
NEG CENTRAL_HIGH_ACRES	104.27	61.05	60.01	67.96	51.25	60.85	103.45	81.79	80.25	69.04	124.18	127.83	123.91	123.99	124.28	133.45	136.06	133.09	133.17	123.27	124.11	123.72	125.30	102.17			

23767	-6.67 -1.32 N	-3.95 -3.35 N	-4.14 0.00 N	-5.17 0.00 N	-3.95 0.00 N	-4.19 0.00 N	-7.55 -0.88 N	-4.44 -0.91 N	-3.62 0.00 N	-2.55 0.00 N	-4.23 0.00 N	-3.44 0.00 N	-2.01 0.00 N	-1.20 0.00 N	-1.54 0.00 N	-1.55 0.00 N	-1.58 0.00 N	-2.19 0.00 N	-2.03 0.00 N	-2.35 0.00 N	-3.23 0.00 N	-3.93 0.00 N	-4.55 0.00 N	-4.37 0.00 N
NEG CENTRAL____DRP 24199	107.45 -3.61 -1.44 N	63.03 -2.26 -3.65 N	61.87 -2.29 0.00 N	70.17 -2.95 0.00 N	53.08 -2.13 0.00 N	62.96 -2.08 0.00 N	107.90 -3.19 -0.96 N	85.04 -1.26 -0.99 N	83.27 -0.61 0.00 N	71.44 -0.15 0.00 N	128.70 0.28 0.00 N	132.00 0.73 0.00 N	127.22 1.30 0.00 N	127.19 2.00 0.00 N	127.60 1.78 0.00 N	136.95 1.95 0.00 N	139.39 1.74 0.00 N	136.43 1.16 0.00 N	136.65 1.45 0.00 N	126.57 0.95 0.00 N	127.76 0.42 0.00 N	127.18 -0.47 0.00 N	128.37 -1.48 0.00 N	104.79 -1.74 0.00 N
NEG CENTRAL____INDECK 23768	108.49 -3.03 -1.89 N	64.31 -2.14 -4.81 N	62.04 -2.11 0.00 N	70.22 -2.91 0.00 N	53.02 -2.19 0.00 N	63.22 -1.83 0.00 N	108.27 -3.12 -1.27 N	85.98 -0.64 -1.30 N	84.47 0.59 0.00 N	72.68 1.09 0.00 N	131.34 2.92 0.00 N	135.37 4.10 0.00 N	131.19 5.26 0.00 N	131.78 6.59 0.00 N	132.08 6.26 0.00 N	142.00 7.00 0.00 N	144.50 6.86 0.00 N	140.92 5.64 0.00 N	141.37 6.17 0.00 N	130.61 4.99 0.00 N	131.58 4.23 0.00 N	130.43 2.78 0.00 N	131.25 1.41 0.00 N	106.86 0.33 0.00 N
NEG CENTRAL____SENECA 23627	106.95 -4.26 -1.59 N	63.01 -2.68 -4.03 N	61.46 -2.69 0.00 N	69.65 -3.48 0.00 N	52.69 -2.52 0.00 N	62.59 -2.46 0.00 N	107.41 -3.78 -1.07 N	84.90 -1.51 -1.09 N	83.33 -0.55 0.00 N	71.58 -0.01 0.00 N	129.10 0.68 0.00 N	132.62 1.34 0.00 N	127.97 2.05 0.00 N	128.20 3.01 0.00 N	128.62 2.80 0.00 N	138.04 3.04 0.00 N	140.37 2.73 0.00 N	137.08 1.80 0.00 N	137.46 2.26 0.00 N	127.15 1.53 0.00 N	128.28 0.93 0.00 N	127.38 -0.28 0.00 N	128.30 -1.54 0.00 N	104.63 -1.90 0.00 N
NEG CENTRAL____STATE_STREET 24147	108.49 -2.55 -1.42 N	63.54 -1.70 -3.60 N	62.47 -1.68 0.00 N	70.75 -2.38 0.00 N	53.50 -1.71 0.00 N	63.60 -1.44 0.00 N	109.26 -1.82 -0.95 N	86.55 0.26 -0.97 N	84.56 0.69 0.00 N	72.56 0.97 0.00 N	130.81 2.39 0.00 N	134.12 2.84 0.00 N	129.46 3.54 0.00 N	129.36 4.17 0.00 N	129.83 4.01 0.00 N	139.21 4.21 0.00 N	141.70 4.06 0.00 N	139.15 3.87 0.00 N	139.04 3.84 0.00 N	128.79 3.17 0.00 N	129.55 2.21 0.00 N	128.95 1.29 0.00 N	130.19 0.35 0.00 N	106.03 -0.50 0.00 N
NEG MILLWOOD____DRP 24198	131.61 9.57 -12.42 N	98.20 5.00 -31.56 N	69.30 5.15 0.00 N	79.00 5.88 0.00 N	59.77 4.56 0.00 N	70.57 5.53 0.00 N	129.31 10.86 -8.32 N	102.93 9.11 -8.50 N	92.82 8.95 0.00 N	78.96 7.38 0.00 N	141.40 12.98 0.00 N	144.53 13.26 0.00 N	138.51 12.59 0.00 N	137.46 12.28 0.00 N	138.58 12.76 0.00 N	148.52 13.52 0.00 N	151.71 14.06 0.00 N	149.51 14.23 0.00 N	149.55 14.35 0.00 N	139.60 13.97 0.00 N	142.79 14.55 -0.90 N	143.65 14.41 -1.59 N	143.16 13.32 0.00 N	116.96 10.43 0.00 N
NEG NORTH_FLCN_SEA 23793	105.24 -2.65 1.73 N	55.94 -1.31 4.41 N	62.35 -1.80 0.00 N	70.63 -2.50 0.00 N	53.19 -2.02 0.00 N	63.20 -1.84 0.00 N	105.86 -3.10 1.16 N	82.63 -1.50 1.19 N	80.72 -3.16 0.00 N	68.99 -2.60 0.00 N	123.94 -4.48 0.00 N	126.07 -5.20 0.00 N	120.65 -5.27 0.00 N	119.69 -5.50 0.00 N	120.57 -5.25 0.00 N	129.25 -5.75 0.00 N	131.22 -6.43 0.00 N	128.79 -6.49 0.00 N	128.98 -6.23 0.00 N	119.53 -6.09 0.00 N	120.80 -6.54 0.00 N	121.39 -6.26 0.00 N	124.40 -5.44 0.00 N	101.85 -4.68 0.00 N
NEG NORTH_KES_CHATEGAY 23792	105.91 -2.62 1.09 N	57.72 -1.15 2.77 N	62.60 -1.56 0.00 N	71.16 -1.96 0.00 N	53.64 -1.57 0.00 N	63.55 -1.49 0.00 N	106.65 -2.74 0.73 N	82.27 -2.30 0.75 N	80.98 -2.89 0.00 N	69.16 -2.42 0.00 N	124.02 -4.39 0.00 N	125.84 -5.43 0.00 N	120.58 -5.34 0.00 N	119.51 -5.67 0.00 N	120.27 -5.55 0.00 N	129.78 -5.22 0.00 N	132.46 -5.18 0.00 N	129.80 -5.48 0.00 N	129.89 -5.31 0.00 N	120.51 -5.11 0.00 N	121.82 -5.52 0.00 N	122.47 -5.19 0.00 N	125.45 -4.39 0.00 N	102.85 -3.68 0.00 N
NEG NORTH____ALICE_FALLS 23915	106.65 -1.33 1.64 N	56.91 -0.58 4.17 N	63.12 -1.03 0.00 N	71.53 -1.60 0.00 N	53.89 -1.33 0.00 N	64.02 -1.02 0.00 N	107.37 -1.65 1.10 N	83.95 -0.24 1.13 N	82.00 -1.88 0.00 N	70.06 -1.53 0.00 N	125.65 -2.77 0.00 N	127.32 -3.95 0.00 N	121.86 -4.07 0.00 N	120.86 -4.33 0.00 N	121.71 -4.11 0.00 N	130.66 -4.34 0.00 N	132.84 -4.81 0.00 N	130.33 -4.94 0.00 N	130.57 -4.63 0.00 N	121.11 -4.51 0.00 N	122.41 -4.93 0.00 N	123.13 -4.53 0.00 N	126.16 -3.69 0.00 N	103.24 -3.30 0.00 N
NEG NORTH____LWR_SARANAC 23913	106.65 -1.33 1.64 N	56.90 -0.58 4.17 N	63.13 -1.03 0.00 N	71.53 -1.60 0.00 N	53.89 -1.33 0.00 N	64.02 -1.02 0.00 N	107.37 -1.65 1.10 N	83.95 -0.24 1.13 N	82.00 -1.88 0.00 N	70.05 -1.53 0.00 N	125.64 -2.78 0.00 N	127.32 -3.95 0.00 N	121.86 -4.07 0.00 N	120.86 -4.33 0.00 N	121.71 -4.11 0.00 N	130.66 -4.34 0.00 N	132.84 -4.81 0.00 N	130.33 -4.94 0.00 N	130.57 -4.63 0.00 N	121.10 -4.52 0.00 N	122.41 -4.93 0.00 N	123.13 -4.53 0.00 N	126.16 -3.69 0.00 N	103.24 -3.30 0.00 N
NEG NORTH____PLATTSBURG 23628	106.65 -1.33 1.64 N	56.91 -0.58 4.17 N	63.12 -1.03 0.00 N	71.53 -1.60 0.00 N	53.89 -1.33 0.00 N	64.02 -1.02 0.00 N	107.37 -1.65 1.10 N	83.95 -0.24 1.13 N	82.00 -1.88 0.00 N	70.06 -1.53 0.00 N	125.65 -2.77 0.00 N	127.32 -3.95 0.00 N	121.86 -4.07 0.00 N	120.86 -4.33 0.00 N	121.71 -4.11 0.00 N	130.66 -4.34 0.00 N	132.84 -4.81 0.00 N	130.33 -4.94 0.00 N	130.57 -4.63 0.00 N	121.11 -4.51 0.00 N	122.41 -4.93 0.00 N	123.13 -4.53 0.00 N	126.16 -3.69 0.00 N	103.24 -3.30 0.00 N
NEG WEST_LEA_LOCKPORT 23791	102.25 -9.06 -1.68 N	60.63 -5.30 -4.28 N	58.75 -5.40 0.00 N	66.25 -6.87 0.00 N	49.84 -5.36 0.00 N	59.43 -5.61 0.00 N	99.94 -11.32 -1.13 N	79.13 -7.34 -1.16 N	77.54 -6.33 0.00 N	67.21 -4.37 0.00 N	121.18 -7.24 0.00 N	125.47 -5.80 0.00 N	122.68 -3.24 0.00 N	123.39 -1.80 0.00 N	123.35 -2.47 0.00 N	132.50 -2.51 0.00 N	134.72 -2.93 0.00 N	131.06 -4.21 0.00 N	131.54 -3.66 0.00 N	121.88 -3.74 0.00 N	122.17 -5.18 0.00 N	121.11 -6.54 0.00 N	123.11 -6.73 0.00 N	100.75 -5.78 0.00 N
NEG WEST____LANCASTR 23811	102.68 -9.03 -2.08 N	61.36 -5.58 -5.29 N	58.67 -5.48 0.00 N	66.43 -6.70 0.00 N	50.09 -5.12 0.00 N	59.68 -5.36 0.00 N	102.33 -9.19 -1.39 N	80.96 -5.79 -1.43 N	79.39 -4.49 0.00 N	68.11 -3.47 0.00 N	123.44 -4.98 0.00 N	127.36 -3.91 0.00 N	123.59 -2.34 0.00 N	124.46 -0.72 0.00 N	124.63 -1.20 0.00 N	134.13 -0.87 0.00 N	136.18 -1.47 0.00 N	132.44 -2.84 0.00 N	133.33 -1.87 0.00 N	123.33 -2.29 0.00 N	124.30 -3.04 0.00 N	122.52 -5.13 0.00 N	123.35 -6.50 0.00 N	100.83 -5.71 0.00 N
NEG PENN_ALLEGHNY 23528	112.97 -0.60 -3.95 N	71.03 -0.65 -10.03 N	63.61 -0.55 0.00 N	72.37 -0.76 0.00 N	54.72 -0.49 0.00 N	64.80 -0.24 0.00 N	113.24 0.46 -2.65 N	89.08 1.05 -2.71 N	85.49 1.62 0.00 N	72.91 1.33 0.00 N	131.38 2.97 0.00 N	134.57 3.29 0.00 N	129.08 3.16 0.00 N	128.95 3.76 0.00 N	129.53 3.71 0.00 N	139.06 4.05 0.00 N	141.61 3.97 0.00 N	138.77 3.49 0.00 N	139.25 4.05 0.00 N	129.16 3.54 0.00 N	130.95 3.61 0.00 N	130.37 2.72 0.00 N	131.24 1.40 0.00 N	107.34 0.81 0.00 N

NEG__GEN_MONROE 24207	106.45 -4.60 -1.43 N	62.40 -2.87 -3.62 N	61.17 -2.99 0.00 N	69.16 -3.97 0.00 N	52.13 -3.08 0.00 N	62.05 -2.99 0.00 N	105.37 -5.72 -0.96 N	83.36 -2.93 -0.98 N	81.95 -1.93 0.00 N	70.71 -0.87 0.00 N	127.48 -0.94 0.00 N	131.55 0.28 0.00 N	127.97 2.05 0.00 N	128.46 3.27 0.00 N	128.81 2.99 0.00 N	138.58 3.58 0.00 N	141.21 3.57 0.00 N	137.78 2.50 0.00 N	137.94 2.74 0.00 N	127.52 1.89 0.00 N	128.17 0.82 0.00 N	127.51 -0.14 0.00 N	128.93 -0.91 0.00 N	104.97 -1.56 0.00 N
NEPA__ENERGY 23901	101.37 -10.58 -2.32 N	60.90 -6.65 -5.90 N	57.82 -2.34 0.00 N	65.78 -7.35 0.00 N	49.78 -5.43 0.00 N	59.28 -5.76 0.00 N	103.13 -8.56 -1.56 N	81.45 -5.46 -1.60 N	80.05 -3.83 0.00 N	67.86 -3.72 0.00 N	123.72 -4.70 0.00 N	127.32 -3.96 0.00 N	122.58 -3.35 0.00 N	123.69 -1.50 0.00 N	123.96 -1.86 0.00 N	133.89 -1.12 0.00 N	135.66 -1.98 0.00 N	131.76 -2.51 0.00 N	133.09 -2.11 0.00 N	122.85 -2.77 0.00 N	124.51 -2.83 0.00 N	122.00 -5.65 0.00 N	121.52 -8.32 0.00 N	99.37 -7.16 0.00 N
NEVERSINK__HYD 23608	126.11 6.02 -10.47 N	91.53 3.26 -26.63 N	67.52 3.37 0.00 N	76.88 3.75 0.00 N	58.23 3.01 0.00 N	68.88 3.84 0.00 N	124.59 7.45 -7.01 N	98.50 6.04 -7.14 N	90.08 6.21 0.00 N	76.74 5.15 0.00 N	137.55 9.13 0.00 N	140.61 9.34 0.00 N	134.64 8.72 0.00 N	133.78 8.60 0.00 N	134.55 8.73 0.00 N	144.42 9.42 0.00 N	146.96 9.31 0.00 N	144.60 9.32 0.00 N	144.83 9.63 0.00 N	134.95 9.33 0.00 N	137.72 9.83 -0.54 N	138.26 9.65 -0.96 N	138.59 8.75 0.00 N	113.33 6.80 0.00 N
NEWTON__FALLS_HYD 23847	109.36 -0.27 0.00 N	61.47 -0.18 0.00 N	63.85 -0.30 0.00 N	72.75 -0.37 0.00 N	54.56 -0.65 0.00 N	64.48 -0.56 0.00 N	109.13 -0.99 0.00 N	84.62 -0.70 0.00 N	82.68 -1.19 0.00 N	70.82 -0.77 0.00 N	127.28 -1.14 0.00 N	129.94 -1.33 0.00 N	124.41 -1.51 0.00 N	123.85 -1.33 0.00 N	124.05 -1.77 0.00 N	132.96 -2.05 0.00 N	135.13 -2.51 0.00 N	132.57 -2.71 0.00 N	132.57 -2.63 0.00 N	123.78 -1.84 0.00 N	125.64 -1.70 0.00 N	126.46 -1.20 0.00 N	129.48 -0.36 0.00 N	106.06 -0.48 0.00 N
NIAGARA____ 23760	100.83 -10.48 -1.68 N	59.92 -6.00 -4.27 N	58.01 -6.14 0.00 N	65.40 -7.72 0.00 N	49.16 -6.04 0.00 N	58.57 -6.47 0.00 N	98.15 -13.10 -1.13 N	77.62 -8.85 -1.15 N	75.86 -8.01 0.00 N	65.84 -5.74 0.00 N	118.52 -9.90 0.00 N	122.77 -8.50 0.00 N	120.14 -5.78 0.00 N	120.75 -4.44 0.00 N	120.65 -5.17 0.00 N	129.53 -5.48 0.00 N	131.70 -5.94 0.00 N	128.17 -7.10 0.00 N	128.64 -6.56 0.00 N	119.30 -6.32 0.00 N	119.53 -7.81 0.00 N	118.57 -9.08 0.00 N	120.82 -9.02 0.00 N	99.07 -7.46 0.00 N
NINE_MILE_1 23575	107.06 -3.30 -0.74 N	61.57 -1.95 -1.87 N	62.13 -2.03 0.00 N	70.68 -2.44 0.00 N	53.36 -1.84 0.00 N	63.03 -2.01 0.00 N	107.24 -3.38 -0.49 N	83.56 -2.26 -0.51 N	81.84 -2.03 0.00 N	70.03 -1.56 0.00 N	125.73 -2.69 0.00 N	128.71 -2.56 0.00 N	123.66 -2.26 0.00 N	123.17 -2.01 0.00 N	123.75 -2.07 0.00 N	132.75 -2.25 0.00 N	135.43 -2.21 0.00 N	132.95 -2.33 0.00 N	133.00 -2.21 0.00 N	123.49 -2.14 0.00 N	125.00 -2.34 0.00 N	125.10 -2.56 0.00 N	126.97 -2.88 0.00 N	103.95 -2.58 0.00 N
NINE_MILE_2 23744	107.06 -3.29 -0.73 N	61.58 -1.94 -1.86 N	62.14 -2.01 0.00 N	70.70 -2.43 0.00 N	53.38 -1.83 0.00 N	63.04 -2.00 0.00 N	107.27 -3.35 -0.49 N	83.58 -2.24 -0.50 N	81.86 -2.01 0.00 N	70.03 -1.56 0.00 N	125.74 -2.68 0.00 N	128.71 -2.56 0.00 N	123.66 -2.26 0.00 N	123.19 -1.99 0.00 N	123.77 -2.06 0.00 N	132.76 -2.24 0.00 N	135.43 -2.21 0.00 N	132.95 -2.33 0.00 N	133.00 -2.21 0.00 N	123.50 -2.12 0.00 N	125.00 -2.34 0.00 N	125.13 -2.53 0.00 N	126.98 -2.87 0.00 N	103.96 -2.57 0.00 N
NM_CAPITAL__DRP 24208	130.24 5.09 -15.53 N	103.80 2.72 -39.44 N	67.06 2.91 0.00 N	76.42 3.29 0.00 N	57.76 2.55 0.00 N	67.74 2.70 0.00 N	125.48 4.93 -10.42 N	99.91 3.87 -10.72 N	87.49 3.62 0.00 N	74.44 2.85 0.00 N	133.27 4.86 0.00 N	136.22 4.94 0.00 N	130.37 4.44 0.00 N	128.88 3.69 0.00 N	129.63 3.81 0.00 N	138.56 3.55 0.00 N	141.36 3.71 0.00 N	139.21 3.93 0.00 N	139.20 4.00 0.00 N	129.75 4.12 0.00 N	131.78 4.44 0.00 N	132.16 4.51 0.00 N	134.35 4.50 0.00 N	110.39 3.86 0.00 N
NM_CENTRAL__DRP 24181	109.44 -1.13 -0.95 N	63.23 -0.82 -2.40 N	63.29 -0.87 0.00 N	71.93 -1.19 0.00 N	54.36 -0.85 0.00 N	64.33 -0.71 0.00 N	109.78 -0.98 -0.63 N	85.64 -0.33 -0.65 N	83.94 0.06 0.00 N	71.95 0.36 0.00 N	129.18 0.76 0.00 N	132.25 0.98 0.00 N	127.15 1.23 0.00 N	126.76 1.57 0.00 N	127.42 1.60 0.00 N	136.62 1.62 0.00 N	139.36 1.72 0.00 N	136.86 1.58 0.00 N	137.19 1.99 0.00 N	127.17 1.55 0.00 N	128.72 1.37 0.00 N	128.69 1.03 0.00 N	130.31 0.47 0.00 N	106.48 -0.05 0.00 N
NM_FRONTIER__DRP 24179	101.10 -10.24 -1.71 N	60.13 -5.86 -4.34 N	58.17 -5.99 0.00 N	65.57 -7.55 0.00 N	49.30 -5.91 0.00 N	58.74 -6.30 0.00 N	98.40 -12.88 -1.15 N	77.84 -8.66 -1.17 N	76.09 -7.79 0.00 N	66.03 -5.56 0.00 N	118.87 -9.55 0.00 N	123.15 -8.12 0.00 N	120.59 -5.34 0.00 N	121.16 -4.03 0.00 N	121.05 -4.77 0.00 N	129.97 -5.04 0.00 N	132.15 -5.49 0.00 N	128.57 -6.71 0.00 N	129.05 -6.15 0.00 N	119.65 -5.97 0.00 N	119.86 -7.48 0.00 N	118.88 -8.77 0.00 N	121.16 -8.69 0.00 N	99.36 -7.17 0.00 N
NM_ST_REGIS__HYD 24053	107.25 -1.84 0.54 N	59.38 -0.91 1.37 N	63.07 -1.09 0.00 N	71.91 -1.21 0.00 N	53.74 -1.47 0.00 N	63.42 -1.63 0.00 N	106.56 -3.21 0.36 N	82.25 -2.70 0.37 N	80.47 -3.40 0.00 N	68.87 -2.71 0.00 N	123.63 -4.79 0.00 N	125.98 -5.29 0.00 N	120.70 -5.22 0.00 N	119.92 -5.27 0.00 N	119.86 -5.96 0.00 N	128.52 -6.48 0.00 N	130.66 -6.99 0.00 N	128.22 -7.06 0.00 N	128.18 -7.02 0.00 N	120.03 -5.59 0.00 N	121.45 -5.90 0.00 N	122.36 -5.30 0.00 N	126.29 -3.55 0.00 N	103.74 -2.79 0.00 N
NORTHPORT__1 23551	132.15 10.37 -12.16 N	97.98 5.44 -30.90 N	70.05 5.90 0.00 N	79.50 6.38 0.00 N	60.24 5.03 0.00 N	71.16 6.12 0.00 N	129.47 11.20 -8.15 N	102.52 8.86 -8.34 N	91.82 7.95 0.00 N	77.56 6.83 0.85 N	139.10 10.69 0.00 N	142.22 10.94 0.00 N	138.21 12.28 -0.01 N	137.12 11.94 0.00 N	137.05 11.23 0.00 N	144.94 9.93 0.00 N	147.63 9.99 0.00 N	146.49 11.21 0.00 N	146.55 11.35 0.00 N	139.30 13.74 0.07 N	140.77 14.43 1.00 N	145.69 15.12 -2.91 N	143.34 13.50 0.00 N	117.91 11.57 0.19 N
NORTHPORT__2 23552	132.15 10.37 -12.16 N	97.98 5.44 -30.90 N	70.05 5.90 0.00 N	79.50 6.38 0.00 N	60.24 5.03 0.00 N	71.16 6.12 0.00 N	129.47 11.20 -8.15 N	102.52 8.86 -8.34 N	91.82 7.95 0.00 N	77.56 6.83 0.85 N	139.10 10.69 0.00 N	142.22 10.94 0.00 N	138.21 12.28 -0.01 N	137.12 11.94 0.00 N	137.05 11.23 0.00 N	144.94 9.93 0.00 N	147.63 9.99 0.00 N	146.49 11.21 0.00 N	146.55 11.35 0.00 N	139.30 13.74 0.07 N	140.77 14.43 1.00 N	145.69 15.12 -2.91 N	143.34 13.50 0.00 N	117.91 11.57 0.19 N
NORTHPORT__3 23553	132.53 10.75 -12.16 N	98.11 5.56 -30.90 N	70.11 5.95 0.00 N	79.57 6.45 0.00 N	60.28 5.07 0.00 N	71.18 6.13 0.00 N	129.54 11.26 -8.15 N	102.82 9.16 -8.34 N	92.25 8.37 0.00 N	77.87 7.19 0.90 N	139.67 11.26 0.00 N	143.07 11.80 0.00 N	138.89 12.96 -0.01 N	137.72 12.54 0.00 N	138.08 12.26 0.00 N	145.64 10.64 0.00 N	148.28 10.63 0.00 N	147.41 12.13 0.00 N	147.34 12.14 0.00 N	140.25 14.69 0.07 N	141.32 14.99 1.01 N	145.99 15.43 -2.91 N	143.76 13.92 0.00 N	118.28 11.93 0.19 N



	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NORTHPORT____4 23650	132.53 10.75 -12.16 N	98.11 5.56 -30.90 N	70.11 5.95 0.00 N	79.57 6.45 0.00 N	60.28 5.07 0.00 N	71.18 6.13 0.00 N	129.54 11.26 -8.15 N	102.82 9.16 -8.34 N	92.25 8.37 0.00 N	77.87 7.19 0.90 N	139.67 11.26 0.00 N	143.07 11.80 0.00 N	138.89 12.96 -0.01 N	137.72 12.54 0.00 N	138.08 12.26 0.00 N	145.64 10.64 0.00 N	148.28 10.63 0.00 N	147.41 12.13 0.00 N	147.34 12.14 0.00 N	140.25 14.69 0.07 N	141.32 14.99 1.01 N	145.99 15.43 -2.91 N	143.76 13.92 0.00 N	118.28 11.93 0.19 N	
NORTHPORT____IC 23718	132.15 10.37 -12.16 N	97.98 5.44 -30.90 N	70.05 5.90 0.00 N	79.50 6.38 0.00 N	60.24 5.03 0.00 N	71.16 6.12 0.00 N	129.47 11.20 -8.15 N	102.52 8.86 -8.34 N	91.82 7.95 0.00 N	77.56 6.83 0.85 N	139.10 10.69 0.00 N	142.22 10.94 0.00 N	138.21 12.28 -0.01 N	137.12 11.94 0.00 N	137.05 11.23 0.00 N	144.94 9.93 0.00 N	147.63 9.99 0.00 N	146.49 11.21 0.00 N	146.55 11.35 0.00 N	139.30 13.74 0.07 N	140.77 14.43 1.00 N	145.69 15.12 -2.91 N	143.34 13.50 0.00 N	117.91 11.57 0.19 N	
NPX_GEN_1385_PROXY 323591	132.35 10.56 -12.16 N	98.09 5.54 -30.90 N	70.15 6.00 0.00 N	79.62 6.49 0.00 N	60.33 5.12 0.00 N	71.27 6.23 0.00 N	129.65 11.38 -8.15 N	102.65 8.99 -8.34 N	91.96 8.09 0.00 N	77.70 6.97 0.85 N	131.27 12.30 14.37 N	142.44 11.17 0.00 N	138.40 12.48 -0.01 N	137.32 12.13 0.00 N	137.29 11.47 0.00 N	145.19 10.19 0.00 N	147.91 10.26 0.00 N	146.72 11.45 0.00 N	146.77 11.57 0.00 N	139.52 13.96 0.07 N	141.02 14.68 1.00 N	145.92 15.36 -2.91 N	143.57 13.73 0.00 N	117.51 13.01 16.25 N	
NPX_GEN_CSC 323557	133.85 12.06 -12.16 N	98.84 6.29 -30.90 N	71.40 7.24 0.00 N	80.99 7.86 0.00 N	61.41 6.20 0.00 N	72.60 7.56 0.00 N	132.17 13.89 -8.15 N	103.55 9.89 -8.34 N	92.69 8.81 0.00 N	78.49 7.70 0.79 N	133.07 14.10 14.37 N	144.21 12.94 0.00 N	139.57 13.65 -0.01 N	138.46 13.27 0.00 N	138.12 12.30 0.00 N	145.51 10.50 0.00 N	148.32 10.68 0.00 N	147.23 11.95 0.00 N	147.41 12.21 0.00 N	141.11 15.55 0.06 N	142.59 16.10 0.87 N	147.41 16.85 -2.91 N	144.71 14.87 0.00 N	118.42 13.92 16.25 N	
NSINS_S_GLNS_FALLS 23858	131.79 6.12 -16.05 N	105.78 3.37 -40.76 N	67.62 3.47 0.00 N	77.01 3.88 0.00 N	58.18 2.97 0.00 N	68.65 3.60 0.00 N	127.44 6.54 -10.77 N	101.57 5.19 -11.07 N	89.01 5.14 0.00 N	74.82 3.24 0.00 N	134.53 6.11 0.00 N	136.77 5.50 0.00 N	130.28 4.36 0.00 N	127.59 2.41 0.00 N	128.76 2.94 0.00 N	137.57 2.56 0.00 N	140.98 3.34 0.00 N	140.81 5.53 0.00 N	140.59 5.39 0.00 N	130.92 5.29 0.00 N	133.29 5.86 -0.09 N	134.08 6.27 -0.15 N	136.76 6.91 0.00 N	111.82 5.29 0.00 N	
NUCOR_STEEL____DRP 24197	107.78 -3.25 -1.41 N	63.14 -2.09 -3.58 N	62.09 -2.07 0.00 N	70.30 -2.83 0.00 N	53.17 -2.04 0.00 N	63.19 -1.85 0.00 N	108.50 -2.57 -0.94 N	85.99 -0.30 -0.97 N	83.88 0.01 0.00 N	71.93 0.35 0.00 N	129.68 1.26 0.00 N	132.92 1.65 0.00 N	128.36 2.44 0.00 N	128.19 3.00 0.00 N	128.58 2.76 0.00 N	137.90 2.90 0.00 N	140.29 2.65 0.00 N	137.90 2.62 0.00 N	137.76 2.56 0.00 N	127.65 2.03 0.00 N	128.21 0.87 0.00 N	127.65 -0.01 0.00 N	129.04 -0.80 0.00 N	105.18 -1.35 0.00 N	
NYISO_LBMP_REFERENCE 24008	109.62 0.00 0.00 N	61.65 0.00 0.00 N	64.15 0.00 0.00 N	73.13 0.00 0.00 N	55.21 0.00 0.00 N	65.04 0.00 0.00 N	110.13 0.00 0.00 N	85.32 0.00 0.00 N	83.87 0.00 0.00 N	71.58 0.00 0.00 N	128.41 0.00 0.00 N	131.27 0.00 0.00 N	125.92 0.00 0.00 N	125.18 0.00 0.00 N	125.82 0.00 0.00 N	135.00 0.00 0.00 N	137.64 0.00 0.00 N	135.28 0.00 0.00 N	135.20 0.00 0.00 N	125.62 0.00 0.00 N	127.34 0.00 0.00 N	127.65 0.00 0.00 N	129.84 0.00 0.00 N	106.53 0.00 0.00 N	
NYPA_BRENTWD____GT 24164	134.14 12.36 -12.16 N	98.96 6.41 -30.90 N	71.09 6.93 0.00 N	80.66 7.53 0.00 N	61.12 5.91 0.00 N	72.23 7.19 0.00 N	131.47 13.20 -8.15 N	104.16 10.50 -8.34 N	93.63 9.76 0.00 N	79.35 8.47 0.71 N	142.30 13.89 0.00 N	145.70 14.42 0.00 N	141.36 15.43 -0.01 N	140.20 15.01 0.00 N	139.43 13.61 0.00 N	147.59 12.59 0.00 N	150.08 12.43 0.00 N	148.84 13.57 0.00 N	148.96 13.75 0.00 N	141.59 16.02 0.06 N	143.35 16.68 0.68 N	148.68 18.12 -2.91 N	146.32 16.48 0.00 N	119.98 13.60 0.16 N	
NYPA_GOWANUS____GT5 24156	209.99 11.30 -89.06 N	99.55 5.84 -32.07 N	70.10 5.95 0.00 N	79.74 6.62 0.00 N	60.32 5.11 0.00 N	71.21 6.16 -0.01 N	130.18 11.90 -8.15 N	103.53 9.86 -8.35 N	93.60 9.71 -0.01 N	153.37 7.95 -73.83 N	532.17 13.79 -389.97 N	532.17 14.15 -386.75 N	455.97 13.40 -316.65 N	227.35 13.13 -89.04 N	227.33 13.59 -87.92 N	227.35 14.48 -77.87 N	227.35 15.06 -74.65 N	223.03 15.00 -72.76 N	170.86 15.08 -20.58 N	169.66 14.78 -29.26 N	156.77 15.43 -14.00 N	187.39 15.13 -44.61 N	493.70 14.14 -349.73 N	181.91 11.52 -63.85 N	
NYPA_GOWANUS____GT6 24157	209.99 11.30 -89.06 N	99.55 5.84 -32.07 N	70.10 5.95 0.00 N	79.74 6.62 0.00 N	60.32 5.11 0.00 N	71.21 6.16 -0.01 N	130.18 11.90 -8.15 N	103.53 9.86 -8.35 N	93.60 9.71 -0.01 N	153.37 7.95 -73.83 N	532.17 13.79 -389.97 N	532.17 14.15 -386.75 N	455.97 13.40 -316.65 N	227.35 13.13 -89.04 N	227.33 13.59 -87.92 N	227.35 14.48 -77.87 N	227.35 15.06 -74.65 N	223.03 15.00 -72.76 N	170.86 15.08 -20.58 N	169.66 14.78 -29.26 N	156.77 15.43 -14.00 N	187.39 15.13 -44.61 N	493.70 14.14 -349.73 N	181.91 11.52 -63.85 N	
NYPA_HARLEM__RVR__GT1 24160	132.62 10.84 -12.16 N	98.23 5.69 -30.89 N	69.98 5.83 0.00 N	79.67 6.54 0.00 N	60.30 5.09 0.00 N	71.09 6.04 -0.01 N	129.98 11.70 -8.15 N	103.24 9.58 -8.35 N	93.17 9.29 -0.01 N	115.93 7.62 -36.73 N	141.37 12.95 0.00 N	144.43 13.16 0.00 N	138.37 12.45 0.00 N	137.40 12.22 0.00 N	138.54 12.72 0.00 N	148.49 13.49 0.00 N	151.61 13.97 0.00 N	149.20 13.93 0.00 N	149.11 13.91 0.00 N	139.28 13.66 0.00 N	142.67 14.31 -1.01 N	143.67 14.24 -1.77 N	143.05 13.21 0.00 N	117.16 10.63 0.00 N	
NYPA_HARLEM__RVR__GT2 24161	132.62 10.84 -12.16 N	98.23 5.69 -30.89 N	69.98 5.83 0.00 N	79.67 6.54 0.00 N	60.30 5.09 0.00 N	71.09 6.04 -0.01 N	129.98 11.70 -8.15 N	103.24 9.58 -8.35 N	93.17 9.29 -0.01 N	115.93 7.62 -36.73 N	141.37 12.95 0.00 N	144.43 13.16 0.00 N	138.37 12.45 0.00 N	137.40 12.22 0.00 N	138.54 12.72 0.00 N	148.49 13.49 0.00 N	151.61 13.97 0.00 N	149.20 13.93 0.00 N	149.11 13.91 0.00 N	139.28 13.66 0.00 N	142.67 14.31 -1.01 N	143.67 14.24 -1.77 N	143.05 13.21 0.00 N	117.16 10.63 0.00 N	
NYPA_KENT____GT 24152	150.04 11.04 -29.38 N	99.44 5.73 -32.07 N	70.00 5.85 0.00 N	79.65 6.52 0.00 N	60.26 5.05 0.00 N	71.12 6.08 -0.01 N	130.12 11.84 -8.15 N	103.54 9.87 -8.35 N	93.57 9.69 -0.01 N	119.91 7.97 -40.36 N	142.15 13.74 0.00 N	145.24 13.97 0.00 N	139.06 13.14 0.00 N	138.03 12.84 0.00 N	139.14 13.32 0.00 N	149.17 14.16 0.00 N	152.33 14.68 0.00 N	149.93 14.66 0.00 N	149.94 14.73 0.00 N	140.06 14.43 0.00 N	143.43 15.08 -1.01 N	144.25 14.82 -1.77 N	143.63 13.79 0.00 N	117.77 11.24 0.00 N	
NYPA_POUCH1____GT	192.47	98.25	69.95	79.58	60.17	71.06	129.89	103.21	93.25	136.02	531.63	531.72	455.57	227.01	226.97	226.98	226.96	222.65	170.47	169.28	156.41	187.12	493.45	181.67	

24155	11.01 -71.84 N	5.71 -30.89 N	5.80 0.00 N	6.46 0.00 N	4.96 0.00 N	6.01 -0.01 N	11.61 -8.15 N	9.54 -8.35 N	9.37 -0.01 N	7.56 -56.88 N	13.25 -389.97 N	13.70 -386.75 N	13.00 -316.65 N	12.79 -89.04 N	13.23 -87.92 N	14.11 -77.87 N	14.67 -74.65 N	14.61 -72.76 N	14.69 -20.58 N	14.39 -29.26 N	15.07 -14.00 N	14.86 -44.61 N	13.89 -349.73 N	11.28 -63.85 N
NYPA_VERNON____GT2 24162	149.78 10.78 -29.38 N	99.33 5.62 -32.07 N	69.92 5.77 0.00 N	79.53 6.41 0.00 N	60.20 4.99 0.00 N	71.06 6.02 -0.01 N	130.05 11.77 -8.15 N	117.56 9.88 -22.36 N	138.30 9.67 -44.76 N	146.47 7.99 -66.89 N	142.24 13.83 0.00 N	145.22 13.94 0.00 N	138.99 13.07 0.00 N	137.92 12.74 0.00 N	139.01 13.19 0.00 N	148.98 13.97 0.00 N	152.10 14.45 0.00 N	149.78 14.50 0.00 N	149.70 14.50 0.00 N	139.84 14.21 0.00 N	143.19 14.83 -1.01 N	144.08 14.66 -1.77 N	143.43 13.58 0.00 N	117.57 11.04 0.00 N
NYPA_VERNON____GT3 24163	149.78 10.78 -29.38 N	99.33 5.62 -32.07 N	69.92 5.77 0.00 N	79.53 6.41 0.00 N	60.20 4.99 0.00 N	71.06 6.02 -0.01 N	130.05 11.77 -8.15 N	117.56 9.88 -22.36 N	138.30 9.67 -44.76 N	146.47 7.99 -66.89 N	142.24 13.83 0.00 N	145.22 13.94 0.00 N	138.99 13.07 0.00 N	137.92 12.74 0.00 N	139.01 13.19 0.00 N	148.98 13.97 0.00 N	152.10 14.45 0.00 N	149.78 14.50 0.00 N	149.70 14.50 0.00 N	139.84 14.21 0.00 N	143.19 14.83 -1.01 N	144.08 14.66 -1.77 N	143.43 13.58 0.00 N	117.57 11.04 0.00 N
NYPA____ASTORIA_CC1 323568	132.50 10.72 -12.16 N	98.14 5.60 -30.89 N	69.90 5.75 0.00 N	79.53 6.40 0.00 N	60.18 4.97 0.00 N	71.03 5.98 -0.01 N	130.02 11.75 -8.15 N	117.51 9.83 -22.36 N	153.79 9.61 -60.31 N	144.85 7.93 -65.33 N	142.15 13.74 0.00 N	145.15 13.88 0.00 N	138.88 12.96 0.00 N	137.81 12.62 0.00 N	138.90 13.07 0.00 N	148.85 13.85 0.00 N	151.97 14.33 0.00 N	149.64 14.36 0.00 N	149.55 14.35 0.00 N	139.72 14.10 0.00 N	143.06 14.71 -1.01 N	143.96 14.53 -1.77 N	143.36 13.52 0.00 N	117.55 11.02 0.00 N
NYPA____ASTORIA_CC2 323569	132.50 10.72 -12.16 N	98.14 5.60 -30.89 N	69.90 5.75 0.00 N	79.53 6.40 0.00 N	60.18 4.97 0.00 N	71.03 5.98 -0.01 N	130.02 11.75 -8.15 N	117.51 9.83 -22.36 N	153.79 9.61 -60.31 N	144.85 7.93 -65.33 N	142.15 13.74 0.00 N	145.15 13.88 0.00 N	138.88 12.96 0.00 N	137.81 12.62 0.00 N	138.90 13.07 0.00 N	148.85 13.85 0.00 N	151.97 14.33 0.00 N	149.64 14.36 0.00 N	149.55 14.35 0.00 N	139.72 14.10 0.00 N	143.06 14.71 -1.01 N	143.96 14.53 -1.77 N	143.36 13.52 0.00 N	117.55 11.02 0.00 N
NYPA____HOLTSVILL 23794	133.40 11.62 -12.16 N	98.60 6.05 -30.90 N	70.89 6.74 0.00 N	80.43 7.30 0.00 N	60.96 5.75 0.00 N	72.05 7.00 0.00 N	131.18 12.90 -8.15 N	103.50 9.84 -8.34 N	92.75 8.88 0.00 N	78.49 7.70 0.79 N	140.85 12.44 0.00 N	144.12 12.85 0.00 N	139.69 13.76 -0.01 N	138.55 13.37 0.00 N	138.28 12.47 0.00 N	145.95 10.94 0.00 N	148.77 11.12 0.00 N	147.67 12.40 0.00 N	147.82 12.61 0.00 N	140.98 15.42 0.06 N	142.45 15.99 0.88 N	147.32 16.76 -2.91 N	144.70 14.85 0.00 N	118.82 12.46 0.17 N
NYPA____HELLGATE_GT1 24158	132.62 10.84 -12.16 N	98.23 5.69 -30.89 N	69.98 5.83 0.00 N	79.67 6.54 0.00 N	60.30 5.09 0.00 N	71.09 6.04 -0.01 N	129.98 11.70 -8.15 N	103.24 9.58 -8.35 N	93.17 9.29 -0.01 N	115.93 7.62 -36.73 N	141.37 12.95 0.00 N	144.43 13.16 0.00 N	138.37 12.45 0.00 N	137.40 12.22 0.00 N	138.54 12.72 0.00 N	148.49 13.49 0.00 N	151.60 13.96 0.00 N	149.20 13.93 0.00 N	149.11 13.91 0.00 N	139.28 13.66 0.00 N	142.67 14.31 -1.01 N	143.66 14.23 -1.77 N	143.05 13.21 0.00 N	117.16 10.63 0.00 N
NYPA____HELLGATE_GT2 24159	132.62 10.84 -12.16 N	98.23 5.69 -30.89 N	69.98 5.83 0.00 N	79.67 6.54 0.00 N	60.30 5.09 0.00 N	71.09 6.04 -0.01 N	129.98 11.70 -8.15 N	103.24 9.58 -8.35 N	93.17 9.29 -0.01 N	115.93 7.62 -36.73 N	141.37 12.95 0.00 N	144.43 13.16 0.00 N	138.37 12.45 0.00 N	137.40 12.22 0.00 N	138.54 12.72 0.00 N	148.49 13.49 0.00 N	151.60 13.96 0.00 N	149.20 13.93 0.00 N	149.11 13.91 0.00 N	139.28 13.66 0.00 N	142.67 14.31 -1.01 N	143.66 14.23 -1.77 N	143.05 13.21 0.00 N	117.16 10.63 0.00 N
NYS_BARGE____HYD 23848	102.53 -8.76 -1.67 N	60.75 -5.14 -4.25 N	58.91 -5.24 0.00 N	66.44 -6.69 0.00 N	49.99 -5.22 0.00 N	59.60 -5.44 0.00 N	100.25 -10.99 -1.12 N	79.41 -7.06 -1.15 N	77.83 -6.05 0.00 N	67.48 -4.10 0.00 N	121.63 -6.79 0.00 N	125.98 -5.30 0.00 N	123.15 -2.78 0.00 N	123.85 -1.34 0.00 N	123.84 -1.98 0.00 N	133.04 -1.97 0.00 N	135.27 -2.37 0.00 N	131.60 -3.67 0.00 N	132.06 -3.14 0.00 N	122.33 -3.29 0.00 N	122.64 -4.70 0.00 N	121.59 -6.06 0.00 N	123.54 -6.31 0.00 N	101.11 -5.42 0.00 N
O.H_GEN_BRUCE 24063	100.81 -10.45 -1.64 N	59.82 -5.99 -4.16 N	58.02 -6.14 0.00 N	65.40 -7.72 0.00 N	49.17 -6.03 0.00 N	58.58 -6.47 0.00 N	98.16 -13.07 -1.10 N	77.62 -8.82 -1.13 N	75.95 -7.93 0.00 N	65.90 -5.68 0.00 N	109.00 -9.97 14.37 N	122.90 -8.37 0.00 N	120.27 -5.65 0.00 N	120.84 -4.34 0.00 N	120.77 -5.05 0.00 N	129.66 -5.34 0.00 N	131.85 -5.79 0.00 N	128.33 -6.94 0.00 N	128.79 -6.41 0.00 N	119.40 -6.22 0.00 N	119.68 -7.66 0.00 N	161.00 -7.79 -50.41 N	120.91 -8.93 0.00 N	94.50 -10.00 16.25 N
OAK ORCHARD____HYD 24046	105.80 -5.20 -1.37 N	61.98 -3.16 -3.48 N	60.86 -3.29 0.00 N	68.87 -4.26 0.00 N	51.91 -3.30 0.00 N	61.71 -3.33 0.00 N	104.74 -6.30 -0.92 N	82.68 -3.58 -0.94 N	81.13 -2.75 0.00 N	69.96 -1.63 0.00 N	126.05 -2.37 0.00 N	129.92 -1.35 0.00 N	126.14 0.22 0.00 N	126.46 1.27 0.00 N	126.89 1.07 0.00 N	136.45 1.44 0.00 N	139.09 1.45 0.00 N	135.88 0.60 0.00 N	136.01 0.81 0.00 N	125.80 0.18 0.00 N	126.55 -0.79 0.00 N	125.97 -1.68 0.00 N	127.52 -2.32 0.00 N	103.95 -2.59 0.00 N
OCC_CHEM____DRP 24175	101.22 -10.12 -1.71 N	60.20 -5.80 -4.35 N	58.23 -5.92 0.00 N	65.65 -7.47 0.00 N	49.35 -5.86 0.00 N	58.81 -6.23 0.00 N	98.56 -12.71 -1.15 N	77.98 -8.52 -1.18 N	76.21 -7.66 0.00 N	66.14 -5.44 0.00 N	119.09 -9.32 0.00 N	123.37 -7.90 0.00 N	120.76 -5.16 0.00 N	121.39 -3.80 0.00 N	121.27 -4.55 0.00 N	130.19 -4.81 0.00 N	132.39 -5.25 0.00 N	128.78 -6.49 0.00 N	129.23 -5.97 0.00 N	119.86 -5.76 0.00 N	120.08 -7.27 0.00 N	119.09 -8.56 0.00 N	121.33 -8.51 0.00 N	99.50 -7.03 0.00 N
OLIN_CORP_DRP 24177	101.73 -9.64 -1.74 N	60.50 -5.58 -4.43 N	58.47 -5.68 0.00 N	65.94 -7.19 0.00 N	49.59 -5.62 0.00 N	59.10 -5.94 0.00 N	99.24 -12.06 -1.17 N	78.54 -7.98 -1.20 N	76.83 -7.04 0.00 N	66.64 -4.95 0.00 N	120.01 -8.41 0.00 N	124.32 -6.95 0.00 N	121.63 -4.30 0.00 N	122.27 -2.91 0.00 N	122.21 -3.61 0.00 N	131.21 -3.79 0.00 N	133.40 -4.24 0.00 N	129.81 -5.47 0.00 N	130.29 -4.91 0.00 N	120.76 -4.86 0.00 N	121.02 -6.32 0.00 N	120.00 -7.66 0.00 N	122.10 -7.75 0.00 N	100.04 -6.49 0.00 N
ONONDAGA_REF_OCCRA 23987	109.80 -0.92 -1.09 N	63.70 -0.71 -2.76 N	63.40 -0.75 0.00 N	72.05 -1.07 0.00 N	54.46 -0.75 0.00 N	64.47 -0.58 0.00 N	110.23 -0.63 -0.73 N	86.16 0.09 -0.75 N	84.40 0.52 0.00 N	72.31 0.72 0.00 N	129.91 1.50 0.00 N	132.95 1.67 0.00 N	127.75 1.83 0.00 N	127.39 2.20 0.00 N	127.96 2.14 0.00 N	137.25 2.24 0.00 N	139.96 2.32 0.00 N	137.31 2.04 0.00 N	137.61 2.40 0.00 N	127.58 1.96 0.00 N	129.11 1.77 0.00 N	129.08 1.43 0.00 N	130.64 0.80 0.00 N	106.71 0.18 0.00 N

ONONDAGA___COGEN 23986	109.50 -1.25 -1.13 N	63.63 -0.89 -2.87 N	63.22 -0.93 0.00 N	71.87 -1.26 0.00 N	54.34 -0.87 0.00 N	64.33 -0.71 0.00 N	109.94 -0.94 -0.76 N	85.98 -0.12 -0.78 N	84.06 0.19 0.00 N	71.94 0.36 0.00 N	129.36 0.94 0.00 N	132.30 1.03 0.00 N	127.14 1.22 0.00 N	126.76 1.57 0.00 N	127.30 1.48 0.00 N	136.58 1.58 0.00 N	139.32 1.68 0.00 N	136.67 1.39 0.00 N	136.82 1.62 0.00 N	126.93 1.31 0.00 N	128.43 1.09 0.00 N	128.43 0.78 0.00 N	130.01 0.17 0.00 N	106.33 -0.21 0.00 N
ONTARIO___LFGE 23819	106.95 -4.26 -1.59 N	63.01 -2.68 -4.03 N	61.46 -2.69 0.00 N	69.65 -3.48 0.00 N	52.69 -2.52 0.00 N	62.59 -2.46 0.00 N	107.41 -3.78 -1.07 N	84.90 -1.51 -1.09 N	83.33 -0.55 0.00 N	71.58 -0.01 0.00 N	129.10 0.68 0.00 N	132.62 1.34 0.00 N	127.97 2.05 0.00 N	128.20 3.01 0.00 N	128.62 2.80 0.00 N	138.04 3.04 0.00 N	140.37 2.73 0.00 N	137.08 1.80 0.00 N	137.46 2.26 0.00 N	127.15 1.53 0.00 N	128.28 0.93 0.00 N	127.38 -0.28 0.00 N	128.30 -1.54 0.00 N	104.63 -1.90 0.00 N
OSWEGATCHIE___HYD 24044	109.36 -0.27 0.00 N	61.47 -0.18 0.00 N	63.85 -0.30 0.00 N	72.75 -0.37 0.00 N	54.56 -0.65 0.00 N	64.48 -0.56 0.00 N	109.13 -0.99 0.00 N	84.62 -0.70 0.00 N	82.68 -1.19 0.00 N	70.82 -0.77 0.00 N	127.28 -1.14 0.00 N	129.94 -1.33 0.00 N	124.41 -1.51 0.00 N	123.85 -1.33 0.00 N	124.05 -1.77 0.00 N	132.96 -2.05 0.00 N	135.13 -2.51 0.00 N	132.57 -2.71 0.00 N	132.57 -2.63 0.00 N	123.78 -1.84 0.00 N	125.64 -1.70 0.00 N	126.46 -1.20 0.00 N	129.48 -0.36 0.00 N	106.06 -0.48 0.00 N
OSWEGO___5 23606	107.82 -2.66 -0.85 N	62.20 -1.60 -2.16 N	62.48 -1.67 0.00 N	71.08 -2.05 0.00 N	53.68 -1.53 0.00 N	63.42 -1.62 0.00 N	108.01 -2.69 -0.57 N	84.19 -1.71 -0.58 N	82.42 -1.45 0.00 N	70.52 -1.07 0.00 N	126.63 -1.79 0.00 N	129.62 -1.65 0.00 N	124.53 -1.40 0.00 N	124.05 -1.14 0.00 N	124.65 -1.17 0.00 N	133.73 -1.27 0.00 N	136.43 -1.22 0.00 N	133.90 -1.37 0.00 N	134.00 -1.20 0.00 N	124.39 -1.24 0.00 N	125.91 -1.43 0.00 N	125.99 -1.66 0.00 N	127.83 -2.01 0.00 N	104.64 -1.89 0.00 N
OSWEGO___6 23613	107.82 -2.66 -0.85 N	62.20 -1.60 -2.16 N	62.48 -1.67 0.00 N	71.08 -2.05 0.00 N	53.68 -1.53 0.00 N	63.42 -1.62 0.00 N	108.01 -2.69 -0.57 N	84.19 -1.71 -0.58 N	82.42 -1.45 0.00 N	70.52 -1.07 0.00 N	126.63 -1.79 0.00 N	129.62 -1.65 0.00 N	124.53 -1.40 0.00 N	124.05 -1.14 0.00 N	124.65 -1.17 0.00 N	133.73 -1.27 0.00 N	136.43 -1.22 0.00 N	133.90 -1.37 0.00 N	134.00 -1.20 0.00 N	124.39 -1.24 0.00 N	125.91 -1.43 0.00 N	125.99 -1.66 0.00 N	127.83 -2.01 0.00 N	104.64 -1.89 0.00 N
OUTOKUMPU-AB___DRP 24206	103.22 -8.15 -1.75 N	61.29 -4.80 -4.44 N	59.28 -4.88 0.00 N	66.86 -6.26 0.00 N	50.32 -4.89 0.00 N	60.01 -5.03 0.00 N	101.12 -10.18 -1.17 N	80.12 -6.40 -1.20 N	78.52 -5.35 0.00 N	68.06 -3.52 0.00 N	122.74 -5.68 0.00 N	127.12 -4.16 0.00 N	124.20 -1.72 0.00 N	124.91 -0.27 0.00 N	124.90 -0.92 0.00 N	134.17 -0.83 0.00 N	136.37 -1.27 0.00 N	132.70 -2.58 0.00 N	133.19 -2.02 0.00 N	123.35 -2.27 0.00 N	123.68 -3.67 0.00 N	122.59 -5.06 0.00 N	124.50 -5.34 0.00 N	101.80 -4.73 0.00 N
OXBOW___ 24026	102.52 -8.83 -1.73 N	60.92 -5.13 -4.40 N	58.92 -5.23 0.00 N	66.45 -6.68 0.00 N	49.98 -5.23 0.00 N	59.59 -5.46 0.00 N	100.14 -11.15 -1.16 N	79.31 -7.20 -1.19 N	77.65 -6.23 0.00 N	67.36 -4.23 0.00 N	121.40 -7.02 0.00 N	125.72 -5.55 0.00 N	122.98 -2.94 0.00 N	123.66 -1.52 0.00 N	123.60 -2.22 0.00 N	132.73 -2.27 0.00 N	134.97 -2.67 0.00 N	131.29 -3.99 0.00 N	131.76 -3.44 0.00 N	122.08 -3.54 0.00 N	122.38 -4.97 0.00 N	121.34 -6.32 0.00 N	123.39 -6.46 0.00 N	100.99 -5.54 0.00 N
PEEKSKILL___ 23653	130.53 8.84 -12.06 N	96.87 4.58 -30.64 N	68.85 4.70 0.00 N	78.34 5.21 0.00 N	59.27 4.06 0.00 N	69.94 4.90 0.00 N	128.04 9.83 -8.08 N	101.83 8.24 -8.27 N	91.93 8.05 0.00 N	78.18 6.60 0.00 N	139.91 11.49 0.00 N	142.99 11.71 0.00 N	137.04 11.12 0.00 N	135.98 10.80 0.00 N	137.06 11.24 0.00 N	146.92 11.91 0.00 N	150.15 12.50 0.00 N	147.93 12.65 0.00 N	148.02 12.82 0.00 N	138.17 12.55 0.00 N	141.46 13.13 -0.99 N	142.32 12.92 -1.74 N	141.71 11.87 0.00 N	115.83 9.30 0.00 N
PGE MADISON___WINDPWR 24146	115.65 2.56 -3.47 N	71.53 1.08 -8.80 N	65.61 1.45 0.00 N	74.05 0.92 0.00 N	55.84 0.63 0.00 N	66.63 1.58 0.00 N	116.80 4.35 -2.32 N	92.93 5.23 -2.38 N	90.27 6.40 0.00 N	77.07 5.49 0.00 N	139.26 10.85 0.00 N	143.35 12.08 0.00 N	138.16 12.24 0.00 N	137.89 12.70 0.00 N	138.18 12.36 0.00 N	148.08 13.07 0.00 N	150.70 13.05 0.00 N	146.58 11.31 0.00 N	147.30 12.10 0.00 N	136.44 10.81 0.00 N	138.11 10.77 0.00 N	137.33 9.67 0.00 N	137.34 7.50 0.00 N	110.90 4.36 0.00 N
PIERCEFIELD___HYD 23852	107.30 -1.85 0.47 N	59.54 -0.93 1.19 N	63.08 -1.08 0.00 N	71.98 -1.15 0.00 N	53.70 -1.50 0.00 N	63.30 -1.74 0.00 N	106.28 -3.53 0.31 N	81.99 -3.01 0.32 N	80.04 -3.84 0.00 N	68.52 -3.06 0.00 N	122.91 -5.50 0.00 N	125.22 -6.06 0.00 N	119.97 -5.96 0.00 N	119.23 -5.95 0.00 N	119.01 -6.82 0.00 N	127.61 -7.39 0.00 N	129.76 -7.88 0.00 N	127.37 -7.91 0.00 N	127.35 -7.85 0.00 N	119.49 -6.13 0.00 N	121.00 -6.35 0.00 N	121.92 -5.73 0.00 N	126.06 -3.78 0.00 N	103.65 -2.89 0.00 N
PINELAWN_CC_1 323563	134.04 12.26 -12.16 N	98.90 6.35 -30.90 N	70.88 6.72 0.00 N	80.45 7.33 0.00 N	60.92 5.71 0.00 N	71.87 6.83 0.00 N	130.90 12.62 -8.15 N	103.84 10.18 -8.34 N	93.00 9.13 0.00 N	78.92 7.62 0.29 N	140.37 11.95 0.00 N	143.71 12.43 0.00 N	139.03 13.10 -0.01 N	137.86 12.68 0.00 N	138.02 12.20 0.00 N	146.39 11.38 0.00 N	149.28 11.64 0.00 N	147.94 12.67 0.00 N	148.00 12.80 0.00 N	140.24 14.64 0.02 N	142.82 15.23 -0.25 N	146.32 15.76 -2.91 N	143.90 14.05 0.00 N	118.22 11.75 0.07 N
PJM_GEN_KEystone 24065	109.31 -9.04 -8.72 N	78.06 -5.75 -22.16 N	58.71 -5.44 0.00 N	66.82 -6.31 0.00 N	50.52 -4.69 0.00 N	70.00 1.05 -19.91 N	110.52 -5.45 -5.84 N	88.88 -2.42 -5.98 N	80.99 -2.89 0.00 N	69.39 -2.20 0.00 N	125.14 6.17 14.37 N	128.40 -2.87 0.00 N	125.14 -0.78 0.00 N	124.37 -0.82 0.00 N	124.68 -1.14 0.00 N	134.46 -0.55 0.00 N	136.25 -1.39 0.00 N	138.32 7.62 2.38 N	133.86 -1.34 0.00 N	123.70 -1.92 0.00 N	120.73 5.54 -9.00 N	138.00 5.59 -14.03 N	105.25 4.37 28.78 N	100.00 2.70 23.45 N
PJM_GEN_NEPTUNE_PROXY 323594	132.23 10.44 -12.16 N	97.87 5.32 -30.90 N	69.76 5.60 0.00 N	79.19 6.07 0.00 N	59.97 4.76 0.00 N	70.81 5.76 0.00 N	129.10 10.82 -8.15 N	102.60 8.94 -8.34 N	92.33 8.46 0.00 N	77.62 7.23 1.19 N	132.04 13.07 14.37 N	143.40 12.13 0.00 N	138.43 12.50 -0.01 N	137.24 12.05 0.00 N	137.76 11.94 0.00 N	146.34 11.34 0.00 N	149.33 11.69 0.00 N	147.89 12.61 0.00 N	147.93 12.73 0.00 N	139.76 14.22 0.08 N	140.41 14.67 1.60 N	145.62 15.06 -2.91 N	143.31 13.47 0.00 N	116.91 12.41 16.25 N
PLEASANTVLY___LBMP 24000	130.61 8.40 -12.58 N	98.05 4.43 -31.97 N	68.70 4.55 0.00 N	78.22 5.09 0.00 N	59.16 3.95 0.00 N	69.77 4.73 0.00 N	127.80 9.24 -8.43 N	101.53 7.58 -8.63 N	91.23 7.36 0.00 N	77.59 6.00 0.00 N	138.86 10.45 0.00 N	141.93 10.66 0.00 N	135.99 10.07 0.00 N	134.81 9.63 0.00 N	135.85 10.03 0.00 N	145.49 10.48 0.00 N	148.60 10.95 0.00 N	146.42 11.14 0.00 N	146.47 11.26 0.00 N	136.71 11.08 0.00 N	140.12 11.61 -1.16 N	141.20 11.49 -2.05 N	140.60 10.75 0.00 N	115.10 8.57 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
POLETTI____ 23519	132.11 10.33 -12.16 N	97.87 5.33 -30.89 N	69.61 5.46 0.00 N	79.19 6.06 0.00 N	59.91 4.70 0.00 N	70.71 5.67 0.00 N	129.47 11.19 -8.15 N	103.03 9.37 -8.34 N	92.98 9.10 0.00 N	79.09 7.51 0.00 N	141.44 13.03 0.00 N	144.57 13.30 0.00 N	138.41 12.48 0.00 N	137.36 12.17 0.00 N	138.45 12.63 0.00 N	148.39 13.39 0.00 N	151.58 13.94 0.00 N	149.28 14.01 0.00 N	149.36 14.16 0.00 N	139.42 13.80 0.00 N	143.15 14.80 -1.01 N	144.24 14.81 -1.77 N	143.47 13.63 0.00 N	117.32 10.79 0.00 N	
PORT_JEFF_3 23555	133.61 11.82 -12.16 N	98.74 6.19 -30.90 N	71.05 6.90 0.00 N	80.57 7.45 0.00 N	61.10 5.89 0.00 N	72.21 7.17 0.00 N	131.34 13.06 -8.15 N	103.72 10.06 -8.34 N	92.72 8.85 0.00 N	78.50 7.70 0.79 N	140.75 12.34 0.00 N	143.99 12.71 0.00 N	140.06 14.13 -0.01 N	138.96 13.77 0.00 N	138.37 12.55 0.00 N	145.61 10.61 0.00 N	148.32 10.68 0.00 N	147.34 12.07 0.00 N	147.37 12.16 0.00 N	141.08 15.52 0.06 N	142.42 15.94 0.86 N	147.28 16.72 -2.91 N	144.73 14.89 0.00 N	119.14 12.78 0.17 N	
PORT_JEFF_4 23616	133.61 11.82 -12.16 N	98.74 6.19 -30.90 N	71.05 6.90 0.00 N	80.57 7.45 0.00 N	61.10 5.89 0.00 N	72.21 7.17 0.00 N	131.34 13.06 -8.15 N	103.72 10.06 -8.34 N	92.72 8.85 0.00 N	78.50 7.70 0.79 N	140.75 12.34 0.00 N	143.99 12.71 0.00 N	140.06 14.13 -0.01 N	138.96 13.77 0.00 N	138.37 12.55 0.00 N	145.61 10.61 0.00 N	148.32 10.68 0.00 N	147.34 12.07 0.00 N	147.37 12.16 0.00 N	141.08 15.52 0.06 N	142.42 15.94 0.86 N	147.28 16.72 -2.91 N	144.73 14.89 0.00 N	119.14 12.78 0.17 N	
PORT_JEFF_IC 23713	134.00 12.21 -12.16 N	98.92 6.37 -30.90 N	71.21 7.06 0.00 N	80.78 7.65 0.00 N	61.24 6.03 0.00 N	72.37 7.32 0.00 N	131.63 13.36 -8.15 N	104.00 10.34 -8.34 N	93.08 9.21 0.00 N	78.85 8.04 0.77 N	141.42 13.00 0.00 N	144.71 13.44 0.00 N	140.75 14.82 -0.01 N	139.58 14.40 0.00 N	138.46 12.64 0.00 N	145.83 10.82 0.00 N	148.65 11.01 0.00 N	147.69 12.42 0.00 N	147.75 12.55 0.00 N	141.31 15.75 0.06 N	142.70 16.19 0.83 N	148.03 17.47 -2.91 N	145.47 15.62 0.00 N	119.58 13.22 0.17 N	
PPL PILGRIM_ST_GT1 24216	134.14 12.36 -12.16 N	98.96 6.41 -30.90 N	71.09 6.93 0.00 N	80.66 7.53 0.00 N	61.12 5.91 0.00 N	72.23 7.19 0.00 N	131.47 13.20 -8.15 N	104.16 10.50 -8.34 N	93.63 9.76 0.00 N	79.35 8.47 0.71 N	142.30 13.89 0.00 N	145.70 14.42 0.00 N	141.36 15.43 -0.01 N	140.20 15.01 0.00 N	139.43 13.61 0.00 N	147.59 12.59 0.00 N	150.08 12.43 0.00 N	148.84 13.57 0.00 N	148.96 13.75 0.00 N	141.59 16.02 0.06 N	143.35 16.68 0.68 N	148.68 18.12 -2.91 N	146.32 16.48 0.00 N	119.98 13.60 0.16 N	
PPL PILGRIM_ST_GT2 24217	134.14 12.36 -12.16 N	98.96 6.41 -30.90 N	71.09 6.93 0.00 N	80.66 7.53 0.00 N	61.12 5.91 0.00 N	72.23 7.19 0.00 N	131.47 13.20 -8.15 N	104.16 10.50 -8.34 N	93.63 9.76 0.00 N	79.35 8.47 0.71 N	142.30 13.89 0.00 N	145.70 14.42 0.00 N	141.36 15.43 -0.01 N	140.20 15.01 0.00 N	139.43 13.61 0.00 N	147.59 12.59 0.00 N	150.08 12.43 0.00 N	148.84 13.57 0.00 N	148.96 13.75 0.00 N	141.59 16.02 0.06 N	143.35 16.68 0.68 N	148.68 18.12 -2.91 N	146.32 16.48 0.00 N	119.98 13.60 0.16 N	
PPL_SHRM_GT3 24213	133.97 12.18 -12.16 N	98.92 6.37 -30.90 N	71.52 7.36 0.00 N	81.12 8.00 0.00 N	61.51 6.30 0.00 N	72.72 7.68 0.00 N	132.41 14.13 -8.15 N	103.66 10.00 -8.34 N	92.78 8.90 0.00 N	78.55 7.75 0.78 N	140.99 12.58 0.00 N	144.25 12.98 0.00 N	139.65 13.73 -0.01 N	138.56 13.38 0.00 N	138.23 12.41 0.00 N	145.59 10.58 0.00 N	148.44 10.79 0.00 N	147.33 12.06 0.00 N	147.50 12.30 0.00 N	141.32 15.76 0.06 N	142.86 16.36 0.85 N	147.65 17.09 -2.91 N	144.87 15.03 0.00 N	119.05 12.69 0.17 N	
PPL_SHRM_GT4 24214	133.97 12.18 -12.16 N	98.92 6.37 -30.90 N	71.52 7.36 0.00 N	81.12 8.00 0.00 N	61.51 6.30 0.00 N	72.72 7.68 0.00 N	132.41 14.13 -8.15 N	103.66 10.00 -8.34 N	92.78 8.90 0.00 N	78.55 7.75 0.78 N	140.99 12.58 0.00 N	144.25 12.98 0.00 N	139.65 13.73 -0.01 N	138.56 13.38 0.00 N	138.23 12.41 0.00 N	145.59 10.58 0.00 N	148.44 10.79 0.00 N	147.33 12.06 0.00 N	147.50 12.30 0.00 N	141.32 15.76 0.06 N	142.86 16.36 0.85 N	147.65 17.09 -2.91 N	144.87 15.03 0.00 N	119.05 12.69 0.17 N	
PROJECT___ORANGE 1 24174	109.46 -1.13 -0.96 N	63.29 -0.81 -2.45 N	63.29 -0.87 0.00 N	71.94 -1.19 0.00 N	54.37 -0.84 0.00 N	64.34 -0.70 0.00 N	109.79 -0.98 -0.65 N	85.62 -0.36 -0.66 N	83.92 0.05 0.00 N	71.95 0.36 0.00 N	129.20 0.78 0.00 N	132.29 1.02 0.00 N	127.19 1.26 0.00 N	126.78 1.59 0.00 N	127.44 1.62 0.00 N	136.67 1.67 0.00 N	139.41 1.77 0.00 N	136.88 1.61 0.00 N	137.20 2.00 0.00 N	127.17 1.55 0.00 N	128.71 1.36 0.00 N	128.70 1.05 0.00 N	130.37 0.53 0.00 N	106.48 -0.05 0.00 N	
PROJECT___ORANGE 2 24166	109.46 -1.13 -0.96 N	63.29 -0.81 -2.45 N	63.29 -0.87 0.00 N	71.94 -1.19 0.00 N	54.37 -0.84 0.00 N	64.34 -0.70 0.00 N	109.79 -0.98 -0.65 N	85.62 -0.36 -0.66 N	83.92 0.05 0.00 N	71.95 0.36 0.00 N	129.20 0.78 0.00 N	132.29 1.02 0.00 N	127.19 1.26 0.00 N	126.78 1.59 0.00 N	127.44 1.62 0.00 N	136.67 1.67 0.00 N	139.41 1.77 0.00 N	136.88 1.61 0.00 N	137.20 2.00 0.00 N	127.17 1.55 0.00 N	128.71 1.36 0.00 N	128.70 1.05 0.00 N	130.37 0.53 0.00 N	106.48 -0.05 0.00 N	
PYRITES___HYD 24023	108.24 -0.92 0.47 N	60.00 -0.45 1.20 N	63.56 -0.59 0.00 N	72.56 -0.57 0.00 N	54.23 -0.98 0.00 N	63.90 -1.15 0.00 N	107.39 -2.42 0.32 N	82.95 -2.05 0.32 N	81.14 -2.73 0.00 N	69.48 -2.11 0.00 N	124.67 -3.75 0.00 N	127.04 -4.23 0.00 N	121.72 -4.20 0.00 N	120.96 -4.22 0.00 N	120.75 -5.08 0.00 N	129.60 -5.40 0.00 N	131.82 -5.83 0.00 N	129.36 -5.91 0.00 N	129.30 -5.90 0.00 N	121.06 -4.56 0.00 N	122.59 -4.76 0.00 N	123.52 -4.13 0.00 N	127.38 -2.46 0.00 N	104.45 -2.08 0.00 N	
RAMAPO___LBMP 323565	129.97 8.57 -11.78 N	96.03 4.45 -29.94 N	68.71 4.56 0.00 N	78.19 5.06 0.00 N	59.14 3.94 0.00 N	69.79 4.74 0.00 N	127.68 9.66 -7.90 N	101.49 8.09 -8.08 N	91.80 7.92 0.00 N	78.06 6.48 0.00 N	139.68 11.27 0.00 N	142.77 11.49 0.00 N	136.85 10.93 0.00 N	135.84 10.65 0.00 N	136.94 11.11 0.00 N	146.87 11.87 0.00 N	150.25 12.60 0.00 N	147.95 12.67 0.00 N	148.06 12.86 0.00 N	138.20 12.58 0.00 N	141.33 13.06 -0.92 N	142.06 12.79 -1.62 N	141.55 11.70 0.00 N	115.63 9.10 0.00 N	
RANKINE____ 23646	102.37 -9.12 -1.87 N	60.99 -5.41 -4.74 N	58.70 -5.46 0.00 N	66.25 -6.88 0.00 N	49.87 -5.34 0.00 N	59.48 -5.56 0.00 N	100.62 -10.76 -1.25 N	79.70 -6.90 -1.28 N	78.06 -5.81 0.00 N	67.50 -4.09 0.00 N	121.87 -6.54 0.00 N	126.08 -5.20 0.00 N	122.97 -2.95 0.00 N	123.70 -1.48 0.00 N	123.76 -2.06 0.00 N	132.99 -2.01 0.00 N	135.12 -2.52 0.00 N	131.46 -3.82 0.00 N	132.01 -3.20 0.00 N	122.26 -3.36 0.00 N	122.75 -4.60 0.00 N	121.51 -6.15 0.00 N	123.13 -6.71 0.00 N	100.68 -5.85 0.00 N	
RAVENSWOOD_GT2_1	132.11	97.90	69.63	79.21	59.94	70.75	129.56	103.10	93.11	79.20	141.69	144.76	138.62	137.59	138.70	148.62	151.75	149.47	149.51	139.62	143.04	144.02	143.30	117.22	

24244	10.33 -12.16 N	5.36 -30.89 N	5.48 0.00 N	6.09 0.00 N	4.73 0.00 N	5.70 0.00 N	11.28 -8.15 N	9.45 -8.34 N	9.24 0.00 N	7.62 0.00 N	13.27 0.00 N	13.49 0.00 N	12.70 0.00 N	12.40 0.00 N	12.88 0.00 N	13.61 0.00 N	14.11 0.00 N	14.19 0.00 N	14.31 0.00 N	14.00 0.00 N	14.69 -1.01 N	14.58 -1.77 N	13.46 0.00 N	10.69 0.00 N
RAVENSWOOD_GT2_2 24245	132.11 10.33 -12.16 N	97.90 5.36 -30.89 N	69.63 5.48 0.00 N	79.21 6.09 0.00 N	59.94 4.73 0.00 N	70.75 5.70 0.00 N	129.56 11.28 -8.15 N	103.10 9.45 -8.34 N	93.11 9.24 0.00 N	79.20 7.62 0.00 N	141.69 13.27 0.00 N	144.76 13.49 0.00 N	138.62 12.70 0.00 N	137.59 12.40 0.00 N	138.70 12.88 0.00 N	148.62 13.61 0.00 N	151.75 14.11 0.00 N	149.47 14.19 0.00 N	149.51 14.31 0.00 N	139.62 14.00 0.00 N	143.04 14.69 -1.01 N	144.02 14.58 -1.77 N	143.30 13.46 0.00 N	117.22 10.69 0.00 N
RAVENSWOOD_GT2_3 24246	132.26 10.48 -12.16 N	97.96 5.42 -30.89 N	69.70 5.54 0.00 N	79.29 6.16 0.00 N	60.00 4.79 0.00 N	70.82 5.77 0.00 N	129.68 11.40 -8.15 N	103.22 9.56 -8.34 N	93.23 9.36 0.00 N	79.32 7.74 0.00 N	141.90 13.48 0.00 N	144.96 13.69 0.00 N	138.82 12.90 0.00 N	137.78 12.59 0.00 N	138.90 13.07 0.00 N	148.81 13.80 0.00 N	151.97 14.33 0.00 N	149.70 14.42 0.00 N	149.68 14.48 0.00 N	139.79 14.17 0.00 N	143.24 14.89 -1.01 N	144.21 14.78 -1.77 N	143.48 13.64 0.00 N	117.37 10.84 0.00 N
RAVENSWOOD_GT2_4 24247	132.26 10.48 -12.16 N	97.96 5.42 -30.89 N	69.70 5.54 0.00 N	79.29 6.16 0.00 N	60.00 4.79 0.00 N	70.82 5.77 0.00 N	129.68 11.40 -8.15 N	103.22 9.56 -8.34 N	93.23 9.36 0.00 N	79.32 7.74 0.00 N	141.90 13.48 0.00 N	144.96 13.69 0.00 N	138.82 12.90 0.00 N	137.78 12.59 0.00 N	138.90 13.07 0.00 N	148.81 13.80 0.00 N	151.97 14.33 0.00 N	149.70 14.42 0.00 N	149.68 14.48 0.00 N	139.79 14.17 0.00 N	143.24 14.89 -1.01 N	144.21 14.78 -1.77 N	143.48 13.64 0.00 N	117.37 10.84 0.00 N
RAVENSWOOD_GT3_1 24248	132.11 10.33 -12.16 N	97.90 5.36 -30.89 N	69.63 5.48 0.00 N	79.21 6.09 0.00 N	59.94 4.73 0.00 N	70.74 5.70 0.00 N	129.56 11.28 -8.15 N	103.10 9.45 -8.34 N	93.11 9.24 0.00 N	79.20 7.62 0.00 N	141.69 13.27 0.00 N	144.76 13.49 0.00 N	138.62 12.70 0.00 N	137.59 12.40 0.00 N	138.70 12.88 0.00 N	148.62 13.61 0.00 N	151.75 14.11 0.00 N	149.47 14.19 0.00 N	149.51 14.31 0.00 N	139.61 13.99 0.00 N	143.04 14.69 -1.01 N	144.02 14.58 -1.77 N	143.29 13.45 0.00 N	117.22 10.69 0.00 N
RAVENSWOOD_GT3_2 24249	132.11 10.33 -12.16 N	97.90 5.36 -30.89 N	69.63 5.48 0.00 N	79.21 6.09 0.00 N	59.94 4.73 0.00 N	70.74 5.70 0.00 N	129.56 11.28 -8.15 N	103.10 9.45 -8.34 N	93.11 9.24 0.00 N	79.20 7.62 0.00 N	141.69 13.27 0.00 N	144.76 13.49 0.00 N	138.62 12.70 0.00 N	137.59 12.40 0.00 N	138.70 12.88 0.00 N	148.62 13.61 0.00 N	151.75 14.11 0.00 N	149.47 14.19 0.00 N	149.51 14.31 0.00 N	139.61 13.99 0.00 N	143.04 14.69 -1.01 N	144.02 14.58 -1.77 N	143.29 13.45 0.00 N	117.22 10.69 0.00 N
RAVENSWOOD_GT3_3 24250	132.30 10.52 -12.16 N	97.98 5.44 -30.89 N	69.74 5.58 0.00 N	79.34 6.21 0.00 N	60.02 4.81 0.00 N	70.84 5.80 0.00 N	129.71 11.44 -8.15 N	103.26 9.61 -8.34 N	93.25 9.38 0.00 N	79.35 7.77 0.00 N	141.97 13.55 0.00 N	145.04 13.77 0.00 N	138.90 12.97 0.00 N	137.84 12.65 0.00 N	138.96 13.14 0.00 N	148.91 13.90 0.00 N	152.05 14.41 0.00 N	149.75 14.48 0.00 N	149.79 14.59 0.00 N	139.87 14.25 0.00 N	143.31 14.95 -1.01 N	144.27 14.84 -1.77 N	143.53 13.68 0.00 N	117.44 10.90 0.00 N
RAVENSWOOD_GT3_4 24251	132.30 10.52 -12.16 N	97.98 5.44 -30.89 N	69.74 5.58 0.00 N	79.34 6.21 0.00 N	60.02 4.81 0.00 N	70.84 5.80 0.00 N	129.71 11.44 -8.15 N	103.26 9.61 -8.34 N	93.25 9.38 0.00 N	79.35 7.77 0.00 N	141.97 13.55 0.00 N	145.04 13.77 0.00 N	138.90 12.97 0.00 N	137.84 12.65 0.00 N	138.96 13.14 0.00 N	148.91 13.90 0.00 N	152.05 14.41 0.00 N	149.75 14.48 0.00 N	149.79 14.59 0.00 N	139.87 14.25 0.00 N	143.31 14.95 -1.01 N	144.27 14.84 -1.77 N	143.53 13.68 0.00 N	117.44 10.90 0.00 N
RAVENSWOOD_GT_1 23729	149.78 10.78 -29.38 N	99.33 5.62 -32.07 N	69.92 5.77 0.00 N	79.53 6.41 0.00 N	60.20 4.99 0.00 N	71.06 6.02 -0.01 N	130.05 11.77 -8.15 N	117.56 9.88 -22.36 N	138.30 9.67 -44.76 N	146.47 7.99 -66.89 N	142.24 13.83 0.00 N	145.22 13.94 0.00 N	138.99 13.07 0.00 N	137.92 12.74 0.00 N	139.01 13.19 0.00 N	148.98 13.97 0.00 N	152.10 14.45 0.00 N	149.78 14.50 0.00 N	149.70 14.50 0.00 N	139.84 14.21 0.00 N	143.19 14.83 -1.01 N	144.08 14.66 -1.77 N	143.43 13.58 0.00 N	117.57 11.04 0.00 N
RAVENSWOOD_GT_10 24258	132.11 10.33 -12.16 N	97.88 5.33 -30.89 N	69.62 5.47 0.00 N	79.21 6.08 0.00 N	59.94 4.73 0.00 N	70.74 5.70 0.00 N	129.52 11.25 -8.15 N	103.09 9.44 -8.34 N	93.09 9.22 0.00 N	75.73 7.60 3.46 N	141.68 13.26 0.00 N	144.75 13.47 0.00 N	138.62 12.70 0.00 N	137.59 12.40 0.00 N	138.70 12.88 0.00 N	148.62 13.61 0.00 N	151.75 14.11 0.00 N	149.47 14.19 0.00 N	149.52 14.32 0.00 N	139.62 14.00 0.00 N	143.05 14.70 -1.01 N	144.02 14.58 -1.77 N	143.32 13.48 0.00 N	117.22 10.69 0.00 N
RAVENSWOOD_GT_11 24259	132.11 10.33 -12.16 N	97.88 5.33 -30.89 N	69.62 5.47 0.00 N	79.21 6.08 0.00 N	59.94 4.73 0.00 N	70.74 5.70 0.00 N	129.52 11.25 -8.15 N	103.09 9.44 -8.34 N	93.09 9.22 0.00 N	75.73 7.60 3.46 N	141.68 13.26 0.00 N	144.75 13.47 0.00 N	138.62 12.70 0.00 N	137.59 12.40 0.00 N	138.70 12.88 0.00 N	148.62 13.61 0.00 N	151.75 14.11 0.00 N	149.47 14.19 0.00 N	149.52 14.32 0.00 N	139.62 14.00 0.00 N	143.05 14.70 -1.01 N	144.02 14.58 -1.77 N	143.32 13.48 0.00 N	117.22 10.69 0.00 N
RAVENSWOOD_GT_4 24252	132.08 10.30 -12.16 N	97.86 5.32 -30.89 N	69.60 5.44 0.00 N	79.19 6.06 0.00 N	59.91 4.70 0.00 N	70.70 5.66 0.00 N	129.49 11.21 -8.15 N	103.06 9.40 -8.34 N	93.06 9.19 0.00 N	56.37 7.59 22.81 N	141.65 13.23 0.00 N	144.77 13.50 0.00 N	138.67 12.74 0.00 N	137.62 12.43 0.00 N	138.74 12.92 0.00 N	148.66 13.66 0.00 N	151.79 14.14 0.00 N	149.54 14.26 0.00 N	149.54 14.34 0.00 N	139.66 14.04 0.00 N	143.12 14.77 -1.01 N	144.11 14.68 -1.77 N	143.36 13.52 0.00 N	117.21 10.67 0.00 N
RAVENSWOOD_GT_5 24254	132.08 10.30 -12.16 N	97.86 5.32 -30.89 N	69.60 5.44 0.00 N	79.19 6.06 0.00 N	59.91 4.70 0.00 N	70.70 5.66 0.00 N	129.49 11.21 -8.15 N	103.06 9.40 -8.34 N	93.06 9.19 0.00 N	56.37 7.59 22.81 N	141.65 13.23 0.00 N	144.77 13.50 0.00 N	138.67 12.74 0.00 N	137.62 12.43 0.00 N	138.74 12.92 0.00 N	148.66 13.66 0.00 N	151.79 14.14 0.00 N	149.54 14.26 0.00 N	149.54 14.34 0.00 N	139.66 14.04 0.00 N	143.12 14.77 -1.01 N	144.11 14.68 -1.77 N	143.36 13.52 0.00 N	117.21 10.67 0.00 N
RAVENSWOOD_GT_6 24253	132.08 10.30 -12.16 N	97.86 5.32 -30.89 N	69.60 5.44 0.00 N	79.19 6.06 0.00 N	59.91 4.70 0.00 N	70.70 5.66 0.00 N	129.49 11.21 -8.15 N	103.06 9.40 -8.34 N	93.06 9.19 0.00 N	56.37 7.59 22.81 N	141.65 13.23 0.00 N	144.77 13.50 0.00 N	138.67 12.74 0.00 N	137.62 12.43 0.00 N	138.74 12.92 0.00 N	148.66 13.66 0.00 N	151.79 14.14 0.00 N	149.54 14.26 0.00 N	149.54 14.34 0.00 N	139.66 14.04 0.00 N	143.12 14.77 -1.01 N	144.11 14.68 -1.77 N	143.36 13.52 0.00 N	117.21 10.67 0.00 N

RAVENSWOOD_GT_7 24255	132.08 10.30 -12.16 N	97.86 5.32 -30.89 N	69.60 5.44 0.00 N	79.19 6.06 0.00 N	59.91 4.70 0.00 N	70.70 5.66 0.00 N	129.49 11.21 -8.15 N	103.06 9.40 -8.34 N	93.06 9.19 0.00 N	56.37 7.59 22.81 N	141.65 13.23 0.00 N	144.77 13.50 0.00 N	138.67 12.74 0.00 N	137.62 12.43 0.00 N	138.74 12.92 0.00 N	148.66 13.66 0.00 N	151.79 14.14 0.00 N	149.54 14.26 0.00 N	149.54 14.34 0.00 N	139.66 14.04 0.00 N	143.12 14.77 -1.01 N	144.11 14.68 -1.77 N	143.36 13.52 0.00 N	117.21 10.67 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	132.11 10.33 -12.16 N	97.88 5.33 -30.89 N	69.62 5.47 0.00 N	79.21 6.08 0.00 N	59.94 4.73 0.00 N	70.74 5.70 0.00 N	129.52 11.25 -8.15 N	103.09 9.44 -8.34 N	93.09 9.22 0.00 N	75.73 7.60 3.46 N	141.68 13.26 0.00 N	144.75 13.47 0.00 N	138.62 12.70 0.00 N	137.59 12.40 0.00 N	138.70 12.88 0.00 N	148.62 13.61 0.00 N	151.75 14.11 0.00 N	149.47 14.19 0.00 N	149.52 14.32 0.00 N	139.62 14.00 0.00 N	143.05 14.70 -1.01 N	144.02 14.58 -1.77 N	143.32 13.48 0.00 N	117.22 10.69 0.00 N
RAVENSWOOD_GT_9 24257	132.11 10.33 -12.16 N	97.88 5.33 -30.89 N	69.62 5.47 0.00 N	79.21 6.08 0.00 N	59.94 4.73 0.00 N	70.74 5.70 0.00 N	129.52 11.25 -8.15 N	103.09 9.44 -8.34 N	93.09 9.22 0.00 N	75.73 7.60 3.46 N	141.68 13.26 0.00 N	144.75 13.47 0.00 N	138.62 12.70 0.00 N	137.59 12.40 0.00 N	138.70 12.88 0.00 N	148.62 13.61 0.00 N	151.75 14.11 0.00 N	149.47 14.19 0.00 N	149.52 14.32 0.00 N	139.62 14.00 0.00 N	143.05 14.70 -1.01 N	144.02 14.58 -1.77 N	143.32 13.48 0.00 N	117.22 10.69 0.00 N
RAVENSWOOD___1 23533	149.70 10.70 -29.38 N	99.28 5.57 -32.07 N	69.87 5.72 0.00 N	79.50 6.37 0.00 N	60.16 4.95 0.00 N	71.01 5.96 -0.01 N	129.96 11.68 -8.15 N	117.49 9.81 -22.36 N	138.22 9.58 -44.76 N	139.21 7.92 -59.71 N	142.12 13.70 0.00 N	145.10 13.82 0.00 N	138.86 12.79 0.00 N	137.79 12.60 0.00 N	138.88 13.06 0.00 N	148.84 13.84 0.00 N	151.96 14.31 0.00 N	149.64 14.36 0.00 N	149.56 14.36 0.00 N	139.73 14.11 0.00 N	143.07 14.72 -1.01 N	143.97 14.54 -1.77 N	143.35 13.51 0.00 N	117.53 10.99 0.00 N
RAVENSWOOD___2 23534	149.38 10.38 -29.38 N	99.14 5.43 -32.07 N	69.73 5.58 0.00 N	79.34 6.22 0.00 N	60.03 4.82 0.00 N	70.87 5.82 -0.01 N	129.64 11.37 -8.15 N	117.23 9.55 -22.36 N	137.85 9.22 -44.76 N	138.64 7.54 -59.51 N	141.27 12.85 0.00 N	144.06 12.79 0.00 N	137.78 11.86 0.00 N	136.72 11.54 0.00 N	137.77 11.95 0.00 N	147.63 12.62 0.00 N	150.74 13.10 0.00 N	148.44 13.16 0.00 N	148.40 13.20 0.00 N	138.77 13.15 0.00 N	142.07 13.72 -1.01 N	142.93 13.50 -1.77 N	142.40 12.56 0.00 N	117.02 10.49 0.00 N
RAVENSWOOD___3 23535	132.12 10.34 -12.16 N	97.90 5.36 -30.89 N	69.63 5.48 0.00 N	79.22 6.09 0.00 N	59.95 4.74 0.00 N	70.75 5.71 0.00 N	129.56 11.28 -8.15 N	103.12 9.47 -8.34 N	93.11 9.24 0.00 N	79.22 7.63 0.00 N	141.69 13.27 0.00 N	144.77 13.50 0.00 N	138.65 12.72 0.00 N	137.59 12.40 0.00 N	138.71 12.89 0.00 N	148.63 13.62 0.00 N	151.77 14.12 0.00 N	149.47 14.19 0.00 N	149.53 14.33 0.00 N	139.62 14.00 0.00 N	143.06 14.71 -1.01 N	144.02 14.58 -1.77 N	143.32 13.48 0.00 N	117.23 10.70 0.00 N
RAVENSWOOD___4 23820	149.60 10.60 -29.38 N	99.24 5.53 -32.07 N	69.82 5.67 0.00 N	79.44 6.32 0.00 N	60.11 4.90 0.00 N	70.96 5.91 0.00 N	129.90 11.63 -8.15 N	117.41 9.73 -22.36 N	138.13 9.50 -44.76 N	131.86 7.85 -52.43 N	142.00 13.58 0.00 N	144.97 13.69 0.00 N	138.72 12.80 0.00 N	137.65 12.47 0.00 N	138.76 12.94 0.00 N	148.69 13.69 0.00 N	151.82 14.18 0.00 N	149.51 14.23 0.00 N	149.42 14.22 0.00 N	139.61 13.99 0.00 N	142.98 14.63 -1.01 N	143.84 14.41 -1.77 N	143.23 13.39 0.00 N	117.45 10.91 0.00 N
RCPL_TRUST___DRP 24196	132.19 10.41 -12.16 N	97.92 5.38 -30.89 N	69.67 5.51 0.00 N	79.26 6.14 0.00 N	59.97 4.76 0.00 N	70.79 5.75 0.00 N	129.61 11.34 -8.15 N	103.22 9.56 -8.34 N	93.23 9.36 0.00 N	79.33 7.74 0.00 N	142.01 13.59 0.00 N	145.10 13.82 0.00 N	138.99 13.06 0.00 N	137.95 12.77 0.00 N	139.06 13.24 0.00 N	149.02 14.02 0.00 N	152.21 14.57 0.00 N	149.91 14.64 0.00 N	149.93 14.73 0.00 N	139.92 14.30 0.00 N	143.37 15.02 -1.01 N	144.28 14.85 -1.77 N	143.53 13.68 0.00 N	117.35 10.82 0.00 N
RENSSELAER___COGEN 23796	129.88 4.89 -15.37 N	103.28 2.60 -39.03 N	66.94 2.78 0.00 N	76.28 3.15 0.00 N	57.65 2.44 0.00 N	67.59 2.55 0.00 N	125.11 4.67 -10.32 N	99.61 3.68 -10.61 N	87.27 3.40 0.00 N	74.27 2.68 0.00 N	132.89 4.47 0.00 N	135.80 4.53 0.00 N	129.98 4.06 0.00 N	128.52 3.34 0.00 N	129.28 3.46 0.00 N	138.16 3.16 0.00 N	140.96 3.32 0.00 N	138.82 3.54 0.00 N	138.81 3.61 0.00 N	129.41 3.79 0.00 N	131.52 4.13 -0.04 N	131.94 4.21 -0.08 N	133.99 4.14 0.00 N	110.12 3.59 0.00 N
REVERE_CPPR_DRP 24186	112.33 2.71 0.00 N	62.99 1.34 0.00 N	65.50 1.35 0.00 N	74.46 1.34 0.00 N	56.23 1.02 0.00 N	66.63 1.59 0.00 N	113.49 3.36 0.00 N	88.60 3.28 0.00 N	87.39 3.51 0.00 N	74.83 3.24 0.00 N	134.65 6.23 0.00 N	137.82 6.55 0.00 N	132.15 6.22 0.00 N	131.68 6.50 0.00 N	132.30 6.48 0.00 N	141.88 6.88 0.00 N	144.38 6.73 0.00 N	141.58 6.31 0.00 N	141.69 6.49 0.00 N	131.39 5.77 0.00 N	133.17 5.82 0.00 N	133.34 5.69 0.00 N	134.84 5.00 0.00 N	110.02 3.48 0.00 N
ROCHESTER_9_IC 23652	106.87 -4.11 -1.36 N	62.54 -2.56 -3.46 N	61.48 -2.68 0.00 N	69.57 -3.56 0.00 N	52.43 -2.78 0.00 N	62.37 -2.68 0.00 N	105.97 -5.07 -0.91 N	83.85 -2.41 -0.93 N	82.39 -1.48 0.00 N	70.95 -0.64 0.00 N	127.92 -0.50 0.00 N	131.90 0.63 0.00 N	128.06 2.14 0.00 N	128.45 3.26 0.00 N	128.98 3.16 0.00 N	138.76 3.76 0.00 N	141.51 3.87 0.00 N	138.14 2.87 0.00 N	138.26 3.06 0.00 N	127.68 2.06 0.00 N	128.33 0.98 0.00 N	127.71 0.05 0.00 N	129.13 -0.72 0.00 N	105.15 -1.38 0.00 N
ROSETON___1 23587	129.79 8.07 -12.10 N	96.64 4.25 -30.74 N	68.51 4.36 0.00 N	78.02 4.90 0.00 N	59.00 3.79 0.00 N	69.61 4.57 0.00 N	127.19 8.95 -8.11 N	101.01 7.39 -8.30 N	91.03 7.16 0.00 N	77.41 5.82 0.00 N	138.57 10.15 0.00 N	141.61 10.33 0.00 N	135.70 9.78 0.00 N	134.59 9.41 0.00 N	135.65 9.82 0.00 N	145.23 10.23 0.00 N	148.29 10.64 0.00 N	146.18 10.90 0.00 N	146.22 11.02 0.00 N	136.50 10.88 0.00 N	139.53 11.35 -0.83 N	140.34 11.23 -1.46 N	140.30 10.46 0.00 N	114.88 8.35 0.00 N
ROSETON___2 23588	129.79 8.07 -12.10 N	96.64 4.25 -30.74 N	68.51 4.36 0.00 N	78.02 4.90 0.00 N	59.00 3.79 0.00 N	69.61 4.57 0.00 N	127.19 8.95 -8.11 N	101.01 7.39 -8.30 N	91.03 7.16 0.00 N	77.41 5.82 0.00 N	138.57 10.15 0.00 N	141.61 10.33 0.00 N	135.70 9.78 0.00 N	134.59 9.41 0.00 N	135.65 9.82 0.00 N	145.23 10.23 0.00 N	148.29 10.64 0.00 N	146.18 10.90 0.00 N	146.22 11.02 0.00 N	136.50 10.88 0.00 N	139.53 11.35 -0.83 N	140.34 11.23 -1.46 N	140.30 10.46 0.00 N	114.88 8.35 0.00 N
RUSSELL___1 23602	108.51 -2.47 -1.35 N	63.32 -1.75 -3.42 N	62.22 -1.93 0.00 N	70.38 -2.75 0.00 N	53.12 -2.09 0.00 N	63.35 -1.70 0.00 N	108.18 -2.85 -0.90 N	85.71 -0.54 -0.93 N	84.38 0.50 0.00 N	73.33 1.75 0.00 N	132.56 4.14 0.00 N	136.57 5.30 0.00 N	132.76 6.83 0.00 N	133.32 8.13 0.00 N	134.03 8.21 0.00 N	143.86 8.85 0.00 N	146.44 8.80 0.00 N	142.98 7.70 0.00 N	142.88 7.67 0.00 N	131.55 5.93 0.00 N	132.38 5.04 0.00 N	131.70 4.05 0.00 N	132.62 2.78 0.00 N	107.53 0.99 0.00 N



24169	-3.21 -0.74 N	-1.91 -1.89 N	-1.98 0.00 N	-2.40 0.00 N	-1.81 0.00 N	-1.96 0.00 N	-3.28 -0.50 N	-2.20 -0.51 N	-1.95 0.00 N	-1.49 0.00 N	-2.55 0.00 N	-2.43 0.00 N	-2.09 0.00 N	-1.86 0.00 N	-1.90 0.00 N	-2.10 0.00 N	-2.05 0.00 N	-2.18 0.00 N	-2.06 0.00 N	-2.00 0.00 N	-2.22 0.00 N	-2.41 0.00 N	-2.75 0.00 N	-2.47 0.00 N
SITHE_IND_GS2 24170	107.15 -3.21 -0.74 N	61.63 -1.91 -1.89 N	62.17 -1.98 0.00 N	70.72 -2.40 0.00 N	53.40 -1.81 0.00 N	63.09 -1.96 0.00 N	107.34 -3.28 -0.50 N	83.63 -2.20 -0.51 N	81.92 -1.95 0.00 N	70.09 -1.49 0.00 N	125.87 -2.55 0.00 N	128.84 -2.43 0.00 N	123.83 -2.09 0.00 N	123.33 -1.86 0.00 N	123.92 -1.90 0.00 N	132.90 -2.10 0.00 N	135.59 -2.05 0.00 N	133.09 -2.18 0.00 N	133.14 -2.06 0.00 N	123.62 -2.00 0.00 N	125.13 -2.22 0.00 N	125.24 -2.41 0.00 N	127.09 -2.75 0.00 N	104.06 -2.47 0.00 N
SITHE_IND_GS3 24171	107.15 -3.21 -0.74 N	61.63 -1.91 -1.89 N	62.17 -1.98 0.00 N	70.72 -2.40 0.00 N	53.40 -1.81 0.00 N	63.09 -1.96 0.00 N	107.34 -3.28 -0.50 N	83.63 -2.20 -0.51 N	81.92 -1.95 0.00 N	70.09 -1.49 0.00 N	125.87 -2.55 0.00 N	128.84 -2.43 0.00 N	123.83 -2.09 0.00 N	123.33 -1.86 0.00 N	123.92 -1.90 0.00 N	132.90 -2.10 0.00 N	135.59 -2.05 0.00 N	133.09 -2.18 0.00 N	133.14 -2.06 0.00 N	123.62 -2.00 0.00 N	125.13 -2.22 0.00 N	125.24 -2.41 0.00 N	127.09 -2.75 0.00 N	104.06 -2.47 0.00 N
SITHE_IND_GS4 24172	107.15 -3.21 -0.74 N	61.63 -1.91 -1.89 N	62.17 -1.98 0.00 N	70.72 -2.40 0.00 N	53.40 -1.81 0.00 N	63.09 -1.96 0.00 N	107.34 -3.28 -0.50 N	83.63 -2.20 -0.51 N	81.92 -1.95 0.00 N	70.09 -1.49 0.00 N	125.87 -2.55 0.00 N	128.84 -2.43 0.00 N	123.83 -2.09 0.00 N	123.33 -1.86 0.00 N	123.92 -1.90 0.00 N	132.90 -2.10 0.00 N	135.59 -2.05 0.00 N	133.09 -2.18 0.00 N	133.14 -2.06 0.00 N	123.62 -2.00 0.00 N	125.13 -2.22 0.00 N	125.24 -2.41 0.00 N	127.09 -2.75 0.00 N	104.06 -2.47 0.00 N
SITHE___BATAVIA 24024	104.87 -6.33 -1.58 N	61.81 -3.84 -4.01 N	60.21 -3.94 0.00 N	67.95 -5.18 0.00 N	51.18 -4.03 0.00 N	61.04 -4.00 0.00 N	103.20 -7.99 -1.06 N	81.79 -4.62 -1.08 N	80.33 -3.54 0.00 N	69.55 -2.04 0.00 N	125.37 -3.04 0.00 N	129.71 -1.56 0.63 N	126.55 0.99 1.99 N	127.18 1.49 1.96 N	127.31 1.96 1.76 N	136.96 1.76 0.46 N	139.40 1.76 0.46 N	135.74 0.46 0.89 N	136.09 0.89 0.27 N	125.89 0.27 -1.07 N	126.27 -1.07 -2.27 N	125.38 -2.27 -2.79 N	127.06 -2.79 -2.97 N	103.56 -2.97 0.00 N
SITHE___INDEPEND 23800	107.15 -3.21 -0.74 N	61.63 -1.91 -1.89 N	62.17 -1.98 0.00 N	70.72 -2.40 0.00 N	53.40 -1.81 0.00 N	63.09 -1.96 0.00 N	107.34 -3.28 -0.50 N	83.63 -2.20 -0.51 N	81.92 -1.95 0.00 N	70.09 -1.49 0.00 N	125.87 -2.55 0.00 N	128.84 -2.43 0.00 N	123.83 -2.09 0.00 N	123.33 -1.86 0.00 N	123.92 -1.90 0.00 N	132.90 -2.10 0.00 N	135.59 -2.05 0.00 N	133.09 -2.18 0.00 N	133.14 -2.06 0.00 N	123.62 -2.00 0.00 N	125.13 -2.22 0.00 N	125.24 -2.41 0.00 N	127.09 -2.75 0.00 N	104.06 -2.47 0.00 N
SITHE___MASSENA 23902	107.67 -1.42 0.53 N	59.68 -0.61 1.36 N	63.45 -0.70 0.00 N	72.48 -0.65 0.00 N	54.56 -0.65 0.00 N	64.18 -0.86 0.00 N	107.75 -2.01 0.36 N	83.02 -1.93 0.37 N	81.58 -2.29 0.00 N	69.70 -1.89 0.00 N	124.99 -3.43 0.00 N	127.41 -3.87 0.00 N	122.21 -3.71 0.00 N	121.48 -3.70 0.00 N	121.52 -4.30 0.00 N	130.49 -4.51 0.00 N	132.84 -4.81 0.00 N	130.44 -4.84 0.00 N	130.25 -4.95 0.00 N	121.07 -4.55 0.00 N	122.59 -4.76 0.00 N	123.24 -4.42 0.00 N	126.43 -3.41 0.00 N	103.92 -2.62 0.00 N
SITHE___OGDNSBRG 24021	108.87 -0.26 0.50 N	60.33 -0.05 1.27 N	64.00 -0.15 0.00 N	73.08 -0.04 0.00 N	54.89 -0.32 0.00 N	64.61 -0.44 0.00 N	108.53 -1.26 0.34 N	83.78 -1.20 0.34 N	82.31 -1.56 0.00 N	70.40 -1.18 0.00 N	126.34 -2.08 0.00 N	128.70 -2.58 0.00 N	123.39 -2.53 0.00 N	122.64 -2.54 0.00 N	122.49 -3.34 0.00 N	131.85 -3.15 0.00 N	134.37 -3.27 0.00 N	131.88 -3.40 0.00 N	131.76 -3.44 0.00 N	122.65 -2.97 0.00 N	124.20 -3.14 0.00 N	124.81 -2.84 0.00 N	128.11 -1.73 0.00 N	105.11 -1.43 0.00 N
SITHE___STERLING 23777	111.73 1.81 -0.30 N	63.27 0.85 -0.77 N	65.01 0.85 0.00 N	73.87 0.74 0.00 N	55.81 0.60 0.00 N	66.10 1.05 0.00 N	112.68 2.35 -0.20 N	88.00 2.47 -0.21 N	86.71 2.84 0.00 N	74.22 2.63 0.00 N	133.50 5.09 0.00 N	136.70 5.43 0.00 N	131.17 5.25 0.00 N	130.69 5.51 0.00 N	131.34 5.52 0.00 N	140.83 5.83 0.00 N	143.41 5.77 0.00 N	140.61 5.34 0.00 N	140.78 5.58 0.00 N	130.53 4.91 0.00 N	132.22 4.88 0.00 N	132.33 4.67 0.00 N	133.77 3.93 0.00 N	109.20 2.67 0.00 N
SOUTH CAIRO___GT 23612	131.34 8.41 -13.30 N	100.20 4.56 -33.99 N	68.78 4.63 0.00 N	78.31 5.19 0.00 N	59.24 4.03 0.00 N	69.85 4.81 0.00 N	130.93 12.00 -8.80 N	105.48 11.56 -8.60 N	95.56 11.68 0.00 N	81.38 9.79 0.00 N	146.07 17.65 0.00 N	149.57 18.30 0.00 N	143.25 17.32 0.00 N	142.29 17.11 0.00 N	143.39 17.57 0.00 N	146.05 11.05 0.00 N	148.54 10.90 0.00 N	146.15 10.88 0.00 N	146.16 10.96 0.00 N	136.17 10.55 0.00 N	138.76 11.03 -0.39 N	139.33 10.99 -0.68 N	140.26 10.42 0.00 N	114.78 8.25 0.00 N
SOUTH HAMPTN___IC 23720	135.86 14.08 -12.16 N	99.87 7.32 -30.90 N	72.41 8.25 0.00 N	82.12 9.00 0.00 N	62.29 7.07 0.00 N	73.67 8.63 0.00 N	134.20 15.93 -8.15 N	105.59 11.93 -8.34 N	94.49 10.62 0.00 N	80.11 9.30 0.78 N	144.20 15.78 0.00 N	147.69 16.41 0.00 N	142.97 17.04 -0.01 N	141.92 16.74 0.00 N	141.65 15.83 0.00 N	149.43 14.43 0.00 N	152.34 14.69 0.00 N	151.13 15.85 0.00 N	151.24 16.04 0.00 N	144.46 18.90 0.06 N	145.95 19.46 0.86 N	150.58 20.02 -2.91 N	147.47 17.63 0.00 N	121.07 14.71 0.17 N
SOUTHOLD___IC 23719	141.61 19.82 -12.16 N	103.01 10.46 -30.90 N	75.73 11.57 0.00 N	85.96 12.84 0.00 N	65.25 10.04 0.00 N	77.29 12.24 0.00 N	140.88 22.61 -8.15 N	111.36 17.70 -8.34 N	98.72 14.85 0.00 N	83.32 12.52 0.78 N	150.66 22.24 0.00 N	154.56 23.28 0.00 N	149.43 23.50 -0.01 N	148.49 23.31 0.00 N	148.14 22.32 0.00 N	156.61 21.61 0.00 N	159.63 21.99 0.00 N	158.40 23.12 0.00 N	158.20 23.00 0.00 N	150.53 24.96 0.06 N	152.11 25.62 0.86 N	156.94 26.38 -2.91 N	152.59 22.75 0.00 N	125.34 18.98 0.17 N
ST LAWRENCE___ 23600	106.77 -2.30 0.55 N	59.16 -1.10 1.40 N	62.95 -1.20 0.00 N	71.91 -1.22 0.00 N	54.21 -1.00 0.00 N	63.76 -1.28 0.00 N	107.01 -2.74 0.37 N	82.44 -2.50 0.38 N	81.07 -2.80 0.00 N	69.25 -2.34 0.00 N	124.16 -4.25 0.00 N	126.58 -4.69 0.00 N	121.45 -4.47 0.00 N	120.73 -4.45 0.00 N	121.07 -4.75 0.00 N	130.01 -4.99 0.00 N	132.39 -5.25 0.00 N	130.02 -5.26 0.00 N	129.78 -5.42 0.00 N	120.50 -5.12 0.00 N	121.98 -5.36 0.00 N	122.52 -5.13 0.00 N	125.41 -4.43 0.00 N	103.09 -3.44 0.00 N
STATION 5_MISC_HYD 23604	107.13 -3.84 -1.34 N	62.30 -2.76 -3.41 N	61.17 -2.99 0.00 N	69.06 -4.06 0.00 N	52.09 -3.12 0.00 N	62.15 -2.90 0.00 N	106.37 -4.66 -0.90 N	84.72 -1.53 -0.92 N	83.85 -0.03 0.00 N	73.30 1.71 0.00 N	132.36 3.94 0.00 N	136.65 5.38 0.00 N	133.45 7.53 0.00 N	133.67 8.49 0.00 N	134.68 8.86 0.00 N	144.42 9.42 0.00 N	147.16 9.52 0.00 N	143.88 8.61 0.00 N	143.83 8.63 0.00 N	132.16 6.54 0.00 N	132.43 5.09 0.00 N	131.79 4.14 0.00 N	132.69 2.85 0.00 N	107.33 0.80 0.00 N



STEEL___WIND 323596	102.46 -9.03 -1.87 N	61.03 -5.36 -4.74 N	58.74 -5.42 0.00 N	66.29 -6.83 0.00 N	49.92 -5.29 0.00 N	59.53 -5.51 0.00 N	100.71 -10.67 -1.25 N	79.75 -6.85 -1.28 N	78.14 -5.74 0.00 N	67.56 -4.03 0.00 N	121.97 -6.45 0.00 N	126.17 -5.11 0.00 N	123.04 -2.88 0.00 N	123.80 -1.39 0.00 N	123.85 -1.97 0.00 N	133.12 -1.89 0.00 N	135.23 -2.42 0.00 N	131.57 -3.70 0.00 N	132.14 -3.06 0.00 N	122.35 -3.27 0.00 N	122.83 -4.51 0.00 N	121.60 -6.05 0.00 N	123.22 -6.62 0.00 N	100.72 -5.81 0.00 N
STURGEON_POOL_HYD 23609	131.46 9.44 -12.39 N	98.40 5.21 -31.54 N	69.58 5.43 0.00 N	79.34 6.21 0.00 N	60.08 4.87 0.00 N	71.07 6.03 0.00 N	129.61 11.21 -8.28 N	102.69 9.01 -8.36 N	92.18 8.30 0.00 N	78.46 6.88 0.00 N	140.51 12.09 0.00 N	143.58 12.30 0.00 N	137.36 11.44 0.00 N	136.33 11.14 0.00 N	137.39 11.57 0.00 N	147.72 12.71 0.00 N	151.41 13.76 0.00 N	149.38 14.10 0.00 N	149.55 14.35 0.00 N	139.53 13.91 0.00 N	142.34 14.50 -0.50 N	142.83 14.30 -0.88 N	142.70 12.85 0.00 N	116.79 10.26 0.00 N
SYRACUSE___ENERGY_ST1 323597	109.50 -1.25 -1.13 N	63.63 -0.89 -2.87 N	63.22 -0.93 0.00 N	71.87 -1.26 0.00 N	54.34 -0.87 0.00 N	64.33 -0.71 0.00 N	109.94 -0.94 -0.76 N	85.98 -0.12 -0.78 N	84.06 0.19 0.00 N	71.94 0.36 0.00 N	129.36 0.94 0.00 N	132.30 1.03 0.00 N	127.14 1.22 0.00 N	126.76 1.57 0.00 N	127.30 1.48 0.00 N	136.58 1.58 0.00 N	139.32 1.68 0.00 N	136.67 1.39 0.00 N	136.82 1.62 0.00 N	126.93 1.31 0.00 N	128.43 1.09 0.00 N	128.43 0.78 0.00 N	130.01 0.17 0.00 N	106.33 -0.21 0.00 N
SYRACUSE___ENERGY_ST2 323598	109.50 -1.25 -1.13 N	63.63 -0.89 -2.87 N	63.22 -0.93 0.00 N	71.87 -1.26 0.00 N	54.34 -0.87 0.00 N	64.33 -0.71 0.00 N	109.94 -0.94 -0.76 N	85.98 -0.12 -0.78 N	84.06 0.19 0.00 N	71.94 0.36 0.00 N	129.36 0.94 0.00 N	132.30 1.03 0.00 N	127.14 1.22 0.00 N	126.76 1.57 0.00 N	127.30 1.48 0.00 N	136.58 1.58 0.00 N	139.32 1.68 0.00 N	136.67 1.39 0.00 N	136.82 1.62 0.00 N	126.93 1.31 0.00 N	128.43 1.09 0.00 N	128.43 0.78 0.00 N	130.01 0.17 0.00 N	106.33 -0.21 0.00 N
SYRACUSE___POWER 24017	109.80 -0.92 -1.09 N	63.70 -0.71 -2.76 N	63.40 -0.75 0.00 N	72.05 -1.07 0.00 N	54.46 -0.75 0.00 N	64.47 -0.58 0.00 N	110.23 -0.94 -0.73 N	86.16 0.09 -0.75 N	84.40 0.52 0.00 N	72.31 0.72 0.00 N	129.91 1.50 0.00 N	132.95 1.67 0.00 N	127.75 1.83 0.00 N	127.39 2.20 0.00 N	127.96 2.14 0.00 N	137.25 2.24 0.00 N	139.96 2.32 0.00 N	137.31 2.04 0.00 N	137.61 2.40 0.00 N	127.58 1.96 0.00 N	129.11 1.77 0.00 N	129.08 1.43 0.00 N	130.64 0.80 0.00 N	106.71 0.18 0.00 N
Stony___Brook 24151	134.00 12.21 -12.16 N	98.92 6.37 -30.90 N	71.21 7.06 0.00 N	80.78 7.65 0.00 N	61.24 6.03 0.00 N	72.37 7.32 0.00 N	131.63 13.36 -8.15 N	104.00 10.34 -8.34 N	93.08 9.21 0.00 N	78.85 8.04 0.77 N	141.42 13.00 0.00 N	144.71 13.44 0.00 N	140.75 14.82 -0.01 N	139.58 14.40 0.00 N	138.46 12.64 0.00 N	145.83 10.82 0.00 N	148.65 11.01 0.00 N	147.69 12.42 0.00 N	147.75 12.55 0.00 N	141.31 15.75 0.06 N	142.70 16.19 0.83 N	148.03 17.47 -2.91 N	145.47 15.62 0.00 N	119.58 13.22 0.17 N
UNION___PROCESSING_DRP 323587	105.80 -5.20 -1.37 N	61.98 -3.16 -3.48 N	60.86 -3.29 0.00 N	68.87 -4.26 0.00 N	51.91 -3.30 0.00 N	61.71 -3.33 0.00 N	104.74 -6.30 -0.92 N	82.68 -3.58 -0.94 N	81.13 -2.75 0.00 N	69.96 -1.63 0.00 N	126.05 -2.37 0.00 N	129.92 -1.35 0.00 N	126.14 0.22 0.00 N	126.46 1.27 0.00 N	126.89 1.07 0.00 N	136.45 1.44 0.00 N	139.09 1.45 0.00 N	135.88 0.60 0.00 N	136.01 0.81 0.00 N	125.80 0.18 0.00 N	126.55 -0.79 0.00 N	125.97 -1.68 0.00 N	127.52 -2.32 0.00 N	103.95 -2.59 0.00 N
UPPER HUDSON___HYD 24058	131.29 5.53 -16.14 N	105.65 3.02 -40.98 N	67.23 3.08 0.00 N	76.57 3.44 0.00 N	57.84 2.63 0.00 N	68.26 3.21 0.00 N	126.84 5.89 -10.83 N	101.19 4.74 -11.13 N	88.60 4.73 0.00 N	74.34 2.75 0.00 N	133.67 5.25 0.00 N	135.70 4.43 0.00 N	129.21 3.29 0.00 N	126.48 1.29 0.00 N	127.58 1.76 0.00 N	136.23 1.23 0.00 N	139.66 2.02 0.00 N	139.94 4.66 0.00 N	139.79 4.59 0.00 N	130.22 4.60 0.00 N	132.70 5.27 -0.08 N	133.50 5.70 -0.15 N	136.16 6.32 0.00 N	111.30 4.77 0.00 N
UPPER RAQUET___HYD 24056	107.30 -1.85 0.47 N	59.54 -0.93 1.19 N	63.08 -1.08 0.00 N	71.98 -1.15 0.00 N	53.70 -1.50 0.00 N	63.30 -1.74 0.00 N	106.28 -3.53 0.31 N	81.99 -3.01 0.32 N	80.04 -3.84 0.00 N	68.52 -3.06 0.00 N	122.91 -5.50 0.00 N	125.22 -6.06 0.00 N	119.97 -5.96 0.00 N	119.23 -5.95 0.00 N	119.01 -6.82 0.00 N	127.61 -7.39 0.00 N	129.76 -7.88 0.00 N	127.37 -7.91 0.00 N	127.35 -7.85 0.00 N	119.49 -6.13 0.00 N	121.00 -6.35 0.00 N	121.92 -5.73 0.00 N	126.06 -3.78 0.00 N	103.65 -2.89 0.00 N
VISCHER___FERRY HYD 24020	131.65 6.45 -15.57 N	104.73 3.54 -39.54 N	67.92 3.77 0.00 N	77.39 4.27 0.00 N	58.51 3.30 0.00 N	68.79 3.75 0.00 N	127.28 6.70 -10.45 N	101.21 5.14 -10.74 N	88.77 4.89 0.00 N	75.32 3.73 0.00 N	135.19 6.78 0.00 N	138.15 6.88 0.00 N	131.98 6.05 0.00 N	130.05 4.86 0.00 N	130.93 5.11 0.00 N	139.92 4.92 0.00 N	142.79 5.15 0.00 N	140.75 5.47 0.00 N	140.79 5.59 0.00 N	131.28 5.65 0.00 N	133.51 6.12 -0.05 N	133.99 6.24 -0.09 N	136.24 6.39 0.00 N	111.81 5.27 0.00 N
WADING RIVER_IC_1 23522	133.85 12.06 -12.16 N	98.84 6.29 -30.90 N	71.39 7.24 0.00 N	80.98 7.85 0.00 N	61.40 6.20 0.00 N	72.58 7.54 0.00 N	132.16 13.89 -8.15 N	103.55 9.89 -8.34 N	92.72 8.84 0.00 N	78.49 7.70 0.79 N	140.93 12.51 0.00 N	144.21 12.94 0.00 N	139.56 13.63 -0.01 N	138.43 13.24 0.00 N	138.11 12.29 0.00 N	145.45 10.45 0.00 N	148.30 10.65 0.00 N	147.19 11.91 0.00 N	147.33 12.13 0.00 N	141.13 15.57 0.06 N	142.58 16.10 0.87 N	147.44 16.88 -2.91 N	144.72 14.88 0.00 N	118.95 12.59 0.17 N
WADING RIVER_IC_2 23547	133.85 12.06 -12.16 N	98.84 6.29 -30.90 N	71.39 7.24 0.00 N	80.98 7.85 0.00 N	61.40 6.20 0.00 N	72.58 7.54 0.00 N	132.16 13.89 -8.15 N	103.55 9.89 -8.34 N	92.72 8.84 0.00 N	78.49 7.70 0.79 N	140.93 12.51 0.00 N	144.21 12.94 0.00 N	139.56 13.63 -0.01 N	138.43 13.24 0.00 N	138.11 12.29 0.00 N	145.45 10.45 0.00 N	148.30 10.65 0.00 N	147.19 11.91 0.00 N	147.33 12.13 0.00 N	141.13 15.57 0.06 N	142.58 16.10 0.87 N	147.44 16.88 -2.91 N	144.72 14.88 0.00 N	118.95 12.59 0.17 N
WADING RIVER_IC_3 23601	133.85 12.06 -12.16 N	98.84 6.29 -30.90 N	71.39 7.24 0.00 N	80.98 7.85 0.00 N	61.40 6.20 0.00 N	72.58 7.54 0.00 N	132.16 13.89 -8.15 N	103.55 9.89 -8.34 N	92.72 8.84 0.00 N	78.49 7.70 0.79 N	140.93 12.51 0.00 N	144.21 12.94 0.00 N	139.56 13.63 -0.01 N	138.43 13.24 0.00 N	138.11 12.29 0.00 N	145.45 10.45 0.00 N	148.30 10.65 0.00 N	147.19 11.91 0.00 N	147.33 12.13 0.00 N	141.13 15.57 0.06 N	142.58 16.10 0.87 N	147.44 16.88 -2.91 N	144.72 14.88 0.00 N	118.95 12.59 0.17 N
WALDEN___HYDRO 24148	130.07 8.59 -11.86 N	96.29 4.50 -30.14 N	68.79 4.64 0.00 N	78.48 5.35 0.00 N	59.29 4.08 0.00 N	69.87 4.83 0.00 N	127.63 9.56 -7.94 N	101.53 8.10 -8.11 N	91.81 7.93 0.00 N	78.09 6.50 0.00 N	139.80 11.38 0.00 N	142.88 11.60 0.00 N	136.93 11.01 0.00 N	135.96 10.78 0.00 N	137.16 11.34 0.00 N	147.12 12.11 0.00 N	150.51 12.87 0.00 N	148.36 13.08 0.00 N	148.46 13.26 0.00 N	138.54 12.92 0.00 N	141.49 13.40 -0.75 N	142.16 13.20 -1.31 N	141.94 12.09 0.00 N	115.98 9.45 0.00 N

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