

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

02/09/2014

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	140.58	130.02	137.52	147.28	156.01	131.85	84.13	53.08	101.78	113.87	119.36	139.02	105.70	128.87	196.68	160.55	183.17	171.87	149.09	172.61	245.57	186.92	132.62	143.25
24138	10.43	9.09	8.96	9.57	9.75	8.21	6.01	3.81	7.63	8.66	9.52	9.25	6.20	10.13	14.90	7.99	15.16	12.87	11.55	14.25	15.35	5.78	2.08	4.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-27.70	-31.14	-10.89	-20.90	-67.70	0.00	0.00	0.00	-0.35	-68.28	-122.36	-109.23	-88.32
74TH STREET_GT_1	140.94	130.38	137.96	147.65	156.40	132.12	84.26	53.18	102.00	114.10	119.58	139.26	105.90	129.09	196.98	160.72	183.50	172.30	149.40	173.02	245.98	187.08	132.68	143.39
24260	10.79	9.44	9.40	9.94	10.14	8.48	6.14	3.92	7.86	8.88	9.74	9.48	6.38	10.36	15.19	8.15	15.49	13.30	11.87	14.67	15.75	5.93	2.13	4.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-27.70	-31.14	-10.90	-20.90	-67.71	0.00	0.00	0.00	-0.35	-68.28	-122.37	-109.24	-88.32
74TH STREET_GT_2	140.94	130.38	137.96	147.65	156.40	132.12	84.26	53.18	102.00	114.10	119.58	139.26	105.90	129.09	196.98	160.72	183.50	172.30	149.40	173.02	245.98	187.08	132.68	143.39
24261	10.79	9.44	9.40	9.94	10.14	8.48	6.14	3.92	7.86	8.88	9.74	9.48	6.38	10.36	15.19	8.15	15.49	13.30	11.87	14.67	15.75	5.93	2.13	4.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-27.70	-31.14	-10.90	-20.90	-67.71	0.00	0.00	0.00	-0.35	-68.28	-122.37	-109.24	-88.32
ADK HUDSON___FALLS	142.51	132.17	140.60	150.64	159.94	135.24	85.51	54.11	103.69	116.13	121.38	148.24	115.64	131.87	202.62	180.69	182.36	171.82	148.29	173.12	265.40	224.05	165.77	170.62
24011	12.36	11.24	12.03	12.93	13.67	11.59	7.39	4.84	9.55	10.91	11.38	10.06	6.68	9.83	14.50	7.58	14.36	12.82	10.75	14.66	14.46	5.78	2.08	5.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.66	-36.11	-40.59	-14.20	-27.24	-88.24	0.00	0.00	0.00	-0.45	-89.00	-159.50	-142.38	-115.12
ADK RESOURCE___RCVRY	144.95	134.21	143.04	153.37	162.85	137.68	87.08	55.11	105.38	117.95	123.33	149.56	116.25	134.24	206.19	181.05	186.00	174.84	150.74	176.38	267.10	221.94	163.24	169.23
23798	14.80	13.27	14.48	15.66	16.58	14.03	8.96	5.84	11.24	12.73	13.35	12.14	8.14	12.50	18.64	9.79	17.99	15.84	13.20	17.93	18.03	7.01	2.54	6.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.64	-35.35	-39.74	-13.90	-26.67	-86.39	0.00	0.00	0.00	-0.44	-87.13	-156.15	-139.39	-112.70
ADK S GLENS___FALLS	142.51	132.17	140.60	150.64	159.94	135.24	85.51	54.11	103.69	116.13	121.38	148.24	115.64	131.87	202.62	180.69	182.36	171.82	148.29	173.12	265.40	224.05	165.77	170.62
24028	12.36	11.24	12.03	12.93	13.67	11.59	7.39	4.84	9.55	10.91	11.38	10.06	6.68	9.83	14.50	7.58	14.36	12.82	10.75	14.66	14.46	5.78	2.08	5.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.66	-36.11	-40.59	-14.20	-27.24	-88.24	0.00	0.00	0.00	-0.45	-89.00	-159.50	-142.38	-115.12
ADK_NYS___DAM	141.17	130.92	139.35	149.39	158.50	133.82	84.49	53.44	102.17	114.35	119.60	146.20	113.93	131.15	201.65	178.35	181.84	171.18	147.91	172.14	262.60	219.43	161.92	167.23
23527	11.02	9.99	10.79	11.68	12.23	10.17	6.36	4.17	8.02	9.13	9.62	8.96	6.03	9.49	14.24	7.54	13.84	12.18	10.37	13.69	13.97	5.31	1.94	4.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.64	-35.17	-39.53	-13.83	-26.54	-85.95	0.00	0.00	0.00	-0.44	-86.68	-155.34	-138.67	-112.12
AIR_PRODUCTS___DRP	138.22	128.62	136.63	146.31	155.28	130.83	82.03	51.90	99.22	110.92	116.00	142.78	111.52	127.57	196.23	175.33	176.89	166.66	144.21	167.14	257.42	216.98	160.82	165.65
24190	8.07	7.69	8.07	8.60	9.01	7.19	3.91	2.63	5.08	5.70	6.02	5.66	3.75	5.95	8.90	4.80	8.89	7.66	6.67	8.69	9.08	3.37	1.30	3.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.64	-35.05	-39.40	-13.79	-26.45	-85.66	0.00	0.00	0.00	-0.44	-86.39	-154.83	-138.21	-111.75
ALBANY___1	138.22	128.62	136.63	146.31	155.28	130.83	82.03	51.90	99.22	110.92	116.00	142.78	111.52	127.57	196.23	175.33	176.89	166.66	144.21	167.14	257.42	216.98	160.82	165.65
23571	8.07	7.69	8.07	8.60	9.01	7.19	3.91	2.63	5.08	5.70	6.02	5.66	3.75	5.95	8.90	4.80	8.89	7.66	6.67	8.69	9.08	3.37	1.30	3.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.64	-35.05	-39.40	-13.79	-26.45	-85.66	0.00	0.00	0.00	-0.44	-86.39	-154.83	-138.21	-111.75
ALBANY___2	138.22	128.62	136.63	146.31	155.28	130.83	82.03	51.90	99.22	110.92	116.00	142.78	111.52	127.57	196.23	175.33	176.89	166.66	144.21	167.14	257.42	216.98	160.82	165.65
23572	8.07	7.69	8.07	8.60	9.01	7.19	3.91	2.63	5.08	5.70	6.02	5.66	3.75	5.95	8.90	4.80	8.89	7.66	6.67	8.69	9.08	3.37	1.30	3.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.64	-35.05	-39.40	-13.79	-26.45	-85.66	0.00	0.00	0.00	-0.44	-86.39	-154.83	-138.21	-111.75
ALBANY___3	138.22	128.62	136.63	146.31	155.28	130.83	82.03	51.90	99.22	110.92	116.00	142.78	111.52	127.57	196.23	175.33	176.89	166.66	144.21	167.14	257.42	216.98	160.82	165.65
23573	8.07	7.69	8.07	8.60	9.01	7.19	3.91	2.63	5.08	5.70	6.02	5.66	3.75	5.95	8.90	4.80	8.89	7.66	6.67	8.69	9.08	3.37	1.30	3.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.64	-35.05	-39.40	-13.79	-26.45	-85.66	0.00	0.00	0.00	-0.44	-86.39	-154.83	-138.21	-111.75
ALBANY___4	138.22	128.62	136.63	146.31	155.28	130.83	82.03	51.90	99.22	110.92	116.00	142.78	111.52	127.57	196.23	175.33	176.89	166.66	144.21	167.14	257.42	216.98	160.82	165.65
23574	8.07	7.69	8.07	8.60	9.01	7.19	3.91	2.63	5.08	5.70	6.02	5.66	3.75	5.95	8.90	4.80	8.89	7.66	6.67	8.69	9.08	3.37	1.30	3.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.64	-35.05	-39.40	-13.79	-26.45	-85.66	0.00	0.00	0.00	-0.44	-86.39	-154.83	-138.21	-111.75
ALBANY___LFGE	139.36	129.59	137.67	147.41	156.44	131.94	82.92	52.46	100.30	112.17	117.32	144.66	113.08	129.13	198.72	177.95	178.92	168.68	145.98	169.20	261.03	220.59	163.65	168.17
323615	9.21	8.65	9.11	9.70	10.18	8.29	4.80	3.19	6.15	6.95	7.33	6.88	4.57	7.25	10.90	5.82	10.91	9.68	8.45	10.75	11.07	4.08	1.53	3.82

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.65	-35.71	-40.14	-14.04	-26.94	-87.27	0.00	0.00	0.00	-0.45	-88.01	-157.73	-140.80	-113.84
ALCOA_RYNLDS___DRP 24188	127.16	118.18	125.53	134.58	142.96	120.72	76.33	48.02	91.77	103.23	107.59	100.59	67.41	106.07	158.15	83.44	165.80	158.28	136.54	156.21	160.12	58.15	20.90	49.74			
	-2.99	-2.75	-3.03	-3.13	-3.30	-2.93	-1.79	-1.25	-2.37	-1.99	-1.75	-1.48	-0.96	-1.77	-2.73	-1.42	-2.21	-0.72	-1.00	-1.80	-1.82	-0.63	-0.41	-0.77			
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALCOA___DSASP 323711	127.16	118.18	125.53	134.58	142.96	120.72	76.33	48.02	91.77	103.23	107.59	100.59	67.41	106.07	158.15	83.44	165.80	158.28	136.54	156.21	160.12	58.15	20.90	49.74			
	-2.99	-2.75	-3.03	-3.13	-3.30	-2.93	-1.79	-1.25	-2.37	-1.99	-1.75	-1.48	-0.96	-1.77	-2.73	-1.42	-2.21	-0.72	-1.00	-1.80	-1.82	-0.63	-0.41	-0.77			
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALLEGHENY___COGEN 23514	133.92	122.96	131.19	140.13	149.04	126.61	79.60	49.63	92.96	100.04	102.63	100.39	69.80	103.86	156.26	92.42	156.39	145.26	127.65	145.94	161.40	75.94	39.04	63.65			
	3.77	2.02	2.62	2.42	2.77	2.97	1.48	0.36	-1.19	-5.17	-6.80	-6.40	-3.88	-5.83	-8.18	-3.98	-11.62	-13.74	-9.89	-12.12	-12.18	-3.68	-0.88	-1.91			
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-4.72	-5.31	-1.86	-3.56	-11.53	0.00	0.00	0.00	-0.06	-11.63	-20.85	-18.61	-15.05			
ALTONA_WT_PWR 323606	128.95	119.98	127.35	136.43	144.95	122.60	77.59	48.97	93.88	106.39	110.78	103.18	68.92	108.37	161.42	85.20	170.54	162.79	140.90	161.24	164.98	59.95	21.38	50.77			
	-1.20	-0.95	-1.21	-1.28	-1.32	-1.04	-0.53	-0.30	-0.26	1.18	1.44	1.11	0.55	0.53	0.54	0.33	2.53	3.79	3.37	3.23	3.04	1.17	0.07	0.26			
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AMERICAN_REF_FUEL 24010	122.49	112.48	120.03	127.97	136.32	115.81	71.39	44.33	84.72	94.27	96.70	94.03	64.96	97.29	147.62	86.41	147.18	134.92	118.39	135.58	150.95	70.37	35.77	60.39			
	-7.66	-8.46	-8.53	-9.74	-9.95	-7.84	-6.73	-4.94	-9.42	-10.95	-12.71	-12.28	-8.17	-12.21	-16.46	-8.82	-20.82	-24.08	-19.14	-22.48	-21.45	-7.15	-2.27	-3.65			
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-4.25	-4.77	-1.67	-3.20	-10.37	0.00	0.00	0.00	-0.05	-10.46	-18.75	-16.73	-13.53			
ARTHUR_KILL_GT_1 23520	140.28	129.52	135.81	135.68	143.75	118.79	63.55	52.87	100.85	110.14	118.69	135.57	105.11	126.75	143.79	139.71	138.75	160.26	132.54	144.59	143.21	142.70	132.52	131.55			
	10.13	8.58	8.56	9.01	8.97	7.61	5.66	3.60	7.14	8.02	8.84	8.71	5.84	9.71	13.86	7.29	13.89	11.69	10.21	12.88	13.95	5.42	1.97	4.09			
	0.00	0.00	1.31	11.03	11.48	12.46	20.24	0.00	0.43	3.10	-0.50	-24.79	-30.91	-9.20	30.95	-47.55	43.15	10.43	15.20	26.30	32.69	-78.50	-109.24	-76.95			
ARTHUR_KILL_2 23512	140.28	129.52	135.81	135.68	143.75	118.79	63.55	52.87	100.85	110.14	118.69	135.57	105.11	126.75	143.79	139.71	138.75	160.26	132.54	144.59	143.21	142.70	132.52	131.55			
	10.13	8.58	8.56	9.01	8.97	7.61	5.66	3.60	7.14	8.02	8.84	8.71	5.84	9.71	13.86	7.29	13.89	11.69	10.21	12.88	13.95	5.42	1.97	4.09			
	0.00	0.00	1.31	11.03	11.48	12.46	20.24	0.00	0.43	3.10	-0.50	-24.79	-30.91	-9.20	30.95	-47.55	43.15	10.43	15.20	26.30	32.69	-78.50	-109.24	-76.95			
ARTHUR_KILL_3 23513	140.31	129.62	135.79	135.65	143.88	118.83	63.55	52.88	100.93	110.35	118.93	135.74	105.30	126.84	144.22	140.10	139.45	160.94	133.41	145.37	144.07	142.88	132.57	131.69			
	10.16	8.69	8.54	8.98	9.10	7.64	5.66	3.61	7.22	8.24	9.08	8.87	6.02	9.80	14.29	7.68	14.59	12.37	11.07	13.66	14.83	5.61	2.03	4.24			
	0.00	0.00	1.31	11.04	11.48	12.46	20.24	0.00	0.43	3.10	-0.50	-24.79	-30.91	-9.20	30.96	-47.55	43.15	10.44	15.20	26.30	32.70	-78.49	-109.24	-76.94			
ASHOKAN____ 23654	142.09	131.88	139.84	149.64	158.81	134.12	85.20	53.77	103.52	116.01	121.37	141.99	108.21	130.43	199.52	165.04	185.65	175.43	152.10	175.62	251.54	193.89	138.45	148.27			
	11.94	10.95	11.28	11.92	12.55	10.48	7.08	4.50	9.38	10.79	11.49	10.77	7.07	11.13	16.64	8.94	17.64	16.43	14.56	17.25	17.75	6.36	2.20	4.84			
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.53	-29.15	-32.77	-11.46	-21.99	-71.23	0.00	0.00	0.00	-0.36	-71.84	-128.75	-114.94	-92.93			
ASTORIA_EAST_ENERGY_CC1 323581	141.75	131.05	138.63	148.34	157.08	132.82	84.78	53.52	102.66	114.84	120.24	139.88	106.40	129.89	198.01	161.31	184.16	172.86	149.87	173.78	246.94	187.48	132.79	143.65			
	11.60	10.11	10.07	10.63	10.81	9.17	6.65	4.25	8.52	9.63	10.40	10.11	6.89	11.16	16.23	8.73	16.16	13.86	12.33	15.43	16.71	6.33	2.24	4.82			
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-27.70	-31.14	-10.90	-20.90	-67.71	0.00	0.00	0.00	-0.35	-68.29	-122.38	-109.24	-88.32			
ASTORIA_EAST_ENERGY_CC2 323582	141.77	131.12	138.68	148.39	157.12	132.84	84.78	53.54	102.66	114.84	120.30	139.94	106.42	129.91	198.05	161.34	184.20	172.86	149.87	173.78	246.95	187.49	132.80	143.66			
	11.62	10.18	10.12	10.68	10.85	9.19	6.65	4.27	8.52	9.63	10.45	10.16	6.91	11.18	16.26	8.77	16.20	13.86	12.33	15.43	16.72	6.34	2.25	4.84			
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-27.70	-31.14	-10.90	-20.90	-67.71	0.00	0.00	0.00	-0.35	-68.29	-122.38	-109.24	-88.32			
ASTORIA_GT2_1 24094	141.77	131.12	138.68	148.39	157.12	132.84	84.78	53.54	102.66	114.84	120.30	139.94	106.42	129.91	198.05	161.34	184.26	172.93	149.87	173.84	246.97	187.49	132.80	143.66			
	11.62	10.18	10.12	10.68	10.85	9.19	6.65	4.27	8.52	9.63	10.45	10.16	6.91	11.18	16.26	8.77	16.26	13.93	12.33	15.49	16.74	6.34	2.25	4.84			
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-27.70	-31.14	-10.90	-20.90	-67.71	0.00	0.00	0.00	-0.35	-68.29	-122.38	-109.24	-88.32			
ASTORIA_GT2_2 24095	141.77	131.12	138.68	148.39	157.12	132.84	84.78	53.54	102.66	114.84	120.30	139.94	106.42	129.91	198.05	161.34	184.26	172.93	149.87	173.84	246.97	187.49	132.80	143.66			
	11.62	10.18	10.12	10.68	10.85	9.19	6.65	4.27	8.52	9.63	10.45	10.16	6.91	11.18	16.26	8.77	16.26	13.93	12.33	15.49	16.74	6.34	2.25	4.84			
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-27.70	-31.14	-10.90	-20.90	-67.71	0.00	0.00	0.00	-0.35	-68.29	-122.38	-109.24	-88.32			
ASTORIA_GT2_3 24096	141.77	131.12	138.68	148.39	157.12	132.84	84.78	53.54	102.66	114.84	120.30	139.94	106.42	129.91	198.05	161.34	184.26	172.93	149.87	173.84	246.97	187.49	132.80	143.66			
	11.62	10.18	10.12	10.68	10.85	9.19	6.65	4.27	8.52	9.63	10.45	10.16	6.91	11.18	16.26	8.77	16.26	13.93	12.33	15.49	16.74	6.34	2.25	4.84			
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-27.70	-31.14	-10.90	-20.90	-67.71	0.00	0.00	0.00	-0.35	-68.29	-122.38	-109.24	-88.32			
ASTORIA_GT2_4 24097	141.77	131.12	138.68	148.39	157.12	132.84	84.78	53.54	102.66	114.84	120.30	139.94	106.42	129.91	198.05	161.34	184.26	172.93	149.87	173.84	246.97	187.49	132.80	143.66			
	11.62	10.18	10.12	10.68	10.85	9.19	6.65	4.27	8.52	9.63	10.45	10.16	6.91	11.18	16.26	8.77	16.26	13.93	12.33	15.49	16.74	6.34	2.25	4.84			
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-27.70	-31.14	-10.90	-20.90	-67.71	0.00	0.00	0.00	-0.35	-68.29	-122.38	-109.24	-88.32			
ASTORIA_GT3_1 24098	141.77	131.12	138.68	148.39	157.12	132.84	84.78	53.54	102.66	114.84	120.30	139.94	106.42	129.91	198.05	161.34	184.26	172.93	149.87	173.84	246.97	187.49	132.80	143.66			
	11.6																										

ASTORIA_GT3_2 24099	141.77 11.62 0.00	131.12 10.18 0.00	138.68 10.12 0.00	148.39 10.68 0.00	157.12 10.85 0.00	132.84 9.19 0.00	84.78 6.65 0.00	53.54 4.27 0.00	102.66 8.52 0.00	114.84 9.63 0.00	120.30 10.45 -0.50	139.94 10.16 -27.70	106.42 6.91 -31.14	129.91 11.18 -10.90	198.05 16.26 -20.90	161.34 8.77 -67.71	184.26 16.26 0.00	172.93 13.93 0.00	149.87 12.33 0.00	173.84 15.49 -0.35	246.97 16.74 -68.29	187.49 6.34 -122.38	132.80 2.25 -109.24	143.66 4.84 -88.32
ASTORIA_GT3_3 24100	141.77 11.62 0.00	131.12 10.18 0.00	138.68 10.12 0.00	148.39 10.68 0.00	157.12 10.85 0.00	132.84 9.19 0.00	84.78 6.65 0.00	53.54 4.27 0.00	102.66 8.52 0.00	114.84 9.63 0.00	120.30 10.45 -0.50	139.94 10.16 -27.70	106.42 6.91 -31.14	129.91 11.18 -10.90	198.05 16.26 -20.90	161.34 8.77 -67.71	184.26 16.26 0.00	172.93 13.93 0.00	149.87 12.33 0.00	173.84 15.49 -0.35	246.97 16.74 -68.29	187.49 6.34 -122.38	132.80 2.25 -109.24	143.66 4.84 -88.32
ASTORIA_GT3_4 24101	141.77 11.62 0.00	131.12 10.18 0.00	138.68 10.12 0.00	148.39 10.68 0.00	157.12 10.85 0.00	132.84 9.19 0.00	84.78 6.65 0.00	53.54 4.27 0.00	102.66 8.52 0.00	114.84 9.63 0.00	120.30 10.45 -0.50	139.94 10.16 -27.70	106.42 6.91 -31.14	129.91 11.18 -10.90	198.05 16.26 -20.90	161.34 8.77 -67.71	184.26 16.26 0.00	172.93 13.93 0.00	149.87 12.33 0.00	173.84 15.49 -0.35	246.97 16.74 -68.29	187.49 6.34 -122.38	132.80 2.25 -109.24	143.66 4.84 -88.32
ASTORIA_GT4_1 24102	141.77 11.62 0.00	131.12 10.18 0.00	138.68 10.12 0.00	148.39 10.68 0.00	157.12 10.85 0.00	132.84 9.19 0.00	84.78 6.65 0.00	53.54 4.27 0.00	102.66 8.52 0.00	114.84 9.63 0.00	120.30 10.45 -0.50	139.94 10.16 -27.70	106.42 6.91 -31.14	129.91 11.18 -10.90	198.05 16.26 -20.90	161.34 8.77 -67.71	184.26 16.26 0.00	172.93 13.93 0.00	149.87 12.33 0.00	173.84 15.49 -0.35	246.97 16.74 -68.29	187.49 6.34 -122.38	132.80 2.25 -109.24	143.66 4.84 -88.32
ASTORIA_GT4_2 24103	141.77 11.62 0.00	131.12 10.18 0.00	138.68 10.12 0.00	148.39 10.68 0.00	157.12 10.85 0.00	132.84 9.19 0.00	84.78 6.65 0.00	53.54 4.27 0.00	102.66 8.52 0.00	114.84 9.63 0.00	120.30 10.45 -0.50	139.94 10.16 -27.70	106.42 6.91 -31.14	129.91 11.18 -10.90	198.05 16.26 -20.90	161.34 8.77 -67.71	184.26 16.26 0.00	172.93 13.93 0.00	149.87 12.33 0.00	173.84 15.49 -0.35	246.97 16.74 -68.29	187.49 6.34 -122.38	132.80 2.25 -109.24	143.66 4.84 -88.32
ASTORIA_GT4_3 24104	141.77 11.62 0.00	131.12 10.18 0.00	138.68 10.12 0.00	148.39 10.68 0.00	157.12 10.85 0.00	132.84 9.19 0.00	84.78 6.65 0.00	53.54 4.27 0.00	102.66 8.52 0.00	114.84 9.63 0.00	120.30 10.45 -0.50	139.94 10.16 -27.70	106.42 6.91 -31.14	129.91 11.18 -10.90	198.05 16.26 -20.90	161.34 8.77 -67.71	184.26 16.26 0.00	172.93 13.93 0.00	149.87 12.33 0.00	173.84 15.49 -0.35	246.97 16.74 -68.29	187.49 6.34 -122.38	132.80 2.25 -109.24	143.66 4.84 -88.32
ASTORIA_GT4_4 24105	141.77 11.62 0.00	131.12 10.18 0.00	138.68 10.12 0.00	148.39 10.68 0.00	157.12 10.85 0.00	132.84 9.19 0.00	84.78 6.65 0.00	53.54 4.27 0.00	102.66 8.52 0.00	114.84 9.63 0.00	120.30 10.45 -0.50	139.94 10.16 -27.70	106.42 6.91 -31.14	129.91 11.18 -10.90	198.05 16.26 -20.90	161.34 8.77 -67.71	184.26 16.26 0.00	172.93 13.93						

ASTORIA___4 23517	141.77 11.62 0.00	131.12 10.18 0.00	138.68 10.12 0.00	148.39 10.68 0.00	157.12 10.85 0.00	132.84 9.19 0.00	84.78 6.65 0.00	53.54 4.27 0.00	102.66 8.52 0.00	114.84 9.63 0.00	120.30 10.45 -0.50	139.94 10.16 -27.70	106.42 6.91 -31.14	129.91 11.18 -10.90	198.05 16.26 -20.90	161.34 8.77 -67.71	184.26 16.26 0.00	172.93 13.93 0.00	149.87 12.33 0.00	173.84 15.49 -0.35	246.97 16.74 -68.29	187.49 6.34 -122.38	132.80 2.25 -109.24	143.66 4.84 -88.32
ASTORIA___5 23518	141.10 10.95 0.00	130.49 9.55 0.00	138.03 9.47 0.00	147.69 9.98 0.00	156.43 10.17 0.00	132.21 8.56 0.00	84.33 6.20 0.00	53.24 3.97 0.00	102.10 7.95 0.00	114.24 9.02 0.00	119.70 9.86 -0.50	139.37 9.59 -27.70	105.99 6.48 -31.14	129.31 10.57 -10.90	197.14 15.36 -20.90	160.78 8.21 -67.71	183.59 15.58 0.00	172.35 13.34 0.00	149.34 11.80 0.00	173.03 14.67 -0.35	245.98 15.76 -68.28	187.13 5.98 -122.37	132.70 2.15 -109.24	143.44 4.61 -88.32
AST_ENERGY_2_CC3 323677	140.41 10.27 0.00	129.86 8.93 0.00	137.37 8.81 0.00	147.03 9.32 0.00	155.70 9.44 0.00	131.53 7.88 0.00	83.97 5.85 0.00	52.97 3.71 0.00	101.55 7.41 0.00	113.66 8.44 0.00	119.11 9.26 -0.50	138.85 9.08 -27.70	105.66 6.16 -31.14	128.77 10.03 -10.89	196.41 14.63 -20.90	160.41 7.84 -67.70	182.86 14.85 0.00	171.70 12.70 0.00	148.89 11.36 0.00	172.39 14.04 -0.35	245.34 15.12 -68.28	186.85 5.71 -122.37	132.60 2.05 -109.24	143.19 4.37 -88.32
AST_ENERGY_2_CC4 323678	140.41 10.27 0.00	129.86 8.93 0.00	137.37 8.81 0.00	147.03 9.32 0.00	155.70 9.44 0.00	131.53 7.88 0.00	83.97 5.85 0.00	52.97 3.71 0.00	101.55 7.41 0.00	113.66 8.44 0.00	119.11 9.26 -0.50	138.85 9.08 -27.70	105.66 6.16 -31.14	128.77 10.03 -10.89	196.41 14.63 -20.90	160.41 7.84 -67.70	182.86 14.85 0.00	171.70 12.70 0.00	148.89 11.36 0.00	172.39 14.04 -0.35	245.34 15.12 -68.28	186.85 5.71 -122.37	132.60 2.05 -109.24	143.19 4.37 -88.32
ATHENS_STG_1 23668	137.75 7.60 0.00	128.15 7.22 0.00	136.03 7.47 0.00	145.63 7.92 0.00	154.41 8.14 0.00	130.39 6.74 0.00	82.42 4.30 0.00	52.04 2.77 0.00	99.52 5.38 0.00	111.17 5.95 0.00	116.34 6.44 -0.55	138.78 6.17 -30.54	106.78 4.09 -34.33	126.47 6.62 -12.01	193.79 9.86 -23.04	164.76 5.25 -74.64	177.84 9.83 0.00	167.33 8.33 0.00	144.93 7.40 0.00	167.81 9.42 -0.38	247.35 10.13 -75.28	197.42 3.74 -134.91	143.11 1.38 -120.43	151.07 3.20 -97.37
ATHENS_STG_2 23670	137.75 7.60 0.00	128.15 7.22 0.00	136.03 7.47 0.00	145.63 7.92 0.00	154.41 8.14 0.00	130.39 6.74 0.00	82.42 4.30 0.00	52.04 2.77 0.00	99.52 5.38 0.00	111.17 5.95 0.00	116.34 6.44 -0.55	138.78 6.17 -30.54	106.78 4.09 -34.33	126.47 6.62 -12.01	193.79 9.86 -23.04	164.76 5.25 -74.64	177.84 9.83 0.00	167.33 8.33 0.00	144.93 7.40 0.00	167.81 9.42 -0.38	247.35 10.13 -75.28	197.42 3.74 -134.91	143.11 1.38 -120.43	151.07 3.20 -97.37
ATHENS_STG_3 23677	137.75 7.60 0.00	128.15 7.22 0.00	136.03 7.47 0.00	145.63 7.92 0.00	154.41 8.14 0.00	130.39 6.74 0.00	82.42 4.30 0.00	52.04 2.77 0.00	99.52 5.38 0.00	111.17 5.95 0.00	116.34 6.44 -0.55	138.78 6.17 -30.54	106.78 4.09 -34.33	126.47 6.62 -12.01	193.79 9.86 -23.04	164.76 5.25 -74.64	177.84 9.83 0.00	167.33 8.33 0.00	144.93 7.40 0.00	167.81 9.42 -0.38	247.35 10.13 -75.28	197.42 3.74 -134.91	143.11 1.38 -120.43	151.07 3.20 -97.37
BABYLON_RES_REC 323704	142.79 12.64 0.00	132.30 11.36 0.00	139.88 11.31 0.00	149.56 11.85 0.00	158.30 12.03 0.00	252.71 10.08 -118.98	108.75 7.15 -23.48	53.93 4.66 0.00	103.58 9.44 0.00	116.01 10.79 0.00	121.65 11.80 -0.50	141.44 11.45 -27.92	559.79 7.65 -483.78	165.00 12.27 -44.90	205.50 18.27 -26.35	258.24 9.78 -163.59	219.08 18.75 -32.33	284.86 16.38 -109.47	379.34 14.94 -226.87	604.86 18.24 -428.62	373.63 18.70 -192.99	250.31 6.95 -184.58	155.95 2.37 -132.27	144.08 5.27 -88.29
BARRETT_IC_1 23704	141.68 11.52 0.00	131.10 10.16 0.00	138.88 10.32 0.00	148.66 10.95 0.00	157.09 10.82 0.00	251.51 8.89 -118.98	108.04 6.44 -23.48	53.42 4.15 0.00	102.55 8.40 0.00	114.81 9.59 0.00	120.68 10.83 -0.50	140.19 10.20 -27.92	558.90 6.76 -483.78	163.92 11.19 -44.90	203.76 16.53 -26.35	257.24 8.79 -163.59	217.21 16.88 -32.33	283.19 14.72 -109.47	377.54 13.13 -226.87	602.39 15.76 -428.62	372.14 17.21 -192.99	249.73 6.37 -184.58	418.92 2.21 -395.39	143.61 4.81 -88.29
BARRETT_IC_10 23701	141.68 11.52 0.00	131.10 10.16 0.00	138.88 10.32 0.00	148.66 10.95 0.00	157.09 10.82 0.00	251.51 8.89 -118.98	108.04 6.44 -23.48	53.42 4.15 0.00	102.55 8.40 0.00	114.81 9.59 0.00	120.68 10.83 -0.50	140.19 10.20 -27.92	558.90 6.76 -483.78	163.92 11.19 -44.90	203.76 16.53 -26.35	257.24 8.79 -163.59	217.21 16.88 -32.33	283.19 14.72 -109.47	377.54 13.13 -226.87	602.39 15.76 -428.62	372.14 17.21 -192.99	249.73 6.37 -184.58	418.92 2.21 -226.19	143.61 4.81 -88.29
BARRETT_IC_11 23702	141.68 11.52 0.00	131.10 10.16 0.00	138.88 10.32 0.00	148.66 10.95 0.00	157.09 10.82 0.00	251.51 8.89 -118.98	108.04 6.44 -23.48	53.42 4.15 0.00	102.55 8.40 0.00	114.81 9.59 0.00	120.68 10.83 -0.50	140.19 10.20 -27.92	558.90 6.76 -483.78	163.92 11.19 -44.90	203.76 16.53 -26.35	257.24 8.79 -163.59	217.21 16.88 -32.33	283.19 14.72 -109.47	377.54 13.13 -226.87	602.39 15.76 -428.62	372.14 17.21 -192.99	249.73 6.37 -184.58	418.92 2.21 -226.19	143.61 4.81 -88.29
BARRETT_IC_12 23703	141.68 11.52 0.00	131.10 10.16 0.00	138.88 10.32 0.00	148.66 10.95 0.00	157.09 10.82 0.00	251.51 8.89 -118.98	108.04 6.44 -23.48	53.42 4.15 0.00	102.55 8.40 0.00	114.81 9.59 0.00	120.68 10.83 -0.50	140.19 10.20 -27.92	558.90 6.76 -483.78	163.92 11.19 -44.90	203.76 16.53 -26.35	257.24 8.79 -163.59	217.21 16.88 -32.33	283.19 14.72 -109.47	377.54 13.13 -226.87	602.39 15.76 -428.62	372.14 17.21 -192.99	249.73 6.37 -184.58	418.92 2.21 -226.19	143.61 4.81 -88.29
BARRETT_IC_2 23705	141.68 11.52 0.00	131.10 10.16 0.00	138.88 10.32 0.00	148.66 10.95 0.00	157.09 10.82 0.00	251.51 8.89 -118.98	108.04 6.44 -23.48	53.42 4.15 0.00	102.55 8.40 0.00	114.81 9.59 0.00	120.68 10.83 -0.50	140.19 10.20 -27.92	558.90 6.76 -483.78	163.92 11.19 -44.90	203.76 16.53 -26.35	257.24 8.79 -163.59	217.21 16.88 -32.33	283.19 14.72 -109.47	377.54 13.13 -226.87	602.39 15.76 -428.62	372.14 17.21 -192.99	249.73 6.37 -184.58	418.92 2.21 -395.39	143.61 4.81 -88.29
BARRETT_IC_3 23706	141.68 11.52 0.00	131.10 10.16 0.00	138.88 10.32 0.00	148.66 10.95 0.00	157.09 10.82 0.00	251.51 8.89 -118.98	108.04 6.44 -23.48	53.42 4.15 0.00	102.55 8.40 0.00	114.81 9.59 0.00	120.68 10.83 -0.50	140.19 10.20 -27.92	558.90 6.76 -483.78	163.92 11.19 -44.90	203.76 16.53 -26.35	257.24 8.79 -163.59	217.21 16.88 -32.33	283.19 14.72 -109.47	377.54 13.13 -226.87	602.39 15.76 -428.62	372.14 17.21 -192.99	249.73 6.37 -184.58	418.92 2.21 -395.39	143.61 4.81 -88.29
BARRETT_IC_4 23707	141.68 11.52 0.00	131.10 10.16 0.00	138.88 10.32 0.00	148.66 10.95 0.00	157.09 10.82 0.00	251.51 8.89 -118.98	108.04 6.44 -23.48	53.42 4.15 0.00	102.55 8.40 0.00	114.81 9.59 0.00	120.68 10.83 -0.50	140.19 10.20 -27.92	558.90 6.76 -483.78	163.92 11.19 -44.90	203.76 16.53 -26.35	257.24 8.79 -163.59	217.21 16.88 -32.33	283.19 14.72 -109.47	377.54 13.13 -226.87	602.39 15.76 -428.62	372.14 17.21 -192.99	249.73 6.37 -184.58	418.92 2.21 -395.39	143.61 4.81 -88.29
BARRETT_IC_5 23708	141.68 11.52 0.00	131.10 10.16 0.00	138.88 10.32 0.00	148.66 10.95 0.00	157.09 10.82 0.00	251.51 8.89 -118.98	108.04 6.44 -23.48	53.42 4.15 0.00	102.55 8.40 0.00	114.81 9.59 0.00	120.68 10.83 -0.50	140.19 10.20 -27.92	558.90 6.76 -483.78	163.92 11.19 -44.90	203.76 16.53 -26.35	257.24 8.79 -163.59	217.21 16.88 -32.33	283.19 14.72 -109.47	377.54 13.13 -226.87	602.39 15.76 -428.62	372.14 17.21 -192.99	249.73 6.37 -184.58	418.92 2.21 -395.39	143.61 4.81 -88.29
BARRETT_IC_6 23709	141.68 11.52 0.00	131.10 10.16 0.00	138.88 10.32 0.00	148.66 10.95 0.00	157.09 10.82 0.00	251.51 8.89 -118.98	108.04 6.44 -23.48	53.42 4.15 0.00	102.55 8.40 0.00	114.81 9.59 0.00	120.68 10.83 -0.50	140.19 10.20 -27.92	558.90 6.76 -483.78	163.92 11.19 -44.90	203.76 16.53 -26.35	257.24 8.79 -163.59	217.21 16.88 -32.33	283.19 14.72 -109.47	377.54 13.13 -226.87	602.39 15.76 -428.62	372.14 17.21 -192.99	249.73 6.37 -184.58	418.92 2.21 -395.39	143.61 4.81 -88.29

BARRETT_IC_7 23710	141.68 11.52 0.00	131.10 10.16 0.00	138.88 10.32 0.00	148.66 10.95 0.00	157.09 10.82 0.00	251.51 8.89 -118.98	108.04 6.44 -23.48	53.42 4.15 0.00	102.55 8.40 0.00	114.81 9.59 0.00	120.68 10.83 -0.50	140.19 10.20 -27.92	558.90 6.76 -483.78	163.92 11.19 -44.90	203.76 16.53 -26.35	257.24 8.79 -163.59	217.21 16.88 -32.33	283.19 14.72 -109.47	377.54 13.13 -226.87	602.39 15.76 -428.62	372.14 17.21 -192.99	249.73 6.37 -184.58	418.92 2.21 -395.39	143.61 4.81 -88.29
BARRETT_IC_8 23711	141.68 11.52 0.00	131.10 10.16 0.00	138.88 10.32 0.00	148.66 10.95 0.00	157.09 10.82 0.00	251.51 8.89 -118.98	108.04 6.44 -23.48	53.42 4.15 0.00	102.55 8.40 0.00	114.81 9.59 0.00	120.68 10.83 -0.50	140.19 10.20 -27.92	558.90 6.76 -483.78	163.92 11.19 -44.90	203.76 16.53 -26.35	257.24 8.79 -163.59	217.21 16.88 -32.33	283.19 14.72 -109.47	377.54 13.13 -226.87	602.39 15.76 -428.62	372.14 17.21 -192.99	249.73 6.37 -184.58	418.92 2.21 -395.39	143.61 4.81 -88.29
BARRETT_IC_9 23700	141.68 11.52 0.00	131.10 10.16 0.00	138.88 10.32 0.00	148.66 10.95 0.00	157.09 10.82 0.00	251.51 8.89 -118.98	108.04 6.44 -23.48	53.42 4.15 0.00	102.55 8.40 0.00	114.81 9.59 0.00	120.68 10.83 -0.50	140.19 10.20 -27.92	558.90 6.76 -483.78	163.92 11.19 -44.90	203.76 16.53 -26.35	257.24 8.79 -163.59	217.21 16.88 -32.33	283.19 14.72 -109.47	377.54 13.13 -226.87	602.39 15.76 -428.62	372.14 17.21 -192.99	249.73 6.37 -184.58	418.92 2.21 -226.19	143.61 4.81 -88.29
BARRETT___1 23545	141.68 11.52 0.00	131.10 10.16 0.00	138.88 10.32 0.00	148.66 10.95 0.00	157.09 10.82 0.00	251.51 8.89 -118.98	108.04 6.44 -23.48	53.42 4.15 0.00	102.55 8.40 0.00	114.81 9.59 0.00	120.68 10.83 -0.50	140.19 10.20 -27.92	558.90 6.76 -483.78	163.92 11.19 -44.90	203.76 16.53 -26.35	257.24 8.79 -163.59	217.21 16.88 -32.33	283.19 14.72 -109.47	377.54 13.13 -226.87	602.39 15.76 -428.62	372.14 17.21 -192.99	249.73 6.37 -184.58	418.92 2.21 -395.39	143.61 4.81 -88.29
BARRETT___2 23546	141.68 11.52 0.00	131.10 10.16 0.00	138.88 10.32 0.00	148.66 10.95 0.00	157.09 10.82 0.00	251.51 8.89 -118.98	108.04 6.44 -23.48	53.42 4.15 0.00	102.55 8.40 0.00	114.81 9.59 0.00	120.68 10.83 -0.50	140.19 10.20 -27.92	558.90 6.76 -483.78	163.92 11.19 -44.90	203.76 16.53 -26.35	257.24 8.79 -163.59	217.21 16.88 -32.33	283.19 14.72 -109.47	377.54 13.13 -226.87	602.39 15.76 -428.62	372.14 17.21 -192.99	249.73 6.37 -184.58	418.92 2.21 -226.19	143.61 4.81 -88.29
BAYONEEC___CTG1 323682	140.60 10.45 0.00	130.00 9.06 0.00	137.52 8.96 0.00	147.22 9.51 0.00	155.92 9.65 0.00	131.74 8.09 0.00	84.07 5.95 0.00	53.05 3.78 0.00	101.71 7.57 0.00	113.77 8.55 0.00	119.25 9.41 -0.50	138.99 9.22 -27.70	105.73 6.22 -31.14	128.89 10.16 -10.89	196.56 14.78 -20.90	160.48 7.91 -67.70	183.03 15.02 0.00	171.80 12.80 0.00	148.99 11.45 0.00	172.52 14.16 0.00	245.48 15.25 -0.35	186.91 5.77 -68.28	132.63 2.08 -122.37	143.23 4.40 -88.32
BAYONEEC___CTG2 323683	140.60 10.45 0.00	130.00 9.06 0.00	137.52 8.96 0.00	147.22 9.51 0.00	155.92 9.65 0.00	131.74 8.09 0.00	84.07 5.95 0.00	53.05 3.78 0.00	101.71 7.57 0.00	113.77 8.55 0.00	119.25 9.41 -0.50	138.99 9.22 -27.70	105.73 6.22 -31.14	128.89 10.16 -10.89	196.56 14.78 -20.90	160.48 7.91 -67.70	183.03 15.02 0.00	171.80 12.80 0.00	148.99 11.45 0.00	172.52 14.16 0.00	245.48 15.25 -0.35	186.91 5.77 -68.28	132.63 2.08 -122.37	143.23 4.40 -88.32
BAYONEEC___CTG3 323684	140.60 10.45 0.00	130.00 9.06 0.00	137.52 8.96 0.00	147.22 9.51 0.00	155.92 9.65 0.00	131.74 8.09 0.00	84.07 5.95 0.00	53.05 3.78 0.00	101.71 7.57 0.00	113.77 8.55 0.00	119.25 9.41 -0.50	138.99 9.22 -27.70	105.73 6.22 -31.14	128.89 10.16 -10.89	196.56 14.78 -20.90	160.48 7.91 -67.70	183.03 15.02 0.00	171.80 12.80 0.00	148.99 11.45 0.00	172.52 14.16 0.00	245.48 15.25 -0.35	186.91 5.77 -68.28	132.63 2.08 -122.37	143.23 4.40 -88.32
BAYONEEC___CTG4 323685	140.60 10.45 0.00	130.00 9.06 0.00	137.52 8.96 0.00	147.22 9.51 0.00	155.92 9.65 0.00	131.74 8.09 0.00	84.07 5.95 0.00	53.05 3.78 0.00	101.71 7.57 0.00	113.77 8.55 0.00	119.25 9.41 -0.50	138.99 9.22 -27.70	105.73 6.22 -31.14	128.89 10.16 -10.89	196.56 14.78 -20.90	160.48 7.91 -67.70	183.03 15.02 0.00	171.80 12.80 0.00	148.99 11.45 0.00	172.52 14.16 0.00	245.48 15.25 -0.35	186.91 5.77 -68.28	132.63 2.08 -122.37	143.23 4.40 -88.32
BAYONEEC___CTG5 323686	140.60 10.45 0.00	130.00 9.06 0.00	137.52 8.96 0.00	147.22 9.51 0.00	155.92 9.65 0.00	131.74 8.09 0.00	84.07 5.95 0.00	53.05 3.78 0.00	101.71 7.57 0.00	113.77 8.55 0.00	119.25 9.41 -0.50	138.99 9.22 -27.70	105.73 6.22 -31.14	128.89 10.16 -10.89	196.56 14.78 -20.90	160.48 7.91 -67.70	183.03 15.02 0.00	171.80 12.80 0.00	148.99 11.45 0.00	172.52 14.16 0.00	245.48 15.25 -0.35	186.91 5.77 -68.28	132.63 2.08 -122.37	143.23 4.40 -88.32
BAYONEEC___CTG6 323687	140.60 10.45 0.00	130.00 9.06 0.00	137.52 8.96 0.00	147.22 9.51 0.00	155.92 9.65 0.00	131.74 8.09 0.00	84.07 5.95 0.00	53.05 3.78 0.00	101.71 7.57 0.00	113.77 8.55 0.00	119.25 9.41 -0.50	138.99 9.22 -27.70	105.73 6.22 -31.14	128.89 10.16 -10.89	196.56 14.78 -20.90	160.48 7.91 -67.70	183.03 15.02 0.00	171.80 12.80 0.00	148.99 11.45 0.00	172.52 14.16 0.00	245.48 15.25 -0.35	186.91 5.77 -68.28	132.63 2.08 -122.37	143.23 4.40 -88.32
BAYONEEC___CTG7 323688	140.60 10.45 0.00	130.00 9.06 0.00	137.52 8.96 0.00	147.22 9.51 0.00	155.92 9.65 0.00	131.74 8.09 0.00	84.07 5.95 0.00	53.05 3.78 0.00	101.71 7.57 0.00	113.77 8.55 0.00	119.25 9.41 -0.50	138.99 9.22 -27.70	105.73 6.22 -31.14	128.89 10.16 -10.89	196.56 14.78 -20.90	160.48 7.91 -67.70	183.03 15.02 0.00	171.80 12.80 0.00	148.99 11.45 0.00	172.52 14.16 0.00	245.48 15.25 -0.35	186.91 5.77 -68.28	132.63 2.08 -122.37	143.23 4.40 -88.32
BAYONEEC___CTG8 323689	140.60 10.45 0.00	130.00 9.06 0.00	137.52 8.96 0.00	147.22 9.51 0.00	155.92 9.65 0.00	131.74 8.09 0.00	84.07 5.95 0.00	53.05 3.78 0.00	101.71 7.57 0.00	113.77 8.55 0.00	119.25 9.41 -0.50	138.99 9.22 -27.70	105.73 6.22 -31.14	128.89 10.16 -10.89	196.56 14.78 -20.90	160.48 7.91 -67.70	183.03 15.02 0.00	171.80 12.80 0.00	148.99 11.45 0.00	172.52 14.16 0.00	245.48 15.25 -0.35	186.91 5.77 -68.28	132.63 2.08 -122.37	143.23 4.40 -88.32
BEACON___LESR 323632	139.44 9.29 0.00	129.36 8.42 0.00	137.43 8.87 0.00	147.15 9.44 0.00	156.44 10.17 0.00	131.68 8.03 0.00	82.72 4.60 0.00	52.46 3.19 0.00	100.44 6.30 0.00	112.18 6.96 0.00	116.99 7.01 -0.63	143.62 6.65 -34.90	111.98 4.38 -39.23	128.51 6.95 -13.73	197.93 10.72 -26.33	176.05 5.89 -85.29	178.92 10.92 0.00	168.78 9.78 0.00	146.42 8.88 0.00	169.76 11.31 -0.44	259.43 11.46 -86.02	217.03 4.09 -154.16	160.51 1.58 -137.61	165.68 3.91 -111.27
BEAVER RIVER___HYD 24048	128.16 -1.99 0.00	119.55 -1.39 0.00	125.64 -2.92 0.00	134.44 -3.27 0.00	142.88 -3.38 0.00	121.12 -2.52 0.00	76.58 -1.54 0.00	48.40 -0.87 0.00	93.03 -1.11 0.00	107.38 2.16 0.00	111.74 2.39 -0.01	103.35 0.74 -0.54	68.49 -0.49 -0.61	107.11 -0.95 -0.21	159.81 -1.47 -0.41	85.20 -0.99 -1.32	171.15 3.15 0.00	162.61 3.61 0.00	141.16 3.63 0.00	161.50 3.49 -0.01	166.20 2.93 -1.33	62.40 1.24 -2.38	23.16 -0.27 -2.13	51.91 -0.32 -1.72
BEEBEE_GT_13 23619	128.63 -1.51 0.00	118.71 -2.22 0.00	126.37 -2.19 0.00	134.78 -2.92 0.00	143.42 -2.85 0.00	121.92 -1.72 0.00	76.52 -1.60 0.00	48.05 -1.21 0.00	92.05 -2.09 0.00	102.71 -2.50 0.00	106.07 -3.33 -0.06	102.10 -3.30 -3.33	69.94 -2.17 -3.74	106.15 -3.00 -1.31	159.66 -3.72 -2.51	90.91 -2.08 -8.12	161.96 -6.04 0.00	150.83 -8.17 0.00	132.04 -5.49 0.00	151.07 -6.98 -0.04	163.70 -6.44 -8.20	71.46 -2.01 -14.69	33.79 -0.63 -13.11	60.26 -0.84 -10.60
BETHLEHEM___GRP 23843	138.22 8.07 0.00	128.62 7.69 0.00	136.63 8.07 0.00	146.31 8.60 0.00	155.28 9.01 0.00	130.83 7.19 0.00	82.03 3.91 0.00	51.90 2.63 0.00	99.22 5.08 0.00	110.92 5.70 0.00	116.00 6.02 -0.64	142.78 5.66 -35.05	111.52 3.75 -39.40	127.57 5.95 -13.79	196.23 8.90 -26.45	175.33 4.80 -85.66	176.89 8.89 0.00	166.66 7.66 0.00	144.21 6.67 0.00	167.14 8.69 -0.44	257.42 9.08 -86.39	216.98 3.37 -154.83	160.82 1.30 -138.21	165.65 3.39 -111.75

BETHLEHEM___GS1 323560	138.22 8.07 0.00	128.62 7.69 0.00	136.63 8.07 0.00	146.31 8.60 0.00	155.28 9.01 0.00	130.83 7.19 0.00	82.03 3.91 0.00	51.90 2.63 0.00	99.22 5.08 0.00	110.92 5.70 0.00	116.00 6.02 -0.64	142.78 5.66 -35.05	111.52 3.75 -39.40	127.57 5.95 -13.79	196.23 8.90 -26.45	175.33 4.80 -85.66	176.89 8.89 0.00	166.66 7.66 0.00	144.21 6.67 0.00	167.14 8.69 -0.44	257.42 9.08 -86.39	216.98 3.37 -154.83	160.82 1.30 -138.21	165.65 3.39 -111.75
BETHLEHEM___GS2 323561	138.22 8.07 0.00	128.62 7.69 0.00	136.63 8.07 0.00	146.31 8.60 0.00	155.28 9.01 0.00	130.83 7.19 0.00	82.03 3.91 0.00	51.90 2.63 0.00	99.22 5.08 0.00	110.92 5.70 0.00	116.00 6.02 -0.64	142.78 5.66 -35.05	111.52 3.75 -39.40	127.57 5.95 -13.79	196.23 8.90 -26.45	175.33 4.80 -85.66	176.89 8.89 0.00	166.66 7.66 0.00	144.21 6.67 0.00	167.14 8.69 -0.44	257.42 9.08 -86.39	216.98 3.37 -154.83	160.82 1.30 -138.21	165.65 3.39 -111.75
BETHLEHEM___GS3 323562	138.22 8.07 0.00	128.62 7.69 0.00	136.63 8.07 0.00	146.31 8.60 0.00	155.28 9.01 0.00	130.83 7.19 0.00	82.03 3.91 0.00	51.90 2.63 0.00	99.22 5.08 0.00	110.92 5.70 0.00	116.00 6.02 -0.64	142.78 5.66 -35.05	111.52 3.75 -39.40	127.57 5.95 -13.79	196.23 8.90 -26.45	175.33 4.80 -85.66	176.89 8.89 0.00	166.66 7.66 0.00	144.21 6.67 0.00	167.14 8.69 -0.44	257.42 9.08 -86.39	216.98 3.37 -154.83	160.82 1.30 -138.21	165.65 3.39 -111.75
BETHLEHEM___STEEL 23779	124.44 -5.71 0.00	114.21 -6.72 0.00	122.07 -6.49 0.00	130.28 -7.43 0.00	138.65 -7.61 0.00	117.63 -6.02 0.00	73.08 -5.04 0.00	45.78 -3.49 0.00	87.46 -6.68 0.00	97.23 -7.99 0.00	99.97 -9.45 -0.08	97.44 -9.17 -4.54	67.31 -6.16 -5.11	100.73 -8.90 -1.79	153.10 -11.21 -3.43	89.61 -6.36 -11.10	152.02 -15.98 0.00	139.73 -19.27 0.00	122.88 -14.65 0.00	141.03 -17.04 -0.06	156.76 -16.38 -11.20	73.49 -5.35 -20.06	37.54 -1.68 -17.91	62.28 -2.71 -14.48
BETHPAGE_CC_5 323564	142.42 12.27 0.00	131.94 11.00 0.00	139.51 10.95 0.00	149.23 11.52 0.00	157.94 11.68 0.00	252.37 9.74 -118.98	108.61 7.01 -23.48	53.79 4.52 0.00	103.25 9.10 0.00	115.49 10.27 0.00	121.12 11.27 -0.50	140.91 10.92 -27.92	559.36 7.21 -483.78	164.40 11.67 -44.90	204.57 17.34 -26.35	257.80 9.35 -163.59	218.21 17.88 -32.33	284.16 15.69 -109.47	378.66 14.25 -226.87	604.17 17.55 -428.62	372.98 18.05 -192.99	250.07 6.71 -184.58	162.52 2.31 -138.90	143.91 5.11 -88.29
BINGHAMTON___COGEN 23790	131.13 0.98 0.00	121.38 0.44 0.00	129.38 0.82 0.00	138.52 0.81 0.00	146.99 0.72 0.00	124.18 0.53 0.00	78.38 0.26 0.00	49.69 0.42 0.00	94.95 0.81 0.00	105.81 0.59 0.00	110.04 0.54 -0.16	111.44 0.40 -8.96	78.61 0.17 -10.08	112.07 0.71 -3.53	169.70 2.05 -6.76	107.41 0.64 -21.91	167.89 -0.11 0.00	157.33 -1.68 0.00	137.34 -0.20 0.00	158.43 0.31 -0.11	184.45 0.41 -22.09	98.62 0.25 -39.60	56.79 0.13 -35.35	79.43 0.35 -28.58
BLACK RIVER___HYD 24047	129.99 -0.16 0.00	120.81 -0.12 0.00	127.43 -1.13 0.00	136.32 -1.39 0.00	144.90 -1.36 0.00	122.90 -0.75 0.00	77.80 -0.32 0.00	49.19 -0.08 0.00	94.55 0.41 0.00	108.06 2.84 0.00	112.49 3.13 -0.02	105.01 1.88 -1.06	70.16 0.60 -1.19	109.02 0.76 -0.42	162.76 1.08 -0.80	87.86 0.40 -2.60	172.27 4.26 0.00	163.68 4.67 0.00	142.20 4.66 0.00	163.01 4.99 -0.01	169.21 4.64 -2.62	65.07 1.60 -4.69	25.54 0.04 -4.19	54.01 0.12 -3.39
BLISS_WT_PWR 323608	130.63 0.48 0.00	120.07 -0.87 0.00	128.61 0.05 0.00	137.19 -0.52 0.00	145.64 -0.62 0.00	123.79 0.14 0.00	77.50 -0.62 0.00	48.76 -0.51 0.00	93.47 -0.67 0.00	104.15 -1.07 0.00	107.44 -1.99 -0.08	104.44 -2.29 -4.66	71.94 -1.67 -5.24	107.93 -1.74 -1.83	164.28 -0.12 -0.52	95.28 -0.97 -11.39	162.06 -5.94 0.00	147.95 -11.05 0.00	128.22 -9.32 0.00	147.12 -10.95 -0.06	163.52 -9.92 -11.49	76.76 -2.60 -20.59	38.88 -0.81 -18.38	64.33 -1.03 -14.86
BLUE_CIRC_CHEM_DRP 24182	136.27 6.13 0.00	126.86 5.92 0.00	134.74 6.18 0.00	144.29 6.58 0.00	153.09 6.82 0.00	129.19 5.54 0.00	81.18 3.06 0.00	51.27 2.00 0.00	98.03 3.89 0.00	109.58 4.36 0.00	114.71 4.74 -0.63	141.58 4.85 -34.66	110.55 3.22 -38.96	126.65 5.18 -13.63	194.76 7.73 -26.16	173.69 4.11 -84.71	175.08 7.08 0.00	164.87 5.87 0.00	142.71 5.17 0.00	165.23 6.78 -0.43	254.65 7.27 -85.44	214.61 2.71 -153.12	159.09 1.09 -136.69	163.61 2.59 -110.51
BOC_GAS_DRP 24189	136.21 6.06 0.00	126.84 5.90 0.00	134.71 6.15 0.00	144.24 6.53 0.00	153.06 6.80 0.00	129.20 5.55 0.00	81.35 3.23 0.00	51.40 2.13 0.00	98.25 4.11 0.00	109.78 4.57 0.00	114.90 4.92 -0.63	141.76 4.70 -34.99	110.83 3.13 -39.33	126.65 5.05 -13.76	194.79 7.51 -26.40	174.39 4.01 -85.52	175.32 7.32 0.00	165.13 6.13 0.00	142.92 5.39 0.00	165.51 7.07 -0.44	255.73 7.55 -86.24	216.13 2.80 -154.56	160.34 1.06 -137.98	164.60 2.54 -111.56
BORALEX_4TH_BRANCH 23824	141.17 11.02 0.00	130.92 9.99 0.00	139.35 10.79 0.00	149.39 11.68 0.00	158.50 12.23 0.00	133.82 10.17 0.00	84.49 6.36 0.00	53.44 4.17 0.00	102.17 8.02 0.00	114.35 9.13 0.00	119.60 9.62 -0.64	146.20 8.96 -35.17	113.93 6.03 -39.53	131.15 9.49 -13.83	201.65 14.24 -26.54	178.35 7.54 -85.95	181.84 13.84 0.00	171.18 12.18 0.00	147.91 10.37 0.00	172.14 13.69 -0.44	262.60 13.97 -86.68	219.43 5.31 -155.34	161.92 1.94 -138.67	167.23 4.60 -112.12
BOWLINE___1 23526	139.66 9.51 0.00	129.52 8.59 0.00	137.32 8.75 0.00	147.05 9.33 0.00	155.59 9.32 0.00	131.15 7.50 0.00	83.46 5.33 0.00	52.68 3.41 0.00	101.02 6.87 0.00	112.97 7.76 0.00	118.32 8.49 -0.49	137.28 8.16 -27.04	104.20 5.43 -30.40	127.25 8.77 -10.64	194.26 12.97 -20.40	157.97 7.01 -66.09	181.30 13.30 0.00	170.43 11.43 0.00	147.70 10.16 0.00	170.97 12.63 -0.34	242.28 13.67 -66.66	183.44 5.20 -119.46	129.85 1.90 -106.64	140.84 4.11 -86.22
BOWLINE___2 23595	139.87 9.72 0.00	129.65 8.71 0.00	137.40 8.84 0.00	147.12 9.41 0.00	155.76 9.49 0.00	131.37 7.72 0.00	83.61 5.49 0.00	52.77 3.50 0.00	101.18 7.04 0.00	113.15 7.93 0.00	118.50 8.66 -0.49	137.45 8.33 -27.05	104.31 5.54 -30.41	127.43 8.95 -10.64	194.57 13.27 -20.41	158.14 7.16 -66.11	181.61 13.61 0.00	170.69 11.69 0.00	147.94 10.40 0.00	171.25 12.90 -0.34	242.61 13.99 -66.68	183.55 5.28 -119.49	129.90 1.92 -106.67	140.91 4.16 -86.25
BROOKHAVEN___DRP 24191	142.26 12.11 0.00	131.88 10.94 0.00	139.37 10.81 0.00	149.02 11.31 0.00	157.84 11.57 0.00	252.41 9.78 -118.98	108.15 6.55 -23.48	53.69 4.42 0.00	103.25 9.10 0.00	115.67 10.45 0.00	120.92 11.08 -0.50	140.88 10.89 -27.92	559.58 7.43 -483.78	164.62 11.89 -44.90	204.86 17.63 -26.35	257.94 9.49 -163.59	218.52 18.19 -32.33	284.05 15.58 -109.47	377.73 13.33 -226.87	603.23 16.60 -428.62	372.05 17.12 -192.99	249.97 6.61 -184.58	143.76 2.28 -120.17	143.88 5.08 -88.29
BROOKLYN_NAVY_YARD 23515	140.27 10.12 0.00	129.85 8.91 0.00	137.38 8.81 0.00	147.01 9.30 0.00	155.69 9.43 0.00	131.58 7.93 0.00	84.09 5.97 0.00	53.08 3.81 0.00	101.79 7.64 0.00	113.87 8.65 0.00	119.17 9.33 -0.50	139.11 9.34 -27.70	105.76 6.25 -31.14	128.82 10.08 -10.89	196.55 14.77 -20.90	160.51 7.94 -67.70	183.02 15.01 0.00	171.86 12.86 0.00	149.08 11.54 0.00	172.63 14.27 -0.35	245.55 15.32 -68.28	186.97 5.83 -122.37	132.60 2.06 -109.24	143.17 4.35 -88.32
BROOKLYN___ARMY_DRP 323595	141.26 11.11 0.00	130.46 9.53 0.00	138.08 9.51 0.00	147.72 10.01 0.00	156.35 10.08 0.00	132.20 8.55 0.00	84.35 6.23 0.00	53.25 3.98 0.00	102.08 7.94 0.00	114.18 8.96 0.00	119.62 9.78 -0.50	139.30 9.53 -27.70	105.94 6.43 -31.14	129.38 10.65 -10.90	197.18 15.40 -20.90	160.72 8.15 -67.71	183.56 15.55 0.00	172.15 13.15 0.00	148.99 11.45 0.00	172.65 14.29 -0.35	245.72 15.50 -68.28	187.12 5.97 -122.37	132.71 2.16 -109.24	143.39 4.56 -88.32
BROOME_2_LFGE 323671	131.13 0.98 0.00	121.38 0.44 0.00	129.38 0.82 0.00	138.52 0.81 0.00	146.99 0.72 0.00	124.18 0.53 0.00	78.38 0.26 0.00	49.69 0.42 0.00	94.95 0.81 0.00	105.81 0.59 0.00	110.04 0.54 -0.16	111.44 0.40 -8.96	78.61 0.17 -10.08	112.07 0.71 -3.53	169.70 2.05 -6.76	107.41 0.64 -21.91	167.89 -0.11 0.00	157.33 -1.68 0.00	137.34 -0.20 0.00	158.43 0.31 -0.11	184.45 0.41 -22.09	98.62 0.25 -39.60	56.79 0.13 -35.35	79.43 0.35 -28.58

BROOME___LFGE 323600	131.13 0.98 0.00	121.38 0.44 0.00	129.38 0.82 0.00	138.52 0.81 0.00	146.99 0.72 0.00	124.18 0.53 0.00	78.38 0.26 0.00	49.69 0.42 0.00	94.95 0.81 0.00	105.81 0.59 0.00	110.04 0.54 -0.16	111.44 0.40 -8.96	78.61 0.17 -10.08	112.07 0.71 -3.53	169.70 2.05 -6.76	107.41 0.64 -21.91	167.89 -0.11 0.00	157.33 -1.68 0.00	137.34 -0.20 0.00	158.43 0.31 -0.11	184.45 0.41 -22.09	98.62 0.25 -39.60	56.79 0.13 -35.35	79.43 0.35 -28.58
BURROWS___LYONSDAL 23803	130.46 0.31 0.00	121.35 0.41 0.00	128.31 -0.25 0.00	137.36 -0.35 0.00	145.89 -0.38 0.00	123.59 -0.06 0.00	78.14 0.02 0.00	49.38 0.11 0.00	94.73 0.59 0.00	107.50 2.29 0.00	111.72 2.37 0.00	103.57 1.50 0.00	68.89 0.52 0.00	108.61 0.77 0.00	162.01 1.14 0.00	85.34 0.47 0.00	171.26 3.26 0.00	162.30 3.30 0.00	140.79 3.25 0.00	161.49 3.48 0.00	165.16 3.22 0.00	59.98 1.20 0.00	21.39 0.08 0.00	50.78 0.28 0.00
CAITHNESS_CC_1 323624	142.02 11.87 0.00	131.69 10.75 0.00	139.15 10.58 0.00	148.82 11.11 0.00	157.56 11.30 0.00	252.19 9.56 -118.98	108.01 6.40 -23.48	53.59 4.32 0.00	103.04 8.90 0.00	115.45 10.23 0.00	120.71 10.86 -0.50	140.68 10.69 -27.92	559.46 7.31 -483.78	164.41 11.68 -44.90	204.54 17.31 -26.35	257.76 9.30 -163.59	218.14 17.80 -32.33	283.65 15.18 -109.47	377.47 13.06 -226.87	602.96 16.33 -428.62	371.68 16.75 -192.99	249.84 6.48 -184.58	143.68 2.24 -120.13	143.78 4.98 -88.29
CALPINE BETH_PAGE_GT4 24209	142.42 12.27 0.00	131.91 10.97 0.00	139.49 10.93 0.00	149.20 11.49 0.00	157.89 11.62 0.00	252.33 9.70 -118.98	108.60 7.01 -23.48	53.76 4.49 0.00	103.09 8.95 0.00	115.12 9.90 0.00	120.73 10.89 -0.50	140.59 10.60 -27.92	559.11 6.96 -483.78	164.01 11.28 -44.90	204.09 16.86 -26.35	257.62 9.16 -163.59	217.86 17.53 -32.33	283.91 15.43 -109.47	378.51 14.11 -226.87	604.16 17.53 -428.62	372.84 17.91 -192.99	250.01 6.65 -184.58	170.79 2.30 -147.18	143.92 5.11 -88.29
CALPINE_BETH_PAGE_GT_4 323586	142.42 12.27 0.00	131.91 10.97 0.00	139.49 10.93 0.00	149.20 11.49 0.00	157.89 11.62 0.00	252.33 9.70 -118.98	108.60 7.01 -23.48	53.76 4.49 0.00	103.09 8.95 0.00	115.12 9.90 0.00	120.73 10.89 -0.50	140.59 10.60 -27.92	559.11 6.96 -483.78	164.01 11.28 -44.90	204.09 16.86 -26.35	257.62 9.16 -163.59	217.86 17.53 -32.33	283.91 15.43 -109.47	378.51 14.11 -226.87	604.16 17.53 -428.62	372.84 17.91 -192.99	250.01 6.65 -184.58	170.79 2.30 -147.18	143.92 5.11 -88.29
CALPINE_BP_GT1 23823	142.42 12.27 0.00	131.91 10.97 0.00	139.49 10.93 0.00	149.20 11.49 0.00	157.89 11.62 0.00	252.33 9.70 -118.98	108.60 7.01 -23.48	53.76 4.49 0.00	103.09 8.95 0.00	115.12 9.90 0.00	120.73 10.89 -0.50	140.59 10.60 -27.92	559.11 6.96 -483.78	164.01 11.28 -44.90	204.09 16.86 -26.35	257.62 9.16 -163.59	217.86 17.53 -32.33	283.91 15.43 -109.47	378.51 14.11 -226.87	604.16 17.53 -428.62	372.84 17.91 -192.99	250.01 6.65 -184.58	170.79 2.30 -147.18	143.92 5.11 -88.29
CALSPAN___DRP 24200	124.44 -5.71 0.00	114.21 -6.72 0.00	122.07 -6.49 0.00	130.28 -7.43 0.00	138.65 -7.61 0.00	117.63 -2.32 0.00	73.08 -5.04 0.00	45.78 -3.49 0.00	87.46 -6.68 0.00	97.23 -7.99 0.00	99.97 -9.45 -0.08	97.44 -9.17 -4.54	67.31 -6.16 -5.11	100.73 -8.90 -1.79	153.10 -11.21 -3.43	89.61 -6.36 -11.10	152.02 -15.98 0.00	139.73 -19.27 0.00	122.88 -14.65 0.00	141.03 -17.04 -0.06	156.76 -16.38 -11.20	73.49 -5.35 -20.06	37.54 -1.68 -17.91	62.28 -2.71 -14.48
CANDIGU_WT_PWR 323617	128.64 -1.51 0.00	118.35 -2.58 0.00	126.64 -1.92 0.00	135.55 -2.17 0.00	143.95 -2.32 0.00	121.73 -1.92 0.00	76.49 -1.63 0.00	48.39 -0.88 0.00	92.48 -1.66 0.00	102.66 -2.56 0.00	106.27 -3.18 -0.11	104.90 -3.22 -6.04	72.87 -2.29 -6.79	107.43 -2.79 -2.38	163.22 -2.22 -4.56	97.77 -1.87 -14.77	161.59 -6.41 0.00	149.80 -9.20 0.00	131.52 -6.02 0.00	150.93 -7.15 -0.08	169.09 -7.75 -14.90	82.84 -2.63 -26.70	44.37 -0.77 -23.83	68.48 -1.30 -19.27
CARR STREET_E_SYR 24060	129.16 -0.99 0.00	119.74 -1.19 0.00	127.23 -1.33 0.00	135.64 -2.07 0.00	143.66 -2.61 0.00	121.63 -2.02 0.00	76.82 -1.31 0.00	48.57 -0.69 0.00	92.84 -1.30 0.00	103.66 -1.56 0.00	107.45 -1.93 -0.04	102.46 -1.91 -2.30	69.64 -1.31 -2.58	106.80 -1.95 -0.90	159.90 -2.72 -1.73	88.91 -1.56 -5.61	164.31 -3.70 0.00	154.75 -4.25 0.00	134.43 -3.11 0.00	154.45 -3.58 -0.03	163.87 -3.74 -5.66	67.66 -1.26 -10.14	30.02 -0.34 -9.05	57.07 -0.76 -7.32
CARTHAGE___PAPER 23857	129.37 -0.78 0.00	120.41 -0.53 0.00	126.79 -1.77 0.00	135.69 -2.02 0.00	144.22 -2.04 0.00	122.29 -1.36 0.00	77.40 -0.72 0.00	48.91 -0.36 0.00	94.04 -0.10 0.00	107.86 2.64 0.00	112.31 2.95 -0.02	104.53 1.55 -0.92	69.65 0.25 -1.03	108.43 0.22 -0.36	161.86 0.29 -0.69	87.05 -0.05 -2.24	171.99 3.99 0.00	163.48 4.48 0.00	142.00 4.46 0.00	162.60 4.58 -0.01	168.36 4.16 -2.26	64.35 1.52 -4.04	24.86 -0.06 -3.61	53.43 0.00 -2.92
CE_DUNWOOD___DRP 24194	140.40 10.25 0.00	130.02 9.09 0.00	137.72 9.16 0.00	147.45 9.73 0.00	156.13 9.86 0.00	131.84 8.20 0.00	83.94 5.81 0.00	52.99 3.72 0.00	101.61 7.46 0.00	113.67 8.45 0.00	119.04 9.20 -0.50	138.64 8.91 -27.66	105.40 5.94 -31.09	128.35 9.63 -10.88	195.96 14.21 -20.87	160.10 7.64 -67.59	182.53 14.53 0.00	171.57 12.57 0.00	148.74 11.20 0.00	172.21 13.85 -0.35	244.99 14.88 -68.17	186.53 5.59 -122.17	132.37 2.01 -109.05	143.01 4.33 -88.17
CE_MILLWOOD___DRP 24193	140.15 10.00 0.00	129.83 8.90 0.00	137.55 8.99 0.00	147.25 9.54 0.00	155.93 9.66 0.00	131.61 7.97 0.00	83.79 5.67 0.00	52.89 3.63 0.00	101.45 7.30 0.00	113.46 8.24 0.00	118.82 8.98 -0.50	138.30 8.66 -27.57	105.13 5.77 -31.00	128.06 9.37 -10.84	195.51 13.83 -20.80	159.69 7.43 -67.39	182.15 14.14 0.00	171.23 12.23 0.00	148.40 10.87 0.00	171.82 13.47 -0.35	244.41 14.50 -67.96	186.03 5.45 -121.80	132.00 1.96 -108.73	142.68 4.26 -87.91
CE_NYC2_DRP 24202	141.18 11.03 0.00	130.54 9.60 0.00	138.13 9.57 0.00	147.78 10.07 0.00	156.53 10.27 0.00	132.29 8.65 0.00	84.39 6.27 0.00	53.26 3.99 0.00	102.16 8.01 0.00	114.29 9.08 0.00	119.77 9.92 -0.50	139.42 9.65 -27.70	106.03 6.52 -31.14	129.35 10.62 -10.90	197.22 15.44 -20.90	160.83 8.25 -67.71	183.73 15.73 0.00	172.46 13.46 0.00	149.38 11.84 0.00	173.10 14.74 -0.35	246.10 15.87 -68.28	187.17 6.02 -122.37	132.72 2.17 -109.24	143.44 4.61 -88.32
CE_NYC_DRP 24195	140.67 10.52 0.00	130.10 9.17 0.00	137.60 9.04 0.00	147.30 9.59 0.00	156.03 9.76 0.00	131.86 8.21 0.00	84.14 6.02 0.00	53.09 3.82 0.00	101.79 7.65 0.00	113.88 8.66 0.00	119.36 9.52 -0.50	139.06 9.29 -27.70	105.77 6.26 -31.14	128.98 10.24 -10.89	196.73 14.95 -20.90	160.59 8.02 -67.70	183.22 15.22 0.00	172.01 13.01 0.00	149.18 11.64 0.00	172.73 14.38 -0.35	245.72 15.49 -68.28	186.98 5.84 -122.37	132.64 2.09 -109.23	143.27 4.45 -88.32
CHAFFEE___LFGE 323603	127.84 -2.31 0.00	117.18 -3.75 0.00	125.25 -3.31 0.00	133.70 -4.01 0.00	142.25 -4.02 0.00	120.61 -3.04 0.00	75.18 -2.94 0.00	47.25 -2.02 0.00	90.55 -3.59 0.00	100.73 -4.49 0.00	103.79 -5.64 -0.08	101.06 -5.61 -4.60	69.70 -3.84 -5.17	104.46 -5.19 -1.81	158.83 -5.52 -3.47	92.58 -3.53 -11.24	157.43 -10.58 0.00	144.91 -14.09 0.00	127.70 -9.84 0.00	146.85 -11.22 -0.06	162.72 -10.57 -11.34	75.79 -3.30 -20.32	38.44 -1.00 -18.14	63.81 -1.36 -14.66
CHATEAUG_WT_PWR 323614	128.62 -1.53 0.00	119.67 -1.26 0.00	127.02 -1.54 0.00	136.09 -1.62 0.00	144.58 -1.69 0.00	122.31 -1.34 0.00	77.37 -0.75 0.00	48.82 -0.45 0.00	93.58 -0.56 0.00	106.06 0.84 0.00	110.44 1.09 0.00	102.85 0.77 0.00	68.70 0.34 0.00	108.02 0.18 0.00	160.93 0.05 0.00	84.95 0.08 0.00	170.00 1.99 0.00	162.33 3.33 0.00	140.40 2.87 0.00	160.68 2.67 0.00	164.43 2.49 0.00	59.74 0.97 0.00	21.31 0.00 0.00	50.62 0.12 0.00
CHAT_HIGH_FALL_HYD 323578	128.76 -1.39 0.00	119.84 -1.10 0.00	127.06 -1.51 0.00	136.13 -1.58 0.00	144.62 -1.64 0.00	122.34 -1.30 0.00	77.42 -0.70 0.00	48.86 -0.42 0.00	93.68 -0.46 0.00	106.39 1.17 0.00	110.80 1.46 0.00	103.11 1.05 0.00	68.84 0.47 0.00	108.23 0.39 0.00	161.24 0.36 0.00	85.09 0.23 0.00	170.63 2.63 0.00	163.05 4.05 0.00	141.02 3.49 0.00	161.30 3.28 0.00	165.06 3.11 0.00	59.97 1.19 0.00	21.35 0.04 0.00	50.73 0.22 0.00

CHAUTAUQUA___LFGE 323629	123.30 -6.85 0.00	112.93 -8.00 0.00	121.03 -7.54 0.00	129.42 -8.28 0.00	137.57 -8.69 0.00	116.21 -7.44 0.00	72.75 -5.37 0.00	46.06 -3.21 0.00	87.96 -6.18 0.00	97.56 -7.66 0.00	100.75 -8.68 -0.09	98.43 -8.44 -4.81	67.94 -5.83 -5.41	101.59 -8.14 -1.89	155.15 -9.36 -3.63	90.72 -5.90 -11.75	152.67 -15.33 0.00	140.40 -18.60 0.00	124.20 -13.33 0.00	143.55 -14.52 -0.06	159.66 -14.14 -11.86	75.43 -4.60 -21.25	38.81 -1.47 -18.97	63.15 -2.69 -15.34
CH_MIDHUDSON___DRP 24192	140.91 10.76 0.00	130.67 9.74 0.00	138.51 9.95 0.00	148.26 10.55 0.00	157.09 10.82 0.00	132.67 9.03 0.00	84.28 6.16 0.00	53.21 3.94 0.00	102.04 7.90 0.00	114.11 8.89 0.00	119.47 9.60 -0.53	140.49 9.20 -29.22	107.34 6.12 -32.84	129.18 9.85 -11.49	197.59 14.66 -22.05	164.11 7.84 -71.41	183.05 15.04 0.00	172.24 13.24 0.00	149.28 11.75 0.00	172.86 14.49 -0.37	249.34 15.38 -72.01	193.51 5.68 -129.06	138.56 2.04 -115.21	148.14 4.49 -93.15
CH_MISC_IPPS 23765	141.45 11.30 0.00	131.15 10.21 0.00	139.00 10.43 0.00	148.79 11.07 0.00	157.62 11.36 0.00	133.13 9.48 0.00	84.64 6.52 0.00	53.45 4.18 0.00	102.54 8.40 0.00	114.70 9.48 0.00	120.02 10.17 -0.51	139.97 9.74 -28.16	106.49 6.47 -31.66	129.34 10.42 -11.08	197.65 15.51 -21.25	162.02 8.32 -68.83	184.03 16.02 0.00	173.23 14.23 0.00	150.22 12.68 0.00	173.80 15.44 -0.35	247.71 16.35 -69.42	189.21 6.03 -124.41	134.52 2.15 -111.06	145.01 4.71 -89.79
CH_RES_BVR_FALLS 23983	128.98 -1.17 0.00	119.96 -0.97 0.00	127.53 -1.03 0.00	136.58 -1.13 0.00	145.07 -1.20 0.00	122.61 -1.04 0.00	77.44 -0.68 0.00	48.79 -0.48 0.00	93.28 -0.86 0.00	104.37 -0.85 0.00	108.65 -0.67 0.03	100.03 -0.56 1.48	66.34 -0.37 1.66	106.59 -0.67 0.58	158.73 -1.04 1.11	80.73 -0.52 3.61	167.04 -0.96 0.00	158.38 -0.62 0.00	136.95 -0.59 0.00	157.15 -0.84 0.02	157.48 -0.82 3.64	51.99 -0.26 6.52	15.34 -0.15 5.83	45.48 -0.31 4.71
CH_RES_NIAGARA 23895	122.54 -7.61 0.00	112.66 -8.27 0.00	120.36 -8.21 0.00	128.25 -9.46 0.00	136.62 -9.64 0.00	116.07 -7.58 0.00	71.36 -6.76 0.00	44.23 -5.04 0.00	84.32 -9.82 0.00	93.82 -11.39 0.00	96.22 -13.20 -0.08	93.54 -12.74 -4.22	64.63 -8.47 -4.74	96.79 -12.70 -1.66	146.83 -17.23 -3.18	85.99 -9.18 -10.31	146.53 -21.48 0.00	134.29 -24.71 0.00	117.73 -19.81 0.00	134.81 -23.26 -0.05	150.14 -22.20 -10.39	70.21 -7.19 -18.62	35.68 -2.25 -16.63	60.32 -3.62 -13.44
CH_RES_SYRACUSE 23985	129.67 -0.48 0.00	120.21 -0.72 0.00	127.88 -0.68 0.00	136.77 -0.94 0.00	145.19 -1.07 0.00	122.98 -0.67 0.00	77.65 -0.47 0.00	49.04 -0.22 0.00	93.75 -0.39 0.00	104.66 -0.55 0.00	108.63 -0.76 -0.05	103.92 -0.80 -2.66	70.79 -0.57 -2.99	108.10 -0.78 -1.04	161.85 -1.04 -2.00	90.65 -0.70 -6.49	165.99 -2.01 0.00	156.35 -2.65 0.00	135.91 -1.63 0.00	156.12 -1.92 -0.03	166.41 -2.08 -6.55	69.79 -0.72 -11.73	31.56 -0.22 -10.47	58.46 -0.51 -8.47
CLINTON_WT_PWR 323605	128.62 -1.53 0.00	119.67 -1.26 0.00	127.02 -1.54 0.00	136.09 -1.62 0.00	144.58 -1.69 0.00	122.31 -1.34 0.00	77.37 -0.75 0.00	48.82 -0.45 0.00	93.58 -0.56 0.00	106.06 0.84 0.00	110.44 1.09 0.00	102.85 0.77 0.00	68.70 0.34 0.00	108.02 0.18 0.00	160.93 0.05 0.00	84.95 0.08 0.00	170.00 1.99 0.00	162.33 3.33 0.00	140.40 2.87 0.00	160.68 2.67 0.00	164.43 2.49 0.00	59.74 0.97 0.00	21.31 0.00 0.00	50.62 0.12 0.00
CLINTON___LFGE 323618	130.09 -0.06 0.00	120.99 0.06 0.00	128.44 -0.12 0.00	137.55 -0.16 0.00	146.11 -0.16 0.00	123.63 -0.02 0.00	78.23 0.11 0.00	49.42 0.15 0.00	94.82 0.68 0.00	107.50 2.28 0.00	111.94 2.60 0.00	104.23 2.16 0.00	69.60 1.24 0.00	109.44 1.60 0.00	163.02 2.14 0.00	86.05 1.19 0.00	172.26 4.26 0.00	164.51 5.51 0.00	142.46 4.92 0.00	163.10 5.09 0.00	166.82 4.88 0.00	60.59 1.82 0.00	21.59 0.28 0.00	51.22 0.72 0.00
COLONIE_LFGE___ 323577	140.72 10.57 0.00	130.71 9.77 0.00	139.01 10.45 0.00	148.88 11.17 0.00	157.99 11.73 0.00	133.31 9.67 0.00	84.05 5.93 0.00	53.17 3.90 0.00	101.72 7.58 0.00	113.81 8.59 0.00	119.01 9.02 -0.64	145.88 8.32 -35.49	113.84 5.57 -39.90	130.45 8.65 -13.96	200.60 12.94 -26.78	178.49 6.89 -86.74	180.94 12.93 0.00	170.56 11.56 0.00	147.41 9.87 0.00	171.27 12.82 -0.45	262.47 13.05 -87.48	220.48 4.92 -156.78	163.07 1.81 -139.95	168.01 4.34 -113.16
CORNELL___ 23752	129.04 -1.11 0.00	119.47 -1.47 0.00	127.25 -1.31 0.00	136.11 -1.60 0.00	144.61 -1.65 0.00	122.49 -1.16 0.00	77.50 -0.62 0.00	49.26 -0.01 0.00	93.95 -0.19 0.00	104.77 -0.45 0.00	108.83 -0.61 -0.10	106.78 -0.65 -5.37	73.88 -0.52 -6.03	109.35 -0.61 -2.11	164.49 -0.44 -4.05	97.48 -0.50 -13.11	166.28 -1.72 0.00	156.44 -2.56 0.00	136.22 -1.31 0.00	156.63 -1.44 -0.07	173.42 -1.75 -13.22	81.85 -0.62 -23.70	42.26 -0.21 -21.16	67.04 -0.57 -17.11
COXSACKIE___GT 23611	141.70 11.55 0.00	131.54 10.61 0.00	139.59 11.04 0.00	149.40 11.69 0.00	158.53 12.26 0.00	133.87 10.23 0.00	84.73 6.60 0.00	53.54 4.27 0.00	102.82 8.67 0.00	115.08 9.86 0.00	120.38 10.50 -0.55	141.97 9.85 -30.05	108.65 6.50 -33.78	129.98 10.33 -11.82	198.97 15.41 -22.68	166.52 8.21 -73.45	183.92 15.92 0.00	173.62 14.62 0.00	150.51 12.97 0.00	174.08 15.69 -0.38	252.20 16.18 -74.07	197.36 5.83 -132.75	141.88 2.07 -118.50	151.01 4.69 -95.81
CRESCENT___HYD 24018	140.72 10.57 0.00	130.71 9.77 0.00	139.01 10.45 0.00	148.88 11.17 0.00	157.99 11.73 0.00	133.31 9.67 0.00	84.05 5.93 0.00	53.17 3.90 0.00	101.72 7.58 0.00	113.81 8.59 0.00	119.01 9.02 -0.64	145.88 8.32 -35.49	113.84 5.57 -39.90	130.45 8.65 -13.96	200.60 12.94 -26.78	178.49 6.89 -86.74	180.94 12.93 0.00	170.56 11.56 0.00	147.41 9.87 0.00	171.27 12.82 -0.45	262.47 13.05 -87.48	220.48 4.92 -156.78	163.07 1.81 -139.95	168.01 4.34 -113.16
CRUCIBLE_METL_DRP 24180	129.67 -0.48 0.00	120.21 -0.72 0.00	127.88 -0.68 0.00	136.77 -0.94 0.00	145.19 -1.07 0.00	122.98 -0.67 0.00	77.65 -0.47 0.00	49.04 -0.22 0.00	93.75 -0.39 0.00	104.66 -0.55 0.00	108.63 -0.76 -0.05	103.92 -0.80 -2.66	70.79 -0.57 -2.99	108.10 -0.78 -1.04	161.85 -1.04 -2.00	90.65 -0.70 -6.49	165.99 -2.01 0.00	156.35 -2.65 0.00	135.91 -1.63 0.00	156.12 -1.92 -0.03	166.41 -2.08 -6.55	69.79 -0.72 -11.73	31.56 -0.22 -10.47	58.46 -0.51 -8.47
DANC___LFGE 323619	129.99 -0.16 0.00	120.81 -0.12 0.00	127.43 -1.13 0.00	136.32 -1.39 0.00	144.90 -1.36 0.00	122.90 -0.75 0.00	77.80 -0.32 0.00	49.19 -0.08 0.00	94.55 0.41 0.00	108.06 2.84 0.00	112.49 3.13 -0.02	105.01 1.88 -1.06	70.16 0.60 -1.19	109.02 0.76 0.00	162.76 1.08 -0.80	87.86 0.40 -2.60	172.27 4.26 0.00	163.68 4.67 0.00	142.20 4.66 0.00	163.01 4.99 -0.01	169.21 4.64 -2.62	65.07 1.60 -4.69	25.54 0.04 -4.19	54.01 0.12 -3.39
DANSKAMMER___1 23586	141.45 11.30 0.00	131.15 10.21 0.00	139.00 10.43 0.00	148.79 11.07 0.00	157.62 11.36 0.00	133.13 9.48 0.00	84.64 6.52 0.00	53.45 4.18 0.00	102.54 8.40 0.00	114.70 9.48 0.00	120.02 10.17 -0.51	139.97 9.74 -28.16	106.49 6.47 -31.66	129.34 10.42 -11.08	197.65 15.51 -21.25	162.02 8.32 -68.83	184.03 16.02 0.00	173.23 14.23 0.00	150.22 12.68 0.00	173.80 15.44 -0.35	247.71 16.35 -69.42	189.21 6.03 -124.41	134.52 2.15 -111.06	145.01 4.71 -89.79
DANSKAMMER___2 23589	141.45 11.30 0.00	131.15 10.21 0.00	139.00 10.43 0.00	148.79 11.07 0.00	157.62 11.36 0.00	133.13 9.48 0.00	84.64 6.52 0.00	53.45 4.18 0.00	102.54 8.40 0.00	114.70 9.48 0.00	120.02 10.17 -0.51	139.97 9.74 -28.16	106.49 6.47 -31.66	129.34 10.42 -11.08	197.65 15.51 -21.25	162.02 8.32 -68.83	184.03 16.02 0.00	173.23 14.23 0.00	150.22 12.68 0.00	173.80 15.44 -0.35	247.71 16.35 -69.42	189.21 6.03 -124.41	134.52 2.15 -111.06	145.01 4.71 -89.79
DANSKAMMER___3 23590	141.45 11.30 0.00	131.15 10.21 0.00	139.00 10.43 0.00	148.79 11.07 0.00	157.62 11.36 0.00	133.13 9.48 0.00	84.64 6.52 0.00	53.45 4.18 0.00	102.54 8.40 0.00	114.70 9.48 0.00	120.02 10.17 -0.51	139.97 9.74 -28.16	106.49 6.47 -31.66	129.34 10.42 -11.08	197.65 15.51 -21.25	162.02 8.32 -68.83	184.03 16.02 0.00	173.23 14.23 0.00	150.22 12.68 0.00	173.80 15.44 -0.35	247.71 16.35 -69.42	189.21 6.03 -124.41	134.52 2.15 -111.06	145.01 4.71 -89.79

DANSKAMMER___4 23591	141.45 11.30 0.00	131.15 10.21 0.00	139.00 10.43 0.00	148.79 11.07 0.00	157.62 11.36 0.00	133.13 9.48 0.00	84.64 6.52 0.00	53.45 4.18 0.00	102.54 8.40 0.00	114.70 9.48 0.00	120.02 10.17 -0.51	139.97 9.74 -28.16	106.49 6.47 -31.66	129.34 10.42 -11.08	197.65 15.51 -21.25	162.02 8.32 -68.83	184.03 16.02 0.00	173.23 14.23 0.00	150.22 12.68 0.00	173.80 15.44 -0.35	247.71 16.35 -69.42	189.21 6.03 -124.41	134.52 2.15 -111.06	145.01 4.71 -89.79
DANSKAMMER___DIESEL 23592	141.45 11.30 0.00	131.15 10.21 0.00	139.00 10.43 0.00	148.79 11.07 0.00	157.62 11.36 0.00	133.13 9.48 0.00	84.64 6.52 0.00	53.45 4.18 0.00	102.54 8.40 0.00	114.70 9.48 0.00	120.02 10.17 -0.51	139.97 9.74 -28.16	106.49 6.47 -31.66	129.34 10.42 -11.08	197.65 15.51 -21.25	162.02 8.32 -68.83	184.03 16.02 0.00	173.23 14.23 0.00	150.22 12.68 0.00	173.80 15.44 -0.35	247.71 16.35 -69.42	189.21 6.03 -124.41	134.52 2.15 -111.06	145.01 4.71 -89.79
DASHVILLE___HYD 23610	140.00 9.85 0.00	129.83 8.89 0.00	137.57 9.01 0.00	147.24 9.53 0.00	155.99 9.73 0.00	131.71 8.07 0.00	83.78 5.66 0.00	52.87 3.60 0.00	101.41 7.27 0.00	113.45 8.23 0.00	118.77 8.92 -0.51	138.60 8.58 -27.95	105.49 5.70 -31.42	128.05 9.21 -10.99	195.63 13.66 -21.09	160.52 7.34 -68.31	182.18 14.17 0.00	171.41 12.41 0.00	148.58 11.05 0.00	171.94 13.58 -0.35	245.37 14.54 -68.89	187.62 5.38 -123.46	133.44 1.92 -110.21	143.76 4.15 -89.11
DELAWARE___LFGE 323621	135.84 5.69 0.00	126.28 5.34 0.00	134.21 5.65 0.00	143.69 5.98 0.00	152.49 6.22 0.00	128.89 5.24 0.00	81.41 3.29 0.00	51.42 2.15 0.00	98.51 4.37 0.00	110.05 4.83 0.00	114.60 5.05 -0.21	118.54 4.74 -11.73	84.65 3.10 -13.19	117.45 5.00 -4.61	177.48 7.75 -8.85	117.57 4.03 -28.07	175.47 7.46 0.00	165.14 6.13 0.00	143.39 5.85 0.00	165.32 7.17 -0.15	198.55 7.68 -28.92	113.36 2.76 -51.82	68.56 1.00 -46.26	90.12 2.22 -37.40
DOGLEVILLE___HYD 23807	137.55 7.40 0.00	127.52 6.58 0.00	135.62 7.06 0.00	145.64 7.93 0.00	154.83 8.56 0.00	130.77 7.12 0.00	82.24 4.12 0.00	52.29 3.02 0.00	100.14 6.00 0.00	111.87 6.65 0.00	116.57 7.23 0.01	108.21 6.81 0.67	72.08 4.47 0.76	114.72 7.15 0.27	171.06 10.69 0.51	88.78 5.56 1.64	178.17 10.17 0.00	167.51 8.51 0.00	144.99 7.45 0.00	168.58 10.57 0.01	171.10 10.81 1.66	59.63 3.83 2.98	20.04 1.39 2.66	51.14 2.79 2.15
DUNKIRK___1 23563	122.63 -7.52 0.00	112.32 -8.62 0.00	120.36 -8.20 0.00	128.74 -8.98 0.00	136.85 -9.42 0.00	115.58 -8.07 0.00	72.33 -5.79 0.00	45.82 -3.45 0.00	87.48 -6.66 0.00	96.95 -8.27 0.00	100.13 -9.30 -0.09	97.85 -9.01 -4.79	67.51 -6.24 -5.38	100.97 -8.75 -1.88	154.20 -10.29 -3.61	90.21 -6.35 -11.70	151.70 -16.31 0.00	139.49 -19.51 0.00	123.44 -14.10 0.00	142.68 -15.39 -0.06	158.70 -15.05 -11.80	74.98 -4.94 -21.14	38.60 -1.58 -18.87	62.81 -2.96 -15.26
DUNKIRK___2 23564	122.63 -7.52 0.00	112.32 -8.62 0.00	120.36 -8.20 0.00	128.74 -8.98 0.00	136.85 -9.42 0.00	115.58 -8.07 0.00	72.33 -5.79 0.00	45.82 -3.45 0.00	87.48 -6.66 0.00	96.95 -8.27 0.00	100.13 -9.30 -0.09	97.85 -9.01 -4.79	67.51 -6.24 -5.38	100.97 -8.75 -1.88	154.20 -10.29 -3.61	90.21 -6.35 -11.70	151.70 -16.31 0.00	139.49 -19.51 0.00	123.44 -14.10 0.00	142.68 -15.39 -0.06	158.70 -15.05 -11.80	74.98 -4.94 -21.14	38.60 -1.58 -18.87	62.81 -2.96 -15.26
DUNKIRK___3 23565	122.64 -7.51 0.00	112.38 -8.56 0.00	120.38 -8.18 0.00	128.74 -8.97 0.00	136.84 -9.43 0.00	115.66 -7.99 0.00	72.30 -5.82 0.00	45.70 -3.57 0.00	87.21 -6.93 0.00	96.72 -8.49 0.00	99.80 -9.62 -0.09	97.57 -9.29 -4.79	67.38 -6.37 -5.38	100.69 -9.04 -1.88	153.67 -10.82 -3.61	90.02 -6.56 -11.70	151.36 -16.64 0.00	139.18 -19.82 0.00	123.01 -14.53 0.00	142.07 -16.00 -0.06	158.10 -15.65 -11.81	74.80 -5.13 -21.16	38.55 -1.65 -18.89	62.74 -3.04 -15.27
DUNKIRK___4 23566	122.64 -7.51 0.00	112.38 -8.56 0.00	120.38 -8.18 0.00	128.74 -8.97 0.00	136.84 -9.43 0.00	115.66 -7.99 0.00	72.30 -5.82 0.00	45.70 -3.57 0.00	87.21 -6.93 0.00	96.72 -8.49 0.00	99.80 -9.62 -0.09	97.57 -9.29 -4.79	67.38 -6.37 -5.38	100.69 -9.04 -1.88	153.67 -10.82 -3.61	90.02 -6.56 -11.70	151.36 -16.64 0.00	139.18 -19.82 0.00	123.01 -14.53 0.00	142.07 -16.00 -0.06	158.10 -15.65 -11.81	74.80 -5.13 -21.16	38.55 -1.65 -18.89	62.74 -3.04 -15.27
EAST HAMPTON___GT 23717	151.78 21.64 0.00	140.48 19.54 0.00	148.56 20.00 0.00	158.82 21.11 0.00	168.41 22.14 0.00	261.63 19.01 -118.98	114.26 12.66 -23.48	57.58 8.32 0.00	111.13 16.99 0.00	124.52 19.30 0.00	130.06 20.21 -0.50	149.22 19.23 -27.92	565.05 12.90 -483.78	173.19 20.46 -44.90	217.91 30.69 -26.35	264.94 16.49 -163.59	232.95 32.62 -32.33	298.65 30.18 -109.47	390.72 26.31 -226.87	617.83 31.20 -428.62	386.41 31.47 -192.99	255.10 11.74 -184.58	145.54 3.98 -120.24	147.62 8.82 -88.29
EAST RIVER___6 23660	140.72 10.57 0.00	130.12 9.19 0.00	137.62 9.06 0.00	147.32 9.61 0.00	155.97 9.70 0.00	131.86 8.21 0.00	84.12 6.00 0.00	53.07 3.80 0.00	101.73 7.58 0.00	113.81 8.59 0.00	119.26 9.42 -0.50	139.14 9.36 -27.70	105.86 6.35 -31.14	129.09 10.36 -10.89	196.90 15.11 -20.90	160.66 8.10 -67.70	183.45 15.44 0.00	172.26 13.26 0.00	149.44 11.91 0.00	173.02 14.67 -0.35	245.97 15.75 -68.28	187.07 5.93 -122.37	132.67 2.13 -109.24	143.34 4.52 -88.32
EAST RIVER___7 23524	140.72 10.57 0.00	130.12 9.19 0.00	137.62 9.06 0.00	147.32 9.61 0.00	155.97 9.70 0.00	131.86 8.21 0.00	84.12 6.00 0.00	53.07 3.80 0.00	101.73 7.58 0.00	113.81 8.59 0.00	119.26 9.42 -0.50	139.14 9.36 -27.70	105.86 6.35 -31.14	129.09 10.36 -10.89	196.90 15.11 -20.90	160.66 8.10 -67.70	183.45 15.44 0.00	172.26 13.26 0.00	149.44 11.91 0.00	173.02 14.67 -0.35	245.97 15.75 -68.28	187.07 5.93 -122.37	132.67 2.13 -109.24	143.34 4.52 -88.32
EAST_HAMPTON___DIESEL 23722	151.78 21.64 0.00	140.48 19.54 0.00	148.56 20.00 0.00	158.82 21.11 0.00	168.41 22.14 0.00	261.63 19.01 -118.98	114.26 12.66 -23.48	57.58 8.32 0.00	111.13 16.99 0.00	124.52 19.30 0.00	130.06 20.21 -0.50	149.22 19.23 -27.92	565.05 12.90 -483.78	173.19 20.46 -44.90	217.91 30.69 -26.35	264.94 16.49 -163.59	232.95 32.62 -32.33	298.65 30.18 -109.47	390.72 26.31 -226.87	617.83 31.20 -428.62	386.41 31.47 -192.99	255.10 11.74 -184.58	145.54 3.98 -120.24	147.62 8.82 -88.29
EAST_RIVER___1 323558	140.67 10.52 0.00	130.10 9.17 0.00	137.60 9.04 0.00	147.30 9.59 0.00	156.03 9.76 0.00	131.86 8.21 0.00	84.14 6.02 0.00	53.09 3.82 0.00	101.79 7.65 0.00	113.88 8.66 0.00	119.36 9.52 -0.50	139.06 9.29 -27.70	105.77 6.26 -31.14	128.98 10.24 -10.89	196.73 14.95 -20.90	160.59 8.02 -67.70	183.22 15.22 0.00	172.01 13.01 0.00	149.18 11.64 0.00	172.73 14.38 -0.35	245.72 15.49 -68.28	186.98 5.84 -122.37	132.64 2.09 -109.23	143.27 4.45 -88.32
EAST_RIVER___2 323559	140.72 10.57 0.00	130.12 9.19 0.00	137.62 9.06 0.00	147.32 9.61 0.00	155.97 9.70 0.00	131.86 8.21 0.00	84.12 6.00 0.00	53.07 3.80 0.00	101.73 7.58 0.00	113.81 8.59 0.00	119.26 9.42 -0.50	139.14 9.36 -27.70	105.86 6.35 -31.14	129.09 10.36 -10.89	196.90 15.11 -20.90	160.66 8.10 -67.70	183.45 15.44 0.00	172.26 13.26 0.00	149.44 11.91 0.00	173.02 14.67 -0.35	245.97 15.75 -68.28	187.07 5.93 -122.37	132.67 2.13 -109.24	143.34 4.52 -88.32
EAST___DELAWARE_HYD 23607	138.57 8.42 0.00	128.56 7.62 0.00	136.32 7.76 0.00	145.91 8.20 0.00	154.73 8.47 0.00	130.74 7.09 0.00	83.13 5.01 0.00	52.47 3.20 0.00	100.81 6.66 0.00	112.77 7.55 0.00	117.89 8.11 -0.44	133.97 7.69 -24.21	100.64 5.05 -27.21	125.46 8.10 -9.52	191.19 12.05 -18.27	150.49 6.46 -59.16	180.60 12.60 0.00	170.41 11.41 0.00	147.73 10.19 0.00	170.69 12.38 -0.30	234.59 12.98 -59.67	170.41 4.71 -106.93	118.42 1.65 -95.46	131.21 3.53 -77.18
ELEC_TRO_TEK 24086	141.31 11.16 0.00	130.81 9.88 0.00	138.47 9.91 0.00	148.17 10.46 0.00	156.82 10.55 0.00	251.39 8.76 -118.98	108.04 6.44 -23.48	53.42 4.15 0.00	102.55 8.41 0.00	114.79 9.57 0.00	120.46 10.61 -0.50	140.11 10.12 -27.92	558.83 6.69 -483.78	163.68 10.95 -44.90	203.43 16.20 -26.35	257.08 8.63 -163.59	216.81 16.47 -32.33	282.81 14.34 -109.47	377.27 12.86 -226.87	602.31 15.68 -428.62	371.65 16.71 -192.99	249.54 6.18 -184.58	215.17 2.15 -191.71	143.47 4.67 -88.29

ELLENBURG_WT_PWR 323604	128.62 -1.53 0.00	119.67 -1.26 0.00	127.02 -1.54 0.00	136.09 -1.62 0.00	144.58 -1.69 0.00	122.31 -1.34 0.00	77.37 -0.75 0.00	48.82 -0.45 0.00	93.58 -0.56 0.00	106.06 0.84 0.00	110.44 1.09 0.00	102.85 0.77 0.00	68.70 0.34 0.00	108.02 0.18 0.00	160.93 0.05 0.00	84.95 0.08 0.00	170.00 1.99 0.00	162.33 3.33 0.00	140.40 2.87 0.00	160.68 2.67 0.00	164.43 2.49 0.00	59.74 0.97 0.00	21.31 0.00 0.00	50.62 0.12 0.00
EMPIRE_CC_1 323656	138.60 8.45 0.00	128.78 7.84 0.00	136.90 8.34 0.00	146.67 8.96 0.00	155.59 9.32 0.00	131.36 7.71 0.00	82.84 4.72 0.00	52.36 3.09 0.00	100.09 5.95 0.00	111.94 6.73 0.00	117.08 7.12 -0.62	142.78 6.71 -34.00	111.07 4.48 -38.22	128.33 7.12 -13.37	197.17 10.64 -25.65	173.65 5.69 -83.09	178.46 10.45 0.00	167.98 8.98 0.00	145.29 7.76 0.00	168.66 10.23 -0.43	256.32 10.57 -83.80	212.94 3.98 -150.19	156.86 1.48 -134.07	162.43 3.53 -108.40
EMPIRE_CC_2 323658	138.60 8.45 0.00	128.78 7.84 0.00	136.90 8.34 0.00	146.67 8.96 0.00	155.59 9.32 0.00	131.36 7.71 0.00	82.84 4.72 0.00	52.36 3.09 0.00	100.09 5.95 0.00	111.94 6.73 0.00	117.08 7.12 -0.62	142.78 6.71 -34.00	111.07 4.48 -38.22	128.33 7.12 -13.37	197.17 10.64 -25.65	173.65 5.69 -83.09	178.46 10.45 0.00	167.98 8.98 0.00	145.29 7.76 0.00	168.66 10.23 -0.43	256.32 10.57 -83.80	212.94 3.98 -150.19	156.86 1.48 -134.07	162.43 3.53 -108.40
ERIE_WT_PWR 323693	124.50 -5.65 0.00	114.29 -6.65 0.00	122.16 -6.40 0.00	130.36 -7.35 0.00	138.72 -7.55 0.00	117.67 -5.98 0.00	73.14 -4.98 0.00	45.81 -3.46 0.00	87.54 -6.61 0.00	97.29 -7.92 0.00	100.06 -9.36 -0.08	97.50 -9.11 -4.54	67.36 -6.12 -5.11	100.81 -8.82 -1.79	153.18 -11.12 -3.43	89.66 -6.30 -11.10	152.16 -15.84 0.00	139.81 -19.19 0.00	122.90 -14.63 0.00	141.03 -17.04 -0.06	156.71 -16.43 -11.20	73.48 -5.37 -20.06	37.54 -1.68 -17.91	62.28 -2.71 -14.48
E_CANADA_CAP_HY 24051	138.07 7.92 0.00	128.05 7.11 0.00	135.92 7.36 0.00	145.27 7.56 0.00	154.25 7.99 0.00	130.85 7.20 0.00	83.19 5.07 0.00	52.23 2.96 0.00	100.48 6.34 -0.01	112.58 7.36 0.00	117.56 7.41 -0.81	153.23 6.80 -44.36	122.69 4.46 -49.87	132.11 6.83 -17.45	204.95 10.60 -33.47	198.81 5.53 -108.41	179.45 11.44 0.00	170.35 11.35 0.00	147.71 10.17 0.00	168.91 10.34 -0.56	282.56 11.28 -109.33	258.79 4.07 -195.94	197.51 1.28 -174.92	194.54 2.61 -141.42
E_CANADA_MHWK_HY 24050	137.55 7.40 0.00	127.52 6.58 0.00	135.62 7.06 0.00	145.64 7.93 0.00	154.83 8.56 0.00	130.77 7.12 0.00	82.24 4.12 0.00	52.29 3.02 0.00	100.14 6.00 0.00	111.87 6.65 0.00	116.57 7.23 0.01	108.21 6.81 0.67	72.08 4.47 0.76	114.72 7.15 0.27	171.06 10.69 0.51	88.78 5.56 1.64	178.17 10.17 0.00	167.51 8.51 0.00	144.99 7.45 0.00	168.58 10.57 0.01	171.10 10.81 1.66	59.63 3.83 2.98	20.04 1.39 2.66	51.14 2.79 2.15
E_FISHKILL___LBMP 23776	140.00 9.85 0.00	129.77 8.83 0.00	137.54 8.98 0.00	147.24 9.53 0.00	155.97 9.70 0.00	131.71 8.06 0.00	83.71 5.59 0.00	52.84 3.57 0.00	101.29 7.14 0.00	113.25 8.03 0.00	118.59 8.73 -0.51	138.61 8.42 -28.13	105.59 5.60 -31.62	127.97 9.07 -11.06	195.52 13.42 -21.22	160.82 7.21 -68.74	181.70 13.70 0.00	170.85 11.85 0.00	148.03 10.50 0.00	171.45 13.09 -0.35	245.29 14.02 -69.33	188.26 5.23 -124.25	134.12 1.89 -110.91	144.32 4.13 -89.68
FAR ROCKAWAY___4 23548	143.77 13.62 0.00	132.99 12.05 0.00	140.78 12.22 0.00	150.65 12.94 0.00	159.38 13.11 0.00	253.52 10.89 -118.98	109.31 7.71 -23.48	54.22 4.95 0.00	104.16 10.01 0.00	116.67 11.45 0.00	122.58 12.73 -0.50	141.94 11.95 -27.92	560.06 7.91 -483.78	165.75 13.01 -44.90	206.55 19.32 -26.35	258.71 10.25 -163.59	220.16 19.83 -32.33	286.28 17.81 -109.47	379.07 14.67 -226.87	604.51 17.88 -428.62	375.90 20.97 -192.99	251.01 7.65 -184.58	320.91 2.67 -296.93	144.58 5.78 -88.29
FARRAGUT___LBMP 323566	140.64 10.49 0.00	130.08 9.15 0.00	137.56 9.00 0.00	147.28 9.57 0.00	155.98 9.71 0.00	131.77 8.12 0.00	84.12 6.00 0.00	53.07 3.80 0.00	101.73 7.58 0.00	113.82 8.61 0.00	119.27 9.43 -0.50	139.02 9.25 -27.70	105.74 6.23 -31.14	128.89 10.16 -10.89	196.65 14.87 -20.90	160.54 7.97 -67.70	183.14 15.13 0.00	171.88 12.88 0.00	149.07 11.53 0.00	172.61 14.25 -0.35	245.62 15.39 -68.28	186.96 5.81 -122.37	132.63 2.09 -109.24	143.27 4.44 -88.32
FENNER___WINDPWR 24204	131.63 1.48 0.00	122.00 1.06 0.00	129.71 1.15 0.00	138.72 1.01 0.00	147.27 1.00 0.00	124.72 1.07 0.00	78.86 0.74 0.00	49.88 0.61 0.00	95.45 1.31 0.00	106.80 1.58 0.00	110.88 1.51 -0.03	104.95 1.27 -1.62	70.93 0.75 -1.81	109.77 1.30 -0.63	164.26 2.17 -1.21	89.79 1.00 -3.93	169.87 1.87 0.00	160.27 1.27 0.00	139.24 1.70 0.00	160.03 2.00 -0.02	167.64 1.73 -3.96	66.44 0.56 -7.10	27.77 0.13 -6.34	55.93 0.30 -5.12
FIBERTEK___ENERGY 23856	129.67 -0.48 0.00	120.21 -0.72 0.00	127.88 -0.68 0.00	136.77 -0.94 0.00	145.19 -1.07 0.00	122.98 -0.67 0.00	77.65 -0.47 0.00	49.04 -0.22 0.00	93.75 -0.39 0.00	104.66 -0.55 0.00	108.63 -0.76 -0.05	103.92 -0.80 -2.66	70.79 -0.57 -2.99	108.10 -0.78 -1.04	161.85 -1.04 -2.00	90.65 -0.70 -6.49	165.99 -2.01 0.00	156.35 -2.65 0.00	135.91 -1.63 0.00	156.12 -1.92 -0.03	166.41 -2.08 -6.55	69.79 -0.72 -11.73	31.56 -0.22 -10.47	58.46 -0.51 -8.47
FITZPATRICK___ 23598	126.66 -3.50 0.00	117.57 -3.37 0.00	124.99 -3.57 0.00	133.73 -3.98 0.00	142.01 -4.25 0.00	120.22 -3.42 0.00	75.84 -2.28 0.00	47.85 -1.42 0.00	91.38 -2.76 0.00	102.07 -3.15 0.00	105.95 -3.42 -0.03	100.43 -3.29 -1.65	67.99 -2.23 -1.85	104.94 -3.55 -0.65	156.87 -5.25 -1.24	86.00 -2.89 -4.02	161.80 -6.20 0.00	152.40 -6.60 0.00	132.21 -5.32 0.00	151.87 -6.16 -0.02	159.70 -6.30 -4.06	63.83 -2.21 -7.27	27.05 -0.75 -6.49	53.99 -1.76 -5.25
FORT ORANGE___ 23900	137.83 7.67 0.00	128.88 7.94 0.00	136.95 8.39 0.00	146.66 8.94 0.00	155.59 9.32 0.00	131.24 7.59 0.00	82.55 4.43 0.00	52.21 2.94 0.00	99.89 5.75 0.00	111.66 6.44 0.00	116.54 6.58 -0.63	142.22 5.73 -34.42	110.87 3.80 -38.70	127.41 6.04 -13.54	195.87 9.02 -25.97	173.88 4.88 -84.13	177.07 9.07 0.00	166.87 7.87 0.00	144.40 6.86 0.00	167.38 8.94 -0.43	256.08 9.29 -84.85	214.34 3.50 -152.06	158.49 1.45 -135.74	163.81 3.56 -109.75
FORT_DRUM_COGEN 23780	129.50 -0.65 0.00	120.39 -0.54 0.00	126.92 -1.64 0.00	135.80 -1.91 0.00	144.38 -1.89 0.00	122.42 -1.23 0.00	77.50 -0.62 0.00	49.01 -0.27 0.00	94.19 0.06 0.00	107.73 2.51 0.00	112.13 2.77 -0.02	104.61 1.52 -1.03	69.86 0.34 -1.15	108.59 0.34 -0.40	162.11 0.46 -0.77	87.45 0.08 -2.50	171.76 3.76 0.00	163.20 4.20 0.00	141.78 4.25 0.00	162.50 4.48 -0.01	168.64 4.16 -2.53	64.72 1.42 -4.53	25.31 -0.04 -8.04	53.74 -0.04 -3.27
FPL_FAR_ROCK_GT1 24212	143.77 13.62 0.00	132.99 12.05 0.00	140.78 12.22 0.00	150.65 12.94 0.00	159.38 13.11 0.00	253.52 10.89 -118.98	109.31 7.71 -23.48	54.22 4.95 0.00	104.16 10.01 0.00	116.67 11.45 0.00	122.58 12.73 -0.50	141.94 11.95 -27.92	560.06 7.91 -483.78	165.75 13.01 -44.90	206.55 19.32 -26.35	258.71 10.25 -163.59	220.16 19.83 -32.33	286.28 17.81 -109.47	379.07 14.67 -226.87	604.51 17.88 -428.62	375.90 20.97 -192.99	251.01 7.65 -184.58	320.91 2.67 -296.93	144.58 5.78 -88.29
FPL_FAR_ROCK_GT2 23815	143.77 13.62 0.00	132.99 12.05 0.00	140.78 12.22 0.00	150.65 12.94 0.00	159.38 13.11 0.00	253.52 10.89 -118.98	109.31 7.71 -23.48	54.22 4.95 0.00	104.16 10.01 0.00	116.67 11.45 0.00	122.58 12.73 -0.50	141.94 11.95 -27.92	560.06 7.91 -483.78	165.75 13.01 -44.90	206.55 19.32 -26.35	258.71 10.25 -163.59	220.16 19.83 -32.33	286.28 17.81 -109.47	379.07 14.67 -226.87	604.51 17.88 -428.62	375.90 20.97 -192.99	251.01 7.65 -184.58	320.91 2.67 -296.93	144.58 5.78 -88.29
FRANKLIN_FALL_HYD 24054	130.04 -0.11 0.00	121.38 0.44 0.00	127.73 -0.83 0.00	136.79 -0.92 0.00	145.34 -0.92 0.00	123.03 -0.62 0.00	77.94 -0.18 0.00	49.25 -0.03 0.00	94.73 0.59 0.00	109.55 4.34 0.00	114.07 4.73 0.00	105.17 3.10 0.00	69.56 1.19 0.00	109.35 1.51 0.00	162.91 2.03 0.00	85.98 1.12 0.00	175.41 7.41 0.00	167.58 8.58 0.00	145.14 7.60 0.00	165.62 7.61 0.00	169.11 7.16 0.00	61.58 2.80 0.00	21.54 0.23 0.00	51.40 0.90 0.00

FREEPORT_EQUS_GT1 23764	142.81 12.65 0.00	132.26 11.32 0.00	139.84 11.28 0.00	149.65 11.94 0.00	158.36 12.09 0.00	252.72 10.09 -118.98	108.86 7.26 -23.48	53.93 4.66 0.00	103.55 9.41 0.00	115.94 10.73 0.00	121.65 11.80 -0.50	141.29 11.30 -27.92	559.39 7.24 -483.78	164.54 11.80 -44.90	204.79 17.56 -26.35	257.88 9.42 -163.59	218.36 18.03 -32.33	284.34 15.87 -109.47	378.80 14.39 -226.87	604.15 17.52 -428.62	373.24 18.31 -192.99	250.33 6.96 -184.58	202.84 2.39 -179.14	144.05 5.25 -88.29
FREEPORT___CT2 23818	142.81 12.65 0.00	132.26 11.32 0.00	139.84 11.28 0.00	149.65 11.94 0.00	158.36 12.09 0.00	252.72 10.09 -118.98	108.86 7.26 -23.48	53.93 4.66 0.00	103.55 9.41 0.00	115.94 10.73 0.00	121.65 11.80 -0.50	141.29 11.30 -27.92	559.39 7.24 -483.78	164.54 11.80 -44.90	204.79 17.56 -26.35	257.88 9.42 -163.59	218.36 18.03 -32.33	284.34 15.87 -109.47	378.80 14.39 -226.87	604.15 17.52 -428.62	373.24 18.31 -192.99	250.33 6.96 -184.58	202.84 2.39 -179.14	144.05 5.25 -88.29
FULTON COGEN____ 23766	128.94 -1.21 0.00	119.61 -1.32 0.00	127.18 -1.38 0.00	135.99 -1.72 0.00	144.42 -1.84 0.00	122.32 -1.32 0.00	77.18 -0.94 0.00	48.71 -0.56 0.00	93.06 -1.08 0.00	103.92 -1.29 0.00	107.88 -1.51 -0.04	102.63 -1.54 -2.10	69.67 -1.05 -2.36	107.03 -1.63 -0.82	160.09 -2.37 -1.58	88.58 -1.40 -5.12	164.76 -3.24 0.00	155.31 -3.69 0.00	134.83 -2.71 0.00	154.84 -3.20 -0.03	163.78 -3.33 -5.17	66.85 -1.18 -9.26	29.18 -0.39 -8.26	56.23 -0.96 -6.68
FULTON___LFGE 323630	148.29 18.14 0.00	137.21 16.27 0.00	145.64 17.08 0.00	155.83 18.12 0.00	165.03 18.77 0.00	139.85 16.20 0.00	89.04 10.91 0.00	56.17 6.90 0.00	108.13 13.98 -0.01	121.63 16.41 0.00	127.25 17.14 -0.76	160.13 15.99 -42.07	126.15 10.50 -47.29	140.66 16.27 -16.55	217.47 24.85 -31.74	200.75 13.07 -102.81	194.42 26.41 0.00	184.83 25.83 0.00	159.92 22.39 0.00	183.16 24.62 -0.53	290.94 25.31 -103.69	253.59 8.99 -185.83	190.20 3.01 -165.88	191.29 6.66 -134.12
G.F.CEMENT___DRP 24184	142.51 12.36 0.00	132.17 11.24 0.00	140.60 12.03 0.00	150.64 12.93 0.00	159.94 13.67 0.00	135.24 11.59 0.00	85.51 7.39 0.00	54.11 4.84 0.00	103.69 9.55 0.00	116.13 10.91 0.00	121.38 11.38 -0.66	148.24 10.06 -36.11	115.64 6.68 -40.59	131.87 9.83 -14.20	202.62 14.50 -27.24	180.69 7.58 -88.24	182.36 14.36 0.00	171.82 12.82 0.00	148.29 10.75 0.00	173.12 14.66 -0.45	265.40 14.46 -89.00	224.05 5.78 -159.50	165.77 2.08 -142.38	170.62 5.00 -115.12
GARDENVILLE___LBMP 24039	123.90 -6.25 0.00	113.71 -7.22 0.00	121.56 -7.00 0.00	129.76 -7.95 0.00	138.09 -8.17 0.00	117.11 -6.54 0.00	72.77 -5.35 0.00	45.59 -3.69 0.00	87.09 -7.05 0.00	96.80 -8.42 0.00	99.56 -9.87 -0.08	97.05 -9.56 -4.54	67.03 -6.43 -5.10	100.29 -9.33 -1.79	152.47 -11.83 -3.42	89.25 -6.70 -11.09	151.34 -16.66 0.00	139.10 -19.90 0.00	122.35 -15.18 0.00	140.53 -17.54 -0.06	156.20 -16.93 -11.18	73.27 -5.55 -20.04	37.44 -1.75 -17.89	62.06 -2.91 -14.46
GENERAL___MILLS 23808	124.44 -5.71 0.00	114.21 -6.72 0.00	122.07 -6.49 0.00	130.28 -7.43 0.00	138.65 -7.61 0.00	117.63 -6.02 0.00	73.08 -5.04 0.00	45.78 -3.49 0.00	87.46 -6.68 0.00	97.23 -7.99 0.00	99.97 -9.45 -0.08	97.44 -9.17 -4.54	67.31 -6.16 -5.11	100.73 -8.90 -1.79	153.10 -11.21 -3.43	89.61 -6.36 -11.10	152.02 -15.98 0.00	139.73 -19.27 0.00	122.88 -14.65 0.00	141.03 -17.04 -0.06	156.76 -16.38 -11.20	73.49 -5.35 -20.06	37.54 -1.68 -17.91	62.28 -2.71 -14.48
GE_PLASTICS___DRP 24183	136.08 5.93 0.00	126.67 5.74 0.00	134.57 6.01 0.00	144.10 6.39 0.00	152.91 6.64 0.00	129.02 5.38 0.00	81.22 3.10 0.00	51.32 2.05 0.00	98.13 3.98 0.00	109.68 4.46 0.00	114.74 4.77 -0.63	141.41 4.53 -34.81	110.50 3.01 -39.13	126.38 4.85 -13.69	194.34 7.20 -26.26	173.81 3.88 -85.07	175.08 7.08 0.00	164.92 5.92 0.00	142.73 5.20 0.00	165.33 6.88 -0.44	255.05 7.31 -85.79	215.25 2.72 -153.75	159.59 1.03 -137.25	164.00 2.52 -110.97
GILBOA___1 23756	136.30 6.15 0.00	127.32 6.39 0.00	135.23 6.67 0.00	144.83 7.11 0.00	153.61 7.34 0.00	129.72 6.07 0.00	81.50 3.38 0.00	51.47 2.21 0.00	98.44 4.30 0.00	109.97 4.75 0.00	114.94 5.11 -0.49	133.87 4.85 -26.95	101.90 3.23 -30.30	123.68 5.24 -10.60	189.14 7.93 -20.33	154.90 4.17 -65.87	175.64 7.63 0.00	165.04 6.04 0.00	143.05 5.51 0.00	165.56 7.21 -0.34	236.26 7.89 -66.43	180.67 2.85 -119.05	128.66 1.08 -106.27	138.94 2.51 -85.92
GILBOA___2 23757	136.30 6.15 0.00	127.32 6.39 0.00	135.23 6.67 0.00	144.83 7.11 0.00	153.61 7.34 0.00	129.72 6.07 0.00	81.50 3.38 0.00	51.47 2.21 0.00	98.44 4.30 0.00	109.97 4.75 0.00	114.94 5.11 -0.49	133.87 4.85 -26.95	101.90 3.23 -30.30	123.68 5.24 -10.60	189.14 7.93 -20.33	154.90 4.17 -65.87	175.64 7.63 0.00	165.04 6.04 0.00	143.05 5.51 0.00	165.56 7.21 -0.34	236.26 7.89 -66.43	180.67 2.85 -119.05	128.66 1.08 -106.27	138.94 2.51 -85.92
GILBOA___3 23758	136.30 6.15 0.00	127.32 6.39 0.00	135.23 6.67 0.00	144.83 7.11 0.00	153.61 7.34 0.00	129.72 6.07 0.00	81.50 3.38 0.00	51.47 2.21 0.00	98.44 4.30 0.00	109.97 4.75 0.00	114.94 5.11 -0.49	133.87 4.85 -26.95	101.90 3.23 -30.30	123.68 5.24 -10.60	189.14 7.93 -20.33	154.90 4.17 -65.87	175.64 7.63 0.00	165.04 6.04 0.00	143.05 5.51 0.00	165.56 7.21 -0.34	236.26 7.89 -66.43	180.67 2.85 -119.05	128.66 1.08 -106.27	138.94 2.51 -85.92
GILBOA___4 23759	136.30 6.15 0.00	127.32 6.39 0.00	135.23 6.67 0.00	144.83 7.11 0.00	153.61 7.34 0.00	129.72 6.07 0.00	81.50 3.38 0.00	51.47 2.21 0.00	98.44 4.30 0.00	109.97 4.75 0.00	114.94 5.11 -0.49	133.87 4.85 -26.95	101.90 3.23 -30.30	123.68 5.24 -10.60	189.14 7.93 -20.33	154.90 4.17 -65.87	175.64 7.63 0.00	165.04 6.04 0.00	143.05 5.51 0.00	165.56 7.21 -0.34	236.26 7.89 -66.43	180.67 2.85 -119.05	128.66 1.08 -106.27	138.94 2.51 -85.92
GILBOA____ 23599	136.30 6.15 0.00	127.32 6.39 0.00	135.23 6.67 0.00	144.83 7.11 0.00	153.61 7.34 0.00	129.72 6.07 0.00	81.50 3.38 0.00	51.47 2.21 0.00	98.44 4.30 0.00	109.97 4.75 0.00	114.94 5.11 -0.49	133.87 4.85 -26.95	101.90 3.23 -30.30	123.68 5.24 -10.60	189.14 7.93 -20.33	154.90 4.17 -65.87	175.64 7.63 0.00	165.04 6.04 0.00	143.05 5.51 0.00	165.56 7.21 -0.34	236.26 7.89 -66.43	180.67 2.85 -119.05	128.66 1.08 -106.27	138.94 2.51 -85.92
GINNA____ 23603	122.27 -7.88 0.00	113.07 -7.86 0.00	120.40 -8.16 0.00	128.53 -9.18 0.00	136.78 -9.49 0.00	116.19 -7.46 0.00	73.03 -5.09 0.00	45.91 -3.36 0.00	87.89 -6.25 0.00	98.14 -7.08 0.00	101.43 -7.97 -0.06	97.64 -7.65 -3.22	66.88 -5.11 -3.62	101.34 -7.77 -1.27	152.23 -11.08 -2.43	86.85 -5.89 -7.88	154.76 -13.24 0.00	144.56 -14.44 0.00	126.20 -11.34 0.00	144.43 -13.62 -0.04	156.45 -13.44 -7.94	68.37 -4.65 -14.24	32.42 -1.60 -12.71	57.49 -3.29 -10.28
GLEN PARK____ 23778	130.68 0.53 0.00	121.39 0.46 0.00	128.08 -0.48 0.00	137.01 -0.70 0.00	145.63 -0.63 0.00	123.52 -0.13 0.00	78.24 0.12 0.00	49.46 0.20 0.00	95.13 0.99 0.00	108.65 3.43 0.00	113.12 3.76 -0.02	105.64 2.48 -1.09	70.60 1.01 -1.22	109.67 1.40 -0.43	163.80 2.10 -0.82	88.43 0.91 -2.66	173.19 5.18 0.00	164.55 5.55 0.00	143.02 5.49 0.00	164.00 5.97 -0.01	170.22 5.59 -2.69	65.51 1.92 -4.81	25.77 0.17 -4.30	54.35 0.37 -3.47
GLENWOOD_IC_1_G5 23712	142.56 12.41 0.00	131.94 11.01 0.00	139.64 11.08 0.00	149.47 11.76 0.00	158.25 11.98 0.00	252.56 9.94 -118.98	108.69 7.09 -23.48	53.85 4.58 0.00	103.36 9.22 0.00	115.67 10.45 0.00	121.15 11.30 -0.50	141.00 11.01 -27.92	559.35 7.20 -483.78	164.54 11.81 -44.90	204.74 17.52 -26.35	257.71 9.25 -163.59	216.97 16.64 -32.33	283.23 14.76 -109.47	378.55 14.14 -226.87	603.73 17.11 -428.62	373.03 18.10 -192.99	250.07 6.71 -184.58	183.03 2.37 -159.35	143.97 5.16 -88.29
GLENWOOD_IC_2_G1 23688	142.37 12.21 0.00	131.76 10.82 0.00	139.43 10.86 0.00	149.25 11.54 0.00	158.00 11.73 0.00	252.34 9.71 -118.98	108.53 6.93 -23.48	53.72 4.45 0.00	103.13 8.99 0.00	115.42 10.20 0.00	121.10 11.25 -0.50	140.69 10.70 -27.92	559.15 7.00 -483.78	164.23 11.49 -44.90	204.25 17.02 -26.35	257.48 9.03 -163.59	217.39 17.05 -32.33	283.43 14.96 -109.47	378.01 13.60 -226.87	603.14 16.51 -428.62	372.53 17.60 -192.99	249.91 6.55 -184.58	157.76 2.32 -134.12	143.87 5.07 -88.29

GLENWOOD_IC_3_G1 23689	142.37 12.21 0.00	131.76 10.82 0.00	139.43 10.86 0.00	149.25 11.54 0.00	158.00 11.73 0.00	252.34 9.71 -118.98	108.53 6.93 -23.48	53.72 4.45 0.00	103.13 8.99 0.00	115.42 10.20 0.00	121.10 11.25 -0.50	140.69 10.70 -27.92	559.15 7.00 -483.78	164.23 11.49 -44.90	204.25 17.02 -26.35	257.48 9.03 -163.59	217.39 17.05 -32.33	283.43 14.96 -109.47	378.01 13.60 -226.87	603.14 16.51 -428.62	372.53 17.60 -192.99	249.91 6.55 -184.58	157.76 2.32 -134.12	143.87 5.07 -88.29
GLENWOOD___4 23550	142.56 12.41 0.00	131.93 11.00 0.00	139.63 11.07 0.00	149.47 11.76 0.00	158.25 11.98 0.00	252.56 9.94 -118.98	108.69 7.09 -23.48	53.85 4.58 0.00	103.36 9.22 0.00	115.68 10.46 0.00	121.23 11.39 -0.50	141.00 11.01 -27.92	559.35 7.20 -483.78	164.54 11.81 -44.90	204.74 17.52 -26.35	257.72 9.26 -163.59	217.36 17.03 -32.33	283.53 15.06 -109.47	378.55 14.14 -226.87	603.74 17.12 -428.62	373.03 18.10 -192.99	250.07 6.71 -184.58	183.06 2.37 -159.38	143.97 5.16 -88.29
GLENWOOD___5 23614	142.56 12.41 0.00	131.93 11.00 0.00	139.63 11.07 0.00	149.47 11.76 0.00	158.25 11.98 0.00	252.56 9.94 -118.98	108.69 7.09 -23.48	53.85 4.58 0.00	103.36 9.22 0.00	115.68 10.46 0.00	121.23 11.39 -0.50	141.00 11.01 -27.92	559.35 7.20 -483.78	164.54 11.81 -44.90	204.74 17.52 -26.35	257.72 9.26 -163.59	217.36 17.03 -32.33	283.53 15.06 -109.47	378.55 14.14 -226.87	603.74 17.12 -428.62	373.03 18.10 -192.99	250.07 6.71 -184.58	183.06 2.37 -159.38	143.97 5.16 -88.29
GLOBAL GREEN_PORT_GT1 23814	153.40 23.24 0.00	142.05 21.11 0.00	150.23 21.67 0.00	160.61 22.90 0.00	170.36 24.09 0.00	263.35 20.72 -118.98	115.35 13.75 -23.48	58.25 8.99 0.00	112.52 18.37 0.00	126.08 20.86 0.00	131.65 21.80 -0.50	150.67 20.68 -27.92	565.99 13.84 -483.78	174.69 21.96 -44.90	220.22 32.99 -26.35	266.14 17.69 -163.59	235.42 35.09 -32.33	301.11 32.64 -109.47	392.68 28.28 -226.87	620.00 33.37 -428.62	388.63 33.69 -192.99	255.89 12.53 -184.58	145.82 4.26 -120.25	148.28 9.47 -88.29
GLOBE___DSASP 323697	122.27 -7.88 0.00	112.37 -8.57 0.00	120.03 -8.53 0.00	127.95 -9.76 0.00	136.28 -9.98 0.00	115.80 -7.85 0.00	71.12 -7.00 0.00	44.06 -5.20 0.00	84.00 -10.13 0.00	93.45 -11.77 0.00	95.82 -13.60 -0.08	93.16 -13.12 -4.21	64.39 -8.70 -4.73	96.40 -13.09 -1.66	146.26 -17.80 -3.18	85.69 -9.46 -10.29	145.94 -22.06 0.00	133.70 -25.30 0.00	117.24 -20.29 0.00	134.23 -23.84 -0.05	149.52 -22.81 -10.38	70.00 -7.38 -18.60	35.60 -2.31 -16.60	60.17 -3.76 -13.42
GOETHSLN___LBMP 323567	140.26 10.11 0.00	129.55 8.61 0.00	135.73 8.48 1.31	135.60 8.93 11.04	143.78 9.00 11.48	118.79 7.60 12.46	63.52 5.63 20.24	52.87 3.60 0.00	100.91 7.20 0.43	110.30 8.18 3.10	118.83 8.99 -0.50	135.67 8.81 -24.79	105.24 5.96 -30.91	126.76 9.73 -9.20	144.09 14.17 30.96	140.04 7.62 -47.55	139.34 14.48 43.15	160.83 12.26 10.44	133.30 10.96 15.20	145.29 13.58 26.30	143.99 14.74 32.70	142.84 5.57 -78.49	132.56 2.02 -109.24	131.66 4.21 -76.94
GOODYEAR_LAKE_HYD 323669	136.83 6.68 0.00	127.09 6.16 0.00	135.02 6.46 0.00	144.55 6.84 0.00	153.40 7.14 0.00	129.80 6.15 0.00	82.13 4.00 0.00	51.86 2.59 0.00	99.51 5.37 0.00	111.20 5.98 0.00	115.68 6.19 -0.14	115.68 5.71 -7.90	80.97 3.72 -8.88	116.88 5.94 -3.11	176.07 9.23 -5.96	108.94 4.77 -19.30	177.14 9.13 0.00	166.98 7.98 0.00	145.09 7.55 0.00	166.88 8.77 -0.10	190.73 9.31 -19.47	96.95 3.28 -34.89	53.60 1.14 -31.15	78.15 2.47 -25.18
GOUDEY___7 23579	131.16 1.01 0.00	121.36 0.42 0.00	129.39 0.83 0.00	138.53 0.82 0.00	147.01 0.74 0.00	124.18 0.53 0.00	78.39 0.27 0.00	49.70 0.43 0.00	94.99 0.85 0.00	105.79 0.58 0.00	110.03 0.53 -0.16	111.39 0.42 -8.90	78.54 0.17 -10.00	112.06 0.72 -3.50	169.76 2.17 -6.71	107.29 0.67 -21.75	167.85 -0.15 0.00	157.23 -1.78 0.00	137.31 -0.23 0.00	158.48 0.36 -0.11	184.31 0.43 -21.94	98.34 0.25 -39.31	56.54 0.14 -35.09	79.26 0.38 -28.37
GOUDEY___8 23580	131.03 0.88 0.00	121.24 0.30 0.00	129.28 0.72 0.00	138.39 0.68 0.00	146.90 0.63 0.00	124.06 0.41 0.00	78.31 0.19 0.00	49.65 0.39 0.00	94.89 0.75 0.00	105.69 0.47 0.00	109.91 0.41 -0.16	111.27 0.30 -8.90	78.47 0.09 -10.00	111.95 0.61 -3.50	169.56 1.97 -6.71	107.19 0.57 -21.75	167.68 -0.32 0.00	157.00 -2.00 0.00	137.14 -0.39 0.00	158.27 0.15 -0.11	184.10 0.22 -21.94	98.28 0.19 -39.31	56.51 0.11 -35.09	79.21 0.33 -28.37
GOWANUS_GT1_1 24077	141.26 11.11 0.00	130.46 9.53 0.00	138.08 9.51 0.00	147.72 10.01 0.00	156.35 10.08 0.00	132.20 8.55 0.00	84.35 6.23 0.00	53.25 3.98 0.00	102.08 7.94 0.00	114.18 8.96 0.00	119.62 9.78 -0.50	139.30 9.53 -27.70	105.94 6.43 -31.14	129.38 10.65 -10.90	197.18 15.40 -20.90	160.72 8.15 -67.71	183.56 15.55 0.00	172.15 13.15 0.00	148.99 11.45 0.00	172.65 14.29 -0.35	245.72 15.50 -68.28	187.12 5.97 -122.37	132.71 2.16 -109.24	143.39 4.56 -88.32
GOWANUS_GT1_2 24078	141.26 11.11 0.00	130.46 9.53 0.00	138.08 9.51 0.00	147.72 10.01 0.00	156.35 10.08 0.00	132.20 8.55 0.00	84.35 6.23 0.00	53.25 3.98 0.00	102.08 7.94 0.00	114.18 8.96 0.00	119.62 9.78 -0.50	139.30 9.53 -27.70	105.94 6.43 -31.14	129.38 10.65 -10.90	197.18 15.40 -20.90	160.72 8.15 -67.71	183.56 15.55 0.00	172.15 13.15 0.00	148.99 11.45 0.00	172.65 14.29 -0.35	245.72 15.50 -68.28	187.12 5.97 -122.37	132.71 2.16 -109.24	143.39 4.56 -88.32
GOWANUS_GT1_3 24079	141.26 11.11 0.00	130.46 9.53 0.00	138.08 9.51 0.00	147.72 10.01 0.00	156.35 10.08 0.00	132.20 8.55 0.00	84.35 6.23 0.00	53.25 3.98 0.00	102.08 7.94 0.00	114.18 8.96 0.00	119.62 9.78 -0.50	139.30 9.53 -27.70	105.94 6.43 -31.14	129.38 10.65 -10.90	197.18 15.40 -20.90	160.72 8.15 -67.71	183.56 15.55 0.00	172.15 13.15 0.00	148.99 11.45 0.00	172.65 14.29 -0.35	245.72 15.50 -68.28	187.12 5.97 -122.37	132.71 2.16 -109.24	143.39 4.56 -88.32
GOWANUS_GT1_4 24080	141.26 11.11 0.00	130.46 9.53 0.00	138.08 9.51 0.00	147.72 10.01 0.00	156.35 10.08 0.00	132.20 8.55 0.00	84.35 6.23 0.00	53.25 3.98 0.00	102.08 7.94 0.00	114.18 8.96 0.00	119.62 9.78 -0.50	139.30 9.53 -27.70	105.94 6.43 -31.14	129.38 10.65 -10.90	197.18 15.40 -20.90	160.72 8.15 -67.71	183.56 15.55 0.00	172.15 13.15 0.00	148.99 11.45 0.00	172.65 14.29 -0.35	245.72 15.50 -68.28	187.12 5.97 -122.37	132.71 2.16 -109.24	143.39 4.56 -88.32
GOWANUS_GT1_5 24084	141.26 11.11 0.00	130.46 9.53 0.00	138.08 9.51 0.00	147.72 10.01 0.00	156.35 10.08 0.00	132.20 8.55 0.00	84.35 6.23 0.00	53.25 3.98 0.00	102.08 7.94 0.00	114.18 8.96 0.00	119.62 9.78 -0.50	139.30 9.53 -27.70	105.94 6.43 -31.14	129.38 10.65 -10.90	197.18 15.40 -20.90	160.72 8.15 -67.71	183.56 15.55 0.00	172.15 13.15 0.00	148.99 11.45 0.00	172.65 14.29 -0.35	245.72 15.50 -68.28	187.12 5.97 -122.37	132.71 2.16 -109.24	143.39 4.56 -88.32
GOWANUS_GT1_6 24111	141.26 11.11 0.00	130.46 9.53 0.00	138.08 9.51 0.00	147.72 10.01 0.00	156.35 10.08 0.00	132.20 8.55 0.00	84.35 6.23 0.00	53.25 3.98 0.00	102.08 7.94 0.00	114.18 8.96 0.00	119.62 9.78 -0.50	139.30 9.53 -27.70	105.94 6.43 -31.14	129.38 10.65 -10.90	197.18 15.40 -20.90	160.72 8.15 -67.71	183.56 15.55 0.00	172.15 13.15 0.00	148.99 11.45 0.00	172.65 14.29 -0.35	245.72 15.50 -68.28	187.12 5.97 -122.37	132.71 2.16 -109.24	143.39 4.56 -88.32
GOWANUS_GT1_7 24112	141.26 11.11 0.00	130.46 9.53 0.00	138.08 9.51 0.00	147.72 10.01 0.00	156.35 10.08 0.00	132.20 8.55 0.00	84.35 6.23 0.00	53.25 3.98 0.00	102.08 7.94 0.00	114.18 8.96 0.00	119.62 9.78 -0.50	139.30 9.53 -27.70	105.94 6.43 -31.14	129.38 10.65 -10.90	197.18 15.40 -20.90	160.72 8.15 -67.71	183.56 15.55 0.00	172.15 13.15 0.00	148.99 11.45 0.00	172.65 14.29 -0.35	245.72 15.50 -68.28	187.12 5.97 -122.37	132.71 2.16 -109.24	143.39 4.56 -88.32
GOWANUS_GT1_8 24113	141.26 11.11 0.00	130.46 9.53 0.00	138.08 9.51 0.00	147.72 10.01 0.00	156.35 10.08 0.00	132.20 8.55 0.00	84.35 6.23 0.00	53.25 3.98 0.00	102.08 7.94 0.00	114.18 8.96 0.00	119.62 9.78 -0.50	139.30 9.53 -27.70	105.94 6.43 -31.14	129.38 10.65 -10.90	197.18 15.40 -20.90	160.72 8.15 -67.71	183.56 15.55 0.00	172.15 13.15 0.00	148.99 11.45 0.00	172.65 14.29 -0.35	245.72 15.50 -68.28	187.12 5.97 -122.37	132.71 2.16 -109.24	143.39 4.56 -88.32

GOWANUS_GT2_1 24114	141.26 11.11 0.00	130.46 9.53 0.00	138.08 9.51 0.00	147.72 10.01 0.00	156.35 10.08 0.00	132.20 8.55 0.00	84.35 6.23 0.00	53.25 3.98 0.00	102.08 7.94 0.00	114.18 8.96 0.00	119.62 9.78 -0.50	139.30 9.53 -27.70	105.94 6.43 -31.14	129.38 10.65 -10.90	197.18 15.40 -20.90	160.72 8.15 -67.71	183.56 15.55 0.00	172.15 13.15 0.00	148.99 11.45 0.00	172.65 14.29 -0.35	245.72 15.50 -68.28	187.12 5.97 -122.37	132.71 2.16 -109.24	143.39 4.56 -88.32
GOWANUS_GT2_2 24115	141.26 11.11 0.00	130.46 9.53 0.00	138.08 9.51 0.00	147.72 10.01 0.00	156.35 10.08 0.00	132.20 8.55 0.00	84.35 6.23 0.00	53.25 3.98 0.00	102.08 7.94 0.00	114.18 8.96 0.00	119.62 9.78 -0.50	139.30 9.53 -27.70	105.94 6.43 -31.14	129.38 10.65 -10.90	197.18 15.40 -20.90	160.72 8.15 -67.71	183.56 15.55 0.00	172.15 13.15 0.00	148.99 11.45 0.00	172.65 14.29 -0.35	245.72 15.50 -68.28	187.12 5.97 -122.37	132.71 2.16 -109.24	143.39 4.56 -88.32
GOWANUS_GT2_3 24116	141.26 11.11 0.00	130.46 9.53 0.00	138.08 9.51 0.00	147.72 10.01 0.00	156.35 10.08 0.00	132.20 8.55 0.00	84.35 6.23 0.00	53.25 3.98 0.00	102.08 7.94 0.00	114.18 8.96 0.00	119.62 9.78 -0.50	139.30 9.53 -27.70	105.94 6.43 -31.14	129.38 10.65 -10.90	197.18 15.40 -20.90	160.72 8.15 -67.71	183.56 15.55 0.00	172.15 13.15 0.00	148.99 11.45 0.00	172.65 14.29 -0.35	245.72 15.50 -68.28	187.12 5.97 -122.37	132.71 2.16 -109.24	143.39 4.56 -88.32
GOWANUS_GT2_4 24117	141.26 11.11 0.00	130.46 9.53 0.00	138.08 9.51 0.00	147.72 10.01 0.00	156.35 10.08 0.00	132.20 8.55 0.00	84.35 6.23 0.00	53.25 3.98 0.00	102.08 7.94 0.00	114.18 8.96 0.00	119.62 9.78 -0.50	139.30 9.53 -27.70	105.94 6.43 -31.14	129.38 10.65 -10.90	197.18 15.40 -20.90	160.72 8.15 -67.71	183.56 15.55 0.00	172.15 13.15 0.00	148.99 11.45 0.00	172.65 14.29 -0.35	245.72 15.50 -68.28	187.12 5.97 -122.37	132.71 2.16 -109.24	143.39 4.56 -88.32
GOWANUS_GT2_5 24118	141.26 11.11 0.00	130.46 9.53 0.00	138.08 9.51 0.00	147.72 10.01 0.00	156.35 10.08 0.00	132.20 8.55 0.00	84.35 6.23 0.00	53.25 3.98 0.00	102.08 7.94 0.00	114.18 8.96 0.00	119.62 9.78 -0.50	139.30 9.53 -27.70	105.94 6.43 -31.14	129.38 10.65 -10.90	197.18 15.40 -20.90	160.72 8.15 -67.71	183.56 15.55 0.00	172.15 13.15 0.00	148.99 11.45 0.00	172.65 14.29 -0.35	245.72 15.50 -68.28	187.12 5.97 -122.37	132.71 2.16 -109.24	143.39 4.56 -88.32
GOWANUS_GT2_6 24119	141.26 11.11 0.00	130.46 9.53 0.00	138.08 9.51 0.00	147.72 10.01 0.00	156.35 10.08 0.00	132.20 8.55 0.00	84.35 6.23 0.00	53.25 3.98 0.00	102.08 7.94 0.00	114.18 8.96 0.00	119.62 9.78 -0.50	139.30 9.53 -27.70	105.94 6.43 -31.14	129.38 10.65 -10.90	197.18 15.40 -20.90	160.72 8.15 -67.71	183.56 15.55 0.00	172.15 13.15 0.00	148.99 11.45 0.00	172.65 14.29 -0.35	245.72 15.50 -68.28	187.12 5.97 -122.37	132.71 2.16 -109.24	143.39 4.56 -88.32
GOWANUS_GT2_7 24120	141.26 11.11 0.00	130.46 9.53 0.00	138.08 9.51 0.00	147.72 10.01 0.00	156.35 10.08 0.00	132.20 8.55 0.00	84.35 6.23 0.00	53.25 3.98 0.00	102.08 7.94 0.00	114.18 8.96 0.00	119.62 9.78 -0.50	139.30 9.53 -27.70	105.94 6.43 -31.14	129.38 10.65 -10.90	197.18 15.40 -20.90	160.72 8.15 -67.71	183.56 15.55 0.00	172.15 13.15 0.00	148.99 11.45 0.00	172.65 14.29 -0.35	245.72 15.50 -68.28	187.12 5.97 -122.37	132.71 2.16 -109.24	143.39 4.56 -88.32
GOWANUS_GT2_8 24121	141.26 11.11 0.00	130.46 9.53 0.00	138.08 9.51 0.00	147.72 10.01 0.00	156.35 10.08 0.00	132.20 8.55 0.00	84.35 6.23 0.00	53.25 3.98 0.00	102.08 7.94 0.00	114.18 8.96 0.00	119.62 9.78 -0.50	139.30 9.53 -27.70	105.94 6.43 -31.14	129.38 10.65 -10.90	197.18 15.40 -20.90	160.72 8.15 -67.71	183.56 15.55 0.00	172.15 13.15 0.00	148.99 11.45 0.00	172.65 14.29 -0.35	245.72 15.50 -68.28	187.12 5.97 -122.37	132.71 2.16 -109.24	143.39 4.56 -88.32
GOWANUS_GT3_1 24122	141.26 11.11 0.00	130.46 9.53 0.00	138.08 9.51 0.00	147.72 10.01 0.00	156.35 10.08 0.00	132.20 8.55 0.00	84.35 6.23 0.00	53.25 3.98 0.00	102.08 7.94 0.00	114.18 8.96 0.00	119.62 9.78 -0.50	139.30 9.53 -27.70	105.94 6.43 -31.14	129.38 10.65 -10.90	197.18 15.40 -20.90	160.72 8.15 -67.71	183.56 15.55 0.00	172.15 13.15 0.00	148.99 11.45 0.00	172.65 14.29 -0.35	245.72 15.50 -68.28	187.12 5.97 -122.37	132.71 2.16 -109.24	143.39 4.56 -88.32
GOWANUS_GT3_2 24123	141.26 11.11 0.00	130.46 9.53 0.00	138.08 9.51 0.00	147.72 10.01 0.00	156.35 10.08 0.00	132.20 8.55 0.00	84.35 6.23 0.00	53.25 3.98 0.00	102.08 7.94 0.00	114.18 8.96 0.00	119.62 9.78 -0.50	139.30 9.53 -27.70	105.94 6.43 -31.14	129.38 10.65 -10.90	197.18 15.40 -20.90	160.72 8.15 -67.71	183.56 15.55 0.00	172.15 13.15 0.00	148.99 11.45 0.00	172.65 14.29 -0.35	245.72 15.50 -68.28	187.12 5.97 -122.37	132.71 2.16 -109.24	143.39 4.56 -88.32
GOWANUS_GT3_3 24124	141.26 11.11 0.00	130.46 9.53 0.00	138.08 9.51 0.00	147.72 10.01 0.00	156.35 10.08 0.00	132.20 8.55 0.00	84.35 6.23 0.00	53.25 3.98 0.00	102.08 7.94 0.00	114.18 8.96 0.00	119.62 9.78 -0.50	139.30 9.53 -27.70	105.94 6.43 -31.14	129.38 10.65 -10.90	197.18 15.40 -20.90	160.72 8.15 -67.71	183.56 15.55 0.00	172.15 13.15 0.00	148.99 11.45 0.00	172.65 14.29 -0.35	245.72 15.50 -68.28	187.12 5.97 -122.37	132.71 2.16 -109.24	143.39 4.56 -88.32
GOWANUS_GT3_4 24125	141.26 11.11 0.00	130.46 9.53 0.00	138.08 9.51 0.00	147.72 10.01 0.00	156.35 10.08 0.00	132.20 8.55 0.00	84.35 6.23 0.00	53.25 3.98 0.00	102.08 7.94 0.00	114.18 8.96 0.00	119.62 9.78 -0.50	139.30 9.53 -27.70	105.94 6.43 -31.14	129.38 10.65 -10.90	197.18 15.40 -20.90	160.72 8.15 -67.71	183.56 15.55 0.00	172.15 13.15 0.00	148.99 11.45 0.00	172.65 14.29 -0.35	245.72 15.50 -68.28	187.12 5.97 -122.37	132.71 2.16 -109.24	143.39 4.56 -88.32
GOWANUS_GT3_5 24126	141.26 11.11 0.00	130.46 9.53 0.00	138.08 9.51 0.00	147.72 10.01 0.00	156.35 10.08 0.00	132.20 8.55 0.00	84.35 6.23 0.00	53.25 3.98 0.00	102.08 7.94 0.00	114.18 8.96 0.00	119.62 9.78 -0.50	139.30 9.53 -27.70	105.94 6.43 -31.14	129.38 10.65 -10.90	197.18 15.40 -20.90	160.72 8.15 -67.71	183.56 15.55 0.00	172.15 13.15 0.00	148.99 11.45 0.00	172.65 14.29 -0.35	245.72 15.50 -68.28	187.12 5.97 -122.37	132.71 2.16 -109.24	143.39 4.56 -88.32
GOWANUS_GT3_6 24127	141.26 11.11 0.00	130.46 9.53 0.00	138.08 9.51 0.00	147.72 10.01 0.00	156.35 10.08 0.00	132.20 8.55 0.00	84.35 6.23 0.00	53.25 3.98 0.00	102.08 7.94 0.00	114.18 8.96 0.00	119.62 9.78 -0.50	139.30 9.53 -27.70	105.94 6.43 -31.14	129.38 10.65 -10.90	197.18 15.40 -20.90	160.72 8.15 -67.71	183.56 15.55 0.00	172.15 13.15 0.00	148.99 11.45 0.00	172.65 14.29 -0.35	245.72 15.50 -68.28	187.12 5.97 -122.37	132.71 2.16 -109.24	143.39 4.56 -88.32
GOWANUS_GT3_7 24128	141.26 11.11 0.00	130.46 9.53 0.00	138.08 9.51 0.00	147.72 10.01 0.00	156.35 10.08 0.00	132.20 8.55 0.00	84.35 6.23 0.00	53.25 3.98 0.00	102.08 7.94 0.00	114.18 8.96 0.00	119.62 9.78 -0.50	139.30 9.53 -27.70	105.94 6.43 -31.14	129.38 10.65 -10.90	197.18 15.40 -20.90	160.72 8.15 -67.71	183.56 15.55 0.00	172.15 13.15 0.00	148.99 11.45 0.00	172.65 14.29 -0.35	245.72 15.50 -68.28	187.12 5.97 -122.37	132.71 2.16 -109.24	143.39 4.56 -88.32
GOWANUS_GT3_8 24129	141.26 11.11 0.00	130.46 9.53 0.00	138.08 9.51 0.00	147.72 10.01 0.00	156.35 10.08 0.00	132.20 8.55 0.00	84.35 6.23 0.00	53.25 3.98 0.00	102.08 7.94 0.00	114.18 8.96 0.00	119.62 9.78 -0.50	139.30 9.53 -27.70	105.94 6.43 -31.14	129.38 10.65 -10.90	197.18 15.40 -20.90	160.72 8.15 -67.71	183.56 15.55 0.00	172.15 13.15 0.00	148.99 11.45 0.00	172.65 14.29 -0.35	245.72 15.50 -68.28	187.12 5.97 -122.37	132.71 2.16 -109.24	143.39 4.56 -88.32
GOWANUS_GT4_1 24130	141.26 11.11 0.00	130.46 9.53 0.00	138.08 9.51 0.00	147.72 10.01 0.00	156.35 10.08 0.00	132.20 8.55 0.00	84.35 6.23 0.00	53.25 3.98 0.00	102.08 7.94 0.00	114.18 8.96 0.00	119.62 9.78 -0.50	139.30 9.53 -27.70	105.94 6.43 -31.14	129.38 10.65 -10.90	197.18 15.40 -20.90	160.72 8.15 -67.71	183.56 15.55 0.00	172.15 13.15 0.00	148.99 11.45 0.00	172.65 14.29 -0.35	245.72 15.50 -68.28	187.12 5.97 -122.37	132.71 2.16 -109.24	143.39 4.56 -88.32

GOWANUS_GT4_2 24131	141.26 11.11 0.00	130.46 9.53 0.00	138.08 9.51 0.00	147.72 10.01 0.00	156.35 10.08 0.00	132.20 8.55 0.00	84.35 6.23 0.00	53.25 3.98 0.00	102.08 7.94 0.00	114.18 8.96 0.00	119.62 9.78 -0.50	139.30 9.53 -27.70	105.94 6.43 -31.14	129.38 10.65 -10.90	197.18 15.40 -20.90	160.72 8.15 -67.71	183.56 15.55 0.00	172.15 13.15 0.00	148.99 11.45 0.00	172.65 14.29 -0.35	245.72 15.50 -68.28	187.12 5.97 -122.37	132.71 2.16 -109.24	143.39 4.56 -88.32
GOWANUS_GT4_3 24132	141.26 11.11 0.00	130.46 9.53 0.00	138.08 9.51 0.00	147.72 10.01 0.00	156.35 10.08 0.00	132.20 8.55 0.00	84.35 6.23 0.00	53.25 3.98 0.00	102.08 7.94 0.00	114.18 8.96 0.00	119.62 9.78 -0.50	139.30 9.53 -27.70	105.94 6.43 -31.14	129.38 10.65 -10.90	197.18 15.40 -20.90	160.72 8.15 -67.71	183.56 15.55 0.00	172.15 13.15 0.00	148.99 11.45 0.00	172.65 14.29 -0.35	245.72 15.50 -68.28	187.12 5.97 -122.37	132.71 2.16 -109.24	143.39 4.56 -88.32
GOWANUS_GT4_4 24133	141.26 11.11 0.00	130.46 9.53 0.00	138.08 9.51 0.00	147.72 10.01 0.00	156.35 10.08 0.00	132.20 8.55 0.00	84.35 6.23 0.00	53.25 3.98 0.00	102.08 7.94 0.00	114.18 8.96 0.00	119.62 9.78 -0.50	139.30 9.53 -27.70	105.94 6.43 -31.14	129.38 10.65 -10.90	197.18 15.40 -20.90	160.72 8.15 -67.71	183.56 15.55 0.00	172.15 13.15 0.00	148.99 11.45 0.00	172.65 14.29 -0.35	245.72 15.50 -68.28	187.12 5.97 -122.37	132.71 2.16 -109.24	143.39 4.56 -88.32
GOWANUS_GT4_5 24134	141.26 11.11 0.00	130.46 9.53 0.00	138.08 9.51 0.00	147.72 10.01 0.00	156.35 10.08 0.00	132.20 8.55 0.00	84.35 6.23 0.00	53.25 3.98 0.00	102.08 7.94 0.00	114.18 8.96 0.00	119.62 9.78 -0.50	139.30 9.53 -27.70	105.94 6.43 -31.14	129.38 10.65 -10.90	197.18 15.40 -20.90	160.72 8.15 -67.71	183.56 15.55 0.00	172.15 13.15 0.00	148.99 11.45 0.00	172.65 14.29 -0.35	245.72 15.50 -68.28	187.12 5.97 -122.37	132.71 2.16 -109.24	143.39 4.56 -88.32
GOWANUS_GT4_6 24135	141.26 11.11 0.00	130.46 9.53 0.00	138.08 9.51 0.00	147.72 10.01 0.00	156.35 10.08 0.00	132.20 8.55 0.00	84.35 6.23 0.00	53.25 3.98 0.00	102.08 7.94 0.00	114.18 8.96 0.00	119.62 9.78 -0.50	139.30 9.53 -27.70	105.94 6.43 -31.14	129.38 10.65 -10.90	197.18 15.40 -20.90	160.72 8.15 -67.71	183.56 15.55 0.00	172.15 13.15 0.00	148.99 11.45 0.00	172.65 14.29 -0.35	245.72 15.50 -68.28	187.12 5.97 -122.37	132.71 2.16 -109.24	143.39 4.56 -88.32
GOWANUS_GT4_7 24136	141.26 11.11 0.00	130.46 9.53 0.00	138.08 9.51 0.00	147.72 10.01 0.00	156.35 10.08 0.00	132.20 8.55 0.00	84.35 6.23 0.00	53.25 3.98 0.00	102.08 7.94 0.00	114.18 8.96 0.00	119.62 9.78 -0.50	139.30 9.53 -27.70	105.94 6.43 -31.14	129.38 10.65 -10.90	197.18 15.40 -20.90	160.72 8.15 -67.71	183.56 15.55 0.00	172.15 13.15 0.00	148.99 11.45 0.00	172.65 14.29 -0.35	245.72 15.50 -68.28	187.12 5.97 -122.37	132.71 2.16 -109.24	143.39 4.56 -88.32
GOWANUS_GT4_8 24137	141.26 11.11 0.00	130.46 9.53 0.00	138.08 9.51 0.00	147.72 10.01 0.00	156.35 10.08 0.00	132.20 8.55 0.00	84.35 6.23 0.00	53.25 3.98 0.00	102.08 7.94 0.00	114.18 8.96 0.00	119.62 9.78 -0.50	139.30 9.53 -27.70	105.94 6.43 -31.14	129.38 10.65 -10.90	197.18 15.40 -20.90	160.72 8.15 -67.71	183.56 15.55 0.00	172.15 13.15 0.00	148.99 11.45 0.00	172.65 14.29 -0.35	245.72 15.50 -68.28	187.12 5.97 -122.37	132.71 2.16 -109.24	143.39 4.56 -88.32
GREENIDGE___3 23582	130.12 -0.03 0.00	120.00 -0.93 0.00	128.14 -0.42 0.00	137.06 -0.65 0.00	145.63 -0.64 0.00	123.34 -0.31 0.00	77.79 -0.33 0.00	49.28 0.01 0.00	94.29 0.15 0.00	104.97 -0.24 0.00	108.79 -0.65 -0.10	106.55 -0.79 -5.27	73.66 -0.63 -5.92	109.46 -0.46 -2.07	165.48 0.62 -3.98	97.50 -0.24 -12.88	165.55 -2.46 0.00	154.59 -4.40 0.00	135.48 -2.06 0.00	155.76 -2.32 -0.07	172.22 -2.71 -12.99	81.17 -0.89 -23.28	41.84 -0.25 -20.78	66.96 -0.35 -16.80
GREENIDGE___4 23583	130.12 -0.03 0.00	120.00 -0.93 0.00	128.14 -0.42 0.00	137.06 -0.65 0.00	145.63 -0.64 0.00	123.34 -0.31 0.00	77.79 -0.33 0.00	49.28 0.01 0.00	94.29 0.15 0.00	104.97 -0.24 0.00	108.79 -0.65 -0.10	106.55 -0.79 -5.27	73.66 -0.63 -5.92	109.46 -0.46 -2.07	165.48 0.62 -3.98	97.50 -0.24 -12.88	165.55 -2.46 0.00	154.59 -4.40 0.00	135.48 -2.06 0.00	155.76 -2.32 -0.07	172.22 -2.71 -12.99	81.17 -0.89 -23.28	41.84 -0.25 -20.78	66.96 -0.35 -16.80
GROVEVILLE___HYD 323602	141.79 11.64 0.00	131.42 10.48 0.00	139.26 10.70 0.00	149.07 11.36 0.00	157.96 11.69 0.00	133.43 9.78 0.00	84.86 6.74 0.00	53.57 4.30 0.00	102.77 8.62 0.00	114.93 9.71 0.00	120.32 10.47 -0.51	140.33 10.02 -28.24	106.75 6.64 -31.74	129.66 10.72 -11.11	198.15 15.96 -21.31	162.40 8.53 -69.01	184.47 16.46 0.00	173.67 14.67 0.00	150.58 13.05 0.00	174.27 15.91 -0.35	248.38 16.83 -69.60	189.71 6.20 -124.73	134.87 2.21 -111.35	145.38 4.85 -90.03
HAMPSHIRE___PAPER_HYD 323593	125.19 -4.96 0.00	117.65 -3.29 0.00	122.29 -6.28 0.00	130.89 -6.82 0.00	139.11 -7.15 0.00	117.93 -5.72 0.00	74.54 -3.58 0.00	47.09 -2.18 0.00	90.69 -3.45 0.00	107.79 2.57 0.00	112.24 2.89 0.00	101.92 -0.15 0.00	66.41 -1.96 0.00	104.50 -3.34 0.00	155.74 -5.14 0.00	82.02 -2.85 0.00	172.20 4.19 0.00	163.94 4.94 0.00	142.16 4.62 0.00	161.83 3.82 0.00	164.73 2.78 0.00	60.31 1.53 0.00	20.57 -0.74 0.00	49.65 -0.86 0.00
HARDSCRABBLE_WT_PWR 323673	136.33 6.18 0.00	126.43 5.50 0.00	134.46 5.90 0.00	144.36 6.65 0.00	153.48 7.21 0.00	129.65 6.00 0.00	81.60 3.48 0.00	51.79 2.53 0.00	99.17 5.03 0.00	110.81 5.59 0.00	115.39 6.06 0.01	107.09 5.69 0.67	71.35 3.74 0.76	113.56 5.98 0.27	169.32 8.95 0.51	87.86 4.64 1.64	176.49 8.49 0.00	166.04 7.04 0.00	143.65 6.11 0.00	166.70 8.70 0.01	169.20 8.91 1.66	59.00 3.20 2.98	19.79 1.14 2.66	50.47 2.11 2.15
HARZA MOOSE___RIVER 24016	130.46 0.31 0.00	121.35 0.41 0.00	128.31 -0.25 0.00	137.36 -0.35 0.00	145.89 -0.38 0.00	123.59 -0.06 0.00	78.14 0.02 0.00	49.38 0.11 0.00	94.73 0.59 0.00	107.50 2.29 0.00	111.72 2.37 0.00	103.57 1.50 0.00	68.89 0.52 0.00	108.61 0.77 0.00	162.01 1.14 0.00	85.34 0.47 0.00	171.26 3.26 0.00	162.30 3.30 0.00	140.79 3.25 0.00	161.49 3.48 0.00	165.16 3.22 0.00	59.98 1.20 0.00	21.39 0.08 0.00	50.78 0.28 0.00
HEMPSTEAD___ 23647	142.12 11.97 0.00	131.57 10.64 0.00	139.17 10.60 0.00	148.94 11.23 0.00	157.67 11.41 0.00	252.11 9.49 -118.98	108.50 6.90 -23.48	53.72 4.45 0.00	103.12 8.97 0.00	115.38 10.16 0.00	121.01 11.16 -0.50	140.78 10.79 -27.92	559.20 7.05 -483.78	164.23 11.49 -44.90	204.31 17.09 -26.35	257.58 9.13 -163.59	217.48 17.15 -32.33	283.55 15.08 -109.47	378.22 13.81 -226.87	603.41 16.78 -428.62	372.51 17.57 -192.99	249.91 6.55 -184.58	186.74 2.26 -163.17	143.74 4.94 -88.29
HICKLING___1 23621	130.35 0.20 0.00	120.02 -0.92 0.00	128.45 -0.12 0.00	137.58 -0.13 0.00	146.03 -0.24 0.00	123.33 -0.32 0.00	77.77 -0.35 0.00	49.43 0.16 0.00	94.49 0.35 0.00	104.84 -0.38 0.00	108.81 -0.65 -0.12	108.06 -0.82 -6.81	75.30 -0.73 -7.65	110.24 -0.27 -2.68	167.67 1.65 -5.14	101.53 0.03 -16.64	165.48 -2.52 0.00	153.82 -5.18 0.00	135.25 -2.29 0.00	156.04 -2.05 -0.08	176.30 -2.43 -16.78	88.11 -0.74 -30.08	47.98 -0.18 -26.85	72.07 -0.14 -21.71
HICKLING___2 23622	130.35 0.20 0.00	120.02 -0.92 0.00	128.45 -0.12 0.00	137.58 -0.13 0.00	146.03 -0.24 0.00	123.33 -0.32 0.00	77.77 -0.35 0.00	49.43 0.16 0.00	94.49 0.35 0.00	104.84 -0.38 0.00	108.81 -0.65 -0.12	108.06 -0.82 -6.81	75.30 -0.73 -7.65	110.24 -0.27 -2.68	167.67 1.65 -5.14	101.53 0.03 -16.64	165.48 -2.52 0.00	153.82 -5.18 0.00	135.25 -2.29 0.00	156.04 -2.05 -0.08	176.30 -2.43 -16.78	88.11 -0.74 -30.08	47.98 -0.18 -26.85	72.07 -0.14 -21.71
HIGH FALLS___HY 23754	140.05 9.90 0.00	129.88 8.94 0.00	137.63 9.07 0.00	147.28 9.57 0.00	156.09 9.82 0.00	131.83 8.18 0.00	83.88 5.76 0.00	52.93 3.66 0.00	101.71 7.57 0.00	113.85 8.63 0.00	119.18 9.35 -0.49	137.97 8.91 -27.00	104.59 5.88 -30.35	127.87 9.41 -10.62	195.25 14.00 -20.37	158.36 7.51 -65.98	182.69 14.69 0.00	172.27 13.27 0.00	149.37 11.84 0.00	172.66 14.31 -0.34	243.62 15.13 -66.54	183.53 5.50 -119.26	129.70 1.93 -106.46	140.72 4.14 -86.07

HILLBURN___GT 23639	140.74 10.59 0.00	130.42 9.49 0.00	138.18 9.62 0.00	147.96 10.25 0.00	156.63 10.36 0.00	132.15 8.50 0.00	84.12 6.00 0.00	53.10 3.84 0.00	101.84 7.69 0.00	113.92 8.70 0.00	119.25 9.43 -0.48	137.66 9.06 -26.53	104.19 6.00 -29.83	127.99 9.71 -10.43	195.32 14.42 -20.02	157.48 7.78 -64.84	182.83 14.83 0.00	171.90 12.90 0.00	149.02 11.48 0.00	172.51 14.16 -0.33	242.64 15.30 -65.39	181.73 5.76 -117.19	128.02 2.09 -104.62	139.62 4.53 -84.59
HISHELDN_WT_PWR 323625	124.99 -5.16 0.00	114.85 -6.08 0.00	122.80 -5.76 0.00	131.22 -6.49 0.00	139.52 -6.74 0.00	118.36 -5.28 0.00	73.72 -4.40 0.00	46.28 -2.99 0.00	88.40 -5.74 0.00	98.24 -6.98 0.00	101.19 -8.24 -0.09	98.94 -8.01 -4.88	68.43 -5.42 -5.49	102.01 -7.75 -1.92	154.99 -9.57 -3.68	91.27 -5.52 -11.92	153.82 -14.18 0.00	141.49 -17.51 0.00	124.10 -13.44 0.00	142.12 -15.95 -0.06	158.17 -15.80 -12.03	75.12 -5.21 -21.56	38.92 -1.64 -19.24	63.29 -2.77 -15.56
HOLTSVILLE_IC_1 23690	142.16 12.02 0.00	131.83 10.89 0.00	139.28 10.72 0.00	148.97 11.26 0.00	157.72 11.45 0.00	252.30 9.67 -118.98	108.09 6.49 -23.48	53.67 4.40 0.00	103.15 9.00 0.00	115.56 10.35 0.00	120.82 10.97 -0.50	140.80 10.80 -27.92	559.54 7.39 -483.78	164.52 11.79 -44.90	204.70 17.47 -26.35	257.81 9.36 -163.59	218.24 17.91 -32.33	283.63 15.16 -109.47	377.58 13.18 -226.87	603.17 16.55 -428.62	371.75 16.82 -192.99	249.89 6.53 -184.58	143.62 2.26 -120.06	143.83 5.03 -88.29
HOLTSVILLE_IC_10 23699	143.23 13.08 0.00	132.73 11.80 0.00	140.25 11.69 0.00	149.95 12.24 0.00	158.75 12.49 0.00	253.18 10.55 -118.98	108.50 6.90 -23.48	54.08 4.81 0.00	103.97 9.82 0.00	116.50 11.28 0.00	121.78 11.93 -0.50	141.69 11.70 -27.92	560.17 8.02 -483.78	165.51 12.78 -44.90	206.26 19.03 -26.35	258.66 10.20 -163.59	219.88 19.54 -32.33	284.79 16.32 -109.47	378.39 13.99 -226.87	604.20 17.57 -428.62	372.70 17.77 -192.99	250.35 6.99 -184.58	144.70 2.46 -120.94	144.26 5.46 -88.29
HOLTSVILLE_IC_2 23691	142.16 12.02 0.00	131.83 10.89 0.00	139.28 10.72 0.00	148.97 11.26 0.00	157.72 11.45 0.00	252.30 9.67 -118.98	108.09 6.49 -23.48	53.67 4.40 0.00	103.15 9.00 0.00	115.56 10.35 0.00	120.82 10.97 -0.50	140.80 10.80 -27.92	559.54 7.39 -483.78	164.52 11.79 -44.90	204.70 17.47 -26.35	257.81 9.36 -163.59	218.24 17.91 -32.33	283.63 15.16 -109.47	377.58 13.18 -226.87	603.17 16.55 -428.62	371.75 16.82 -192.99	249.89 6.53 -184.58	143.62 2.26 -120.06	143.83 5.03 -88.29
HOLTSVILLE_IC_3 23692	142.16 12.02 0.00	131.83 10.89 0.00	139.28 10.72 0.00	148.97 11.26 0.00	157.72 11.45 0.00	252.30 9.67 -118.98	108.09 6.49 -23.48	53.67 4.40 0.00	103.15 9.00 0.00	115.56 10.35 0.00	120.82 10.97 -0.50	140.80 10.80 -27.92	559.54 7.39 -483.78	164.52 11.79 -44.90	204.70 17.47 -26.35	257.81 9.36 -163.59	218.24 17.91 -32.33	283.63 15.16 -109.47	377.58 13.18 -226.87	603.17 16.55 -428.62	371.75 16.82 -192.99	249.89 6.53 -184.58	143.62 2.26 -120.06	143.83 5.03 -88.29
HOLTSVILLE_IC_4 23693	142.16 12.02 0.00	131.83 10.89 0.00	139.28 10.72 0.00	148.97 11.26 0.00	157.72 11.45 0.00	252.30 9.67 -118.98	108.09 6.49 -23.48	53.67 4.40 0.00	103.15 9.00 0.00	115.56 10.35 0.00	120.82 10.97 -0.50	140.80 10.80 -27.92	559.54 7.39 -483.78	164.52 11.79 -44.90	204.70 17.47 -26.35	257.81 9.36 -163.59	218.24 17.91 -32.33	283.63 15.16 -109.47	377.58 13.18 -226.87	603.17 16.55 -428.62	371.75 16.82 -192.99	249.89 6.53 -184.58	143.62 2.26 -120.06	143.83 5.03 -88.29
HOLTSVILLE_IC_5 23694	142.16 12.02 0.00	131.83 10.89 0.00	139.28 10.72 0.00	148.97 11.26 0.00	157.72 11.45 0.00	252.30 9.67 -118.98	108.09 6.49 -23.48	53.67 4.40 0.00	103.15 9.00 0.00	115.56 10.35 0.00	120.82 10.97 -0.50	140.80 10.80 -27.92	559.54 7.39 -483.78	164.52 11.79 -44.90	204.70 17.47 -26.35	257.81 9.36 -163.59	218.24 17.91 -32.33	283.63 15.16 -109.47	377.58 13.18 -226.87	603.17 16.55 -428.62	371.75 16.82 -192.99	249.89 6.53 -184.58	143.62 2.26 -120.06	143.83 5.03 -88.29
HOLTSVILLE_IC_6 23695	143.23 13.08 0.00	132.73 11.80 0.00	140.25 11.69 0.00	149.95 12.24 0.00	158.75 12.49 0.00	253.18 10.55 -118.98	108.50 6.90 -23.48	54.08 4.81 0.00	103.97 9.82 0.00	116.50 11.28 0.00	121.78 11.93 -0.50	141.69 11.70 -27.92	560.17 8.02 -483.78	165.51 12.78 -44.90	206.26 19.03 -26.35	258.66 10.20 -163.59	219.88 19.54 -32.33	284.79 16.32 -109.47	378.39 13.99 -226.87	604.20 17.57 -428.62	372.70 17.77 -192.99	250.35 6.99 -184.58	144.70 2.46 -120.94	144.26 5.46 -88.29
HOLTSVILLE_IC_7 23696	143.23 13.08 0.00	132.73 11.80 0.00	140.25 11.69 0.00	149.95 12.24 0.00	158.75 12.49 0.00	253.18 10.55 -118.98	108.50 6.90 -23.48	54.08 4.81 0.00	103.97 9.82 0.00	116.50 11.28 0.00	121.78 11.93 -0.50	141.69 11.70 -27.92	560.17 8.02 -483.78	165.51 12.78 -44.90	206.26 19.03 -26.35	258.66 10.20 -163.59	219.88 19.54 -32.33	284.79 16.32 -109.47	378.39 13.99 -226.87	604.20 17.57 -428.62	372.70 17.77 -192.99	250.35 6.99 -184.58	144.70 2.46 -120.94	144.26 5.46 -88.29
HOLTSVILLE_IC_8 23697	143.23 13.08 0.00	132.73 11.80 0.00	140.25 11.69 0.00	149.95 12.24 0.00	158.75 12.49 0.00	253.18 10.55 -118.98	108.50 6.90 -23.48	54.08 4.81 0.00	103.97 9.82 0.00	116.50 11.28 0.00	121.78 11.93 -0.50	141.69 11.70 -27.92	560.17 8.02 -483.78	165.51 12.78 -44.90	206.26 19.03 -26.35	258.66 10.20 -163.59	219.88 19.54 -32.33	284.79 16.32 -109.47	378.39 13.99 -226.87	604.20 17.57 -428.62	372.70 17.77 -192.99	250.35 6.99 -184.58	144.70 2.46 -120.94	144.26 5.46 -88.29
HOLTSVILLE_IC_9 23698	143.23 13.08 0.00	132.73 11.80 0.00	140.25 11.69 0.00	149.95 12.24 0.00	158.75 12.49 0.00	253.18 10.55 -118.98	108.50 6.90 -23.48	54.08 4.81 0.00	103.97 9.82 0.00	116.50 11.28 0.00	121.78 11.93 -0.50	141.69 11.70 -27.92	560.17 8.02 -483.78	165.51 12.78 -44.90	206.26 19.03 -26.35	258.66 10.20 -163.59	219.88 19.54 -32.33	284.79 16.32 -109.47	378.39 13.99 -226.87	604.20 17.57 -428.62	372.70 17.77 -192.99	250.35 6.99 -184.58	144.70 2.46 -120.94	144.26 5.46 -88.29
HOWARD_WT_PWR 323690	131.06 0.91 0.00	120.32 -0.62 0.00	128.67 0.11 0.00	137.73 0.02 0.00	146.34 0.08 0.00	123.99 0.34 0.00	77.83 -0.29 0.00	49.23 -0.04 0.00	94.23 0.10 0.00	104.62 -0.60 0.00	108.11 -1.34 -0.10	106.27 -1.54 -5.75	73.64 -1.19 -6.46	109.08 -1.02 -2.26	165.68 0.46 -4.34	98.50 -0.41 -14.04	164.17 -3.83 0.00	152.13 -6.87 0.00	133.49 -4.04 0.00	152.54 -5.54 -0.07	168.15 -7.96 -14.16	81.54 -2.62 -25.38	43.29 -0.68 -22.66	67.76 -1.07 -18.32
HQ_GEN_CEDARS 23644	118.02 -12.13 0.00	113.13 -7.81 0.00	114.22 -14.34 0.00	122.33 -15.38 0.00	130.07 -16.19 0.00	110.23 -13.41 0.00	69.81 -8.31 0.00	44.07 -5.20 0.00	85.15 -8.99 0.00	108.55 3.34 0.00	112.84 3.50 0.00	99.28 -2.79 0.00	62.52 -5.84 0.00	98.28 -9.56 0.00	146.21 -14.67 0.00	77.42 -7.45 0.00	173.86 5.86 0.00	165.92 6.92 0.00	143.76 6.23 0.00	162.69 4.68 0.00	165.09 3.15 0.00	60.60 1.82 0.00	19.39 -1.92 0.00	48.16 -2.35 0.00
HQ_GEN_CEDARS_PROXY 323590	118.02 -12.13 0.00	113.06 -7.36 1.85	114.22 -14.34 0.00	122.33 -15.38 0.00	130.07 -16.19 0.00	86.41 -13.64 18.55	84.79 -9.27 -6.69	44.07 -5.20 0.00	85.15 -8.99 0.00	108.55 3.34 0.00	112.84 3.50 0.00	99.28 -2.79 0.00	62.52 -5.84 0.00	98.28 -9.56 0.00	146.21 -14.67 0.00	77.42 -7.45 0.00	125.53 4.59 1.10	157.40 7.37 -1.89	143.76 6.23 0.00	162.69 4.68 0.00	165.09 3.15 0.00	60.60 1.82 0.00	19.39 -1.92 0.00	48.16 -2.35 0.00
HQ_GEN_IMPORT 323601	35.00 -2.86 78.90	127.62 -2.71 0.00	125.87 -2.69 0.00	135.01 -2.70 0.00	143.53 -2.74 0.00	122.08 -2.50 6.69	81.38 -1.53 2.82	48.33 -0.94 0.00	92.25 -1.89 0.00	103.21 -2.00 0.00	107.30 -2.04 0.00	101.85 -1.86 0.00	67.17 -1.20 0.00	105.81 -2.03 0.00	124.05 -2.58 0.00	83.28 -1.58 0.00	130.40 -1.83 1.89	152.05 -1.03 12.75	136.14 -1.40 0.00	155.84 -2.17 0.00	159.55 -2.40 0.00	57.80 -0.98 0.00	20.89 -0.41 0.00	49.58 -0.92 0.00
HQ_GEN_WHEEL 23651	118.30 -2.61 -1.24	127.62 -2.71 0.00	125.87 -2.69 0.00	135.01 -2.70 0.00	143.53 -2.74 0.00	122.08 -2.50 6.69	81.38 -1.53 2.82	48.33 -0.94 0.00	92.25 -1.89 0.00	103.21 -2.00 0.00	107.30 -2.04 0.00	100.18 -1.89 0.00	67.17 -1.20 0.00	105.81 -2.03 0.00	157.79 -3.09 0.00	83.28 -1.58 0.00	130.40 -1.83 1.89	152.05 -1.03 12.75	136.14 -1.40 0.00	155.84 -2.17 0.00	159.55 -2.40 0.00	57.80 -0.98 0.00	20.89 -0.41 0.00	49.58 -0.92 0.00

HUDSON AVE_GT_3 23810	140.93 10.78 0.00	130.33 9.39 0.00	137.86 9.30 0.00	147.56 9.84 0.00	156.27 10.01 0.00	132.02 8.37 0.00	84.25 6.13 0.00	53.17 3.90 0.00	101.93 7.78 0.00	114.08 8.86 0.00	119.54 9.69 -0.50	139.26 9.49 -27.70	105.89 6.38 -31.14	129.17 10.43 -10.89	197.04 15.26 -20.90	160.73 8.17 -67.70	183.53 15.52 0.00	172.32 13.32 0.00	149.46 11.92 0.00	173.04 14.69 -0.35	246.04 15.81 -68.28	187.10 5.96 -122.37	132.68 2.14 -109.24	143.38 4.55 -88.32
HUDSON AVE_GT_4 23540	140.93 10.78 0.00	130.33 9.39 0.00	137.86 9.30 0.00	147.56 9.84 0.00	156.27 10.01 0.00	132.02 8.37 0.00	84.25 6.13 0.00	53.17 3.90 0.00	101.93 7.78 0.00	114.08 8.86 0.00	119.54 9.69 -0.50	139.26 9.49 -27.70	105.89 6.38 -31.14	129.17 10.43 -10.89	197.04 15.26 -20.90	160.73 8.17 -67.70	183.53 15.52 0.00	172.32 13.32 0.00	149.46 11.92 0.00	173.04 14.69 -0.35	246.04 15.81 -68.28	187.10 5.96 -122.37	132.68 2.14 -109.24	143.38 4.55 -88.32
HUDSON AVE_GT_5 23657	140.93 10.78 0.00	130.33 9.39 0.00	137.86 9.30 0.00	147.56 9.84 0.00	156.27 10.01 0.00	132.02 8.37 0.00	84.25 6.13 0.00	53.17 3.90 0.00	101.93 7.78 0.00	114.08 8.86 0.00	119.54 9.69 -0.50	139.26 9.49 -27.70	105.89 6.38 -31.14	129.17 10.43 -10.89	197.04 15.26 -20.90	160.73 8.17 -67.70	183.53 15.52 0.00	172.32 13.32 0.00	149.46 11.92 0.00	173.04 14.69 -0.35	246.04 15.81 -68.28	187.10 5.96 -122.37	132.68 2.14 -109.24	143.38 4.55 -88.32
HUDSON_AVE_10 24168	140.27 10.12 0.00	129.85 8.91 0.00	137.38 8.81 0.00	147.01 9.30 0.00	155.69 9.43 0.00	131.58 7.93 0.00	84.09 5.97 0.00	53.08 3.81 0.00	101.79 7.64 0.00	113.87 8.65 0.00	119.17 9.33 -0.50	139.11 9.34 -27.70	105.76 6.25 -31.14	128.82 10.08 -10.89	196.55 14.77 -20.90	160.51 7.94 -67.70	183.02 15.01 0.00	171.86 12.86 0.00	149.08 11.54 0.00	172.63 14.27 -0.35	245.55 15.32 -68.28	186.97 5.83 -122.37	132.60 2.06 -109.24	143.17 4.35 -88.32
HUNTER MOUNT___DRP 323613	141.70 11.55 0.00	131.54 10.61 0.00	139.59 11.04 0.00	149.40 11.69 0.00	158.53 12.26 0.00	133.87 10.23 0.00	84.73 6.60 0.00	53.54 4.27 0.00	102.82 8.67 0.00	115.08 9.86 0.00	120.38 10.50 -0.55	141.97 9.85 -30.05	108.65 6.50 -33.78	129.98 10.33 -11.82	198.97 15.41 -22.68	166.52 8.21 -73.45	183.92 15.92 0.00	173.62 14.62 0.00	150.51 12.97 0.00	174.08 15.69 -0.38	252.20 16.18 -74.07	197.36 5.83 -132.75	141.88 2.07 -118.50	151.01 4.69 -95.81
HUNTINGTON_RES_REC 323705	141.70 11.55 0.00	131.40 10.47 0.00	138.83 10.26 0.00	148.40 10.68 0.00	157.05 10.78 0.00	251.60 8.97 -118.98	107.77 6.17 -23.48	53.40 4.12 0.00	102.62 8.48 0.00	114.99 9.77 0.00	120.43 10.58 -0.50	140.53 10.54 -27.92	559.24 7.10 -483.78	164.04 11.31 -44.90	204.04 16.81 -26.35	257.39 8.93 -163.59	217.29 16.96 -32.33	283.11 14.64 -109.47	377.63 13.22 -226.87	603.13 16.50 -428.62	371.75 16.82 -192.99	249.71 6.35 -184.58	144.56 2.21 -121.03	143.73 4.93 -88.29
HUNTLEY___63 23557	124.83 -5.32 0.00	114.68 -6.25 0.00	122.46 -6.10 0.00	130.62 -7.09 0.00	139.10 -7.16 0.00	118.14 -5.50 0.00	72.95 -5.17 0.00	45.36 -3.91 0.00	86.40 -7.74 0.00	96.02 -9.20 0.00	98.60 -10.82 -0.08	95.82 -10.52 -4.28	66.17 -7.00 -4.81	99.24 -10.28 -1.68	150.73 -13.37 -3.23	87.93 -7.39 -10.46	150.07 -17.93 0.00	137.72 -21.28 0.00	120.99 -16.54 0.00	138.70 -19.37 -0.05	154.14 -18.35 -10.54	71.76 -5.91 -18.90	36.34 -1.84 -16.87	61.32 -2.82 -13.64
HUNTLEY___64 23558	124.83 -5.32 0.00	114.68 -6.25 0.00	122.46 -6.10 0.00	130.62 -7.09 0.00	139.10 -7.16 0.00	118.14 -5.50 0.00	72.95 -5.17 0.00	45.36 -3.91 0.00	86.40 -7.74 0.00	96.02 -9.20 0.00	98.60 -10.82 -0.08	95.82 -10.52 -4.28	66.17 -7.00 -4.81	99.24 -10.28 -1.68	150.73 -13.37 -3.23	87.93 -7.39 -10.46	150.07 -17.93 0.00	137.72 -21.28 0.00	120.99 -16.54 0.00	138.70 -19.37 -0.05	154.14 -18.35 -10.54	71.76 -5.91 -18.90	36.34 -1.84 -16.87	61.32 -2.82 -13.64
HUNTLEY___65 23559	124.83 -5.32 0.00	114.68 -6.25 0.00	122.46 -6.10 0.00	130.62 -7.09 0.00	139.10 -7.16 0.00	118.14 -5.50 0.00	72.95 -5.17 0.00	45.36 -3.91 0.00	86.40 -7.74 0.00	96.02 -9.20 0.00	98.60 -10.82 -0.08	95.82 -10.52 -4.28	66.17 -7.00 -4.81	99.24 -10.28 -1.68	150.73 -13.37 -3.23	87.93 -7.39 -10.46	150.07 -17.93 0.00	137.72 -21.28 0.00	120.99 -16.54 0.00	138.70 -19.37 -0.05	154.14 -18.35 -10.54	71.76 -5.91 -18.90	36.34 -1.84 -16.87	61.32 -2.82 -13.64
HUNTLEY___66 23560	124.83 -5.32 0.00	114.68 -6.25 0.00	122.46 -6.10 0.00	130.62 -7.09 0.00	139.10 -7.16 0.00	118.14 -5.50 0.00	72.95 -5.17 0.00	45.36 -3.91 0.00	86.40 -7.74 0.00	96.02 -9.20 0.00	98.60 -10.82 -0.08	95.82 -10.52 -4.28	66.17 -7.00 -4.81	99.24 -10.28 -1.68	150.73 -13.37 -3.23	87.93 -7.39 -10.46	150.07 -17.93 0.00	137.72 -21.28 0.00	120.99 -16.54 0.00	138.70 -19.37 -0.05	154.14 -18.35 -10.54	71.76 -5.91 -18.90	36.34 -1.84 -16.87	61.32 -2.82 -13.64
HUNTLEY___67 23561	122.56 -7.59 0.00	112.60 -8.34 0.00	120.27 -8.29 0.00	128.29 -9.42 0.00	136.58 -9.68 0.00	115.93 -7.72 0.00	71.89 -6.23 0.00	44.89 -4.38 0.00	85.75 -8.39 0.00	95.35 -9.87 0.00	97.95 -11.46 -0.08	95.29 -11.10 -4.33	65.81 -7.42 -4.86	98.60 -10.94 -1.70	149.68 -14.47 -3.27	87.52 -7.93 -10.57	148.99 -19.01 0.00	136.80 -22.20 0.00	120.18 -17.35 0.00	137.83 -20.23 -0.05	153.14 -19.47 -10.66	71.45 -6.44 -19.11	36.32 -2.05 -17.06	60.87 -3.43 -13.79
HUNTLEY___68 23562	122.56 -7.59 0.00	112.60 -8.34 0.00	120.27 -8.29 0.00	128.29 -9.42 0.00	136.58 -9.68 0.00	115.93 -7.72 0.00	71.89 -6.23 0.00	44.89 -4.38 0.00	85.75 -8.39 0.00	95.35 -9.87 0.00	97.95 -11.46 -0.08	95.29 -11.10 -4.33	65.81 -7.42 -4.86	98.60 -10.94 -1.70	149.68 -14.47 -3.27	87.52 -7.93 -10.57	148.99 -19.01 0.00	136.80 -22.20 0.00	120.18 -17.35 0.00	137.83 -20.23 -0.05	153.14 -19.47 -10.66	71.45 -6.44 -19.11	36.32 -2.05 -17.06	60.87 -3.43 -13.79
HYLAND___LFGE 323620	133.92 3.77 0.00	122.96 2.02 0.00	131.19 2.62 0.00	140.13 2.42 0.00	149.04 2.77 0.00	126.61 2.97 0.00	79.60 1.48 0.00	49.63 0.36 0.00	92.96 -1.19 0.00	100.04 -5.17 0.00	102.63 -6.80 -0.09	100.39 -6.40 -4.72	69.80 -3.88 -5.31	103.86 -5.83 -1.86	156.26 -8.18 -3.56	92.42 -3.98 -11.53	156.39 -11.62 0.00	145.26 -13.74 0.00	127.65 -9.89 0.00	145.94 -12.12 -0.06	161.40 -12.18 -11.63	75.94 -3.68 -20.85	39.04 -0.88 -18.61	63.65 -1.91 -15.05
INDECK___CORINTH 23802	140.55 10.40 0.00	130.45 9.51 0.00	138.79 10.22 0.00	148.69 10.98 0.00	157.88 11.62 0.00	133.52 9.87 0.00	84.42 6.30 0.00	53.43 4.16 0.00	102.41 8.27 0.00	114.72 9.50 0.00	119.94 9.94 -0.66	146.86 8.46 -36.33	114.84 5.63 -40.84	130.05 7.92 -14.29	199.82 11.53 -27.41	179.65 6.00 -88.79	179.34 11.34 0.00	169.04 10.04 0.00	145.84 8.30 0.00	170.59 12.12 -0.45	263.35 11.85 -89.55	224.23 4.96 -160.49	166.36 1.78 -143.26	170.58 4.24 -115.83
INDECK___ILION 23567	134.19 4.04 0.00	124.55 3.61 0.00	132.41 3.84 0.00	141.97 4.26 0.00	150.83 4.56 0.00	127.46 3.81 0.00	80.38 2.26 0.00	50.86 1.60 0.00	97.34 3.20 0.00	108.77 3.55 0.00	113.17 3.84 0.01	105.04 3.64 0.67	69.99 2.39 0.76	111.38 3.81 0.27	166.08 5.71 0.51	86.21 2.99 1.64	173.56 5.56 0.00	163.70 4.70 0.00	141.69 4.15 0.00	163.67 5.67 0.01	166.10 5.81 1.66	57.87 2.07 2.98	19.39 0.74 2.66	49.90 1.54 2.15
INDECK___OLEAN 23982	131.68 1.53 0.00	120.66 -0.27 0.00	129.18 0.62 0.00	137.91 0.20 0.00	146.43 0.17 0.00	124.00 0.35 0.00	77.84 -0.28 0.00	49.30 0.03 0.00	94.53 0.39 0.00	105.22 0.00 0.00	108.75 -0.68 -0.09	105.88 -0.96 -4.77	72.88 -0.85 -5.37	109.38 -0.33 -1.88	166.77 2.29 -3.60	96.62 0.08 -11.67	164.29 -3.72 0.00	151.16 -7.85 0.00	133.46 -4.07 0.00	154.08 -3.99 -0.06	170.30 -3.41 -11.77	79.13 -0.73 -21.09	39.98 -0.15 -18.83	65.93 0.20 -15.22
INDECK___OSWEGO 23783	127.71 -2.44 0.00	118.52 -2.42 0.00	125.98 -2.59 0.00	134.75 -2.96 0.00	143.09 -3.17 0.00	121.12 -2.53 0.00	76.39 -1.73 0.00	48.09 -1.18 0.00	91.47 -2.67 0.00	102.20 -3.02 0.00	106.12 -3.25 -0.04	100.86 -3.23 -2.02	68.41 -2.22 -2.27	105.11 -3.52 -0.79	157.16 -5.24 -1.52	86.90 -2.89 -4.93	161.97 -6.04 0.00	152.73 -6.27 0.00	132.49 -5.04 0.00	152.21 -5.82 -0.03	161.03 -5.88 -4.97	65.59 -2.09 -8.90	28.52 -0.74 -7.95	55.18 -1.76 -6.43

INDECK____YERKES 23781	124.83 -5.32 0.00	114.68 -6.25 0.00	122.46 -6.10 0.00	130.62 -7.09 0.00	139.10 -7.16 0.00	118.14 -5.50 0.00	72.95 -5.17 0.00	45.36 -3.91 0.00	86.40 -7.74 0.00	96.02 -9.20 0.00	98.60 -10.82 -0.08	95.82 -10.52 -4.28	66.17 -7.00 -4.81	99.24 -10.28 -1.68	150.73 -13.37 -3.23	87.93 -7.39 -10.46	150.07 -17.93 0.00	137.72 -21.28 0.00	120.99 -16.54 0.00	138.70 -19.37 -0.05	154.14 -18.35 -10.54	71.76 -5.91 -18.90	36.34 -1.84 -16.87	61.32 -2.82 -13.64
INDIAN POINT_GT_1 24139	139.96 9.81 0.00	129.66 8.73 0.00	137.36 8.79 0.00	147.09 9.38 0.00	155.76 9.49 0.00	131.49 7.84 0.00	83.69 5.57 0.00	52.83 3.56 0.00	101.31 7.17 0.00	113.35 8.13 0.00	118.68 8.84 -0.50	138.08 8.53 -27.48	104.94 5.68 -30.89	127.84 9.20 -10.81	195.26 13.65 -20.73	159.34 7.31 -67.16	181.93 13.92 0.00	171.01 12.00 0.00	148.24 10.70 0.00	171.63 13.27 -0.34	244.00 14.32 -67.73	185.53 5.36 -121.39	131.61 1.94 -108.36	142.33 4.21 -87.61
INDIAN POINT_GT_2 23659	139.96 9.81 0.00	129.66 8.73 0.00	137.36 8.79 0.00	147.09 9.38 0.00	155.76 9.49 0.00	131.49 7.84 0.00	83.69 5.57 0.00	52.83 3.56 0.00	101.31 7.17 0.00	113.35 8.13 0.00	118.68 8.84 -0.50	138.08 8.53 -27.48	104.94 5.68 -30.89	127.84 9.20 -10.81	195.26 13.65 -20.73	159.34 7.31 -67.16	181.93 13.92 0.00	171.01 12.00 0.00	148.24 10.70 0.00	171.63 13.27 -0.34	244.00 14.32 -67.73	185.53 5.36 -121.39	131.61 1.94 -108.36	142.33 4.21 -87.61
INDIAN POINT_GT_3 24019	139.96 9.81 0.00	129.66 8.73 0.00	137.36 8.79 0.00	147.09 9.38 0.00	155.76 9.49 0.00	131.49 7.84 0.00	83.69 5.57 0.00	52.83 3.56 0.00	101.31 7.17 0.00	113.35 8.13 0.00	118.68 8.84 -0.50	138.08 8.53 -27.48	104.94 5.68 -30.89	127.84 9.20 -10.81	195.26 13.65 -20.73	159.34 7.31 -67.16	181.93 13.92 0.00	171.01 12.00 0.00	148.24 10.70 0.00	171.63 13.27 -0.34	244.00 14.32 -67.73	185.53 5.36 -121.39	131.61 1.94 -108.36	142.33 4.21 -87.61
INDIAN POINT____2 23530	139.63 9.48 0.00	129.39 8.46 0.00	137.08 8.52 0.00	146.76 9.05 0.00	155.38 9.11 0.00	131.13 7.48 0.00	83.47 5.35 0.00	52.69 3.42 0.00	101.03 6.89 0.00	113.03 7.81 0.00	118.33 8.50 -0.49	137.48 8.22 -27.19	104.40 5.47 -30.56	127.39 8.86 -10.69	194.50 13.11 -20.51	158.38 7.31 -66.45	181.43 13.43 0.00	170.50 11.50 0.00	147.78 10.25 0.00	171.11 12.76 -0.34	242.78 13.81 -67.02	184.09 5.22 -120.10	130.40 1.88 -107.21	141.25 4.06 -86.68
INDIAN POINT____3 23531	139.50 9.35 0.00	129.29 8.35 0.00	136.97 8.41 0.00	146.65 8.94 0.00	155.29 9.03 0.00	131.03 7.39 0.00	83.39 5.27 0.00	52.65 3.38 0.00	100.94 6.79 0.00	112.92 7.70 0.00	118.23 8.39 -0.50	137.69 8.12 -27.49	104.67 5.40 -30.90	127.41 8.76 -10.81	194.56 12.94 -20.74	159.03 6.97 -67.19	181.26 13.26 0.00	170.36 11.36 0.00	147.64 10.11 0.00	170.96 12.60 -0.34	243.34 13.63 -67.76	185.35 5.14 -121.44	131.57 1.86 -108.41	142.17 4.01 -87.65
IP CORINTH____1 23988	141.66 11.51 0.00	131.52 10.59 0.00	139.94 11.38 0.00	149.96 12.24 0.00	159.21 12.94 0.00	134.68 11.03 0.00	85.19 7.07 0.00	53.89 4.63 0.00	103.35 9.21 0.00	115.77 10.55 0.00	121.02 11.02 -0.66	147.84 9.44 -36.33	115.26 6.05 -40.84	130.36 8.23 -14.29	200.03 11.74 -27.41	179.70 6.04 -88.79	179.36 11.36 0.00	169.03 10.02 0.00	145.95 8.42 0.00	170.82 12.35 -0.45	264.19 12.69 -89.55	224.60 5.34 -160.49	166.53 1.96 -143.26	171.02 4.68 -115.83
IP____TICONDEROGA 23804	147.69 17.54 0.00	136.55 15.62 0.00	145.64 17.08 0.00	156.14 18.43 0.00	165.83 19.56 0.00	140.18 16.53 0.00	88.74 10.61 0.00	56.18 6.91 0.00	107.49 13.35 0.00	120.34 15.12 0.00	125.83 15.85 -0.64	151.68 14.56 -35.05	117.52 9.75 -39.40	136.80 15.18 -13.79	210.04 22.71 -26.45	182.49 11.96 -85.66	190.04 22.03 0.00	178.66 19.66 0.00	154.10 16.56 0.00	180.48 22.03 -0.44	270.47 22.13 -86.39	222.02 8.42 -154.82	162.54 3.02 -138.21	169.34 7.09 -111.75
ISLIP_RES_REC 323679	145.17 15.02 0.00	134.37 13.44 0.00	141.93 13.37 0.00	151.74 14.03 0.00	160.66 14.40 0.00	254.84 12.21 -118.98	109.65 8.05 -23.48	54.82 5.55 0.00	105.42 11.28 0.00	118.18 12.96 0.00	123.53 13.68 -0.50	143.33 13.34 -27.92	561.26 9.11 -483.78	167.24 14.51 -44.90	208.93 21.70 -26.35	260.16 11.71 -163.59	222.94 22.61 -32.33	287.83 19.36 -109.47	381.39 16.98 -226.87	607.58 20.95 -428.62	375.95 21.02 -192.99	251.48 8.12 -184.58	146.05 2.82 -121.92	145.00 6.20 -88.29
JARVIS____ 23743	131.19 1.04 0.00	121.90 0.96 0.00	129.57 1.01 0.00	138.78 1.07 0.00	147.43 1.16 0.00	124.63 0.98 0.00	78.67 0.55 0.00	49.63 0.36 0.00	94.89 0.75 0.00	106.06 0.84 0.00	110.20 0.87 0.01	102.21 0.81 0.67	68.15 0.54 0.76	108.43 0.86 0.27	161.65 1.28 0.51	83.89 0.67 1.64	169.18 1.18 0.00	159.94 0.93 0.00	138.38 0.84 0.00	159.12 1.12 0.01	161.50 1.22 1.66	56.32 0.52 2.98	18.83 0.17 2.66	48.72 0.36 2.15
JENNISON____1 23625	138.79 8.64 0.00	128.47 7.53 0.00	136.98 8.42 0.00	146.64 8.93 0.00	155.87 9.60 0.00	132.01 8.36 0.00	83.51 5.39 0.00	52.95 3.68 0.00	101.67 7.53 0.00	113.43 8.21 0.00	117.88 8.37 -0.17	119.16 7.69 -9.40	83.92 4.99 -10.57	119.65 8.11 -3.70	180.89 12.91 -7.09	114.31 6.48 -22.97	179.96 11.96 0.00	169.42 10.42 0.00	147.86 10.33 0.00	170.16 12.04 -0.12	197.32 12.21 -23.17	104.53 4.23 -41.52	59.81 1.44 -37.06	83.66 3.19 -29.97
JENNISON____2 23626	138.53 8.38 0.00	128.21 7.28 0.00	136.69 8.13 0.00	146.37 8.66 0.00	155.58 9.31 0.00	131.76 8.11 0.00	83.34 5.22 0.00	52.83 3.56 0.00	101.47 7.33 0.00	113.17 7.95 0.00	117.65 8.14 -0.17	118.89 7.42 -9.40	83.76 4.83 -10.57	119.39 7.85 -3.70	180.52 12.55 -7.09	114.10 6.26 -22.97	179.57 11.57 0.00	169.04 10.03 0.00	147.50 9.96 0.00	169.78 11.65 -0.12	196.92 11.81 -23.17	104.39 4.09 -41.52	59.77 1.40 -37.06	83.55 3.08 -29.97
KEDC PORT_JEFF_GT2 24210	142.86 12.71 0.00	132.41 11.48 0.00	139.92 11.35 0.00	149.57 11.86 0.00	158.41 12.14 0.00	252.88 10.25 -118.98	108.45 6.85 -23.48	53.92 4.65 0.00	103.67 9.53 0.00	116.12 10.90 0.00	120.82 10.97 -0.50	140.91 10.92 -27.92	559.96 7.82 -483.78	165.16 12.43 -44.90	205.66 18.43 -26.35	258.36 9.90 -163.59	218.84 18.50 -32.33	284.73 16.26 -109.47	378.57 14.17 -226.87	604.31 17.68 -428.62	372.87 17.93 -192.99	250.32 6.96 -184.58	144.29 2.40 -120.57	144.13 5.33 -88.29
KEDC PORT_JEFF_GT3 24211	142.86 12.71 0.00	132.41 11.48 0.00	139.92 11.35 0.00	149.57 11.86 0.00	158.41 12.14 0.00	252.88 10.25 -118.98	108.45 6.85 -23.48	53.92 4.65 0.00	103.67 9.53 0.00	116.12 10.90 0.00	120.82 10.97 -0.50	140.91 10.92 -27.92	559.96 7.82 -483.78	165.16 12.43 -44.90	205.66 18.43 -26.35	258.36 9.90 -163.59	218.84 18.50 -32.33	284.73 16.26 -109.47	378.57 14.17 -226.87	604.31 17.68 -428.62	372.87 17.93 -192.99	250.32 6.96 -184.58	144.29 2.40 -120.57	144.13 5.33 -88.29
KEDC_GLWD_GT4 24219	142.56 12.41 0.00	131.94 11.01 0.00	139.64 11.08 0.00	149.47 11.76 0.00	158.25 11.98 0.00	252.56 9.94 -118.98	108.69 7.09 -23.48	53.85 4.58 0.00	103.36 9.22 0.00	115.67 10.45 0.00	121.15 11.30 -0.50	141.00 11.01 -27.92	559.35 7.20 -483.78	164.54 11.81 -44.90	204.74 17.52 -26.35	257.71 9.25 -163.59	216.97 16.64 -32.33	283.23 14.76 -109.47	378.55 14.14 -226.87	603.73 17.11 -428.62	373.03 18.10 -192.99	250.07 6.71 -184.58	183.03 2.37 -159.35	143.97 5.16 -88.29
KEDC_GLWD_GT5 24220	142.56 12.41 0.00	131.94 11.01 0.00	139.64 11.08 0.00	149.47 11.76 0.00	158.25 11.98 0.00	252.56 9.94 -118.98	108.69 7.09 -23.48	53.85 4.58 0.00	103.36 9.22 0.00	115.67 10.45 0.00	121.15 11.30 -0.50	141.00 11.01 -27.92	559.35 7.20 -483.78	164.54 11.81 -44.90	204.74 17.52 -26.35	257.71 9.25 -163.59	216.97 16.64 -32.33	283.23 14.76 -109.47	378.55 14.14 -226.87	603.73 17.11 -428.62	373.03 18.10 -192.99	250.07 6.71 -184.58	183.03 2.37 -159.35	143.97 5.16 -88.29
KENSICO____ 23655	140.40 10.25 0.00	130.02 9.09 0.00	137.72 9.16 0.00	147.45 9.73 0.00	156.13 9.86 0.00	131.84 8.20 0.00	83.94 5.81 0.00	52.99 3.72 0.00	101.61 7.46 0.00	113.67 8.45 0.00	119.04 9.20 -0.50	138.64 8.91 -27.66	105.40 5.94 -31.09	128.35 9.63 -10.88	195.96 14.21 -20.87	160.10 7.64 -67.59	182.53 14.53 0.00	171.57 12.57 0.00	148.74 11.20 0.00	172.21 13.85 -0.35	244.99 14.88 -68.17	186.53 5.59 -122.17	132.37 2.01 -109.05	143.01 4.33 -88.17

KIAC_JFK_GT1 23816	140.34 10.19 0.00	129.94 9.00 0.00	137.37 8.81 0.00	146.90 9.19 0.00	155.44 9.17 0.00	131.41 7.76 0.00	84.29 6.17 0.00	53.28 4.01 0.00	102.18 8.03 0.00	114.10 8.88 0.00	118.93 9.09 -0.50	139.31 9.54 -27.70	105.80 6.29 -31.14	128.70 9.96 -10.89	196.49 14.71 -20.90	160.53 7.97 -67.70	182.79 14.78 0.00	171.64 12.64 0.00	148.91 11.38 0.00	172.71 14.35 -0.35	245.48 15.25 -68.28	187.10 5.95 -122.37	132.58 2.04 -109.24	143.18 4.35 -88.32
KIAC_JFK_GT2 23817	140.34 10.19 0.00	129.94 9.00 0.00	137.37 8.81 0.00	146.90 9.19 0.00	155.44 9.17 0.00	131.41 7.76 0.00	84.29 6.17 0.00	53.28 4.01 0.00	102.18 8.03 0.00	114.10 8.88 0.00	118.93 9.09 -0.50	139.31 9.54 -27.70	105.80 6.29 -31.14	128.70 9.96 -10.89	196.49 14.71 -20.90	160.53 7.97 -67.70	182.79 14.78 0.00	171.64 12.64 0.00	148.91 11.38 0.00	172.71 14.35 -0.35	245.48 15.25 -68.28	187.10 5.95 -122.37	132.58 2.04 -109.24	143.18 4.35 -88.32
KINTIGH____ 23543	122.21 -7.95 0.00	112.86 -8.07 0.00	120.41 -8.16 0.00	128.27 -9.44 0.00	136.65 -9.61 0.00	116.20 -7.44 0.00	72.61 -5.51 0.00	45.44 -3.83 0.00	86.83 -7.31 0.00	96.67 -8.55 0.00	99.52 -9.89 -0.07	96.16 -9.61 -3.70	66.12 -6.40 -4.15	99.80 -9.50 -1.45	150.39 -13.28 -2.79	86.96 -6.93 -9.03	151.28 -16.72 0.00	139.21 -19.79 0.00	121.91 -15.62 0.00	139.07 -18.99 -0.05	153.48 -17.57 -9.11	69.40 -5.69 -16.32	34.07 -1.81 -14.57	59.17 -3.11 -11.78
LEDERLE____ 23769	141.25 11.10 0.00	130.90 9.97 0.00	138.74 10.18 0.00	148.53 10.82 0.00	157.22 10.96 0.00	132.63 8.99 0.00	84.40 6.28 0.00	53.28 4.01 0.00	102.17 8.03 0.00	114.30 9.08 0.00	119.66 9.83 -0.49	138.32 9.44 -26.81	104.78 6.27 -30.14	128.49 10.11 -10.54	196.15 15.03 -20.23	158.49 8.10 -65.53	183.46 15.46 0.00	172.42 13.42 0.00	149.50 11.97 0.00	173.08 14.74 -0.34	243.94 15.91 -66.09	183.20 5.99 -118.44	129.21 2.17 -105.73	140.73 4.74 -85.48
LINDEN COGEN____ 23786	140.21 10.06 0.00	129.50 8.57 0.00	135.69 8.43 1.31	135.54 8.87 11.04	143.75 8.96 11.48	118.72 7.53 12.46	63.50 5.62 20.24	52.84 3.57 0.00	100.83 7.13 0.43	110.24 8.13 3.10	118.82 8.97 -0.50	135.64 8.77 -24.79	105.23 5.96 -30.91	126.74 9.70 -9.20	144.06 14.14 30.96	140.00 7.59 -47.55	139.28 14.43 43.15	160.80 12.24 10.44	133.28 10.94 15.20	145.22 13.51 26.30	143.90 14.66 32.70	142.81 5.54 -78.49	132.55 2.01 -109.24	131.64 4.19 -76.94
LIPA_MISC_IPP 23656	142.26 12.11 0.00	131.88 10.94 0.00	139.37 10.81 0.00	149.02 11.31 0.00	157.84 11.57 0.00	252.41 9.78 -118.98	108.15 6.55 -23.48	53.69 4.42 0.00	103.25 9.10 0.00	115.67 10.45 0.00	120.92 11.08 -0.50	140.88 10.89 -27.92	559.58 7.43 -483.78	164.62 11.89 -44.90	204.86 17.63 -26.35	257.94 9.49 -163.59	218.52 18.19 -32.33	284.05 15.58 -109.47	377.73 13.33 -226.87	603.23 16.60 -428.62	372.05 17.12 -192.99	249.97 6.61 -184.58	143.76 2.28 -120.17	143.88 5.08 -88.29
LISF____SOLAR 323691	142.39 12.24 0.00	132.04 11.11 0.00	139.55 10.99 0.00	149.26 11.55 0.00	158.03 11.76 0.00	252.61 9.99 -118.98	108.30 6.70 -23.48	53.76 4.50 0.00	103.36 9.22 0.00	115.77 10.55 0.00	121.06 11.22 -0.50	140.98 10.99 -27.92	559.65 7.50 -483.78	164.72 11.98 -44.90	205.07 17.84 -26.35	258.03 9.58 -163.59	218.78 18.44 -32.33	284.34 15.87 -109.47	377.93 13.53 -226.87	603.49 16.87 -428.62	372.25 17.32 -192.99	250.03 6.67 -184.58	143.91 2.29 -120.31	143.93 5.13 -88.29
LITTLE FALLS____HYD 24013	137.55 7.40 0.00	127.52 6.58 0.00	135.62 7.06 0.00	145.64 7.93 0.00	154.83 8.56 0.00	130.77 7.12 0.00	82.24 4.12 0.00	52.29 3.02 0.00	100.14 6.00 0.00	111.87 6.65 0.00	116.57 7.23 0.01	108.21 6.81 0.67	72.08 4.47 0.76	114.72 7.15 0.27	171.06 10.69 0.51	88.78 5.56 1.64	178.17 10.17 0.00	167.51 8.51 0.00	144.99 7.45 0.00	168.58 10.57 0.01	171.10 10.81 1.66	59.63 3.83 2.98	20.04 1.39 2.66	51.14 2.79 2.15
LI_NEWBRDGE____DRP 323616	141.26 11.10 0.00	130.85 9.91 0.00	138.44 9.88 0.00	148.10 10.39 0.00	156.79 10.53 0.00	251.38 8.76 -118.98	108.20 6.60 -23.48	53.53 4.27 0.00	102.77 8.62 0.00	115.05 9.84 0.00	120.62 10.77 -0.50	140.42 10.43 -27.92	559.05 6.91 -483.78	163.91 11.18 -44.90	203.77 16.54 -26.35	257.29 8.84 -163.59	217.14 16.80 -32.33	283.08 14.61 -109.47	377.55 13.15 -226.87	602.75 16.12 -428.62	371.86 16.93 -192.99	249.64 6.28 -184.58	132.64 2.13 -109.21	143.46 4.66 -88.29
LONG_LAKE_PHOENIX 24014	128.94 -1.21 0.00	119.61 -1.32 0.00	127.18 -1.38 0.00	135.99 -1.72 0.00	144.42 -1.84 0.00	122.32 -1.32 0.00	77.18 -0.94 0.00	48.71 -0.56 0.00	93.06 -1.08 0.00	103.92 -1.29 0.00	107.88 -1.51 -0.04	102.63 -1.54 -2.10	69.67 -1.05 -2.36	107.03 -1.63 -0.82	160.09 -2.37 -1.58	88.58 -1.40 -5.12	164.76 -3.24 0.00	155.31 -3.69 0.00	134.83 -2.71 0.00	154.84 -3.20 -0.03	163.78 -3.33 -5.17	66.85 -1.18 -9.26	29.18 -0.39 -8.26	56.23 -0.96 -6.68
LOVETT____3 23632	137.91 7.76 0.00	127.94 7.01 0.00	135.61 7.05 0.00	145.18 7.47 0.00	153.61 7.35 0.00	129.48 5.84 0.00	82.43 4.31 0.00	52.02 2.76 0.00	99.75 5.60 0.00	111.56 6.34 0.00	116.85 7.02 -0.49	135.78 6.81 -26.90	103.14 4.53 -30.24	125.72 7.30 -10.58	191.90 10.72 -20.30	156.47 5.85 -65.75	179.03 11.03 0.00	168.26 9.26 0.00	145.75 8.21 0.00	168.70 10.35 -0.34	239.70 11.44 -66.31	182.01 4.40 -118.83	129.00 1.61 -106.08	139.71 3.43 -85.77
LOVETT____4 23642	139.56 9.41 0.00	129.40 8.47 0.00	137.18 8.61 0.00	146.86 9.15 0.00	155.41 9.14 0.00	131.02 7.38 0.00	83.38 5.26 0.00	52.64 3.37 0.00	100.94 6.80 0.00	112.92 7.70 0.00	118.25 8.42 -0.49	137.07 8.10 -26.90	104.00 5.39 -30.24	127.12 8.70 -10.58	194.04 12.87 -20.30	157.57 6.96 -65.74	181.22 13.22 0.00	170.33 11.33 0.00	147.60 10.06 0.00	170.87 12.52 -0.34	241.84 13.60 -66.30	182.77 5.17 -118.82	129.26 1.88 -106.07	140.35 4.08 -85.76
LOVETT____5 23593	139.56 9.41 0.00	129.40 8.47 0.00	137.18 8.61 0.00	146.86 9.15 0.00	155.41 9.14 0.00	131.02 7.38 0.00	83.38 5.26 0.00	52.64 3.37 0.00	100.94 6.80 0.00	112.92 7.70 0.00	118.25 8.42 -0.49	137.07 8.10 -26.90	104.00 5.39 -30.24	127.12 8.70 -10.58	194.04 12.87 -20.30	157.57 6.96 -65.74	181.22 13.22 0.00	170.33 11.33 0.00	147.60 10.06 0.00	170.87 12.52 -0.34	241.84 13.60 -66.30	182.77 5.17 -118.82	129.26 1.88 -106.07	140.35 4.08 -85.76
LOWER RAQUET____HYD 24057	121.84 -8.31 0.00	115.58 -5.35 0.00	118.50 -10.06 0.00	126.88 -10.83 0.00	134.88 -11.39 0.00	114.34 -9.31 0.00	72.39 -5.73 0.00	45.69 -3.57 0.00	88.18 -5.96 0.00	108.53 3.31 0.00	112.89 3.55 0.00	100.96 -1.11 0.00	64.72 -3.64 0.00	101.80 -6.03 0.00	151.57 -9.31 0.00	80.10 -4.77 0.00	173.85 5.85 0.00	165.88 6.88 0.00	143.69 6.16 0.00	162.55 4.54 0.00	164.97 3.02 0.00	60.71 1.93 0.00	20.06 -1.25 0.00	49.11 -1.39 0.00
LOWER____HUDSON 24059	140.72 10.57 0.00	130.71 9.77 0.00	139.01 10.45 0.00	148.88 11.17 0.00	157.99 11.73 0.00	133.31 9.67 0.00	84.05 5.93 0.00	53.17 3.90 0.00	101.72 7.58 0.00	113.81 8.59 0.00	119.01 9.02 -0.64	145.88 8.32 -35.49	113.84 5.57 -39.90	130.45 8.65 -13.96	200.60 12.94 -26.78	178.49 6.89 -86.74	180.94 12.93 0.00	170.56 11.56 0.00	147.41 9.87 0.00	171.27 12.82 -0.45	262.47 13.05 -87.48	220.48 4.92 -156.78	163.07 1.81 -139.95	168.01 4.34 -113.16
LWR____OSWEGATCHIE_HYD 23850	125.19 -4.96 0.00	117.65 -3.29 0.00	122.29 -6.28 0.00	130.89 -6.82 0.00	139.11 -7.15 0.00	117.93 -5.72 0.00	74.54 -3.58 0.00	47.09 -2.18 0.00	90.69 -3.45 0.00	107.79 2.57 0.00	112.24 2.89 0.00	101.92 -0.15 0.00	66.41 -1.96 0.00	104.50 -3.34 0.00	155.74 -5.14 0.00	82.02 -2.85 0.00	172.20 4.19 0.00	163.94 4.94 0.00	142.16 4.62 0.00	161.83 3.82 0.00	164.73 2.78 0.00	60.31 1.53 0.00	20.57 -0.74 0.00	49.65 -0.86 0.00
LYONS_FALL_HYD 23570	130.46 0.31 0.00	121.35 0.41 0.00	128.31 -0.25 0.00	137.36 -0.35 0.00	145.89 -0.38 0.00	123.59 -0.06 0.00	78.14 0.02 0.00	49.38 0.11 0.00	94.73 0.59 0.00	107.50 2.29 0.00	111.72 2.37 0.00	103.57 1.50 0.00	68.89 0.52 0.00	108.61 0.77 0.00	162.01 1.14 0.00	85.34 0.47 0.00	171.26 3.26 0.00	162.30 3.30 0.00	140.79 3.25 0.00	161.49 3.48 0.00	165.16 3.22 0.00	59.98 1.20 0.00	21.39 0.08 0.00	50.78 0.28 0.00

MADISON___COUNTY_LFGE 323628	132.21 2.06 0.00	122.61 1.68 0.00	130.27 1.71 0.00	139.37 1.66 0.00	147.93 1.66 0.00	125.25 1.61 0.00	79.18 1.06 0.00	50.06 0.79 0.00	95.84 1.70 0.00	107.33 2.11 0.00	111.39 2.03 -0.02	104.66 1.76 -0.83	70.36 1.05 -0.94	109.97 1.80 -0.33	164.37 2.86 -0.63	88.28 1.38 -2.04	170.81 2.81 0.00	161.25 2.25 0.00	140.03 2.49 0.00	160.91 2.89 -0.01	166.67 2.67 -2.06	63.39 0.93 -3.68	24.86 0.27 -3.29	53.77 0.61 -2.66
MAPLE_RIDGE_WT_1 323574	129.27 -0.88 0.00	120.30 -0.63 0.00	127.81 -0.75 0.00	136.93 -0.78 0.00	145.42 -0.84 0.00	122.92 -0.73 0.00	77.61 -0.51 0.00	48.92 -0.34 0.00	93.57 -0.58 0.00	104.59 -0.63 0.00	108.87 -0.44 0.03	100.11 -0.36 1.60	66.34 -0.23 1.80	106.77 -0.44 0.63	158.97 -0.70 1.21	80.62 -0.33 3.91	167.38 -0.63 0.00	158.55 -0.45 0.00	137.16 -0.38 0.00	157.46 -0.53 0.02	157.50 -0.50 3.95	51.54 -0.16 7.07	14.90 -0.10 6.31	45.19 -0.21 5.10
MAPLE_RIDGE_WT_2 323611	129.27 -0.88 0.00	120.30 -0.63 0.00	127.81 -0.75 0.00	136.93 -0.78 0.00	145.42 -0.84 0.00	122.92 -0.73 0.00	77.61 -0.51 0.00	48.92 -0.34 0.00	93.57 -0.58 0.00	104.59 -0.63 0.00	108.87 -0.44 0.03	100.11 -0.36 1.60	66.34 -0.23 1.80	106.77 -0.44 0.63	158.97 -0.70 1.21	80.62 -0.33 3.91	167.38 -0.63 0.00	158.55 -0.45 0.00	137.16 -0.38 0.00	157.46 -0.53 0.02	157.50 -0.50 3.95	51.54 -0.16 7.07	14.90 -0.10 6.31	45.19 -0.21 5.10
MARBLE_RIVER_WT_PWR 323696	128.56 -1.59 0.00	119.66 -1.27 0.00	126.98 -1.59 0.00	136.06 -1.65 0.00	144.56 -1.71 0.00	122.29 -1.36 0.00	77.36 -0.76 0.00	48.81 -0.46 0.00	93.58 -0.56 0.00	106.04 0.82 0.00	110.44 1.09 0.00	102.85 0.77 0.00	68.70 0.33 0.00	108.02 0.18 0.00	160.92 0.04 0.00	84.93 0.06 0.00	169.95 1.95 0.00	162.32 3.31 0.00	140.40 2.87 0.00	160.66 2.65 0.00	164.42 2.47 0.00	59.74 0.97 0.00	21.31 0.00 0.00	50.62 0.12 0.00
MG INDUSTRY___DRP 24185	136.27 6.13 0.00	126.86 5.92 0.00	134.74 6.18 0.00	144.29 6.58 0.00	153.09 6.82 0.00	129.19 5.54 0.00	81.18 3.06 0.00	51.27 2.00 0.00	98.03 3.89 0.00	109.58 4.36 0.00	114.71 4.74 -0.63	141.58 4.85 -34.66	110.55 3.22 -38.96	126.65 5.18 -13.63	194.76 7.73 -26.16	173.69 4.11 -84.71	175.08 7.08 0.00	164.87 5.87 0.00	142.71 5.17 0.00	165.23 6.78 -0.43	254.65 7.27 -85.44	214.61 2.71 -153.12	159.09 1.09 -136.69	163.61 2.59 -110.51
MID___OSWEGATCHIE_HYD 23849	125.19 -4.96 0.00	117.65 -3.29 0.00	122.29 -6.28 0.00	130.89 -6.82 0.00	139.11 -7.15 0.00	117.93 -5.72 0.00	74.54 -3.58 0.00	47.09 -2.18 0.00	90.69 -3.45 0.00	107.79 2.57 0.00	112.24 2.89 0.00	101.92 -0.15 0.00	66.41 -1.96 0.00	104.50 -3.34 0.00	155.74 -5.14 0.00	82.02 -2.85 0.00	172.20 4.19 0.00	163.94 4.94 0.00	142.16 4.62 0.00	161.83 3.82 0.00	164.73 2.78 0.00	60.31 1.53 0.00	20.57 -0.74 0.00	49.65 -0.86 0.00
MID___RAQUETTE_HYD 23851	121.84 -8.31 0.00	115.58 -5.35 0.00	118.50 -10.06 0.00	126.88 -10.83 0.00	134.88 -11.39 0.00	114.34 -9.31 0.00	72.39 -5.73 0.00	45.69 -3.57 0.00	88.18 -5.96 0.00	108.53 3.31 0.00	112.89 3.55 0.00	100.96 -1.11 0.00	64.72 -3.64 0.00	101.80 -6.03 0.00	151.57 -9.31 0.00	80.10 -4.77 0.00	173.85 5.85 0.00	165.88 6.88 0.00	143.69 6.16 0.00	162.55 4.54 0.00	164.97 3.02 0.00	60.71 1.93 0.00	20.06 -1.25 0.00	49.11 -1.39 0.00
MILLIKEN___1 23584	125.64 -4.51 0.00	116.36 -4.58 0.00	123.98 -4.58 0.00	132.63 -5.08 0.00	140.93 -5.34 0.00	119.43 -4.22 0.00	75.64 -2.48 0.00	48.33 -0.93 0.00	91.77 -2.37 0.00	102.16 -3.06 0.00	106.12 -3.31 -0.09	103.75 -3.21 -4.89	71.66 -2.20 -5.49	106.43 -3.33 -1.92	159.92 -4.64 -3.69	94.05 -2.76 -11.94	161.91 -6.10 0.00	152.34 -6.66 0.00	132.66 -4.88 0.00	152.45 -5.62 -0.06	167.86 -6.13 -12.04	78.15 -2.21 -21.59	39.83 -0.74 -19.27	64.20 -1.88 -15.58
MILLIKEN___2 23585	125.64 -4.51 0.00	116.36 -4.58 0.00	123.98 -4.58 0.00	132.63 -5.08 0.00	140.93 -5.34 0.00	119.43 -4.22 0.00	75.64 -2.48 0.00	48.33 -0.93 0.00	91.77 -2.37 0.00	102.16 -3.06 0.00	106.12 -3.31 -0.09	103.75 -3.21 -4.89	71.66 -2.20 -5.49	106.43 -3.33 -1.92	159.92 -4.64 -3.69	94.05 -2.76 -11.94	161.91 -6.10 0.00	152.34 -6.66 0.00	132.66 -4.88 0.00	152.45 -5.62 -0.06	167.86 -6.13 -12.04	78.15 -2.21 -21.59	39.83 -0.74 -19.27	64.20 -1.88 -15.58
MILLIKEN___DIESEL 23629	125.64 -4.51 0.00	116.36 -4.58 0.00	123.98 -4.58 0.00	132.63 -5.08 0.00	140.93 -5.34 0.00	119.43 -4.22 0.00	75.64 -2.48 0.00	48.33 -0.93 0.00	91.77 -2.37 0.00	102.16 -3.06 0.00	106.12 -3.31 -0.09	103.75 -3.21 -4.89	71.66 -2.20 -5.49	106.43 -3.33 -1.92	159.92 -4.64 -3.69	94.05 -2.76 -11.94	161.91 -6.10 0.00	152.34 -6.66 0.00	132.66 -4.88 0.00	152.45 -5.62 -0.06	167.86 -6.13 -12.04	78.15 -2.21 -21.59	39.83 -0.74 -19.27	64.20 -1.88 -15.58
MILLSEAT___LFGE 323607	125.95 -4.20 0.00	115.66 -5.28 0.00	123.39 -5.17 0.00	131.58 -6.12 0.00	140.16 -6.11 0.00	119.11 -4.54 0.00	73.74 -4.38 0.00	45.91 -3.36 0.00	87.82 -6.32 0.00	97.84 -7.37 0.00	100.56 -8.85 -0.07	97.38 -8.66 -3.97	67.06 -5.77 -4.46	100.95 -8.45 -1.56	152.91 -10.97 -3.00	88.57 -6.00 -9.70	153.02 -14.99 0.00	140.91 -18.09 0.00	123.80 -13.74 0.00	141.80 -16.26 -0.05	156.41 -15.32 -9.78	71.36 -4.94 -17.53	35.41 -1.55 -15.65	60.89 -2.26 -12.65
MODEL_CITY_ENERGY 24167	122.86 -7.30 0.00	112.78 -8.16 0.00	120.38 -8.18 0.00	128.33 -9.38 0.00	136.66 -9.61 0.00	116.12 -7.53 0.00	71.55 -6.57 0.00	44.40 -4.87 0.00	84.82 -9.32 0.00	94.37 -10.85 0.00	96.83 -12.58 -0.08	94.09 -12.15 -4.18	64.98 -8.08 -4.70	97.42 -12.06 -1.64	147.76 -16.27 -3.15	86.37 -8.70 -10.21	147.43 -20.58 0.00	135.16 -23.84 0.00	118.60 -18.94 0.00	135.85 -22.21 -0.05	151.10 -21.14 -10.29	70.22 -7.00 -18.44	35.55 -2.22 -16.47	60.28 -3.54 -13.31
MODERN_LFGE___ 323580	122.86 -7.30 0.00	112.78 -8.16 0.00	120.38 -8.18 0.00	128.33 -9.38 0.00	136.66 -9.61 0.00	116.12 -7.53 0.00	71.55 -6.57 0.00	44.40 -4.87 0.00	84.82 -9.32 0.00	94.37 -10.85 0.00	96.83 -12.58 -0.08	94.09 -12.15 -4.18	64.98 -8.08 -4.70	97.42 -12.06 -1.64	147.76 -16.27 -3.15	86.37 -8.70 -10.21	147.43 -20.58 0.00	135.16 -23.84 0.00	118.60 -18.94 0.00	135.85 -22.21 -0.05	151.10 -21.14 -10.29	70.22 -7.00 -18.44	35.55 -2.22 -16.47	60.28 -3.54 -13.31
MOHAWK_PAPER___DRP 24187	139.49 9.34 0.00	129.62 8.68 0.00	137.73 9.17 0.00	147.48 9.77 0.00	156.50 10.24 0.00	132.09 8.44 0.00	83.15 5.02 0.00	52.60 3.33 0.00	100.64 6.49 0.00	112.52 7.30 0.00	117.70 7.71 -0.65	144.84 7.19 -35.57	113.16 4.81 -39.99	129.42 7.59 -13.99	199.10 11.38 -26.84	177.88 6.08 -86.94	179.42 11.42 0.00	169.15 10.14 0.00	146.40 8.86 0.00	169.80 11.35 -0.45	261.27 11.65 -87.68	220.22 4.31 -157.13	163.17 1.60 -140.27	167.80 3.88 -113.41
MONGAUP___HYD 23641	140.72 10.57 0.00	130.53 9.59 0.00	138.50 9.94 0.00	148.30 10.59 0.00	157.24 10.98 0.00	132.84 9.19 0.00	84.33 6.21 0.00	53.24 3.97 0.00	102.10 7.95 0.00	114.18 8.96 0.00	119.33 9.53 -0.46	136.36 9.02 -25.27	102.76 5.99 -28.41	127.44 9.67 -9.94	194.46 14.52 -19.07	154.34 7.71 -61.77	182.85 14.84 0.00	172.24 13.24 0.00	149.32 11.79 0.00	172.54 14.21 -0.32	239.17 14.93 -62.29	175.90 5.49 -111.64	122.93 1.96 -99.65	135.41 4.33 -80.57
MONTAUK___DIESEL 23721	151.78 21.64 0.00	140.48 19.54 0.00	148.56 20.00 0.00	158.82 21.11 0.00	168.41 22.14 0.00	261.63 19.01 -118.98	114.26 12.66 -23.48	57.58 8.32 0.00	111.13 16.99 0.00	124.52 19.30 0.00	130.06 20.21 -0.50	149.22 19.23 -27.92	565.05 12.90 -483.78	173.19 20.46 -44.90	217.91 30.69 -26.35	264.94 32.62 -163.59	232.95 30.18 -32.33	298.65 26.31 -109.47	390.72 31.20 -226.87	617.83 31.47 -428.62	386.41 31.47 -192.99	255.10 11.74 -184.58	145.54 3.98 -120.24	147.62 8.82 -88.29
MUNSVILLE_WIND_PWR 323609	141.44 11.29 0.00	130.74 9.80 0.00	139.68 11.11 0.00	149.67 11.96 0.00	159.37 13.10 0.00	135.25 11.60 0.00	85.66 7.54 0.00	54.38 5.11 0.00	104.60 10.46 0.00	116.69 11.47 0.00	121.12 11.63 -0.15	120.79 10.59 -8.13	84.41 6.91 -9.14	122.11 11.07 -3.20	184.36 17.35 -6.13	113.53 8.79 -19.86	184.74 16.73 0.00	174.44 15.44 0.00	152.39 14.85 0.00	174.92 16.81 -0.10	198.72 16.74 -20.03	100.36 5.68 -35.91	55.18 1.82 -32.05	80.27 3.84 -25.91

SALMON___HYD	130.04	121.38	127.73	136.79	145.34	123.03	77.94	49.25	94.73	109.55	114.07	105.17	69.56	109.35	162.91	85.98	175.41	167.58	145.14	165.62	169.11	61.58	21.54	51.40
24042	-0.11	0.44	-0.83	-0.92	-0.92	-0.62	-0.18	-0.03	0.59	4.34	4.73	3.10	1.19	1.51	2.03	1.12	7.41	8.58	7.60	7.61	7.16	2.80	0.23	0.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
N.E._GEN_SANDY PD	140.01	130.00	150.00	151.00	165.00	225.01	200.20	246.82	253.00	234.00	175.00	175.00	175.00	134.52	198.69	145.00	145.00	160.00	147.20	235.00	255.51	250.00	290.00	158.70
24062	9.24	9.58	8.82	9.73	9.00	8.59	6.42	7.37	8.24	8.98	8.16	7.74	6.86	9.32	13.20	9.30	9.46	9.96	9.66	12.02	13.16	10.07	6.51	4.19
	-14.01	1.85	-25.60	-9.31	-27.33	-97.82	-106.42	-138.52	-139.16	-111.30	-66.07	-70.60	-83.42	-10.00	-24.61	-23.56	-13.50	-1.89	0.00	-70.80	-80.40	-120.32	-206.84	-104.00
NARROWS_GT1_1	141.26	130.46	138.08	147.72	156.35	132.20	84.35	53.25	102.08	114.18	119.62	139.30	105.94	129.38	197.18	160.72	183.56	172.15	148.99	172.65	245.72	187.12	132.71	143.39
24228	11.11	9.53	9.51	10.01	10.08	8.55	6.23	3.98	7.94	8.96	9.78	9.53	6.43	10.65	15.40	8.15	15.55	13.15	11.45	14.29	15.50	5.97	2.16	4.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-27.70	-31.14	-10.90	-20.90	-67.71	0.00	0.00	0.00	-0.35	-68.28	-122.37	-109.24	-88.32
NARROWS_GT1_2	141.26	130.46	138.08	147.72	156.35	132.20	84.35	53.25	102.08	114.18	119.62	139.30	105.94	129.38	197.18	160.72	183.56	172.15	148.99	172.65	245.72	187.12	132.71	143.39
24229	11.11	9.53	9.51	10.01	10.08	8.55	6.23	3.98	7.94	8.96	9.78	9.53	6.43	10.65	15.40	8.15	15.55	13.15	11.45	14.29	15.50	5.97	2.16	4.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-27.70	-31.14	-10.90	-20.90	-67.71	0.00	0.00	0.00	-0.35	-68.28	-122.37	-109.24	-88.32
NARROWS_GT1_3	141.26	130.46	138.08	147.72	156.35	132.20	84.35	53.25	102.08	114.18	119.62	139.30	105.94	129.38	197.18	160.72	183.56	172.15	148.99	172.65	245.72	187.12	132.71	143.39
24230	11.11	9.53	9.51	10.01	10.08	8.55	6.23	3.98	7.94	8.96	9.78	9.53	6.43	10.65	15.40	8.15	15.55	13.15	11.45	14.29	15.50	5.97	2.16	4.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-27.70	-31.14	-10.90	-20.90	-67.71	0.00	0.00	0.00	-0.35	-68.28	-122.37	-109.24	-88.32
NARROWS_GT1_4	141.26	130.46	138.08	147.72	156.35	132.20	84.35	53.25	102.08	114.18	119.62	139.30	105.94	129.38	197.18	160.72	183.56	172.15	148.99	172.65	245.72	187.12	132.71	143.39
24231	11.11	9.53	9.51</																					

NARROWS_GT2_8 24243	141.26 11.11 0.00	130.46 9.53 0.00	138.08 9.51 0.00	147.72 10.01 0.00	156.35 10.08 0.00	132.20 8.55 0.00	84.35 6.23 0.00	53.25 3.98 0.00	102.08 7.94 0.00	114.18 8.96 0.00	119.62 9.78 -0.50	139.30 9.53 -27.70	105.94 6.43 -31.14	129.38 10.65 -10.90	197.18 15.40 -20.90	160.72 8.15 -67.71	183.56 15.55 0.00	172.15 13.15 0.00	148.99 11.45 0.00	172.65 14.29 -0.35	245.72 15.50 -68.28	187.12 5.97 -122.37	132.71 2.16 -109.24	143.39 4.56 -88.32
NEG CAPITAL___MECHNVIL 23645	142.36 12.21 0.00	132.10 11.17 0.00	140.44 11.88 0.00	150.42 12.71 0.00	159.54 13.27 0.00	134.80 11.15 0.00	85.13 7.00 0.00	53.84 4.57 0.00	103.16 9.01 0.00	115.47 10.25 0.00	120.74 10.74 -0.66	148.11 9.75 -36.29	115.68 6.52 -40.79	132.06 9.95 -14.27	203.17 14.91 -27.38	181.44 7.88 -88.69	183.06 15.05 0.00	172.75 13.74 0.00	149.33 11.79 0.00	173.63 15.17 -0.45	266.57 15.18 -89.45	224.84 5.76 -160.30	166.47 2.06 -143.10	171.09 4.89 -115.70
NEG CENTRAL_HIGH_ACRES 23767	124.74 -5.40 0.00	115.34 -5.60 0.00	122.87 -5.70 0.00	131.16 -6.55 0.00	139.56 -6.71 0.00	118.52 -5.13 0.00	74.47 -3.65 0.00	46.84 -2.43 0.00	89.64 -4.50 0.00	100.04 -5.18 0.00	103.41 -5.99 -0.06	99.49 -5.79 -3.21	68.12 -3.86 -3.61	103.31 -5.79 -1.26	155.19 -8.11 -2.43	88.35 -4.37 -7.85	157.72 -10.28 0.00	147.27 -11.73 0.00	128.56 -8.98 0.00	147.21 -10.84 -0.04	159.32 -10.54 -7.92	69.39 -3.58 -14.19	32.78 -1.20 -12.67	58.43 -2.32 -10.24
NEG CENTRAL___DRP 24199	129.22 -0.93 0.00	119.50 -1.44 0.00	127.45 -1.11 0.00	136.32 -1.39 0.00	144.88 -1.39 0.00	122.75 -0.90 0.00	77.46 -0.66 0.00	49.03 -0.24 0.00	93.82 -0.32 0.00	104.52 -0.69 0.00	108.40 -1.00 -0.06	104.47 -1.08 -3.47	71.48 -0.79 -3.91	108.29 -0.92 -1.37	162.84 -0.66 -2.62	92.58 -0.78 -8.49	165.06 -2.94 0.00	154.79 -4.21 0.00	135.26 -2.28 0.00	155.41 -2.65 -0.04	167.58 -2.93 -8.56	73.14 -0.98 -15.35	34.70 -0.31 -13.70	60.96 -11.08 -11.08
NEG CENTRAL___INDECK 23768	132.43 2.28 0.00	121.74 0.80 0.00	129.90 1.34 0.00	138.77 1.06 0.00	147.56 1.30 0.00	125.34 1.69 0.00	78.78 0.65 0.00	49.33 0.06 0.00	93.41 -0.73 0.00	102.17 -3.04 0.00	105.14 -4.29 -0.09	102.62 -4.18 -4.73	71.08 -2.60 -5.31	106.06 -3.64 -1.86	159.97 -4.47 -3.57	93.99 -2.42 -11.55	160.07 -7.93 0.00	148.66 -10.34 0.00	130.61 -6.93 0.00	149.41 -8.66 -0.06	164.86 -8.73 -11.65	76.99 -2.67 -20.88	39.28 -0.66 -18.63	64.39 -1.18 -15.07
NEG CENTRAL___SENECA 23627	129.84 -0.31 0.00	119.90 -1.04 0.00	127.96 -0.60 0.00	136.80 -0.91 0.00	145.39 -0.87 0.00	123.20 -0.45 0.00	77.72 -0.40 0.00	49.21 -0.06 0.00	94.18 0.04 0.00	104.88 -0.34 0.00	108.73 -0.68 -0.07	105.17 -0.80 -3.90	72.12 -0.62 -4.38	108.87 -0.50 -1.53	164.06 0.25 -2.94	94.03 -0.36 -9.52	165.54 -2.47 0.00	154.79 -4.20 0.00	135.54 -2.00 0.00	155.75 -2.31 -0.05	168.96 -2.59 -9.60	75.13 -0.86 -17.21	36.42 -0.25 -15.37	62.55 -0.38 -12.42
NEG CENTRAL___STATE_STREET 24147	130.69 0.54 0.00	120.84 -0.09 0.00	129.06 0.50 0.00	138.14 0.43 0.00	147.11 0.85 0.00	124.75 1.10 0.00	78.82 0.70 0.00	50.08 0.81 0.00	95.68 1.54 0.00	106.63 1.42 0.00	110.68 1.28 -0.06	106.57 1.06 -3.44	72.87 0.64 -3.87	110.44 1.24 -1.35	165.68 2.20 -2.60	93.89 0.61 -8.41	167.73 -0.27 0.00	157.39 -1.61 0.00	137.73 0.19 0.00	158.38 0.32 -0.04	170.12 -0.31 -8.49	74.00 0.02 -15.21	34.90 0.02 -13.58	61.49 0.01 -10.97
NEG MILLWOOD___DRP 24198	142.29 12.14 0.00	131.83 10.90 0.00	139.68 11.12 0.00	149.52 11.81 0.00	158.36 12.09 0.00	133.84 10.19 0.00	85.13 7.01 0.00	53.79 4.52 0.00	103.23 9.09 0.00	115.47 10.25 0.00	120.88 11.02 -0.51	140.85 10.51 -28.27	107.15 7.00 -31.78	130.22 11.26 -11.12	198.98 16.77 -21.33	162.91 8.95 -69.09	185.30 17.30 0.00	174.47 15.47 0.00	151.34 13.80 0.00	175.19 16.83 -0.35	249.35 17.72 -69.68	190.16 6.51 -124.88	135.10 2.31 -111.48	145.68 5.04 -90.13
NEG NORTH_FLCN_SEA 23793	128.75 -1.40 0.00	119.77 -1.16 0.00	127.19 -1.37 0.00	136.23 -1.48 0.00	144.68 -1.58 0.00	122.41 -1.23 0.00	77.45 -0.67 0.00	48.92 -0.35 0.00	93.80 -0.34 0.00	106.29 1.07 0.00	110.67 1.33 0.00	103.08 1.01 0.00	68.85 0.49 0.00	108.27 0.43 0.00	161.23 0.35 0.00	85.13 0.27 0.00	170.35 2.35 0.00	162.71 3.71 0.00	140.81 3.27 0.00	161.14 3.13 0.00	164.90 2.95 0.00	59.90 1.12 0.00	21.36 0.05 0.00	50.69 0.18 0.00
NEG NORTH_KES_CHATGAY 23792	128.76 -1.39 0.00	119.84 -1.10 0.00	127.06 -1.51 0.00	136.13 -1.58 0.00	144.62 -1.64 0.00	122.34 -1.30 0.00	77.42 -0.70 0.00	48.86 -0.42 0.00	93.68 -0.46 0.00	106.39 1.17 0.00	110.80 1.46 0.00	103.11 1.05 0.00	68.84 0.47 0.00	108.23 0.39 0.00	161.24 0.36 0.00	85.09 0.23 0.00	170.63 2.63 0.00	163.05 4.05 0.00	141.02 3.49 0.00	161.30 3.28 0.00	165.06 3.11 0.00	59.97 1.19 0.00	21.35 0.04 0.00	50.73 0.22 0.00
NEG NORTH___ALICE_FALLS 23915	130.09 -0.06 0.00	120.99 0.06 0.00	128.44 -0.12 0.00	137.55 -0.16 0.00	146.11 -0.16 0.00	123.63 -0.02 0.00	78.23 0.11 0.00	49.42 0.15 0.00	94.82 0.68 0.00	107.50 2.28 0.00	111.94 2.60 0.00	104.23 2.16 0.00	69.60 1.24 0.00	109.44 1.60 0.00	163.02 2.14 0.00	86.05 1.19 0.00	172.26 4.26 0.00	164.51 5.51 0.00	142.46 4.92 0.00	163.10 5.09 0.00	166.82 4.88 0.00	60.59 1.82 0.00	21.59 0.28 0.00	51.22 0.72 0.00
NEG NORTH___LWR_SARANAC 23913	130.09 -0.06 0.00	120.99 0.06 0.00	128.44 -0.12 0.00	137.55 -0.16 0.00	146.11 -0.16 0.00	123.63 -0.02 0.00	78.23 0.11 0.00	49.42 0.15 0.00	94.82 0.68 0.00	107.50 2.28 0.00	111.94 2.60 0.00	104.23 2.16 0.00	69.60 1.24 0.00	109.44 1.60 0.00	163.02 2.14 0.00	86.05 1.19 0.00	172.26 4.26 0.00	164.51 5.51 0.00	142.46 4.92 0.00	163.10 5.09 0.00	166.82 4.88 0.00	60.59 1.82 0.00	21.59 0.28 0.00	51.22 0.72 0.00
NEG NORTH___PLATTSBURG 23628	130.09 -0.06 0.00	120.99 0.06 0.00	128.44 -0.12 0.00	137.55 -0.16 0.00	146.11 -0.16 0.00	123.63 -0.02 0.00	78.23 0.11 0.00	49.42 0.15 0.00	94.82 0.68 0.00	107.50 2.28 0.00	111.94 2.60 0.00	104.23 2.16 0.00	69.60 1.24 0.00	109.44 1.60 0.00	163.02 2.14 0.00	86.05 1.19 0.00	172.26 4.26 0.00	164.51 5.51 0.00	142.46 4.92 0.00	163.10 5.09 0.00	166.82 4.88 0.00	60.59 1.82 0.00	21.59 0.28 0.00	51.22 0.72 0.00
NEG WEST_LEA_LOCKPORT 23791	123.67 -6.48 0.00	113.52 -7.42 0.00	121.20 -7.37 0.00	129.24 -8.47 0.00	137.66 -8.61 0.00	116.90 -6.74 0.00	72.10 -6.02 0.00	44.74 -4.53 0.00	85.33 -8.81 0.00	94.96 -10.25 0.00	97.46 -11.96 -0.07	94.64 -11.56 -4.14	65.30 -7.72 -4.65	98.02 -11.45 -1.63	148.68 -15.32 -3.12	86.71 -8.26 -10.26	148.31 -19.70 0.00	135.94 -23.07 0.00	119.37 -18.17 0.00	136.75 -21.31 -0.05	151.93 -20.21 -10.19	70.48 -6.55 -18.26	35.55 -2.06 -16.30	60.38 -3.31 -13.18
NEG WEST___LANCASTR 23811	122.93 -7.22 0.00	112.70 -8.23 0.00	120.66 -7.90 0.00	129.01 -8.71 0.00	137.15 -9.12 0.00	116.00 -7.64 0.00	72.46 -5.66 0.00	45.75 -3.52 0.00	87.27 -6.87 0.00	96.79 -8.42 0.00	99.86 -9.57 -0.09	97.60 -9.27 -4.80	67.44 -6.33 -5.40	100.76 -8.96 -1.89	153.75 -10.75 -3.63	90.10 -6.51 -11.74	151.53 -16.47 0.00	139.43 -19.57 0.00	123.24 -14.30 0.00	142.17 -15.90 -0.06	158.26 -15.52 -11.84	74.88 -5.12 -21.22	38.61 -1.64 -18.94	62.87 -2.95 -15.31
NEG_PENN_ALLEGHNY 23528	131.68 1.53 0.00	121.88 0.94 0.00	129.94 1.38 0.00	139.09 1.37 0.00	147.60 1.34 0.00	124.72 1.08 0.00	78.75 0.62 0.00	49.91 0.64 0.00	95.40 1.26 0.00	106.32 1.10 0.00	110.56 1.05 -0.16	111.94 0.91 -8.96	78.94 0.50 -10.07	112.58 1.21 -3.52	170.48 2.84 -6.76	107.82 1.06 -21.89	168.73 0.73 0.00	158.11 -0.89 0.00	138.08 0.54 0.00	159.28 1.16 0.00	185.28 1.25 -22.08	98.89 0.54 -39.57	56.86 0.23 -35.33	79.66 0.59 -28.56
NEG___GEN_MONROE 24207	128.56 -1.59 0.00	118.51 -2.43 0.00	126.28 -2.28 0.00	134.73 -2.98 0.00	143.46 -2.80 0.00	121.92 -1.73 0.00	76.28 -1.85 0.00	47.79 -1.48 0.00	91.52 -2.62 0.00	102.11 -3.10 0.00	105.29 -4.11 -0.06	101.37 -4.18 -3.48	69.52 -2.77 -3.92	105.32 -3.89 -1.37	158.69 -4.82 -2.63	90.71 -2.67 -8.52	160.44 -7.56 0.00	148.97 -10.03 0.00	130.58 -6.96 0.00	149.50 -8.55 -0.04	162.64 -7.89 -8.59	71.67 -2.50 -15.39	34.29 -0.76 -13.74	60.65 -0.97 -11.11

NEPA___ENERGY 23901	120.25 -9.90 0.00	109.99 -10.94 0.00	118.12 -10.44 0.00	126.63 -11.08 0.00	134.55 -11.72 0.00	113.16 -10.49 0.00	71.16 -6.96 0.00	45.45 -3.82 0.00	86.59 -7.55 0.00	95.69 -9.52 0.00	99.13 -10.31 -0.09	97.30 -9.90 -5.13	67.21 -6.92 -5.77	100.17 -9.68 -2.02	153.66 -11.09 -3.87	90.27 -7.14 -12.54	149.96 -18.05 0.00	137.93 -21.07 0.00	122.50 -15.04 0.00	142.36 -15.71 -0.06	158.95 -15.64 -12.65	76.24 -5.19 -22.66	39.85 -1.69 -20.23	63.30 -3.56 -16.36
NEVERSINK___HYD 23608	139.45 9.30 0.00	129.38 8.45 0.00	137.23 8.67 0.00	146.91 9.20 0.00	155.79 9.53 0.00	131.64 7.99 0.00	83.67 5.55 0.00	52.81 3.54 0.00	101.46 7.32 0.00	113.46 8.24 0.00	118.60 8.82 -0.44	134.52 8.32 -24.13	100.98 5.49 -27.13	126.12 8.79 -9.49	192.20 13.12 -18.21	150.85 7.01 -58.98	181.66 13.65 0.00	171.42 12.41 0.00	148.61 11.07 0.00	171.65 13.34 -0.30	235.37 13.95 -59.48	170.43 5.06 -106.59	118.25 1.78 -95.15	131.31 3.87 -76.93
NEWTON___FALLS_HYD 23847	125.19 -4.96 0.00	117.65 -3.29 0.00	122.29 -6.28 0.00	130.89 -6.82 0.00	139.11 -7.15 0.00	117.93 -5.72 0.00	74.54 -3.58 0.00	47.09 -2.18 0.00	90.69 -3.45 0.00	107.79 2.57 0.00	112.24 2.89 0.00	101.92 -0.15 0.00	66.41 -1.96 0.00	104.50 -3.34 0.00	155.74 -5.14 0.00	82.02 -2.85 0.00	172.20 4.19 0.00	163.94 4.94 0.00	142.16 4.62 0.00	161.83 3.82 0.00	164.73 2.78 0.00	60.31 1.53 0.00	20.57 -0.74 0.00	49.65 -0.86 0.00
NIAGARA___ 23760	122.17 -7.98 0.00	112.31 -8.62 0.00	119.94 -8.62 0.00	127.83 -9.88 0.00	136.15 -10.11 0.00	115.64 -8.01 0.00	71.59 -6.53 0.00	44.59 -4.68 0.00	85.20 -8.94 0.00	94.81 -10.40 0.00	97.23 -12.18 -0.08	94.44 -11.80 -4.16	65.19 -7.86 -4.68	97.80 -11.68 -1.64	148.28 -15.74 -3.14	86.56 -8.48 -10.18	147.96 -20.04 0.00	135.79 -23.21 0.00	119.14 -18.39 0.00	136.47 -21.59 -0.05	151.51 2.78 -10.26	70.34 -6.84 -18.39	35.55 -2.18 -16.42	60.17 -3.61 -13.28
NINE_MILE_1 23575	126.64 -3.51 0.00	117.52 -3.42 0.00	124.98 -3.58 0.00	133.66 -4.06 0.00	141.97 -4.30 0.00	120.19 -3.46 0.00	75.80 -2.32 0.00	47.84 -1.43 0.00	91.36 -2.78 0.00	102.04 -3.18 0.00	105.91 -3.47 -0.03	100.45 -3.32 -1.70	68.00 -2.29 -1.91	104.94 -3.57 -0.67	156.88 -5.28 -1.28	86.12 -2.90 -4.16	161.70 -6.31 0.00	152.38 -6.62 0.00	132.16 -5.37 0.00	151.85 -6.18 -0.02	159.78 -6.36 -4.20	64.06 -2.23 -7.52	27.27 -0.76 -6.71	54.17 -1.76 -5.43
NINE_MILE_2 23744	126.65 -3.50 0.00	117.53 -3.40 0.00	124.98 -3.58 0.00	133.67 -4.04 0.00	142.00 -4.26 0.00	120.19 -3.46 0.00	75.84 -2.29 0.00	47.84 -1.43 0.00	91.38 -2.76 0.00	102.06 -3.16 0.00	105.93 -3.45 -0.03	100.45 -3.31 -1.69	68.00 -2.27 -1.90	104.93 -3.57 -0.66	156.89 -5.26 -1.28	86.10 -2.90 -4.13	161.75 -6.25 0.00	152.39 -6.61 0.00	132.18 -5.36 0.00	151.85 -6.18 -0.02	159.77 -6.35 -4.17	64.01 -2.23 -7.47	27.22 -0.75 -6.67	54.13 -1.76 -5.39
NM_CAPITAL___DRP 24208	138.98 8.83 0.00	129.25 8.31 0.00	137.35 8.78 0.00	147.08 9.37 0.00	156.07 9.80 0.00	131.64 7.99 0.00	82.72 4.60 0.00	52.32 3.05 0.00	100.07 5.92 0.00	111.87 6.66 0.00	117.01 7.03 -0.64	143.93 6.58 -35.28	112.40 4.37 -39.66	128.65 6.93 -13.87	197.92 10.42 -26.62	176.65 5.56 -86.22	178.39 10.39 0.00	168.05 9.04 0.00	145.42 7.88 0.00	168.67 10.22 -0.44	259.44 10.54 -86.96	218.54 3.92 -155.84	161.90 1.48 -139.12	166.67 3.68 -112.48
NM_CENTRAL___DRP 24181	129.22 -0.93 0.00	119.77 -1.16 0.00	127.32 -1.25 0.00	135.91 -1.80 0.00	144.12 -2.15 0.00	122.03 -1.62 0.00	77.07 -1.05 0.00	48.76 -0.51 0.00	93.18 -0.96 0.00	104.04 -1.18 0.00	107.78 -1.60 -0.04	102.69 -1.59 -2.21	69.74 -1.11 -2.48	107.08 -1.62 -0.87	160.31 -2.23 -1.66	88.95 -1.31 -5.39	164.82 -3.18 0.00	155.23 -3.77 0.00	134.84 -2.70 0.00	154.93 -3.11 -0.03	164.15 -3.24 -5.44	67.42 -1.10 -9.75	29.69 -0.32 -8.70	56.83 -0.71 -7.04
NM_FRONTIER___DRP 24179	122.27 -7.88 0.00	112.37 -8.57 0.00	120.03 -8.53 0.00	127.95 -9.76 0.00	136.28 -9.98 0.00	115.80 -7.85 0.00	71.12 -7.00 0.00	44.06 -5.20 0.00	84.00 -10.13 0.00	93.45 -11.77 0.00	95.82 -13.60 -0.08	93.16 -13.12 -4.21	64.39 -8.70 -4.73	96.40 -13.09 -1.66	146.26 -17.80 -3.18	85.69 -9.46 -10.29	145.94 -22.06 0.00	133.70 -25.30 0.00	117.24 -20.29 0.00	134.23 -23.84 -0.05	149.52 -22.81 -10.38	70.00 -7.38 -18.60	35.60 -2.31 -16.60	60.17 -3.76 -13.42
NM_ST_REGIS___HYD 24053	123.93 -6.22 0.00	117.11 -3.83 0.00	120.82 -7.74 0.00	129.40 -8.31 0.00	137.55 -8.72 0.00	116.54 -7.10 0.00	73.81 -4.32 0.00	46.61 -2.65 0.00	89.89 -4.25 0.00	109.00 3.78 0.00	113.45 4.11 0.00	102.19 0.12 0.00	66.03 -2.33 0.00	103.79 -4.05 0.00	154.50 -6.38 0.00	81.66 -3.21 0.00	174.62 6.62 0.00	166.77 7.77 0.00	144.45 6.91 0.00	163.79 5.78 0.00	166.43 4.49 0.00	61.09 2.31 0.00	20.45 -0.85 0.00	49.75 -0.76 0.00
NORTHPORT___1 23551	141.55 11.40 0.00	131.39 10.46 0.00	138.90 10.34 0.00	148.50 10.79 0.00	157.19 10.93 0.00	251.84 9.21 -118.98	107.77 6.16 -23.48	53.36 4.09 0.00	102.48 8.33 0.00	114.79 9.58 0.00	120.24 10.40 -0.50	140.23 10.24 -27.92	559.09 6.94 -483.78	163.71 10.97 -44.90	203.36 16.13 -26.35	257.13 8.68 -163.59	216.75 16.41 -32.33	282.39 13.92 -109.47	377.36 12.96 -226.87	602.54 15.91 -428.62	370.85 15.92 -192.99	249.38 6.02 -184.58	142.16 2.10 -118.76	143.59 4.78 -88.29
NORTHPORT___2 23552	141.55 11.40 0.00	131.39 10.46 0.00	138.90 10.34 0.00	148.50 10.79 0.00	157.19 10.93 0.00	251.84 9.21 -118.98	107.77 6.16 -23.48	53.36 4.09 0.00	102.48 8.33 0.00	114.79 9.58 0.00	120.24 10.40 -0.50	140.23 10.24 -27.92	559.09 6.94 -483.78	163.71 10.97 -44.90	203.36 16.13 -26.35	257.13 8.68 -163.59	216.75 16.41 -32.33	282.39 13.92 -109.47	377.36 12.96 -226.87	602.54 15.91 -428.62	370.85 15.92 -192.99	249.38 6.02 -184.58	142.16 2.10 -118.76	143.59 4.78 -88.29
NORTHPORT___3 23553	140.88 10.73 0.00	130.82 9.88 0.00	138.22 9.65 0.00	147.84 10.13 0.00	156.43 10.16 0.00	250.94 8.32 -118.98	107.41 5.81 -23.48	53.08 3.82 0.00	101.95 7.80 0.00	114.19 8.97 0.00	119.67 9.82 -0.50	139.90 9.92 -27.92	558.64 6.49 -483.78	163.08 10.35 -44.90	202.63 15.40 -26.35	256.61 8.15 -163.59	215.60 15.27 -32.33	281.56 13.09 -109.47	376.14 11.73 -226.87	601.21 14.58 -428.62	370.03 15.09 -192.99	249.04 5.68 -184.58	141.81 2.04 -118.45	143.42 4.62 -88.29
NORTHPORT___4 23650	140.88 10.73 0.00	130.82 9.88 0.00	138.22 9.65 0.00	147.84 10.13 0.00	156.43 10.16 0.00	250.94 8.32 -118.98	107.41 5.81 -23.48	53.08 3.82 0.00	101.95 7.80 0.00	114.19 8.97 0.00	119.67 9.82 -0.50	139.90 9.92 -27.92	558.64 6.49 -483.78	163.08 10.35 -44.90	202.63 15.40 -26.35	256.61 8.15 -163.59	215.60 15.27 -32.33	281.56 13.09 -109.47	376.14 11.73 -226.87	601.21 14.58 -428.62	370.03 15.09 -192.99	249.04 5.68 -184.58	141.81 2.04 -118.45	143.42 4.62 -88.29
NORTHPORT___IC 23718	141.55 11.40 0.00	131.39 10.46 0.00	138.90 10.34 0.00	148.50 10.79 0.00	157.19 10.93 0.00	251.84 9.21 -118.98	107.77 6.16 -23.48	53.36 4.09 0.00	102.48 8.33 0.00	114.79 9.58 0.00	120.24 10.40 -0.50	140.23 10.24 -27.92	559.09 6.94 -483.78	163.71 10.97 -44.90	203.36 16.13 -26.35	257.13 8.68 -163.59	216.75 16.41 -32.33	282.39 13.92 -109.47	377.36 12.96 -226.87	602.54 15.91 -428.62	370.85 15.92 -192.99	249.38 6.02 -184.58	142.16 2.10 -118.76	143.59 4.78 -88.29
NPX_GEN_1385_PROXY 323591	141.89 11.74 0.00	131.10 10.67 1.85	139.26 10.70 0.00	148.50 10.79 0.00	157.24 10.97 0.00	109.80 9.75 18.55	175.89 4.79 -83.73	52.15 2.88 0.00	100.20 6.05 0.00	112.26 7.04 0.00	117.62 7.77 -0.50	137.82 7.83 -27.92	557.78 5.63 -483.78	161.58 8.84 -44.90	144.00 8.71 -0.36	254.79 6.34 -163.59	149.56 9.02 -18.49	241.49 7.95 -85.39	300.00 13.67 -89.50	602.36 15.73 -428.62	366.42 11.49 -192.99	195.00 9.15 -66.25	141.66 1.60 -118.76	143.09 4.30 -88.29
NPX_GEN_CSC 323557	142.27 12.12 0.00	130.61 10.19 1.85	139.37 10.81 0.00	149.02 11.31 0.00	157.83 11.56 0.00	109.37 9.31 18.55	178.86 7.76 -83.73	53.70 4.43 0.00	103.30 9.15 0.00	115.74 10.53 0.00	121.00 11.15 -0.50	140.95 10.96 -27.92	559.63 7.48 -483.78	164.67 11.94 -44.90	205.00 17.77 -26.35	257.98 9.52 -163.59	153.81 13.28 -18.49	246.83 13.29 -85.39	377.64 13.24 -226.87	603.13 16.50 -428.62	372.21 17.28 -192.99	250.01 6.65 -184.58	143.78 2.29 -120.18	143.88 5.08 -88.29

NSINS_S_GLNS_FALLS 23858	142.35 12.21 0.00	132.06 11.13 0.00	140.53 11.97 0.00	150.53 12.82 0.00	159.83 13.56 0.00	135.17 11.52 0.00	85.49 7.37 0.00	54.08 4.81 0.00	103.65 9.51 0.00	116.12 10.90 0.00	121.37 11.37 -0.66	148.21 9.95 -36.19	115.67 6.61 -40.69	131.71 9.64 -14.23	202.32 14.14 -27.31	180.71 7.39 -88.45	182.02 14.01 0.00	171.49 12.49 0.00	148.02 10.48 0.00	172.85 14.38 -0.45	265.34 14.18 -89.21	224.38 5.73 -159.88	166.09 2.06 -142.72	170.83 4.93 -115.39
NUCOR_STEEL____DRP 24197	129.06 -1.09 0.00	119.47 -1.46 0.00	127.62 -0.94 0.00	136.70 -1.01 0.00	145.61 -0.66 0.00	123.49 -0.16 0.00	78.04 -0.08 0.00	49.55 0.27 0.00	94.55 0.41 0.00	105.34 0.13 0.00	109.34 -0.06 -0.06	105.26 -0.24 -3.43	72.01 -0.21 -3.86	109.06 -0.13 -1.35	163.69 0.22 -2.59	92.74 -0.50 -8.38	165.65 -2.35 0.00	155.53 -3.47 0.00	135.73 -1.81 0.00	155.95 -2.10 -0.04	167.89 -2.51 -8.45	73.12 -0.80 -15.15	34.57 -0.25 -13.52	60.84 -0.60 -10.93
NYISO_LBMP_REFERENCE 24008	130.15 0.00 0.00	120.93 0.00 0.00	128.56 0.00 0.00	137.71 0.00 0.00	146.26 0.00 0.00	123.65 0.00 0.00	78.12 0.00 0.00	49.27 0.00 0.00	94.14 0.00 0.00	105.22 0.00 0.00	109.34 0.00 0.00	102.07 0.00 0.00	68.37 0.00 0.00	107.84 0.00 0.00	160.88 0.00 0.00	84.87 0.00 0.00	168.00 0.00 0.00	159.00 0.00 0.00	137.54 0.00 0.00	158.01 0.00 0.00	161.95 0.00 0.00	58.78 0.00 0.00	21.31 0.00 0.00	50.50 0.00 0.00
NYPA_BRENTWD____GT 24164	142.90 12.75 0.00	132.47 11.53 0.00	140.03 11.46 0.00	149.69 11.98 0.00	158.44 12.17 0.00	252.92 10.30 -118.98	108.59 6.99 -23.48	53.92 4.65 0.00	103.61 9.47 0.00	116.09 10.87 0.00	121.56 11.72 -0.50	141.47 11.48 -27.92	559.91 7.76 -483.78	165.08 12.35 -44.90	205.53 18.29 -26.35	258.29 9.83 -163.59	219.09 18.75 -32.33	283.67 15.20 -109.47	379.03 14.63 -226.87	604.70 18.07 -428.62	373.20 18.26 -192.99	250.26 6.90 -184.58	145.89 2.38 -122.20	144.13 5.33 -88.29
NYPA_GOWANUS____GT5 24156	141.26 11.11 0.00	130.46 9.53 0.00	138.08 9.51 0.00	147.72 10.01 0.00	156.35 10.08 0.00	132.20 8.55 0.00	84.35 6.23 0.00	53.25 3.98 0.00	102.08 7.94 0.00	114.18 8.96 0.00	119.59 9.75 -0.50	139.25 9.48 -27.70	105.94 6.43 -31.14	129.38 10.65 -10.90	197.18 15.40 -20.90	160.72 8.15 -67.71	183.56 15.55 0.00	172.10 13.10 0.00	148.92 11.38 0.00	172.59 14.23 -0.35	245.72 15.50 -68.28	187.12 5.97 -122.37	132.71 2.16 -109.24	143.39 4.56 -88.32
NYPA_GOWANUS____GT6 24157	141.26 11.11 0.00	130.46 9.53 0.00	138.08 9.51 0.00	147.72 10.01 0.00	156.35 10.08 0.00	132.20 8.55 0.00	84.35 6.23 0.00	53.25 3.98 0.00	102.08 7.94 0.00	114.18 8.96 0.00	119.59 9.75 -0.50	139.25 9.48 -27.70	105.94 6.43 -31.14	129.38 10.65 -10.90	197.18 15.40 -20.90	160.72 8.15 -67.71	183.56 15.55 0.00	172.10 13.10 0.00	148.92 11.38 0.00	172.59 14.23 -0.35	245.72 15.50 -68.28	187.12 5.97 -122.37	132.71 2.16 -109.24	143.39 4.56 -88.32
NYPA_HARLEM_RVR_GT1 24160	141.64 11.49 0.00	130.99 10.06 0.00	138.55 9.99 0.00	148.27 10.56 0.00	157.01 10.74 0.00	132.72 9.07 0.00	84.69 6.57 0.00	53.47 4.20 0.00	102.57 8.42 0.00	114.74 9.53 0.00	120.15 10.30 -0.50	139.78 10.01 -27.70	106.33 6.82 -31.14	129.76 11.03 -10.90	197.86 16.07 -20.90	161.21 8.64 -67.71	184.09 16.08 0.00	172.72 13.72 0.00	149.71 12.17 0.00	173.61 15.25 -0.35	246.69 16.46 -68.28	187.41 6.26 -122.37	132.77 2.22 -109.24	143.60 4.77 -88.32
NYPA_HARLEM_RVR_GT2 24161	141.64 11.49 0.00	130.99 10.06 0.00	138.55 9.99 0.00	148.27 10.56 0.00	157.01 10.74 0.00	132.72 9.07 0.00	84.69 6.57 0.00	53.47 4.20 0.00	102.57 8.42 0.00	114.74 9.53 0.00	120.15 10.30 -0.50	139.78 10.01 -27.70	106.33 6.82 -31.14	129.76 11.03 -10.90	197.86 16.07 -20.90	161.21 8.64 -67.71	184.09 16.08 0.00	172.72 13.72 0.00	149.71 12.17 0.00	173.61 15.25 -0.35	246.69 16.46 -68.28	187.41 6.26 -122.37	132.77 2.22 -109.24	143.60 4.77 -88.32
NYPA_KENT____GT 24152	141.22 11.07 0.00	130.54 9.60 0.00	138.12 9.56 0.00	147.76 10.05 0.00	156.43 10.17 0.00	132.25 8.60 0.00	84.39 6.26 0.00	53.26 3.99 0.00	102.10 7.96 0.00	114.23 9.01 0.00	119.65 9.81 -0.50	139.31 9.54 -27.70	105.99 6.48 -31.14	129.37 10.63 -10.90	197.21 15.42 -20.90	160.78 8.21 -67.71	183.61 15.61 0.00	172.23 13.23 0.00	149.12 11.58 0.00	172.82 14.47 -0.35	245.89 15.66 -68.28	187.16 6.01 -122.37	132.72 2.16 -109.24	143.43 4.60 -88.32
NYPA_POUCH1____GT 24155	140.91 10.76 0.00	130.14 9.20 0.00	137.11 9.19 0.64	141.91 9.63 5.43	150.29 9.67 5.65	125.72 8.20 6.13	74.20 6.03 9.96	53.12 3.85 0.00	101.57 7.64 0.21	112.30 8.60 1.53	119.28 9.43 -0.50	137.57 9.22 -26.27	105.59 6.20 -31.03	128.20 10.30 -10.06	171.10 14.83 4.61	150.46 7.81 -57.79	161.67 14.89 21.23	159.94 12.57 11.63	125.47 10.89 22.96	133.88 13.67 37.80	195.51 14.95 -18.61	165.35 5.78 -100.79	132.64 2.09 -109.24	137.61 4.38 -82.73
NYPA_VERNON____GT2 24162	141.19 11.04 0.00	130.55 9.62 0.00	138.13 9.57 0.00	147.78 10.07 0.00	156.56 10.29 0.00	132.30 8.65 0.00	84.40 6.27 0.00	53.28 4.01 0.00	102.16 8.01 0.00	114.30 9.08 0.00	119.77 9.92 -0.50	139.42 9.65 -27.70	106.03 6.52 -31.14	129.35 10.62 -10.90	197.26 15.48 -20.90	160.84 8.26 -67.71	183.73 15.73 0.00	172.48 13.48 0.00	149.39 11.85 0.00	173.10 14.74 -0.35	246.10 15.87 -68.28	187.17 6.02 -122.37	132.72 2.17 -109.24	143.46 4.63 -88.32
NYPA_VERNON____GT3 24163	141.19 11.04 0.00	130.55 9.62 0.00	138.13 9.57 0.00	147.78 10.07 0.00	156.56 10.29 0.00	132.30 8.65 0.00	84.40 6.27 0.00	53.28 4.01 0.00	102.16 8.01 0.00	114.30 9.08 0.00	119.77 9.92 -0.50	139.42 9.65 -27.70	106.03 6.52 -31.14	129.35 10.62 -10.90	197.26 15.48 -20.90	160.84 8.26 -67.71	183.73 15.73 0.00	172.48 13.48 0.00	149.39 11.85 0.00	173.10 14.74 -0.35	246.10 15.87 -68.28	187.17 6.02 -122.37	132.72 2.17 -109.24	143.46 4.63 -88.32
NYPA____ASTORIA_CC1 323568	141.10 10.95 0.00	130.49 9.55 0.00	138.03 9.47 0.00	147.69 9.98 0.00	156.43 10.17 0.00	132.21 8.56 0.00	84.33 6.20 0.00	53.24 3.97 0.00	102.10 7.95 0.00	114.24 9.02 0.00	119.70 9.86 -0.50	139.38 9.60 -27.70	105.99 6.48 -31.14	129.32 10.58 -10.90	197.14 15.36 -20.90	160.78 8.21 -67.71	183.59 15.58 0.00	172.35 13.34 0.00	149.34 11.80 0.00	173.03 14.67 -0.35	245.98 15.76 -68.28	187.13 5.98 -122.37	132.70 2.15 -109.24	143.44 4.61 -88.32
NYPA____ASTORIA_CC2 323569	141.10 10.95 0.00	130.49 9.55 0.00	138.03 9.47 0.00	147.69 9.98 0.00	156.43 10.17 0.00	132.21 8.56 0.00	84.33 6.20 0.00	53.24 3.97 0.00	102.10 7.95 0.00	114.24 9.02 0.00	119.70 9.86 -0.50	139.38 9.60 -27.70	105.99 6.48 -31.14	129.32 10.58 -10.90	197.14 15.36 -20.90	160.78 8.21 -67.71	183.59 15.58 0.00	172.35 13.34 0.00	149.34 11.80 0.00	173.03 14.67 -0.35	245.98 15.76 -68.28	187.13 5.98 -122.37	132.70 2.15 -109.24	143.44 4.61 -88.32
NYPA____HOLTSVILL 23794	142.11 11.96 0.00	131.76 10.82 0.00	139.26 10.69 0.00	148.89 11.18 0.00	157.67 11.41 0.00	252.23 9.60 -118.98	108.07 6.47 -23.48	53.64 4.37 0.00	103.11 8.97 0.00	115.52 10.30 0.00	120.81 10.96 -0.50	140.76 10.77 -27.92	559.50 7.35 -483.78	164.46 11.73 -44.90	204.66 17.43 -26.35	257.81 9.36 -163.59	218.14 17.80 -32.33	283.60 15.13 -109.47	377.55 13.15 -226.87	603.10 16.47 -428.62	371.68 16.75 -192.99	249.88 6.52 -184.58	143.62 2.25 -120.06	143.82 5.02 -88.29
NYPA____HELLGATE_GT1 24158	141.64 11.49 0.00	130.99 10.06 0.00	138.55 9.99 0.00	148.29 10.57 0.00	157.01 10.74 0.00	132.72 9.07 0.00	84.69 6.57 0.00	53.47 4.20 0.00	102.57 8.42 0.00	114.74 9.53 0.00	120.15 10.30 -0.50	139.78 10.01 -27.70	106.33 6.82 -31.15	129.76 11.03 -10.90	197.86 16.07 -20.90	161.21 8.64 -67.71	184.10 16.09 0.00	172.81 13.80 0.00	149.71 12.17 0.00	173.61 15.25 -0.35	246.72 16.49 -68.29	187.41 6.26 -122.37	132.77 2.22 -109.24	143.60 4.77 -88.32
NYPA____HELLGATE_GT2 24159	141.64 11.49 0.00	130.99 10.06 0.00	138.55 9.99 0.00	148.29 10.57 0.00	157.01 10.74 0.00	132.72 9.07 0.00	84.69 6.57 0.00	53.47 4.20 0.00	102.57 8.42 0.00	114.74 9.53 0.00	120.15 10.30 -0.50	139.78 10.01 -27.70	106.33 6.82 -31.15	129.76 11.03 -10.90	197.86 16.07 -20.90	161.21 8.64 -67.71	184.10 16.09 0.00	172.81 13.80 0.00	149.71 12.17 0.00	173.61 15.25 -0.35	246.72 16.49 -68.29	187.41 6.26 -122.37	132.77 2.22 -109.24	143.60 4.77 -88.32

NYS_BARGE___HYD 23848	123.82 -6.33 0.00	113.68 -7.26 0.00	121.32 -7.24 0.00	129.38 -8.33 0.00	137.81 -8.46 0.00	117.06 -6.59 0.00	72.18 -5.94 0.00	44.82 -4.45 0.00	85.57 -8.57 0.00	95.21 -10.01 0.00	97.73 -11.68 -0.07	94.86 -11.31 -4.10	65.44 -7.53 -4.61	98.27 -11.18 -1.61	149.08 -14.89 -3.09	86.84 -8.04 -10.02	148.73 -19.28 0.00	136.43 -22.57 0.00	119.81 -17.73 0.00	137.24 -20.82 -0.05	152.33 -19.72 -10.10	70.46 -6.43 -18.11	35.45 -2.03 -16.17	60.38 -3.19 -13.07
O.H_GEN_BRUCE 24063	121.84 -8.31 0.00	110.37 -10.05 1.85	119.70 -8.87 0.00	127.75 -9.96 0.00	135.96 -10.30 0.00	92.85 -7.21 18.55	86.01 -8.05 -6.69	44.96 -4.31 0.00	85.85 -8.29 0.00	95.41 -9.80 0.00	98.14 -11.29 -0.08	95.73 -10.90 -4.56	66.15 -7.35 -5.13	98.86 -10.77 -1.79	150.29 -14.03 -3.44	88.17 -7.84 -11.15	106.34 -16.64 -0.94	128.94 -21.08 -1.88	120.60 -16.94 0.00	138.64 -19.43 -0.06	154.45 -18.75 -11.25	72.71 -6.22 -20.16	37.30 -2.00 -17.99	61.55 -3.51 -14.55
OAK_ORCHARD___HYD 24046	127.05 -3.10 0.00	117.34 -3.60 0.00	124.98 -3.58 0.00	133.37 -4.35 0.00	141.95 -4.31 0.00	120.58 -3.07 0.00	75.62 -2.51 0.00	47.47 -1.80 0.00	90.86 -3.28 0.00	101.33 -3.88 0.00	104.63 -4.78 -0.06	100.69 -4.73 -3.35	68.99 -3.14 -3.76	104.60 -4.55 -1.32	157.33 -6.07 -2.53	89.77 -3.28 -8.18	159.51 -8.49 0.00	148.46 -10.54 0.00	129.80 -7.74 0.00	148.59 -9.46 -0.04	161.31 -8.89 -8.25	70.67 -2.89 -14.79	33.60 -0.91 -13.20	59.71 -1.47 -10.68
OCC_CHEM___DRP 24175	122.54 -7.61 0.00	112.66 -8.27 0.00	120.36 -8.21 0.00	128.25 -9.46 0.00	136.62 -9.64 0.00	116.07 -7.58 0.00	71.36 -6.76 0.00	44.23 -5.04 0.00	84.32 -9.82 0.00	93.82 -11.39 0.00	96.22 -13.20 -0.08	93.54 -12.74 -4.22	64.63 -8.47 -4.74	96.79 -12.70 -1.66	146.83 -17.23 -3.18	85.99 -9.18 -10.31	146.53 -21.48 0.00	134.29 -24.71 0.00	117.73 -19.81 0.00	134.81 -23.26 -0.05	150.14 -22.20 -10.39	70.21 -7.19 -18.62	35.68 -2.25 -16.63	60.32 -3.62 -13.44
OLIN_CORP_DRP 24177	122.49 -7.66 0.00	112.48 -8.46 0.00	120.03 -8.53 0.00	127.97 -9.74 0.00	136.32 -9.95 0.00	115.81 -7.84 0.00	71.39 -6.73 0.00	44.33 -4.94 0.00	84.72 -9.42 0.00	94.27 -10.95 0.00	96.70 -12.71 -0.08	94.03 -12.28 -4.25	64.96 -8.17 -4.77	97.29 -12.21 -1.67	147.62 -16.46 -3.20	86.41 -8.82 -10.37	147.18 -20.82 0.00	134.92 -24.08 0.00	118.39 -19.14 0.00	135.58 -22.48 -0.05	150.95 -21.45 -10.46	70.37 -7.15 -18.75	35.77 -2.27 -16.73	60.39 -3.65 -13.53
ONEIDA_HERK_LFGE 323681	131.95 1.80 0.00	122.59 1.65 0.00	129.98 1.42 0.00	139.09 1.38 0.00	147.75 1.49 0.00	125.11 1.46 0.00	79.08 0.96 0.00	49.97 0.70 0.00	95.83 1.69 0.00	108.16 2.94 0.00	112.38 3.04 0.00	104.40 2.33 0.00	69.60 1.23 0.00	109.78 1.94 0.00	163.78 2.90 0.00	86.29 1.43 0.00	172.34 4.34 0.00	163.17 4.17 0.00	141.53 3.99 0.00	162.48 4.48 0.00	166.23 4.28 0.00	60.33 1.55 0.00	21.62 0.31 0.00	51.26 0.75 0.00
ONONDAGA_REF_OCCRA 23987	129.94 -0.21 0.00	120.46 -0.48 0.00	128.10 -0.46 0.00	136.83 -0.88 0.00	145.14 -1.12 0.00	122.91 -0.74 0.00	77.65 -0.47 0.00	49.10 -0.17 0.00	93.86 -0.28 0.00	104.82 -0.40 0.00	108.74 -0.65 -0.05	103.99 -0.71 -2.63	70.82 -0.50 -2.96	108.20 -0.67 -1.03	162.09 -0.77 -1.98	90.74 -0.55 -6.43	166.35 -1.65 0.00	156.70 -2.30 0.00	136.18 -1.36 0.00	156.50 -1.54 -0.03	166.74 -1.69 -6.48	69.83 -0.55 -11.61	31.52 -0.15 -10.36	58.52 -0.36 -8.38
ONONDAGA___COGEN 23986	129.67 -0.48 0.00	120.21 -0.72 0.00	127.88 -0.68 0.00	136.77 -0.94 0.00	145.19 -1.07 0.00	122.98 -0.67 0.00	77.65 -0.47 0.00	49.04 -0.22 0.00	93.75 -0.39 0.00	104.66 -0.55 0.00	108.63 -0.76 -0.05	103.92 -0.80 -2.66	70.79 -0.57 -2.99	108.10 -0.78 -1.04	161.85 -1.04 -2.00	90.65 -0.70 -6.49	165.99 -2.01 0.00	156.35 -2.65 0.00	135.91 -1.63 0.00	156.12 -1.92 -0.03	166.41 -2.08 -6.55	69.79 -0.72 -11.73	31.56 -0.22 -10.47	58.46 -0.51 -8.47
ONTARIO___LFGE 23819	129.84 -0.31 0.00	119.90 -1.04 0.00	127.96 -0.60 0.00	136.80 -0.91 0.00	145.39 -0.87 0.00	123.20 -0.45 0.00	77.72 -0.40 0.00	49.21 -0.06 0.00	94.18 0.04 0.00	104.88 -0.34 0.00	108.73 -0.68 -0.07	105.17 -0.80 -3.90	72.12 -0.62 -4.38	108.87 -0.50 -1.53	164.06 0.25 -2.94	94.03 -0.36 -9.52	165.54 -2.47 0.00	154.79 -4.20 0.00	135.54 -2.00 0.00	155.75 -2.31 -0.05	168.96 -2.59 -9.60	75.13 -0.86 -17.21	36.42 -0.25 -15.37	62.55 -0.38 -12.42
ORANGEVILLE_WT_PWR 323706	125.61 -4.54 0.00	115.44 -5.49 0.00	123.46 -5.10 0.00	132.01 -5.70 0.00	140.33 -5.94 0.00	118.98 -4.66 0.00	74.25 -3.87 0.00	46.66 -2.61 0.00	89.16 -4.98 0.00	99.04 -6.17 0.00	102.13 -7.30 -0.09	99.96 -7.15 -5.04	69.18 -4.85 -5.66	102.98 -6.84 -1.98	156.44 -8.24 -3.80	92.33 -4.85 -12.32	155.21 -12.79 0.00	142.89 -16.11 0.00	125.27 -12.26 0.00	143.32 -14.75 -0.06	159.62 -14.75 -12.42	76.18 -4.86 -22.26	39.67 -1.51 -19.87	63.97 -2.61 -16.07
OSWEGATCHIE___HYD 24044	125.19 -4.96 0.00	117.65 -3.29 0.00	122.29 -6.28 0.00	130.89 -6.82 0.00	139.11 -7.15 0.00	117.93 -5.72 0.00	74.54 -3.58 0.00	47.09 -2.18 0.00	90.69 -3.45 0.00	107.79 2.57 0.00	112.24 2.89 0.00	101.92 -0.15 0.00	66.41 -1.96 0.00	104.50 -3.34 0.00	155.74 -5.14 0.00	82.02 -2.85 0.00	172.20 4.19 0.00	163.94 4.94 0.00	142.16 4.62 0.00	161.83 3.82 0.00	164.73 2.78 0.00	60.31 1.53 0.00	20.57 -0.74 0.00	49.65 -0.86 0.00
OSWEGO___5 23606	127.52 -2.63 0.00	118.32 -2.62 0.00	125.82 -2.74 0.00	134.61 -3.10 0.00	142.95 -3.31 0.00	120.98 -2.67 0.00	76.34 -1.79 0.00	48.18 -1.09 0.00	91.99 -2.15 0.00	102.78 -2.44 0.00	106.68 -2.70 -0.04	101.40 -2.62 -1.95	68.77 -1.80 -2.19	105.79 -2.82 -0.77	158.24 -4.11 -1.47	87.34 -2.30 -4.76	162.97 -5.03 0.00	153.53 -5.47 0.00	133.23 -4.31 0.00	153.09 -4.94 -0.02	161.69 -5.06 -4.81	65.62 -1.77 -8.61	28.41 -0.59 -7.69	55.36 -1.36 -6.21
OSWEGO___6 23613	127.52 -2.63 0.00	118.32 -2.62 0.00	125.82 -2.74 0.00	134.61 -3.10 0.00	142.95 -3.31 0.00	120.98 -2.67 0.00	76.34 -1.79 0.00	48.18 -1.09 0.00	91.99 -2.15 0.00	102.78 -2.44 0.00	106.68 -2.70 -0.04	101.40 -2.62 -1.95	68.77 -1.80 -2.19	105.79 -2.82 -0.77	158.24 -4.11 -1.47	87.34 -2.30 -4.76	162.97 -5.03 0.00	153.53 -5.47 0.00	133.23 -4.31 0.00	153.09 -4.94 -0.02	161.69 -5.06 -4.81	65.62 -1.77 -8.61	28.41 -0.59 -7.69	55.36 -1.36 -6.21
OUTOKUMPU-AB___DRP 24206	124.83 -5.32 0.00	114.68 -6.25 0.00	122.46 -6.10 0.00	130.62 -7.09 0.00	139.10 -7.16 0.00	118.14 -5.50 0.00	72.95 -5.17 0.00	45.36 -3.91 0.00	86.40 -7.74 0.00	96.02 -9.20 0.00	98.60 -10.82 -0.08	95.82 -10.52 -4.28	66.17 -7.00 -4.81	99.24 -10.28 -1.68	150.73 -13.37 -3.23	87.93 -7.39 -10.46	150.07 -17.93 0.00	137.72 -21.28 0.00	120.99 -16.54 0.00	138.70 -19.37 -0.05	154.14 -18.35 -10.54	71.76 -5.91 -18.90	36.34 -1.84 -16.87	61.32 -2.82 -13.64
OXBOW___ 24026	124.04 -6.11 0.00	113.97 -6.97 0.00	121.71 -6.85 0.00	129.77 -7.94 0.00	138.21 -8.05 0.00	117.39 -6.26 0.00	72.38 -5.74 0.00	44.94 -4.33 0.00	85.62 -8.52 0.00	95.22 -9.99 0.00	97.73 -11.68 -0.08	94.98 -11.34 -4.25	65.61 -7.53 -4.78	98.34 -11.17 -1.67	149.30 -14.78 -3.21	87.24 -8.01 -10.38	148.81 -19.20 0.00	136.52 -22.48 0.00	119.83 -17.71 0.00	137.28 -20.78 -0.05	152.66 -19.76 -10.47	71.18 -6.36 -18.77	36.07 -1.99 -16.75	60.96 -3.09 -13.54
OXY_CHEM_DSASP 323612	122.54 -7.61 0.00	112.66 -8.27 0.00	120.36 -8.21 0.00	128.25 -9.46 0.00	136.62 -9.64 0.00	116.07 -7.58 0.00	71.36 -6.76 0.00	44.23 -5.04 0.00	84.32 -9.82 0.00	93.82 -11.39 0.00	96.22 -13.20 -0.08	93.54 -12.74 -4.22	64.63 -8.47 -4.74	96.79 -12.70 -1.66	146.83 -17.23 -3.18	85.99 -9.18 -10.31	146.53 -21.48 0.00	134.29 -24.71 0.00	117.73 -19.81 0.00	134.81 -23.26 -0.05	150.14 -22.20 -10.39	70.21 -7.19 -18.62	35.68 -2.25 -16.63	60.32 -3.62 -13.44
PEEKSKILL___ 23653	139.96 9.81 0.00	129.66 8.73 0.00	137.36 8.79 0.00	147.09 9.38 0.00	155.76 9.49 0.00	131.49 7.84 0.00	83.69 5.57 0.00	52.83 3.56 0.00	101.31 7.17 0.00	113.35 8.13 0.00	118.68 8.84 -0.50	138.08 8.53 -27.48	104.94 5.68 -30.89	127.84 9.20 -10.81	195.26 13.65 -20.73	159.34 7.31 -67.16	181.93 13.92 0.00	171.01 12.00 0.00	148.24 10.70 0.00	171.63 13.27 -0.34	244.00 14.32 -67.73	185.53 5.36 -121.39	131.61 1.94 -108.36	142.33 4.21 -87.61

PGE MADISON___WINDPWR 24146	141.44 11.29 0.00	130.74 9.80 0.00	139.68 11.11 0.00	149.67 11.96 0.00	159.37 13.10 0.00	135.25 11.60 0.00	85.66 7.54 0.00	54.38 5.11 0.00	104.60 10.46 0.00	116.69 11.47 0.00	121.12 11.63 -0.15	120.79 10.59 -8.13	84.41 6.91 -9.14	122.11 11.07 -3.20	184.36 17.35 -6.13	113.53 8.79 -19.86	184.74 16.73 0.00	174.44 15.44 0.00	152.39 14.85 0.00	174.92 16.81 -0.10	198.72 16.74 -20.03	100.36 5.68 -35.91	55.18 1.82 -32.05	80.27 3.84 -25.91
PIERCEFIELD___HYD 23852	121.84 -8.31 0.00	115.58 -5.35 0.00	118.50 -10.06 0.00	126.88 -10.83 0.00	134.88 -11.39 0.00	114.34 -9.31 0.00	72.39 -5.73 0.00	45.69 -3.57 0.00	88.18 -5.96 0.00	108.53 3.31 0.00	112.89 3.55 0.00	100.96 -1.11 0.00	64.72 -3.64 0.00	101.80 -6.03 0.00	151.57 -9.31 0.00	80.10 -4.77 0.00	173.85 5.85 0.00	165.88 6.88 0.00	143.69 6.16 0.00	162.55 4.54 0.00	164.97 3.02 0.00	60.71 1.93 0.00	20.06 -1.25 0.00	49.11 -1.39 0.00
PINELAWN_CC_1 323563	142.79 12.64 0.00	132.30 11.36 0.00	139.88 11.31 0.00	149.56 11.85 0.00	158.30 12.03 0.00	252.71 10.08 -118.98	108.75 7.15 -23.48	53.93 4.66 0.00	103.58 9.44 0.00	116.01 10.79 0.00	121.65 11.80 -0.50	141.44 11.45 -27.92	559.79 7.65 -483.78	165.00 12.27 -44.90	205.50 18.27 -26.35	258.24 9.78 -163.59	219.08 18.75 -32.33	284.86 16.38 -109.47	379.34 14.94 -226.87	604.86 18.24 -428.62	373.63 18.70 -192.99	250.31 6.95 -184.58	155.95 2.37 -132.27	144.08 5.27 -88.29
PJM_GEN_HTP_PROXY 323702	130.44 9.54 -1.24	140.06 9.74 0.00	137.52 8.96 0.00	147.28 9.57 0.00	156.01 9.75 0.00	133.27 8.69 6.69	59.37 3.70 -6.55	53.08 3.81 0.00	101.78 7.63 0.00	113.87 8.66 0.00	119.36 9.52 -0.50	139.02 9.25 -27.70	105.70 6.20 -31.14	128.87 10.13 -10.89	196.68 14.90 -20.90	160.55 7.99 -67.70	145.45 12.19 0.92	170.44 13.55 14.63	149.09 11.55 0.00	172.61 14.25 -0.35	245.57 15.35 -68.28	186.92 5.78 -122.36	132.62 2.08 -109.23	143.25 4.43 -88.32
PJM_GEN_KEystone 24065	113.36 -7.86 -1.85	120.35 -9.97 0.00	119.38 -9.19 0.00	127.83 -9.88 0.00	135.83 -10.44 0.00	114.60 -9.98 6.69	78.49 -7.01 -0.14	45.71 -3.56 0.00	87.15 -6.99 0.00	96.53 -8.69 0.00	99.90 -9.54 -0.10	98.56 -9.17 -5.67	68.39 -6.35 -6.37	96.78 -8.71 -1.16	116.69 -8.22 -4.89	92.10 -6.62 -13.85	118.47 -13.76 1.89	142.44 -24.98 33.23	123.50 -14.04 0.00	142.99 -15.09 -0.07	160.94 -14.98 -13.97	78.83 -4.98 -25.03	42.03 -1.62 -22.35	65.28 -3.29 -18.07
PJM_GEN_NEPTUNE_PROXY 323594	131.14 9.92 -1.85	140.90 10.57 0.00	138.34 9.78 0.00	148.03 10.32 0.00	156.67 10.41 0.00	133.77 9.19 6.69	83.12 5.40 -14.15	53.53 4.27 0.00	102.77 8.62 0.00	115.05 9.84 0.00	120.62 10.77 -0.50	140.42 10.43 -27.92	559.05 6.91 -483.78	163.91 11.18 -44.90	203.77 16.54 -26.35	257.29 8.84 -163.59	174.14 13.38 -26.64	263.45 15.12 -79.09	377.55 13.15 -226.87	602.75 16.12 -428.62	371.86 16.93 -192.99	249.63 6.26 -184.58	132.63 2.11 -109.21	143.43 4.62 -88.29
PJM_GEN_VFT_PROXY 323633	130.15 9.24 -1.24	139.53 9.21 0.00	135.69 8.43 1.31	135.54 8.87 11.04	143.75 8.96 11.48	120.10 7.98 19.15	-434.67 4.05 497.30	52.84 3.57 0.00	100.83 7.13 0.43	110.24 8.13 3.10	118.82 8.97 -0.50	135.64 8.77 -24.79	105.23 5.96 -30.91	126.74 9.70 -9.20	144.06 14.14 30.96	140.00 7.59 -47.55	140.93 11.62 4.87	-24.63 12.25 202.71	133.28 10.94 15.20	145.22 13.51 26.30	143.90 14.66 32.70	142.81 5.54 -78.49	132.55 2.01 -109.24	131.64 4.19 -76.94
PLEASANTVLY___LBMP 24000	140.02 9.86 0.00	129.82 8.88 0.00	137.60 9.04 0.00	147.32 9.61 0.00	156.05 9.79 0.00	131.75 8.10 0.00	83.72 5.60 0.00	52.85 3.58 0.00	101.31 7.17 0.00	113.29 8.07 0.00	118.62 8.75 -0.52	139.14 8.42 -28.65	106.18 5.60 -32.21	128.17 9.06 -11.27	195.92 13.42 -21.62	162.10 7.20 -70.03	181.69 13.69 0.00	170.86 11.86 0.00	148.02 10.49 0.00	171.46 13.09 -0.36	246.59 14.02 -70.62	190.58 5.23 -126.57	136.18 1.89 -112.99	146.01 4.15 -91.35
POLETTI___ 23519	140.41 10.27 0.00	129.87 8.94 0.00	137.37 8.81 0.00	147.03 9.32 0.00	155.71 9.45 0.00	131.53 7.88 0.00	83.97 5.85 0.00	52.99 3.72 0.00	101.55 7.41 0.00	113.66 8.45 0.00	119.14 9.29 -0.50	138.86 9.09 -27.70	105.66 6.16 -31.14	128.77 10.04 -10.89	196.42 14.64 -20.90	160.41 7.85 -67.70	182.91 14.91 0.00	171.71 12.71 0.00	148.89 11.36 0.00	172.41 14.06 -0.35	245.38 15.15 -68.28	186.86 5.72 -122.37	132.60 2.05 -109.24	143.20 4.38 -88.32
PORT_JEFF_3 23555	142.54 12.39 0.00	132.12 11.18 0.00	139.62 11.06 0.00	149.27 11.56 0.00	158.06 11.79 0.00	252.59 9.96 -118.98	108.30 6.70 -23.48	53.79 4.52 0.00	103.41 9.27 0.00	115.85 10.64 0.00	120.94 11.10 -0.50	140.93 10.94 -27.92	559.75 7.60 -483.78	164.84 12.11 -44.90	205.18 17.96 -26.35	258.09 9.64 -163.59	218.63 18.30 -32.33	284.16 15.68 -109.47	378.03 13.62 -226.87	603.68 17.05 -428.62	372.31 17.38 -192.99	250.10 6.74 -184.58	143.83 2.33 -120.19	143.98 5.18 -88.29
PORT_JEFF_4 23616	142.54 12.39 0.00	132.12 11.18 0.00	139.62 11.06 0.00	149.27 11.56 0.00	158.06 11.79 0.00	252.59 9.96 -118.98	108.30 6.70 -23.48	53.79 4.52 0.00	103.41 9.27 0.00	115.85 10.64 0.00	120.94 11.10 -0.50	140.93 10.94 -27.92	559.75 7.60 -483.78	164.84 12.11 -44.90	205.18 17.96 -26.35	258.09 9.64 -163.59	218.63 18.30 -32.33	284.16 15.68 -109.47	378.03 13.62 -226.87	603.68 17.05 -428.62	372.31 17.38 -192.99	250.10 6.74 -184.58	143.83 2.33 -120.19	143.98 5.18 -88.29
PORT_JEFF_IC 23713	142.86 12.71 0.00	132.41 11.48 0.00	139.92 11.35 0.00	149.57 11.86 0.00	158.41 12.14 0.00	252.88 10.25 -118.98	108.45 6.85 -23.48	53.92 4.65 0.00	103.67 9.53 0.00	116.12 10.90 0.00	120.82 10.97 -0.50	140.91 10.92 -27.92	559.96 7.82 -483.78	165.16 12.43 -44.90	205.66 18.43 -26.35	258.36 9.90 -163.59	218.84 18.50 -32.33	284.73 16.26 -109.47	378.57 14.17 -226.87	604.31 17.68 -428.62	372.87 17.93 -192.99	250.32 6.96 -184.58	144.29 2.40 -120.57	144.13 5.33 -88.29
PPL PILGRIM_ST_GT1 24216	142.90 12.75 0.00	132.47 11.53 0.00	140.03 11.46 0.00	149.69 11.98 0.00	158.44 12.17 0.00	252.92 10.30 -118.98	108.59 6.99 -23.48	53.92 4.65 0.00	103.61 9.47 0.00	116.09 10.87 0.00	121.56 11.72 -0.50	141.47 11.48 -27.92	559.91 7.76 -483.78	165.08 12.35 -44.90	205.53 18.29 -26.35	258.29 9.83 -163.59	219.09 18.75 -32.33	283.67 15.20 -109.47	379.03 14.63 -226.87	604.70 18.07 -428.62	373.20 18.26 -192.99	250.26 6.90 -184.58	145.89 2.38 -122.20	144.13 5.33 -88.29
PPL PILGRIM_ST_GT2 24217	142.90 12.75 0.00	132.47 11.53 0.00	140.03 11.46 0.00	149.69 11.98 0.00	158.44 12.17 0.00	252.92 10.30 -118.98	108.59 6.99 -23.48	53.92 4.65 0.00	103.61 9.47 0.00	116.09 10.87 0.00	121.56 11.72 -0.50	141.47 11.48 -27.92	559.91 7.76 -483.78	165.08 12.35 -44.90	205.53 18.29 -26.35	258.29 9.83 -163.59	219.09 18.75 -32.33	283.67 15.20 -109.47	379.03 14.63 -226.87	604.70 18.07 -428.62	373.20 18.26 -192.99	250.26 6.90 -184.58	145.89 2.38 -122.20	144.13 5.33 -88.29
PPL_SHRM_GT3 24213	141.97 11.82 0.00	131.64 10.70 0.00	139.08 10.52 0.00	148.72 11.01 0.00	157.46 11.19 0.00	252.10 9.47 -118.98	107.98 6.38 -23.48	53.59 4.32 0.00	103.11 8.96 0.00	115.52 10.30 0.00	120.80 10.95 -0.50	140.74 10.75 -27.92	559.48 7.34 -483.78	164.42 11.69 -44.90	204.57 17.34 -26.35	257.80 9.35 -163.59	218.27 17.94 -32.33	283.81 15.34 -109.47	375.68 11.27 -226.87	600.88 14.25 -428.62	371.79 16.85 -192.99	249.89 6.53 -184.58	143.90 2.24 -120.35	143.78 4.98 -88.29
PPL_SHRM_GT4 24214	141.97 11.82 0.00	131.64 10.70 0.00	139.08 10.52 0.00	148.72 11.01 0.00	157.46 11.19 0.00	252.10 9.47 -118.98	107.98 6.38 -23.48	53.59 4.32 0.00	103.11 8.96 0.00	115.52 10.30 0.00	120.80 10.95 -0.50	140.74 10.75 -27.92	559.48 7.34 -483.78	164.42 11.69 -44.90	204.57 17.34 -26.35	257.80 9.35 -163.59	218.27 17.94 -32.33	283.81 15.34 -109.47	375.68 11.27 -226.87	600.88 14.25 -428.62	371.79 16.85 -192.99	249.89 6.53 -184.58	143.90 2.24 -120.35	143.78 4.98 -88.29
PROJECT___ORANGE 1 24174	129.28 -0.87 0.00	119.84 -1.09 0.00	127.38 -1.18 0.00	136.01 -1.70 0.00	144.23 -2.03 0.00	122.12 -1.53 0.00	77.12 -1.00 0.00	48.77 -0.50 0.00	93.21 -0.93 0.00	104.08 -1.14 0.00	107.85 -1.53 -0.04	102.79 -1.53 -2.25	69.85 -1.05 -2.53	107.19 -1.54 -0.89	160.48 -2.10 -1.70	89.13 -1.23 -5.50	164.95 -3.06 0.00	155.31 -3.69 0.00	134.96 -2.58 0.00	155.06 -2.98 -0.03	164.36 -3.14 -5.55	67.66 -1.06 -9.94	29.88 -0.30 -8.87	57.01 -0.68 -7.17

PROJECT___ORANGE 2 24166	129.28 -0.87 0.00	119.84 -1.09 0.00	127.38 -1.18 0.00	136.01 -1.70 0.00	144.23 -2.03 0.00	122.12 -1.53 0.00	77.12 -1.00 0.00	48.77 -0.50 0.00	93.21 -0.93 0.00	104.08 -1.14 0.00	107.85 -1.53 -0.04	102.79 -1.53 -2.25	69.85 -1.05 -2.53	107.19 -1.54 -0.89	160.48 -2.10 -1.70	89.13 -1.23 -5.50	164.95 -3.06 0.00	155.31 -3.69 0.00	134.96 -2.58 0.00	155.06 -2.98 -0.03	164.36 -3.14 -5.55	67.66 -1.06 -9.94	29.88 -0.30 -8.87	57.01 -0.68 -7.17
PYRITES___HYD 24023	123.53 -6.62 0.00	116.68 -4.26 0.00	120.33 -8.24 0.00	128.92 -8.80 0.00	137.04 -9.23 0.00	116.09 -7.56 0.00	73.48 -4.64 0.00	46.39 -2.88 0.00	89.52 -4.63 0.00	108.63 3.41 0.00	113.06 3.71 0.00	101.87 -0.20 0.00	65.82 -2.54 0.00	103.53 -4.31 0.00	154.18 -6.70 0.00	81.46 -3.40 0.00	174.23 6.22 0.00	166.41 7.41 0.00	144.07 6.53 0.00	163.29 5.28 0.00	165.90 3.96 0.00	60.86 2.09 0.00	20.37 -0.94 0.00	49.62 -0.89 0.00
RAMAPO___LBMP 323565	139.86 9.71 0.00	129.65 8.71 0.00	137.36 8.79 0.00	147.11 9.40 0.00	155.76 9.49 0.00	131.40 7.75 0.00	83.61 5.49 0.00	52.78 3.51 0.00	101.18 7.04 0.00	113.15 7.93 0.00	118.45 8.62 -0.49	137.26 8.33 -26.86	104.09 5.52 -30.20	127.31 8.91 -10.56	194.36 13.21 -20.27	157.67 7.15 -65.65	181.59 13.59 0.00	170.65 11.65 0.00	147.90 10.36 0.00	171.18 12.84 -0.34	242.11 13.96 -66.21	182.71 5.28 -118.66	129.15 1.92 -105.92	140.31 4.16 -85.64
RANKINE____ 23646	124.44 -5.71 0.00	114.21 -6.72 0.00	122.07 -6.49 0.00	130.28 -7.43 0.00	138.65 -7.61 0.00	117.63 -6.02 0.00	73.08 -5.04 0.00	45.78 -3.49 0.00	87.46 -6.68 0.00	97.23 -7.99 0.00	99.97 -9.45 -0.08	97.44 -9.17 -4.54	67.31 -6.16 -5.11	100.73 -8.90 -1.79	153.10 -11.21 -3.43	89.61 -6.36 -11.10	152.02 -15.98 0.00	139.73 -19.27 0.00	122.88 -14.65 0.00	141.03 -17.04 -0.06	156.76 -16.38 -11.20	73.49 -5.35 -20.06	37.54 -1.68 -17.91	62.28 -2.71 -14.48
RAVENSWOOD_GT2_1 24244	140.79 10.64 0.00	130.23 9.29 0.00	137.77 9.20 0.00	147.49 9.78 0.00	156.21 9.94 0.00	131.99 8.34 0.00	84.16 6.04 0.00	53.12 3.85 0.00	101.84 7.69 0.00	113.97 8.76 0.00	119.38 9.54 -0.50	139.10 9.32 -27.70	105.77 6.26 -31.14	128.93 10.20 -10.90	196.76 14.98 -20.90	160.58 8.01 -67.71	183.21 15.21 0.00	172.07 13.07 0.00	149.17 11.63 0.00	172.75 14.39 -0.35	245.72 15.49 -68.28	186.99 5.84 -122.37	132.65 2.10 -109.24	143.32 4.49 -88.32
RAVENSWOOD_GT2_2 24245	140.79 10.64 0.00	130.23 9.29 0.00	137.77 9.20 0.00	147.49 9.78 0.00	156.21 9.94 0.00	131.99 8.34 0.00	84.16 6.04 0.00	53.12 3.85 0.00	101.84 7.69 0.00	113.97 8.76 0.00	119.38 9.54 -0.50	139.10 9.32 -27.70	105.77 6.26 -31.14	128.93 10.20 -10.90	196.76 14.98 -20.90	160.58 8.01 -67.71	183.21 15.21 0.00	172.07 13.07 0.00	149.17 11.63 0.00	172.75 14.39 -0.35	245.72 15.49 -68.28	186.99 5.84 -122.37	132.65 2.10 -109.24	143.32 4.49 -88.32
RAVENSWOOD_GT2_3 24246	140.84 10.69 0.00	130.31 9.38 0.00	137.87 9.31 0.00	147.56 9.85 0.00	156.29 10.03 0.00	132.01 8.36 0.00	84.22 6.09 0.00	53.14 3.87 0.00	101.91 7.77 0.00	114.02 8.80 0.00	119.48 9.64 -0.50	139.15 9.38 -27.70	105.84 6.33 -31.14	129.01 10.28 -10.90	196.84 15.06 -20.90	160.64 8.07 -67.71	183.35 15.35 0.00	172.16 13.16 0.00	149.29 11.75 0.00	172.86 14.51 -0.35	245.82 15.59 -68.28	187.03 5.88 -122.37	132.66 2.11 -109.24	143.35 4.52 -88.32
RAVENSWOOD_GT2_4 24247	140.84 10.69 0.00	130.31 9.38 0.00	137.87 9.31 0.00	147.56 9.85 0.00	156.29 10.03 0.00	132.01 8.36 0.00	84.22 6.09 0.00	53.14 3.87 0.00	101.91 7.77 0.00	114.02 8.80 0.00	119.48 9.64 -0.50	139.15 9.38 -27.70	105.84 6.33 -31.14	129.01 10.28 -10.90	196.84 15.06 -20.90	160.64 8.07 -67.71	183.35 15.35 0.00	172.16 13.16 0.00	149.29 11.75 0.00	172.86 14.51 -0.35	245.82 15.59 -68.28	187.03 5.88 -122.37	132.66 2.11 -109.24	143.35 4.52 -88.32
RAVENSWOOD_GT3_1 24248	140.79 10.64 0.00	130.24 9.30 0.00	137.79 9.23 0.00	147.49 9.78 0.00	156.21 9.94 0.00	131.99 8.34 0.00	84.16 6.04 0.00	53.13 3.86 0.00	101.84 7.69 0.00	113.97 8.76 0.00	119.40 9.56 -0.50	139.10 9.32 -27.70	105.77 6.26 -31.14	128.93 10.20 -10.90	196.76 14.98 -20.90	160.58 8.01 -67.71	183.21 15.21 0.00	172.07 13.07 0.00	149.17 11.63 0.00	172.75 14.39 -0.35	245.72 15.49 -68.28	186.99 5.84 -122.37	132.65 2.10 -109.24	143.32 4.49 -88.32
RAVENSWOOD_GT3_2 24249	140.79 10.64 0.00	130.24 9.30 0.00	137.79 9.23 0.00	147.49 9.78 0.00	156.21 9.94 0.00	131.99 8.34 0.00	84.16 6.04 0.00	53.13 3.86 0.00	101.84 7.69 0.00	113.97 8.76 0.00	119.40 9.56 -0.50	139.10 9.32 -27.70	105.77 6.26 -31.14	128.93 10.20 -10.90	196.76 14.98 -20.90	160.58 8.01 -67.71	183.21 15.21 0.00	172.07 13.07 0.00	149.17 11.63 0.00	172.75 14.39 -0.35	245.72 15.49 -68.28	186.99 5.84 -122.37	132.65 2.10 -109.24	143.32 4.49 -88.32
RAVENSWOOD_GT3_3 24250	140.94 10.79 0.00	130.36 9.42 0.00	137.92 9.36 0.00	147.63 9.92 0.00	156.36 10.10 0.00	132.10 8.46 0.00	84.24 6.12 0.00	53.18 3.91 0.00	101.96 7.81 0.00	114.08 8.86 0.00	119.57 9.72 -0.50	139.25 9.47 -27.70	105.86 6.35 -31.14	129.09 10.36 -10.90	196.96 15.18 -20.90	160.69 8.12 -67.71	183.47 15.47 0.00	172.27 13.27 0.00	149.38 11.84 0.00	172.96 14.60 -0.35	245.96 15.74 -68.28	187.07 5.92 -122.37	132.68 2.13 -109.24	143.39 4.55 -88.32
RAVENSWOOD_GT3_4 24251	140.94 10.79 0.00	130.36 9.42 0.00	137.92 9.36 0.00	147.63 9.92 0.00	156.36 10.10 0.00	132.10 8.46 0.00	84.24 6.12 0.00	53.18 3.91 0.00	101.96 7.81 0.00	114.08 8.86 0.00	119.57 9.72 -0.50	139.25 9.47 -27.70	105.86 6.35 -31.14	129.09 10.36 -10.90	196.96 15.18 -20.90	160.69 8.12 -67.71	183.47 15.47 0.00	172.27 13.27 0.00	149.38 11.84 0.00	172.96 14.60 -0.35	245.96 15.74 -68.28	187.07 5.92 -122.37	132.68 2.13 -109.24	143.39 4.55 -88.32
RAVENSWOOD_GT_1 23729	141.19 11.04 0.00	130.55 9.62 0.00	138.13 9.57 0.00	147.78 10.07 0.00	156.56 10.29 0.00	132.30 8.65 0.00	84.40 6.27 0.00	53.28 4.01 0.00	102.16 8.01 0.00	114.30 9.08 0.00	119.77 9.92 -0.50	139.42 9.65 -27.70	106.03 6.52 -31.14	129.35 10.62 -10.90	197.26 15.48 -20.90	160.84 8.26 -67.71	183.73 15.73 0.00	172.48 13.48 0.00	149.39 11.85 0.00	173.10 14.74 -0.35	246.10 15.87 -68.28	187.17 6.02 -122.37	132.72 2.17 -109.24	143.46 4.63 -88.32
RAVENSWOOD_GT_10 24258	140.75 10.60 0.00	130.23 9.29 0.00	137.77 9.20 0.00	147.49 9.78 0.00	156.18 9.92 0.00	131.98 8.33 0.00	84.16 6.03 0.00	53.12 3.85 0.00	101.83 7.68 0.00	113.97 8.75 0.00	119.38 9.54 -0.50	139.06 9.29 -27.70	105.77 6.26 -31.14	128.92 10.18 -10.90	196.69 14.90 -20.90	160.58 8.01 -67.71	183.19 15.18 0.00	172.04 13.04 0.00	149.17 11.63 0.00	172.75 14.39 -0.35	245.72 15.49 -68.28	186.99 5.84 -122.37	132.64 2.09 -109.24	143.31 4.48 -88.32
RAVENSWOOD_GT_11 24259	140.75 10.60 0.00	130.23 9.29 0.00	137.77 9.20 0.00	147.49 9.78 0.00	156.18 9.92 0.00	131.98 8.33 0.00	84.16 6.03 0.00	53.12 3.85 0.00	101.83 7.68 0.00	113.97 8.75 0.00	119.38 9.54 -0.50	139.06 9.29 -27.70	105.77 6.26 -31.14	128.92 10.18 -10.90	196.69 14.90 -20.90	160.58 8.01 -67.71	183.19 15.18 0.00	172.04 13.04 0.00	149.17 11.63 0.00	172.75 14.39 -0.35	245.72 15.49 -68.28	186.99 5.84 -122.37	132.64 2.09 -109.24	143.31 4.48 -88.32
RAVENSWOOD_GT_4 24252	140.68 10.53 0.00	130.12 9.19 0.00	137.74 9.17 0.00	147.42 9.70 0.00	156.14 9.87 0.00	131.88 8.23 0.00	84.13 6.01 0.00	53.08 3.81 0.00	101.77 7.63 0.00	113.87 8.66 0.00	119.31 9.46 -0.50	139.01 9.24 -27.70	105.70 6.19 -31.14	128.86 10.12 -10.90	196.64 14.85 -20.90	160.52 7.95 -67.71	183.13 15.12 0.00	171.94 12.93 0.00	149.11 11.57 0.00	172.66 14.30 -0.35	245.63 15.40 -68.28	186.93 5.78 -122.37	132.63 2.08 -109.24	143.28 4.45 -88.32
RAVENSWOOD_GT_5 24254	140.68 10.53 0.00	130.12 9.19 0.00	137.74 9.17 0.00	147.42 9.70 0.00	156.14 9.87 0.00	131.88 8.23 0.00	84.13 6.01 0.00	53.08 3.81 0.00	101.77 7.63 0.00	113.87 8.66 0.00	119.31 9.46 -0.50	139.01 9.24 -27.70	105.70 6.19 -31.14	128.86 10.12 -10.90	196.64 14.85 -20.90	160.52 7.95 -67.71	183.13 15.12 0.00	171.94 12.93 0.00	149.11 11.57 0.00	172.66 14.30 -0.35	245.63 15.40 -68.28	186.93 5.78 -122.37	132.63 2.08 -109.24	143.28 4.45 -88.32

RAVENSWOOD_GT_6 24253	140.68 10.53 0.00	130.12 9.19 0.00	137.74 9.17 0.00	147.42 9.70 0.00	156.14 9.87 0.00	131.88 8.23 0.00	84.13 6.01 0.00	53.08 3.81 0.00	101.77 7.63 0.00	113.87 8.66 0.00	119.31 9.46 -0.50	139.01 9.24 -27.70	105.70 6.19 -31.14	128.86 10.12 -10.90	196.64 14.85 -20.90	160.52 7.95 -67.71	183.13 15.12 0.00	171.94 12.93 0.00	149.11 11.57 0.00	172.66 14.30 -0.35	245.63 15.40 -68.28	186.93 5.78 -122.37	132.63 2.08 -109.24	143.28 4.45 -88.32
RAVENSWOOD_GT_7 24255	140.68 10.53 0.00	130.12 9.19 0.00	137.74 9.17 0.00	147.42 9.70 0.00	156.14 9.87 0.00	131.88 8.23 0.00	84.13 6.01 0.00	53.08 3.81 0.00	101.77 7.63 0.00	113.87 8.66 0.00	119.31 9.46 -0.50	139.01 9.24 -27.70	105.70 6.19 -31.14	128.86 10.12 -10.90	196.64 14.85 -20.90	160.52 7.95 -67.71	183.13 15.12 0.00	171.94 12.93 0.00	149.11 11.57 0.00	172.66 14.30 -0.35	245.63 15.40 -68.28	186.93 5.78 -122.37	132.63 2.08 -109.24	143.28 4.45 -88.32
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	140.75 10.60 0.00	130.23 9.29 0.00	137.77 9.20 0.00	147.49 9.78 0.00	156.18 9.92 0.00	131.98 8.33 0.00	84.16 6.03 0.00	53.12 3.85 0.00	101.83 7.68 0.00	113.97 8.75 0.00	119.38 9.54 -0.50	139.06 9.29 -27.70	105.77 6.26 -31.14	128.92 10.18 -10.90	196.69 14.90 -20.90	160.58 8.01 -67.71	183.19 15.18 0.00	172.04 13.04 0.00	149.17 11.63 0.00	172.75 14.39 -0.35	245.72 15.49 -68.28	186.99 5.84 -122.37	132.64 2.09 -109.24	143.31 4.48 -88.32
RAVENSWOOD_GT_9 24257	140.75 10.60 0.00	130.23 9.29 0.00	137.77 9.20 0.00	147.49 9.78 0.00	156.18 9.92 0.00	131.98 8.33 0.00	84.16 6.03 0.00	53.12 3.85 0.00	101.83 7.68 0.00	113.97 8.75 0.00	119.38 9.54 -0.50	139.06 9.29 -27.70	105.77 6.26 -31.14	128.92 10.18 -10.90	196.69 14.90 -20.90	160.58 8.01 -67.71	183.19 15.18 0.00	172.04 13.04 0.00	149.17 11.63 0.00	172.75 14.39 -0.35	245.72 15.49 -68.28	186.99 5.84 -122.37	132.64 2.09 -109.24	143.31 4.48 -88.32
RAVENSWOOD___1 23533	141.19 11.04 0.00	130.55 9.62 0.00	138.13 9.57 0.00	147.78 10.07 0.00	156.56 10.29 0.00	132.30 8.65 0.00	84.40 6.27 0.00	53.28 4.01 0.00	102.16 8.01 0.00	114.30 9.08 0.00	119.77 9.92 -0.50	139.42 9.65 -27.70	106.03 6.52 -31.14	129.35 10.62 -10.90	197.26 15.48 -20.90	160.84 8.26 -67.71	183.73 15.73 0.00	172.48 13.48 0.00	149.39 11.85 0.00	173.10 14.74 -0.35	246.10 15.87 -68.28	187.17 6.02 -122.37	132.72 2.17 -109.24	143.44 4.61 -88.32
RAVENSWOOD___2 23534	141.19 11.04 0.00	130.55 9.62 0.00	138.13 9.57 0.00	147.78 10.07 0.00	156.56 10.29 0.00	132.30 8.65 0.00	84.40 6.27 0.00	53.28 4.01 0.00	102.16 8.01 0.00	114.30 9.08 0.00	119.77 9.92 -0.50	139.42 9.65 -27.70	106.03 6.52 -31.14	129.35 10.62 -10.90	197.26 15.48 -20.90	160.84 8.26 -67.71	183.73 15.73 0.00	172.48 13.48 0.00	149.39 11.85 0.00	173.10 14.74 -0.35	246.10 15.87 -68.28	187.17 6.02 -122.37	132.72 2.17 -109.24	143.44 4.61 -88.32
RAVENSWOOD___3 23535	140.79 10.64 0.00	130.24 9.30 0.00	137.79 9.23 0.00	147.49 9.78 0.00	156.21 9.94 0.00	131.99 8.34 0.00	84.16 6.04 0.00	53.13 3.86 0.00	101.84 7.69 0.00	113.97 8.76 0.00	119.40 9.56 -0.50	139.10 9.32 -27.70	105.77 6.26 -31.14	128.95 10.22 -10.90	196.76 14.98 -20.90	160.58 8.01 -67.71	183.21 15.21 0.00	172.08 13.08 0.00	149.18 11.64 0.00	172.75 14.39 -0.35	245.73 15.50 -68.28	186.99 5.84 -122.37	132.65 2.10 -109.24	143.32 4.49 -88.32
RAVENSWOOD___4 23820	141.19 11.04 0.00	130.55 9.62 0.00	138.13 9.57 0.00	147.78 10.07 0.00	156.56 10.29 0.00	132.30 8.65 0.00	84.40 6.27 0.00	53.28 4.01 0.00	102.16 8.01 0.00	114.30 9.08 0.00	119.77 9.92 -0.50	139.42 9.65 -27.70	106.03 6.52 -31.14	129.35 10.62 -10.90	197.26 15.48 -20.90	160.84 8.26 -67.71	183.73 15.73 0.00	172.48 13.48 0.00	149.39 11.85 0.00	173.10 14.74 -0.35	246.10 15.87 -68.28	187.17 6.02 -122.37	132.72 2.17 -109.24	143.44 4.61 -88.32
RCPI_TRUST___DRP 24196	140.58 10.43 0.00	130.02 9.09 0.00	137.52 8.96 0.00	147.28 9.57 0.00	156.01 9.75 0.00	131.85 8.21 0.00	84.13 6.01 0.00	53.08 3.81 0.00	101.78 7.63 0.00	113.87 8.66 0.00	119.36 9.52 -0.50	139.02 9.25 -27.70	105.70 6.20 -31.14	128.87 10.13 -10.89	196.68 14.90 -20.90	160.55 7.99 -67.70	183.17 15.16 0.00	171.87 12.87 0.00	149.09 11.55 0.00	172.61 14.25 -0.35	245.57 15.35 -68.28	186.92 5.78 -122.36	132.62 2.08 -109.23	143.25 4.43 -88.32
RENSSELAER___COGEN 23796	138.05 7.90 0.00	128.50 7.56 0.00	136.51 7.95 0.00	146.17 8.46 0.00	155.13 8.87 0.00	130.79 7.15 0.00	82.21 4.09 0.00	51.99 2.72 0.00	99.42 5.28 0.00	111.14 5.92 0.00	116.21 6.24 -0.63	142.76 5.79 -34.90	111.46 3.86 -39.23	127.70 6.14 -13.73	196.37 9.15 -26.33	175.08 4.92 -85.29	177.13 9.12 0.00	166.91 7.91 0.00	144.43 6.89 0.00	167.44 9.00 -0.44	257.30 9.33 -86.02	216.42 3.49 -154.16	160.26 1.34 -137.61	165.12 3.35 -111.27
REVERE_CPPR_DRP 24186	133.35 3.20 0.00	123.70 2.76 0.00	131.34 2.78 0.00	140.51 2.80 0.00	149.18 2.91 0.00	126.38 2.73 0.00	79.93 1.81 0.00	50.52 1.25 0.00	96.79 2.66 0.00	108.75 3.53 0.00	112.91 3.56 -0.01	105.72 3.05 -0.60	70.92 1.87 -0.68	111.09 3.01 -0.24	165.98 4.65 -0.46	88.66 2.32 -1.48	173.22 5.22 0.00	163.77 4.77 0.00	142.20 4.66 0.00	163.31 5.29 -0.01	168.55 5.11 -1.49	63.25 1.80 -2.67	24.19 0.49 -2.38	53.58 1.15 -1.93
RIVERBAY___ 323610	141.42 11.27 0.00	130.77 9.83 0.00	138.30 9.74 0.00	148.02 10.31 0.00	156.75 10.48 0.00	132.51 8.86 0.00	84.51 6.38 0.00	53.36 4.09 0.00	102.33 8.19 0.00	114.48 9.26 0.00	119.97 10.12 -0.50	139.60 9.82 -27.70	106.13 6.62 -31.14	129.28 10.54 -10.90	197.26 15.48 -20.90	160.99 8.42 -67.71	183.78 15.77 0.00	172.63 13.62 0.00	149.60 12.07 0.00	173.45 15.09 -0.35	246.46 16.23 -68.28	187.29 6.14 -122.37	132.74 2.19 -109.24	143.52 4.70 -88.32
ROCHESTER_9_IC 23652	128.63 -1.51 0.00	118.71 -2.22 0.00	126.37 -2.19 0.00	134.78 -2.92 0.00	143.42 -2.85 0.00	121.92 -1.72 0.00	76.52 -1.60 0.00	48.05 -1.21 0.00	92.05 -2.09 0.00	102.71 -2.50 0.00	106.07 -3.33 -0.06	102.10 -3.30 -3.33	69.94 -2.17 -3.74	106.15 -3.00 -1.31	159.66 -3.72 -2.51	90.91 -2.08 -8.12	161.96 -6.04 0.00	150.83 -8.17 0.00	132.04 -5.49 0.00	151.07 -6.98 -0.04	163.70 -6.44 -8.20	71.46 -2.01 -14.69	33.79 -0.63 -13.11	60.26 -0.84 -10.60
ROSETON___1 23587	139.61 9.46 0.00	129.48 8.54 0.00	137.26 8.70 0.00	146.93 9.22 0.00	155.68 9.41 0.00	131.45 7.80 0.00	83.49 5.37 0.00	52.71 3.44 0.00	101.03 6.88 0.00	112.92 7.70 0.00	118.22 8.38 -0.50	137.69 8.08 -27.55	104.72 5.38 -30.97	127.36 8.69 -10.83	194.56 12.90 -20.78	159.09 6.90 -67.32	181.13 13.13 0.00	170.35 11.35 0.00	147.60 10.06 0.00	170.90 12.55 -0.34	243.29 13.44 -67.90	185.49 5.03 -121.68	131.75 1.82 -108.63	142.31 3.98 -87.83
ROSETON___2 23588	139.61 9.46 0.00	129.48 8.54 0.00	137.26 8.70 0.00	146.93 9.22 0.00	155.68 9.41 0.00	131.45 7.80 0.00	83.49 5.37 0.00	52.71 3.44 0.00	101.03 6.88 0.00	112.92 7.70 0.00	118.22 8.38 -0.50	137.69 8.08 -27.55	104.72 5.38 -30.97	127.36 8.69 -10.83	194.56 12.90 -20.78	159.09 6.90 -67.32	181.13 13.13 0.00	170.35 11.35 0.00	147.60 10.06 0.00	170.90 12.55 -0.34	243.29 13.44 -67.90	185.49 5.03 -121.68	131.75 1.82 -108.63	142.31 3.98 -87.83
RUSSELL___1 23602	132.54 2.40 0.00	122.17 1.23 0.00	130.17 1.61 0.00	138.88 1.16 0.00	148.00 1.74 0.00	125.73 2.09 0.00	78.90 0.78 0.00	49.56 0.29 0.00	95.08 0.94 0.00	106.26 1.04 0.00	109.69 0.29 -0.06	105.31 -0.08 -3.33	72.09 -0.01 -3.74	109.66 0.51 -1.31	165.09 1.70 -2.51	93.78 0.78 -8.12	167.47 -0.53 0.00	155.93 -3.07 0.00	136.73 -0.81 0.00	156.58 -1.46 -0.04	169.34 -0.80 -8.20	73.32 -0.15 -14.69	34.47 0.05 -13.11	61.83 0.72 -10.60
RUSSELL___2 23532	132.54 2.40 0.00	122.17 1.23 0.00	130.17 1.61 0.00	138.88 1.16 0.00	148.00 1.74 0.00	125.73 2.09 0.00	78.90 0.78 0.00	49.56 0.29 0.00	95.08 0.94 0.00	106.26 1.04 0.00	109.69 0.29 -0.06	105.31 -0.08 -3.33	72.09 -0.01 -3.74	109.66 0.51 -1.31	165.09 1.70 -2.51	93.78 0.78 -8.12	167.47 -0.53 0.00	155.93 -3.07 0.00	136.73 -0.81 0.00	156.58 -1.46 -0.04	169.34 -0.80 -8.20	73.32 -0.15 -14.69	34.47 0.05 -13.11	61.83 0.72 -10.60

RUSSELL___3 23549	129.08 -1.07 0.00	119.12 -1.81 0.00	126.87 -1.70 0.00	135.31 -2.40 0.00	144.09 -2.17 0.00	122.44 -1.21 0.00	76.79 -1.33 0.00	48.23 -1.05 0.00	92.39 -1.75 0.00	103.17 -2.04 0.00	106.50 -2.90 -0.06	102.42 -2.97 -3.33	70.14 -1.96 -3.74	106.49 -2.65 -1.31	160.23 -3.16 -2.51	91.24 -1.75 -8.12	162.49 -5.51 0.00	151.31 -7.69 0.00	132.47 -5.06 0.00	151.70 -6.35 -0.04	164.39 -5.76 -8.20	71.64 -1.82 -14.69	33.87 -0.55 -13.11	60.46 -0.65 -10.60
RUSSELL___4 23556	132.52 2.37 0.00	122.12 1.18 0.00	130.12 1.56 0.00	138.80 1.09 0.00	147.93 1.66 0.00	125.71 2.06 0.00	78.87 0.75 0.00	49.54 0.27 0.00	95.03 0.89 0.00	106.22 1.00 0.00	109.66 0.25 -0.06	105.28 -0.11 -3.33	72.06 -0.04 -3.74	109.61 0.46 -1.31	165.00 1.61 -2.51	93.76 0.76 -8.12	167.40 -0.61 0.00	155.90 -3.11 0.00	136.67 -0.87 0.00	156.54 -1.51 -0.04	169.28 -0.86 -8.20	73.31 -0.15 -14.69	34.46 0.04 -13.11	61.80 0.69 -10.60
RUSSELL___STATION 23914	129.08 -1.07 0.00	119.12 -1.81 0.00	126.87 -1.70 0.00	135.31 -2.40 0.00	144.09 -2.17 0.00	122.44 -1.21 0.00	76.79 -1.33 0.00	48.23 -1.05 0.00	92.39 -1.75 0.00	103.17 -2.04 0.00	106.50 -2.90 -0.06	102.42 -2.97 -3.33	70.14 -1.96 -3.74	106.49 -2.65 -1.31	160.23 -3.16 -2.51	91.24 -1.75 -8.12	162.49 -5.51 0.00	151.31 -7.69 0.00	132.47 -5.06 0.00	151.70 -6.35 -0.04	164.39 -5.76 -8.20	71.64 -1.82 -14.69	33.87 -0.55 -13.11	60.46 -0.65 -10.60
S SALMON___HYD 24043	129.26 -0.89 0.00	119.93 -1.01 0.00	127.17 -1.39 0.00	136.00 -1.71 0.00	144.45 -1.81 0.00	122.20 -1.44 0.00	77.22 -0.90 0.00	48.73 -0.54 0.00	93.12 -1.02 0.00	104.89 -0.33 0.00	109.17 -0.20 -0.03	103.20 -0.66 -1.79	69.76 -0.62 -2.01	107.54 -1.01 -0.70	160.77 -1.46 -1.35	88.30 -0.95 -4.37	166.71 -1.29 0.00	157.60 -1.40 0.00	136.72 -0.82 0.00	156.91 -1.12 -0.02	165.06 -1.30 -4.41	66.30 -0.39 -7.91	28.09 -0.28 -7.06	55.54 -0.67 -5.71
SELKIRK___I 23801	136.27 6.13 0.00	126.86 5.92 0.00	134.74 6.18 0.00	144.29 6.58 0.00	153.09 6.82 0.00	129.19 5.54 0.00	81.18 3.06 0.00	51.27 2.00 0.00	98.03 3.89 0.00	109.58 4.36 0.00	114.71 4.74 -0.63	141.58 4.85 -34.66	110.55 3.22 -38.96	126.65 5.18 -13.63	194.76 7.73 -26.16	173.69 4.11 -84.71	175.08 7.08 0.00	164.87 5.87 0.00	142.71 5.17 0.00	165.23 6.78 -0.43	254.65 7.27 -85.44	214.61 2.71 -153.12	159.09 1.09 -136.69	163.61 2.59 -110.51
SELKIRK___II 23799	136.08 5.93 0.00	126.67 5.74 0.00	134.57 6.01 0.00	144.10 6.39 0.00	152.91 6.64 0.00	129.02 5.38 0.00	81.22 3.10 0.00	51.32 2.05 0.00	98.13 3.98 0.00	109.68 4.46 0.00	114.74 4.77 -0.63	141.41 4.53 -34.81	110.50 3.01 -39.13	126.38 4.85 -13.69	194.34 7.20 -26.26	173.81 3.88 -85.07	175.08 7.08 0.00	164.92 5.92 0.00	142.73 5.20 0.00	165.33 6.88 -0.44	255.05 7.31 -85.79	215.25 2.72 -153.75	159.59 1.03 -137.25	164.00 2.52 -110.97
SENECA OSWGO___HYD 24041	128.94 -1.21 0.00	119.61 -1.32 0.00	127.18 -1.38 0.00	135.99 -1.72 0.00	144.42 -1.84 0.00	122.32 -1.32 0.00	77.18 -0.94 0.00	48.71 -0.56 0.00	93.06 -1.08 0.00	103.92 -1.29 0.00	107.88 -1.51 -0.04	102.63 -1.54 -2.10	69.67 -1.05 -2.36	107.03 -1.63 -0.82	160.09 -2.37 -1.58	88.58 -1.40 -5.12	164.76 -3.24 0.00	155.31 -3.69 0.00	134.83 -2.71 0.00	154.84 -3.20 -0.03	163.78 -3.33 -5.17	66.85 -1.18 -9.26	29.18 -0.39 -8.26	56.23 -0.96 -6.68
SENECA___ENERGY 23797	128.24 -1.91 0.00	118.61 -2.33 0.00	126.56 -2.00 0.00	135.43 -2.29 0.00	144.04 -2.23 0.00	122.04 -1.61 0.00	77.04 -1.08 0.00	48.76 -0.51 0.00	93.28 -0.87 0.00	103.83 -1.39 0.00	107.67 -1.73 -0.06	103.77 -1.76 -3.46	71.02 -1.23 -3.89	107.56 -1.64 -1.36	161.73 -1.76 -2.61	91.92 -1.40 -8.46	163.81 -4.19 0.00	153.73 -5.27 0.00	134.25 -3.29 0.00	154.15 -3.91 -0.04	166.37 -4.11 -8.53	72.65 -1.41 -15.28	34.49 -0.47 -13.64	60.54 -0.99 -11.03
SHOEMAKER___GT 23640	139.19 9.04 0.00	129.09 8.15 0.00	136.93 8.37 0.00	146.56 8.85 0.00	155.37 9.11 0.00	131.22 7.57 0.00	83.26 5.14 0.00	52.58 3.31 0.00	100.76 6.61 0.00	112.69 7.47 0.00	117.81 8.01 -0.46	135.03 7.68 -25.27	101.88 5.10 -28.41	126.01 8.23 -9.94	192.26 12.30 -19.07	153.20 6.57 -61.77	180.53 12.53 0.00	169.98 10.98 0.00	147.37 9.83 0.00	170.39 12.07 -0.32	237.03 12.79 -62.29	175.14 4.73 -111.64	122.67 1.71 -99.65	134.84 3.76 -80.57
SHOREHAM_IC_1 23715	141.97 11.82 0.00	131.64 10.70 0.00	139.08 10.52 0.00	148.72 11.01 0.00	157.46 11.19 0.00	252.10 9.47 -118.98	107.98 6.38 -23.48	53.59 4.32 0.00	103.11 8.96 0.00	115.52 10.30 0.00	120.80 10.95 -0.50	140.74 10.75 -27.92	559.48 7.34 -483.78	164.42 11.69 -44.90	204.57 17.34 -26.35	257.80 9.35 -163.59	218.27 17.94 -32.33	283.81 15.34 -109.47	375.68 11.27 -226.87	600.88 14.25 -428.62	371.79 16.85 -192.99	249.89 6.53 -184.58	143.90 2.24 -120.35	143.78 4.98 -88.29
SHOREHAM_IC_2 23716	141.97 11.82 0.00	131.64 10.70 0.00	139.08 10.52 0.00	148.72 11.01 0.00	157.46 11.19 0.00	252.10 9.47 -118.98	107.98 6.38 -23.48	53.59 4.32 0.00	103.11 8.96 0.00	115.52 10.30 0.00	120.80 10.95 -0.50	140.74 10.75 -27.92	559.48 7.34 -483.78	164.42 11.69 -44.90	204.57 17.34 -26.35	257.80 9.35 -163.59	218.27 17.94 -32.33	283.81 15.34 -109.47	375.68 11.27 -226.87	600.88 14.25 -428.62	371.79 16.85 -192.99	249.89 6.53 -184.58	143.90 2.24 -120.35	143.78 4.98 -88.29
SISSONVILLE___ 23735	121.84 -8.31 0.00	115.58 -5.35 0.00	118.50 -10.06 0.00	126.88 -10.83 0.00	134.88 -11.39 0.00	114.34 -9.31 0.00	72.39 -5.73 0.00	45.69 -3.57 0.00	88.18 -5.96 0.00	108.53 3.31 0.00	112.89 3.55 0.00	100.96 -1.11 0.00	64.72 -3.64 0.00	101.80 -6.03 0.00	151.57 -9.31 0.00	80.10 -4.77 0.00	173.85 5.85 0.00	165.88 6.88 0.00	143.69 6.16 0.00	162.55 4.54 0.00	164.97 3.02 0.00	60.71 1.93 0.00	20.06 -1.25 0.00	49.11 -1.39 0.00
SITHE_IND_GS1 24169	126.47 -3.68 0.00	117.38 -3.55 0.00	124.81 -3.75 0.00	133.51 -4.20 0.00	141.79 -4.47 0.00	120.03 -3.61 0.00	75.73 -2.40 0.00	47.79 -1.48 0.00	91.23 -2.90 0.00	101.93 -3.28 0.00	105.80 -3.57 -0.03	100.37 -3.42 -1.72	67.94 -2.35 -1.93	104.83 -3.68 -0.67	156.68 -5.49 -1.29	86.07 -2.98 -4.19	161.52 -6.48 0.00	152.22 -6.78 0.00	131.98 -5.55 0.00	151.66 -6.37 -0.02	159.63 -6.55 -4.23	64.07 -2.29 -7.58	27.31 -0.76 -6.77	54.19 -1.78 -5.47
SITHE_IND_GS2 24170	126.47 -3.68 0.00	117.38 -3.55 0.00	124.81 -3.75 0.00	133.51 -4.20 0.00	141.79 -4.47 0.00	120.03 -3.61 0.00	75.73 -2.40 0.00	47.79 -1.48 0.00	91.23 -2.90 0.00	101.93 -3.28 0.00	105.80 -3.57 -0.03	100.37 -3.42 -1.72	67.94 -2.35 -1.93	104.83 -3.68 -0.67	156.68 -5.49 -1.29	86.07 -2.98 -4.19	161.52 -6.48 0.00	152.22 -6.78 0.00	131.98 -5.55 0.00	151.66 -6.37 -0.02	159.63 -6.55 -4.23	64.07 -2.29 -7.58	27.31 -0.76 -6.77	54.19 -1.78 -5.47
SITHE_IND_GS3 24171	126.47 -3.68 0.00	117.38 -3.55 0.00	124.81 -3.75 0.00	133.51 -4.20 0.00	141.79 -4.47 0.00	120.03 -3.61 0.00	75.73 -2.40 0.00	47.79 -1.48 0.00	91.23 -2.90 0.00	101.93 -3.28 0.00	105.80 -3.57 -0.03	100.37 -3.42 -1.72	67.94 -2.35 -1.93	104.83 -3.68 -0.67	156.68 -5.49 -1.29	86.07 -2.98 -4.19	161.52 -6.48 0.00	152.22 -6.78 0.00	131.98 -5.55 0.00	151.66 -6.37 -0.02	159.63 -6.55 -4.23	64.07 -2.29 -7.58	27.31 -0.76 -6.77	54.19 -1.78 -5.47
SITHE_IND_GS4 24172	126.47 -3.68 0.00	117.38 -3.55 0.00	124.81 -3.75 0.00	133.51 -4.20 0.00	141.79 -4.47 0.00	120.03 -3.61 0.00	75.73 -2.40 0.00	47.79 -1.48 0.00	91.23 -2.90 0.00	101.93 -3.28 0.00	105.80 -3.57 -0.03	100.37 -3.42 -1.72	67.94 -2.35 -1.93	104.83 -3.68 -0.67	156.68 -5.49 -1.29	86.07 -2.98 -4.19	161.52 -6.48 0.00	152.22 -6.78 0.00	131.98 -5.55 0.00	151.66 -6.37 -0.02	159.63 -6.55 -4.23	64.07 -2.29 -7.58	27.31 -0.76 -6.77	54.19 -1.78 -5.47
SITHE___BATAVIA 24024	126.87 -3.28 0.00	116.58 -4.35 0.00	124.37 -4.19 0.00	132.62 -5.09 0.00	141.26 -5.01 0.00	120.04 -3.60 0.00	74.51 -3.61 0.00	46.46 -2.81 0.00	88.88 -5.26 0.00	99.07 -6.14 0.00	101.89 -7.52 -0.07	98.54 -7.39 -3.87	67.79 -4.93 -4.34	102.21 -7.15 -1.52	154.60 -9.19 -2.92	89.29 -5.02 -9.44	155.13 -12.87 0.00	143.13 -15.87 0.00	125.68 -11.85 0.00	143.95 -14.11 -0.05	158.25 -13.22 -9.52	71.61 -4.24 -17.07	35.23 -1.31 -15.24	60.97 -1.85 -12.32

SITHE___INDEPEND 23800	126.47 -3.68 0.00	117.38 -3.55 0.00	124.81 -3.75 0.00	133.51 -4.20 0.00	141.79 -4.47 0.00	120.03 -3.61 0.00	75.73 -2.40 0.00	47.79 -1.48 0.00	91.23 -2.90 0.00	101.93 -3.28 0.00	105.80 -3.57 -0.03	100.37 -3.42 -1.72	67.94 -2.35 -1.93	104.83 -3.68 -0.67	156.68 -5.49 -1.29	86.07 -2.98 -4.19	161.52 -6.48 0.00	152.22 -6.78 0.00	131.98 -5.55 0.00	151.66 -6.37 -0.02	159.63 -6.55 -4.23	64.07 -2.29 -7.58	27.31 -0.76 -6.77	54.19 -1.78 -5.47
SITHE___MASSENA 23902	127.16 -2.99 0.00	118.18 -2.75 0.00	125.52 -3.04 0.00	134.57 -3.14 0.00	142.96 -3.30 0.00	120.71 -2.93 0.00	76.32 -1.80 0.00	48.02 -1.25 0.00	91.76 -2.38 0.00	103.24 -1.97 0.00	107.60 -1.74 0.00	100.59 -1.48 0.00	67.41 -0.96 0.00	106.06 -1.78 0.00	158.15 -2.73 0.00	83.44 -1.42 0.00	165.81 -2.20 0.00	158.29 -0.71 0.00	136.55 -0.99 0.00	156.21 -1.80 0.00	160.12 -1.82 0.00	58.15 -0.63 0.00	20.90 -0.41 0.00	49.74 -0.77 0.00
SITHE___OGDNSBRG 24021	126.65 -3.50 0.00	118.32 -2.62 0.00	124.39 -4.17 0.00	133.32 -4.39 0.00	141.71 -4.56 0.00	119.74 -3.90 0.00	75.77 -2.35 0.00	47.73 -1.55 0.00	91.65 -2.49 0.00	106.03 0.81 0.00	110.59 1.25 0.00	102.16 0.09 0.00	67.61 -0.76 0.00	106.25 -1.59 0.00	158.36 -2.52 0.00	83.55 -1.31 0.00	170.53 2.52 0.00	163.31 4.31 0.00	141.05 3.52 0.00	160.72 2.71 0.00	164.11 2.16 0.00	59.76 0.98 0.00	20.89 -0.42 0.00	50.09 -0.41 0.00
SITHE___STERLING 23777	132.21 2.06 0.00	122.61 1.68 0.00	130.27 1.71 0.00	139.37 1.66 0.00	147.93 1.66 0.00	125.25 1.61 0.00	79.18 1.06 0.00	50.06 0.79 0.00	95.84 1.70 0.00	107.33 2.11 0.00	111.39 2.03 -0.02	104.66 1.76 -0.83	70.36 1.05 -0.94	109.97 1.80 -0.33	164.37 2.86 -0.63	88.28 1.38 -2.04	170.81 2.81 0.00	161.25 2.25 0.00	140.03 2.49 0.00	160.91 2.89 -0.01	166.67 2.67 -2.06	63.39 0.93 -3.68	24.86 0.27 -3.29	53.77 0.61 -2.66
SOUTH CAIRO___GT 23612	141.70 11.55 0.00	131.54 10.61 0.00	139.59 11.04 0.00	149.40 11.69 0.00	158.53 12.26 0.00	133.87 10.23 0.00	84.73 6.60 0.00	53.54 4.27 0.00	102.82 8.67 0.00	115.08 9.86 0.00	120.38 10.50 -0.55	141.97 9.85 -30.05	108.65 6.50 -33.78	129.98 10.33 -11.82	198.97 15.41 -22.68	166.52 8.21 -73.45	183.92 15.92 0.00	173.62 14.62 0.00	150.51 12.97 0.00	174.08 15.69 -0.38	252.20 16.18 -74.07	197.36 5.83 -132.75	141.88 2.07 -118.50	151.01 4.69 -95.81
SOUTH HAMPTN___IC 23720	144.41 14.26 0.00	133.80 12.86 0.00	141.38 12.82 0.00	151.19 13.48 0.00	160.13 13.86 0.00	254.43 11.81 -118.98	109.50 7.90 -23.48	54.57 5.30 0.00	105.05 10.90 0.00	117.70 12.48 0.00	123.01 13.17 -0.50	142.72 12.73 -27.92	560.78 8.63 -483.78	166.48 13.74 -44.90	207.67 20.43 -26.35	259.41 10.96 -163.59	221.64 21.31 -32.33	287.34 18.87 -109.47	380.70 16.30 -226.87	606.62 19.99 -428.62	375.34 20.40 -192.99	251.13 7.77 -184.58	144.20 2.65 -120.24	144.69 5.89 -88.29
SOUTHOLD___IC 23719	153.40 23.24 0.00	142.05 21.11 0.00	150.23 21.67 0.00	160.61 22.90 0.00	170.36 24.09 0.00	263.35 20.72 -118.98	115.35 13.75 -23.48	58.25 8.99 0.00	112.52 18.37 0.00	126.08 20.86 0.00	131.65 21.80 -0.50	150.67 20.68 -27.92	565.99 13.84 -483.78	174.69 21.96 -44.90	220.22 32.99 -26.35	266.14 17.69 -163.59	235.42 35.09 -32.33	301.11 32.64 -109.47	392.68 28.28 -226.87	620.00 33.37 -428.62	388.63 33.69 -192.99	255.89 12.53 -184.58	145.82 4.26 -120.25	148.28 9.47 -88.29
ST LAWRENCE___ 23600	126.08 -4.07 0.00	117.19 -3.75 0.00	124.49 -4.07 0.00	133.48 -4.24 0.00	141.79 -4.47 0.00	119.69 -3.96 0.00	75.67 -2.45 0.00	47.62 -1.65 0.00	90.98 -3.16 0.00	102.19 -3.03 0.00	106.51 -2.83 0.00	99.64 -2.43 0.00	66.83 -1.53 0.00	105.11 -2.73 0.00	156.72 -4.16 0.00	82.69 -2.17 0.00	164.13 -3.87 0.00	156.69 -2.31 0.00	135.17 -2.36 0.00	154.67 -3.34 0.00	158.52 -3.42 0.00	57.57 -1.21 0.00	20.72 -0.58 0.00	49.29 -1.22 0.00
STATION 5_MISC_HYD 23604	128.63 -1.51 0.00	118.71 -2.22 0.00	126.37 -2.19 0.00	134.78 -2.92 0.00	143.42 -2.85 0.00	121.92 -1.72 0.00	76.52 -1.60 0.00	48.05 -1.21 0.00	92.05 -2.09 0.00	102.71 -2.50 0.00	106.07 -3.33 -0.06	102.10 -3.30 -3.33	69.94 -2.17 -3.74	106.15 -3.00 -1.31	159.66 -3.72 -2.51	90.91 -2.08 -8.12	161.96 -6.04 0.00	150.83 -8.17 0.00	132.04 -5.49 0.00	151.07 -6.98 -0.04	163.70 -6.44 -8.20	71.46 -2.01 -14.69	33.79 -0.63 -13.11	60.26 -0.84 -10.60
STEEL___WIND 323596	124.50 -5.65 0.00	114.29 -6.65 0.00	122.16 -6.40 0.00	130.36 -7.35 0.00	138.72 -7.55 0.00	117.67 -5.98 0.00	73.14 -4.98 0.00	45.81 -3.46 0.00	87.54 -6.61 0.00	97.29 -7.92 0.00	100.06 -9.36 -0.08	97.50 -9.11 -4.54	67.36 -6.12 -5.11	100.81 -8.82 -1.79	153.18 -11.12 -3.43	89.66 -6.30 -11.10	152.16 -15.84 0.00	139.81 -19.19 0.00	122.90 -14.63 0.00	141.03 -17.04 -0.06	156.71 -16.43 -11.20	73.48 -5.37 -20.06	37.54 -1.68 -17.91	62.28 -2.71 -14.48
STEBEN_REC_LFGE 323667	132.10 1.95 0.00	121.25 0.31 0.00	129.64 1.08 0.00	138.73 1.02 0.00	147.44 1.18 0.00	124.97 1.33 0.00	78.53 0.41 0.00	49.67 0.40 0.00	95.20 1.06 0.00	105.73 0.51 0.00	109.25 -0.20 -0.11	107.54 -0.44 -5.91	74.57 -0.44 -6.64	110.31 0.15 -2.33	167.46 2.12 -4.46	99.76 0.45 -14.45	165.87 -2.13 0.00	153.97 -5.03 0.00	135.17 -2.37 0.00	154.55 -3.53 -0.07	170.91 -5.60 -14.57	83.12 -1.76 -26.11	44.21 -0.41 -23.31	68.85 -0.51 -18.85
STONY___BROOK 24151	142.86 12.71 0.00	132.41 11.48 0.00	139.92 11.35 0.00	149.57 11.86 0.00	158.41 12.14 0.00	252.88 10.25 -118.98	108.45 6.85 -23.48	53.92 4.65 0.00	103.67 9.53 0.00	116.12 10.90 0.00	120.82 10.97 -0.50	140.91 10.92 -27.92	559.96 7.82 -483.78	165.16 12.43 -44.90	205.66 18.43 -26.35	258.36 9.90 -163.59	218.84 18.50 -32.33	284.73 16.26 -109.47	378.57 14.17 -226.87	604.31 17.68 -428.62	372.87 17.93 -192.99	250.32 6.96 -184.58	144.29 2.40 -120.57	144.13 5.33 -88.29
STURGEON_POOL_HYD 23609	139.37 9.22 0.00	129.24 8.31 0.00	136.97 8.41 0.00	146.60 8.89 0.00	155.34 9.07 0.00	131.17 7.52 0.00	83.44 5.32 0.00	52.65 3.38 0.00	101.14 7.00 0.00	113.22 8.00 0.00	118.54 8.69 -0.50	138.07 8.32 -27.68	104.97 5.49 -31.12	127.52 8.79 -10.89	194.85 13.08 -20.89	159.53 7.01 -67.66	181.73 13.72 0.00	171.27 12.27 0.00	148.50 10.96 0.00	171.67 13.31 -0.35	244.29 14.11 -68.23	186.22 5.16 -122.28	132.28 1.81 -109.16	142.61 3.85 -88.26
SYNERGY___BIOGAS 323694	126.87 -3.28 0.00	116.58 -4.35 0.00	124.37 -4.19 0.00	132.62 -5.09 0.00	141.26 -5.01 0.00	120.04 -3.60 0.00	74.51 -3.61 0.00	46.46 -2.81 0.00	88.88 -5.26 0.00	99.07 -6.14 0.00	101.89 -7.52 -0.07	98.54 -7.39 -4.34	67.79 -4.93 -1.52	102.21 -7.15 -2.92	154.60 -9.19 -2.92	89.29 -5.02 -9.44	155.13 -12.87 0.00	143.13 -15.87 0.00	125.68 -11.85 0.00	143.95 -14.11 -0.05	158.25 -13.22 -9.52	71.61 -4.24 -17.07	35.23 -1.31 -15.24	60.97 -1.85 -12.32
SYRACUSE___ENERGY_ST1 323597	129.67 -0.48 0.00	120.21 -0.72 0.00	127.88 -0.68 0.00	136.77 -0.94 0.00	145.19 -1.07 0.00	122.98 -0.67 0.00	77.65 -0.47 0.00	49.04 -0.22 0.00	93.75 -0.39 0.00	104.66 -0.55 0.00	108.63 -0.76 -0.05	103.92 -0.80 -2.66	70.79 -0.57 -2.99	108.10 -0.78 -1.04	161.85 -1.04 -2.00	90.65 -0.70 -6.49	165.99 -2.01 0.00	156.35 -2.65 0.00	135.91 -1.63 0.00	156.12 -1.92 -0.03	166.41 -2.08 -6.55	69.79 -0.72 -11.73	31.56 -0.22 -10.47	58.46 -0.51 -8.47
SYRACUSE___ENERGY_ST2 323598	129.67 -0.48 0.00	120.21 -0.72 0.00	127.88 -0.68 0.00	136.77 -0.94 0.00	145.19 -1.07 0.00	122.98 -0.67 0.00	77.65 -0.47 0.00	49.04 -0.22 0.00	93.75 -0.39 0.00	104.66 -0.55 0.00	108.63 -0.76 -0.05	103.92 -0.80 -2.66	70.79 -0.57 -2.99	108.10 -0.78 -1.04	161.85 -1.04 -2.00	90.65 -0.70 -6.49	165.99 -2.01 0.00	156.35 -2.65 0.00	135.91 -1.63 0.00	156.12 -1.92 -0.03	166.41 -2.08 -6.55	69.79 -0.72 -11.73	31.56 -0.22 -10.47	58.46 -0.51 -8.47
SYRACUSE___POWER 24017	129.94 -0.21 0.00	120.46 -0.48 0.00	128.10 -0.46 0.00	136.83 -0.88 0.00	145.14 -1.12 0.00	122.91 -0.74 0.00	77.65 -0.47 0.00	49.10 -0.17 0.00	93.86 -0.28 0.00	104.82 -0.40 0.00	108.74 -0.65 -0.05	103.99 -0.71 -2.63	70.82 -0.50 -2.96	108.20 -0.67 -1.03	162.09 -0.77 -1.98	90.74 -0.55 -6.43	166.35 -1.65 0.00	156.70 -2.30 0.00	136.18 -1.36 0.00	156.50 -1.54 -0.03	166.74 -1.69 -6.48	69.83 -0.55 -11.61	31.52 -0.15 -10.36	58.52 -0.36 -8.38

TRIGEN___CC 323695	141.31 11.16 0.00	130.81 9.88 0.00	138.47 9.91 0.00	148.17 10.46 0.00	156.82 10.55 0.00	251.39 8.76 -118.98	108.04 6.44 -23.48	53.42 4.15 0.00	102.55 8.41 0.00	114.79 9.57 0.00	120.46 10.61 -0.50	140.11 10.12 -27.92	558.83 6.69 -483.78	163.68 10.95 -44.90	203.43 16.20 -26.35	257.08 8.63 -163.59	216.81 16.47 -32.33	282.81 14.34 -109.47	377.27 12.86 -226.87	602.31 15.68 -428.62	371.65 16.71 -192.99	249.54 6.18 -184.58	215.17 2.15 -191.71	143.47 4.67 -88.29
UNION___PROCESSING_DRP 323587	127.05 -3.10 0.00	117.34 -3.60 0.00	124.98 -3.58 0.00	133.37 -4.35 0.00	141.95 -4.31 0.00	120.58 -3.07 0.00	75.62 -2.51 0.00	47.47 -1.80 0.00	90.86 -3.28 0.00	101.33 -3.88 0.00	104.63 -4.78 -0.06	100.69 -4.73 -3.35	68.99 -3.14 -3.76	104.60 -4.55 -1.32	157.33 -6.07 -2.53	89.77 -3.28 -8.18	159.51 -8.49 0.00	148.46 -10.54 0.00	129.80 -7.74 0.00	148.59 -9.46 -0.04	161.31 -8.89 -8.25	70.67 -2.89 -14.79	33.60 -0.91 -13.20	59.71 -1.47 -10.68
UPPER HUDSON___HYD 24058	141.56 11.40 0.00	131.32 10.39 0.00	139.74 11.17 0.00	149.70 11.99 0.00	158.92 12.66 0.00	134.43 10.78 0.00	85.02 6.90 0.00	53.77 4.51 0.00	103.11 8.96 0.00	115.50 10.28 0.00	120.75 10.74 -0.66	147.62 9.22 -36.33	115.34 6.13 -40.84	130.84 8.71 -14.29	200.99 12.70 -27.41	180.29 6.63 -88.79	180.52 12.51 0.00	170.13 11.13 0.00	146.80 9.27 0.00	171.70 13.23 -0.45	264.53 13.03 -89.55	224.66 5.39 -160.49	166.51 1.94 -143.26	170.95 4.61 -115.83
UPPER RAQUET___HYD 24056	121.84 -8.31 0.00	115.58 -5.35 0.00	118.50 -10.06 0.00	126.88 -10.83 0.00	134.88 -11.39 0.00	114.34 -9.31 0.00	72.39 -5.73 0.00	45.69 -3.57 0.00	88.18 -5.96 0.00	108.53 3.31 0.00	112.89 3.55 0.00	100.96 -1.11 0.00	64.72 -3.64 0.00	101.80 -6.03 0.00	151.57 -9.31 0.00	80.10 -4.77 0.00	173.85 5.85 0.00	165.88 6.88 0.00	143.69 6.16 0.00	162.55 4.54 0.00	164.97 3.02 0.00	60.71 1.93 0.00	20.06 -1.25 0.00	49.11 0.00 0.00
VISCHER___FERRY HYD 24020	140.72 10.57 0.00	130.71 9.77 0.00	139.01 10.45 0.00	148.88 11.17 0.00	157.99 11.73 0.00	133.31 9.67 0.00	84.05 5.93 0.00	53.17 3.90 0.00	101.72 7.58 0.00	113.81 8.59 0.00	119.01 9.02 -0.64	145.88 8.32 -35.49	113.84 5.57 -39.90	130.45 8.65 -13.96	200.60 12.94 -26.78	178.49 6.89 -86.74	180.94 12.93 0.00	170.56 11.56 0.00	147.41 9.87 0.00	171.27 12.82 -0.45	262.47 13.05 -87.48	220.48 4.92 -156.78	163.07 1.81 -139.95	168.01 4.34 -113.16
WADING RIVER_IC_1 23522	142.27 12.12 0.00	131.90 10.97 0.00	139.38 10.82 0.00	149.02 11.31 0.00	157.85 11.58 0.00	252.43 9.81 -118.98	108.16 6.56 -23.48	53.72 4.45 0.00	103.30 9.15 0.00	115.76 10.54 0.00	121.02 11.17 -0.50	140.95 10.96 -27.92	559.64 7.49 -483.78	164.68 11.94 -44.90	205.01 17.78 -26.35	257.99 9.54 -163.59	218.69 18.36 -32.33	284.27 15.80 -109.47	377.66 13.25 -226.87	603.21 16.59 -428.62	372.23 17.30 -192.99	250.04 6.68 -184.58	143.79 2.30 -120.18	143.89 5.08 -88.29
WADING RIVER_IC_2 23547	142.27 12.12 0.00	131.90 10.97 0.00	139.38 10.82 0.00	149.02 11.31 0.00	157.85 11.58 0.00	252.43 9.81 -118.98	108.16 6.56 -23.48	53.72 4.45 0.00	103.30 9.15 0.00	115.76 10.54 0.00	121.02 11.17 -0.50	140.95 10.96 -27.92	559.64 7.49 -483.78	164.68 11.94 -44.90	205.01 17.78 -26.35	257.99 9.54 -163.59	218.69 18.36 -32.33	284.27 15.80 -109.47	377.66 13.25 -226.87	603.21 16.59 -428.62	372.23 17.30 -192.99	250.04 6.68 -184.58	143.79 2.30 -120.18	143.89 5.08 -88.29
WADING RIVER_IC_3 23601	142.27 12.12 0.00	131.90 10.97 0.00	139.38 10.82 0.00	149.02 11.31 0.00	157.85 11.58 0.00	252.43 9.81 -118.98	108.16 6.56 -23.48	53.72 4.45 0.00	103.30 9.15 0.00	115.76 10.54 0.00	121.02 11.17 -0.50	140.95 10.96 -27.92	559.64 7.49 -483.78	164.68 11.94 -44.90	205.01 17.78 -26.35	257.99 9.54 -163.59	218.69 18.36 -32.33	284.27 15.80 -109.47	377.66 13.25 -226.87	603.21 16.59 -428.62	372.23 17.30 -192.99	250.04 6.68 -184.58	143.79 2.30 -120.18	143.89 5.08 -88.29
WALDEN___HYDRO 24148	140.34 10.19 0.00	130.00 9.07 0.00	137.72 9.16 0.00	147.40 9.69 0.00	156.16 9.90 0.00	131.87 8.22 0.00	83.77 5.65 0.00	52.94 3.67 0.00	101.60 7.45 0.00	113.66 8.44 0.00	118.98 9.14 -0.49	137.78 8.74 -26.97	104.48 5.80 -30.32	127.83 9.38 -10.61	195.19 13.97 -20.35	158.27 7.49 -65.92	182.37 14.37 0.00	171.74 12.74 0.00	148.94 11.40 0.00	172.36 14.02 -0.34	243.28 14.85 -66.48	183.42 5.50 -119.14	129.63 1.97 -106.35	140.78 4.29 -85.99
WARRENSBURG___ 23737	141.66 11.51 0.00	131.52 10.59 0.00	139.94 11.38 0.00	149.96 12.24 0.00	159.21 12.94 0.00	134.68 11.03 0.00	85.19 7.07 0.00	53.89 4.63 0.00	103.35 9.21 0.00	115.77 10.55 0.00	121.02 11.02 -0.66	147.84 9.44 -36.33	115.26 6.05 -40.84	130.36 8.23 -14.29	200.03 11.74 -27.41	179.70 6.04 -88.79	179.36 11.36 0.00	169.03 10.02 0.00	145.95 8.42 0.00	170.82 12.35 -0.45	264.19 12.69 -89.55	224.60 5.34 -160.49	166.53 1.96 -143.26	171.02 4.68 -115.83
WATERSIDE___6 8 9 23538	141.19 11.04 0.00	130.55 9.62 0.00	138.13 9.57 0.00	147.78 10.07 0.00	156.56 10.29 0.00	132.30 8.65 0.00	84.40 6.27 0.00	53.28 4.01 0.00	102.16 8.01 0.00	114.30 9.08 0.00	119.77 9.92 -0.50	139.42 9.65 -27.70	106.03 6.52 -31.14	129.35 10.62 -10.90	197.26 15.48 -20.90	160.84 8.26 -67.71	183.73 15.73 0.00	172.48 13.48 0.00	149.39 11.85 0.00	173.10 14.74 -0.35	246.10 15.87 -68.28	187.17 6.02 -122.37	132.72 2.17 -109.24	143.44 4.61 -88.32
WDELAWARE___HYD 323627	138.72 8.57 0.00	128.72 7.79 0.00	136.47 7.91 0.00	146.08 8.37 0.00	154.93 8.66 0.00	130.90 7.26 0.00	83.22 5.10 0.00	52.52 3.25 0.00	100.92 6.78 0.00	112.89 7.67 0.00	118.00 8.21 -0.44	134.07 7.80 -24.20	100.70 5.14 -27.20	125.56 8.21 -9.51	191.37 12.24 -18.26	150.56 6.56 -59.13	180.78 12.78 0.00	170.59 11.59 0.00	147.89 10.35 0.00	170.87 12.56 -0.30	234.72 13.14 -59.63	170.42 4.77 -106.87	118.39 1.68 -95.40	131.22 3.58 -77.14
WEST BABYLON___IC 23714	143.82 13.67 0.00	133.21 12.27 0.00	140.83 12.27 0.00	150.57 12.85 0.00	159.37 13.11 0.00	253.63 11.01 -118.98	109.27 7.67 -23.48	54.29 5.02 0.00	104.31 10.16 0.00	116.85 11.63 0.00	122.47 12.62 -0.50	142.25 12.26 -27.92	560.34 8.20 -483.78	165.90 13.17 -44.90	206.78 19.55 -26.35	258.96 10.51 -163.59	220.55 20.22 -32.33	286.11 17.64 -109.47	380.55 16.14 -226.87	606.30 19.67 -428.62	375.02 20.09 -192.99	250.83 7.47 -184.58	156.83 2.56 -132.96	144.48 5.68 -88.29
WEST CANADA___HYD 24049	131.19 1.04 0.00	121.90 0.96 0.00	129.57 1.01 0.00	138.78 1.07 0.00	147.43 1.16 0.00	124.63 0.98 0.00	78.67 0.55 0.00	49.63 0.36 0.00	94.89 0.75 0.00	106.06 0.84 0.00	110.20 0.87 0.01	102.21 0.81 0.67	68.15 0.54 0.76	108.43 0.86 0.27	161.65 1.28 0.51	83.89 0.67 1.64	169.18 1.18 0.00	159.94 0.93 0.00	138.38 0.84 0.00	159.12 1.12 0.01	161.50 1.22 1.66	56.32 0.52 2.98	18.83 0.17 2.66	48.72 0.36 2.15
WESTERN_NY_WIND 24143	126.79 -3.36 0.00	116.48 -4.45 0.00	124.26 -4.30 0.00	132.52 -5.19 0.00	141.14 -5.13 0.00	119.96 -3.69 0.00	74.40 -3.72 0.00	46.38 -2.89 0.00	88.74 -5.40 0.00	98.90 -6.32 0.00	101.69 -7.72 -0.07	98.41 -7.57 -3.92	67.72 -5.05 -4.40	102.06 -7.32 -1.54	154.41 -9.42 -2.95	89.27 -5.16 -9.57	154.83 -13.18 0.00	142.79 -16.21 0.00	125.41 -12.12 0.00	143.59 -14.47 -0.05	158.07 -13.53 -9.65	71.74 -4.33 -17.29	35.40 -1.35 -15.44	61.09 -1.90 -12.48
WESTOVER___LESR 323668	131.16 1.01 0.00	121.36 0.42 0.00	129.39 0.83 0.00	138.53 0.82 0.00	147.01 0.74 0.00	124.18 0.53 0.00	78.39 0.27 0.00	49.70 0.43 0.00	94.99 0.85 0.00	105.79 0.58 0.00	110.03 0.53 -0.16	111.39 0.42 -8.90	78.54 0.17 -10.00	112.06 0.72 -3.50	169.76 2.17 -6.71	107.29 0.67 -21.75	167.85 -0.15 0.00	157.23 -1.78 0.00	137.31 -0.23 0.00	158.48 0.36 -0.11	184.31 0.43 -21.94	98.34 0.25 -39.31	56.54 0.14 -35.09	79.26 0.38 -28.37
WETHRSFD_WT_PWR 323626	125.78 -4.37 0.00	115.61 -5.33 0.00	123.64 -4.92 0.00	132.21 -5.50 0.00	140.53 -5.73 0.00	119.15 -4.50 0.00	74.38 -3.75 0.00	46.76 -2.51 0.00	89.35 -4.79 0.00	99.25 -5.97 0.00	102.36 -7.07 -0.09	100.23 -6.92 -5.08	69.37 -4.71 -5.71	103.23 -6.62 -2.00	156.81 -7.90 -3.84	92.60 -4.69 -12.42	155.55 -12.45 0.00	143.26 -15.74 0.00	125.56 -11.98 0.00	143.67 -14.40 -0.06	160.02 -14.45 -12.52	76.48 -4.75 -22.45	39.87 -1.48 -20.04	64.17 -2.53 -16.20

YORK____WARBASSE	141.26	130.46	138.08	147.72	156.35	132.20	84.35	53.25	102.08	114.18	119.62	139.30	105.94	129.38	197.18	160.72	183.56	172.15	148.99	172.65	245.72	187.12	132.71	143.39
23770	11.11	9.53	9.51	10.01	10.08	8.55	6.23	3.98	7.94	8.96	9.78	9.53	6.43	10.65	15.40	8.15	15.55	13.15	11.45	14.29	15.50	5.97	2.16	4.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-27.70	-31.14	-10.90	-20.90	-67.71	0.00	0.00	0.00	-0.35	-68.28	-122.37	-109.24	-88.32