

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

## Generator Data

01/15/2022

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	105.24	104.82	106.58	94.44	101.96	101.70	85.59	105.51	108.62	109.06	145.32	136.35	136.86	135.28	143.17	154.96	187.55	229.39	251.44	200.99	210.85	196.94	194.88	386.71
24138	7.08	6.64	6.41	5.90	6.47	6.93	3.82	7.33	7.34	8.35	11.85	12.77	9.79	5.33	2.96	10.44	16.65	18.46	18.73	15.46	16.40	15.65	14.89	23.60
	0.00	0.00	0.00	0.00	0.00	-0.36	-35.23	0.00	0.00	0.00	0.00	0.00	-36.01	-81.76	-112.73	-40.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	105.49	105.06	106.85	94.61	102.12	101.89	85.66	105.66	108.78	109.16	145.41	136.45	136.95	135.38	143.25	155.26	188.05	230.10	252.31	201.65	211.49	197.51	195.48	388.00
24260	7.33	6.87	6.68	6.08	6.62	7.12	3.88	7.48	7.50	8.45	11.94	12.86	9.88	5.42	3.02	10.73	17.15	19.17	19.60	16.11	17.04	16.22	15.49	24.89
	0.00	0.00	0.00	0.00	0.00	-0.36	-35.24	0.00	0.00	0.00	0.00	0.00	-36.02	-81.78	-112.75	-40.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	105.49	105.06	106.85	94.61	102.12	101.89	85.66	105.66	108.78	109.16	145.41	136.45	136.95	135.38	143.25	155.26	188.05	230.10	252.31	201.65	211.49	197.51	195.48	388.00
24261	7.33	6.87	6.68	6.08	6.62	7.12	3.88	7.48	7.50	8.45	11.94	12.86	9.88	5.42	3.02	10.73	17.15	19.17	19.60	16.11	17.04	16.22	15.49	24.89
	0.00	0.00	0.00	0.00	0.00	-0.36	-35.24	0.00	0.00	0.00	0.00	0.00	-36.02	-81.78	-112.75	-40.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	108.31	107.77	109.79	97.35	105.40	105.39	102.09	109.34	112.69	112.23	147.60	137.48	152.62	169.73	190.96	173.93	191.49	235.42	258.43	205.64	216.78	201.85	199.18	397.48
24011	10.15	9.59	9.62	8.82	9.91	10.46	5.40	11.15	11.41	11.52	14.12	13.90	10.32	5.20	3.07	12.27	20.59	24.49	25.72	20.11	22.33	20.56	19.19	34.37
	0.00	0.00	0.00	0.00	0.00	-0.52	-50.14	0.00	0.00	0.00	0.00	0.00	-51.25	-116.35	-160.42	-57.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	109.11	108.49	110.56	98.07	106.23	106.19	102.56	110.29	113.67	113.31	148.89	138.68	153.50	170.22	191.36	174.90	193.44	237.50	260.62	207.38	218.95	203.83	200.92	400.63
23798	10.95	10.30	10.39	9.54	10.74	11.26	5.82	12.11	12.39	12.60	15.42	15.09	11.15	5.56	3.29	13.18	22.53	26.58	27.92	21.84	24.50	22.54	20.92	37.52
	0.00	0.00	0.00	0.00	0.00	-0.52	-50.20	0.00	0.00	0.00	0.00	0.00	-51.30	-116.47	-160.59	-57.71	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	108.31	107.77	109.79	97.35	105.40	105.39	102.09	109.34	112.69	112.23	147.60	137.48	152.62	169.73	190.96	173.93	191.49	235.42	258.43	205.64	216.78	201.85	199.18	397.48
24028	10.15	9.59	9.62	8.82	9.91	10.46	5.40	11.15	11.41	11.52	14.12	13.90	10.32	5.20	3.07	12.27	20.59	24.49	25.72	20.11	22.33	20.56	19.19	34.37
	0.00	0.00	0.00	0.00	0.00	-0.52	-50.14	0.00	0.00	0.00	0.00	0.00	-51.25	-116.35	-160.42	-57.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	106.25	105.87	108.08	95.75	103.49	103.43	98.18	106.84	109.86	109.47	144.10	134.62	147.81	162.26	181.31	168.32	186.53	228.34	250.33	199.97	210.58	196.55	194.64	388.19
23527	8.09	7.68	7.91	7.22	8.00	8.53	4.33	8.65	8.58	8.76	10.62	11.04	8.40	4.30	2.48	9.92	15.63	17.41	17.62	14.43	16.13	15.27	14.65	25.07
	0.00	0.00	0.00	0.00	0.00	-0.49	-47.31	0.00	0.00	0.00	0.00	0.00	-48.35	-109.77	-151.35	-54.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	103.87	103.59	105.39	93.22	100.70	100.41	96.01	103.59	106.07	105.36	138.26	129.46	143.68	158.84	177.81	163.12	178.67	219.04	240.39	192.03	201.70	188.53	186.76	373.32
24190	5.71	5.41	5.22	4.69	5.21	5.51	2.93	5.41	4.79	4.65	4.78	5.88	5.06	2.67	1.45	5.61	7.77	8.12	7.68	6.50	7.25	7.25	6.77	10.21
	0.00	0.00	0.00	0.00	0.00	-0.48	-46.53	0.00	0.00	0.00	0.00	0.00	-47.56	-107.98	-148.88	-53.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	103.87	103.59	105.39	93.22	100.70	100.41	96.01	103.59	106.07	105.36	138.26	129.46	143.68	158.84	177.81	163.12	178.67	219.04	240.39	192.03	201.70	188.53	186.76	373.32
23571	5.71	5.41	5.22	4.69	5.21	5.51	2.93	5.41	4.79	4.65	4.78	5.88	5.06	2.67	1.45	5.61	7.77	8.12	7.68	6.50	7.25	7.25	6.77	10.21
	0.00	0.00	0.00	0.00	0.00	-0.48	-46.53	0.00	0.00	0.00	0.00	0.00	-47.56	-107.98	-148.88	-53.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	103.87	103.59	105.39	93.22	100.70	100.41	96.01	103.59	106.07	105.36	138.26	129.46	143.68	158.84	177.81	163.12	178.67	219.04	240.39	192.03	201.70	188.53	186.76	373.32
23572	5.71	5.41	5.22	4.69	5.21	5.51	2.93	5.41	4.79	4.65	4.78	5.88	5.06	2.67	1.45	5.61	7.77	8.12	7.68	6.50	7.25	7.25	6.77	10.21
	0.00	0.00	0.00	0.00	0.00	-0.48	-46.53	0.00	0.00	0.00	0.00	0.00	-47.56	-107.98	-148.88	-53.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	103.87	103.59	105.39	93.22	100.70	100.41	96.01	103.59	106.07	105.36	138.26	129.46	143.68	158.84	177.81	163.12	178.67	219.04	240.39	192.03	201.70	188.53	186.76	373.32
23573	5.71	5.41	5.22	4.69	5.21	5.51	2.93	5.41	4.79	4.65	4.78	5.88	5.06	2.67	1.45	5.61	7.77	8.12	7.68	6.50	7.25	7.25	6.77	10.21
	0.00	0.00	0.00	0.00	0.00	-0.48	-46.53	0.00	0.00	0.00	0.00	0.00	-47.56	-107.98	-148.88	-53.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	103.87	103.59	105.39	93.22	100.70	100.41	96.01	103.59	106.07	105.36	138.26	129.46	143.68	158.84	177.81	163.12	178.67	219.04	240.39	192.03	201.70	188.53	186.76	373.32
23574	5.71	5.41	5.22	4.69	5.21	5.51	2.93	5.41	4.79	4.65	4.78	5.88	5.06	2.67	1.45	5.61	7.77	8.12	7.68	6.50	7.25	7.25	6.77	10.21
	0.00	0.00	0.00	0.00	0.00	-0.48	-46.53	0.00	0.00	0.00	0.00	0.00	-47.56	-107.98	-148.88	-53.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00



ALBANY___LFGE 323615	104.70 6.54 0.00	104.41 6.23 0.00	106.28 6.11 0.00	94.01 5.48 0.00	101.57 6.08 0.00	101.31 6.40 -0.49	97.50 3.35 -47.60	104.55 6.37 0.00	107.16 5.88 0.00	106.55 5.84 0.00	139.92 6.45 0.00	130.95 7.37 0.00	145.81 6.11 -48.65	161.87 3.23 -110.46	181.56 1.79 -152.29	165.65 6.91 -54.73	181.08 10.18 0.00	222.03 11.11 0.00	243.66 10.95 0.00	194.60 9.06 0.00	204.35 9.90 0.00	190.92 9.64 0.00	189.05 9.05 0.00	377.86 14.76 0.00
ALCOA_RYNLDS___DRP 24188	98.83 0.67 0.00	99.28 1.10 0.00	101.31 1.14 0.00	89.60 1.07 0.00	96.46 0.96 0.00	94.63 0.22 0.00	46.35 -0.19 0.00	98.35 0.17 0.00	101.58 0.30 0.00	100.56 -0.15 0.00	133.55 0.08 0.00	122.01 -1.57 0.00	88.84 -2.22 0.00	46.86 -1.32 0.00	26.79 -0.69 0.00	103.06 -0.96 0.00	169.86 -1.04 0.00	210.73 -0.20 0.00	233.24 0.53 0.00	185.54 0.00 0.00	194.21 -0.24 0.00	181.02 -0.26 0.00	180.40 0.40 0.00	367.82 4.71 0.00
ALCOA___DSASP 323711	98.83 0.67 0.00	99.28 1.10 0.00	101.31 1.14 0.00	89.60 1.07 0.00	96.46 0.96 0.00	94.63 0.22 0.00	46.35 -0.19 0.00	98.35 0.17 0.00	101.58 0.30 0.00	100.56 -0.15 0.00	133.55 0.08 0.00	122.01 -1.57 0.00	88.84 -2.22 0.00	46.86 -1.32 0.00	26.79 -0.69 0.00	103.06 -0.96 0.00	169.86 -1.04 0.00	210.73 -0.20 0.00	233.24 0.53 0.00	185.54 0.00 0.00	194.21 -0.24 0.00	181.02 -0.26 0.00	180.40 0.40 0.00	367.82 4.71 0.00
ALLEGHENY___COGEN 23514	99.00 0.84 0.00	98.40 0.22 0.00	100.10 -0.07 0.00	88.27 -0.26 0.00	95.55 0.06 0.00	95.24 0.77 -0.06	53.36 0.61 -6.20	99.01 0.83 0.00	99.32 -1.96 0.00	94.37 -6.33 0.00	125.08 -8.39 0.00	115.48 -8.10 0.00	91.46 -5.95 -6.36	60.48 -2.16 -14.45	46.46 -0.94 -19.92	105.03 -6.13 -7.16	160.26 -10.64 0.00	199.75 -11.18 0.00	222.03 -10.68 0.00	171.40 -14.13 0.00	182.38 -12.06 0.00	182.89 1.61 0.00	182.89 2.90 0.00	365.88 2.77 0.00
ALTONA_WT_PWR 323606	101.30 3.14 0.00	101.65 3.47 0.00	103.88 3.71 0.00	91.92 3.40 0.00	99.04 3.55 0.00	97.57 3.16 0.00	47.94 1.39 0.00	101.52 3.33 0.00	104.71 3.43 0.00	104.11 3.40 0.00	137.84 4.36 0.00	126.83 3.24 0.00	93.05 2.00 0.00	48.96 0.78 0.00	27.95 0.47 0.00	106.65 2.64 0.00	176.05 5.15 0.00	217.48 6.56 0.00	240.16 7.45 0.00	191.09 5.55 0.00	200.33 5.88 0.00	186.53 5.24 0.00	185.61 5.61 0.00	376.73 13.63 0.00
AMERICAN_REF_FUEL 24010	87.90 -10.26 0.00	87.36 -10.82 0.00	88.69 -11.48 0.00	78.26 -10.27 0.00	84.66 -10.83 0.00	84.58 -9.89 -0.06	47.09 -5.10 -5.64	86.07 -12.11 0.00	89.43 -11.84 0.00	90.47 -10.23 0.00	119.42 -14.57 -0.52	111.97 -13.95 -2.34	86.13 -10.78 -5.85	56.26 -5.17 -13.25	42.79 -2.82 -18.13	99.97 -10.63 -6.60	153.53 -18.13 -0.76	198.83 -21.53 -9.43	212.92 -21.17 -1.37	166.83 -18.72 -0.01	177.00 -19.97 -2.52	162.20 -19.09 0.00	162.55 -17.44 0.00	327.39 -35.72 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	94.17 -4.00 0.00	93.16 -5.03 0.00	94.49 -5.68 0.00	83.36 -5.17 0.00	90.31 -5.18 0.00	89.72 -4.75 -0.07	50.70 -2.20 -6.35	93.12 -5.06 0.00	96.48 -4.79 0.00	97.24 -3.47 0.00	128.89 -4.68 -0.09	118.88 -5.11 -0.41	93.92 -3.66 -6.52	61.62 -1.38 -14.81	47.00 -0.87 -20.39	108.13 -3.22 -7.34	164.87 -6.17 -0.13	205.23 -7.36 -1.66	226.22 -6.73 -0.24	178.44 -7.10 0.00	187.93 -6.96 -0.44	174.56 -6.72 0.00	173.27 -6.73 0.00	346.51 -16.60 0.00
ARTHUR_KILL_GT_1 23520	104.54 6.39 0.01	104.03 5.86 0.01	105.74 5.58 0.01	93.61 5.08 0.01	101.04 5.56 0.01	100.87 6.11 -0.35	70.82 3.44 -20.82	44.20 6.47 60.45	107.92 6.64 0.00	108.20 7.49 0.00	144.51 11.04 0.00	135.67 12.08 0.00	136.33 9.25 -36.02	135.03 5.07 -81.78	143.07 2.84 -112.75	154.61 10.08 -40.52	186.91 16.01 0.00	228.29 17.36 0.00	250.33 17.62 0.00	200.48 14.94 0.00	210.19 15.74 0.00	196.34 15.06 0.00	194.30 14.31 0.00	385.92 22.81 0.00
ARTHUR_KILL_2 23512	104.26 6.10 0.01	103.76 5.59 0.01	105.47 5.31 0.01	93.38 4.86 0.01	100.78 5.30 0.01	100.62 5.85 -0.35	70.68 3.31 -20.82	43.92 6.19 60.45	107.62 6.35 0.00	107.90 7.19 0.00	144.12 10.65 0.00	135.31 11.73 0.00	136.06 8.99 -36.02	134.89 4.92 -81.78	142.99 2.76 -112.75	154.29 9.76 -40.52	186.34 15.44 0.00	227.56 16.63 0.00	249.51 16.80 0.00	199.89 14.36 0.00	209.54 15.09 0.00	195.80 14.51 0.00	193.75 13.75 0.00	384.83 21.72 0.00
ARTHUR_KILL_3 23513	104.14 5.98 0.00	103.76 5.58 0.00	105.52 5.35 0.00	93.45 4.92 0.00	100.87 5.38 0.00	100.67 5.90 -0.36	85.02 3.24 -35.23	104.28 6.10 0.00	107.34 6.06 0.00	107.76 7.05 0.00	143.53 10.06 0.00	134.69 11.11 0.00	135.65 8.58 -36.02	134.68 4.73 -81.77	142.87 2.65 -112.74	153.81 9.28 -40.51	185.59 14.69 0.00	227.01 16.08 0.00	248.92 16.21 0.00	199.01 13.48 0.00	208.76 14.32 0.00	194.97 13.69 0.00	192.95 12.96 0.00	383.18 20.07 0.00
ARTHUR_KILL_COGEN 323718	104.54 6.39 0.01	104.03 5.86 0.01	105.74 5.58 0.01	93.61 5.08 0.01	101.04 5.56 0.01	100.87 6.11 -0.35	70.82 3.44 -20.82	44.20 6.47 60.45	107.92 6.64 0.00	108.20 7.49 0.00	144.51 11.04 0.00	135.67 12.08 0.00	136.33 9.25 -36.02	135.03 5.07 -81.78	143.07 2.84 -112.75	154.61 10.08 -40.52	186.91 16.01 0.00	228.29 17.36 0.00	250.33 17.62 0.00	200.48 14.94 0.00	210.19 15.74 0.00	196.34 15.06 0.00	194.30 14.31 0.00	385.92 22.81 0.00
ASHOKAN____ 23654	105.73 7.57 0.00	105.34 7.16 0.00	107.43 7.26 0.00	95.21 6.67 0.00	102.80 7.31 0.00	102.60 7.80 -0.39	88.20 4.19 -37.47	106.78 8.60 0.00	110.03 8.75 0.00	109.67 8.96 0.00	144.88 11.40 0.00	135.26 11.68 0.00	138.41 9.06 -38.30	139.98 4.85 -86.95	150.08 2.72 -119.88	157.54 10.45 -43.08	188.67 17.77 0.00	232.69 21.76 0.00	255.63 22.92 0.00	203.83 18.30 0.00	213.52 19.07 0.00	199.10 17.81 0.00	196.74 16.74 0.00	391.21 28.10 0.00
ASTORIA_EAST_ENERGY_CC1 323581	105.15 6.99 0.00	104.59 6.40 0.00	106.30 6.14 0.00	94.13 5.60 0.00	101.58 6.09 0.00	101.39 6.62 -0.36	85.47 3.69 -35.24	105.14 6.96 0.00	108.20 6.92 0.00	108.68 7.97 0.00	144.65 11.17 0.00	135.86 12.27 0.00	136.41 9.34 -36.02	135.10 5.14 -81.78	143.08 2.85 -112.75	154.64 10.12 -40.52	187.02 16.12 0.00	228.72 17.80 0.00	250.91 18.20 0.00	200.95 15.42 0.00	210.60 16.16 0.00	196.49 15.20 0.00	194.39 14.39 0.00	385.37 22.26 0.00
ASTORIA_EAST_ENERGY_CC2 323582	105.12 6.96 0.00	104.55 6.37 0.00	106.28 6.11 0.00	94.09 5.56 0.00	101.55 6.06 0.00	101.37 6.60 -0.36	85.45 3.66 -35.24	105.13 6.95 0.00	108.17 6.89 0.00	108.66 7.95 0.00	144.60 11.13 0.00	135.82 12.24 0.00	136.39 9.32 -36.02	135.10 5.14 -81.78	143.07 2.84 -112.75	154.60 10.08 -40.52	186.94 16.04 0.00	228.60 17.68 0.00	250.78 18.07 0.00	200.91 15.38 0.00	210.58 16.13 0.00	196.47 15.19 0.00	194.37 14.38 0.00	385.19 22.08 0.00
ASTORIA_GT2_1 24094	105.15 6.99 0.00	104.59 6.40 0.00	106.30 6.14 0.00	94.13 5.60 0.00	101.58 6.09 0.00	101.39 6.62 -0.36	85.47 3.69 -35.24	105.14 6.96 0.00	108.20 6.92 0.00	108.68 7.97 0.00	144.65 11.17 0.00	135.86 12.27 0.00	136.41 9.34 -36.02	135.10 5.14 -81.78	143.08 2.85 -112.75	154.64 10.12 -40.52	187.02 16.12 0.00	228.72 17.80 0.00	250.91 18.20 0.00	200.95 15.42 0.00	210.60 16.16 0.00	196.49 15.20 0.00	194.39 14.39 0.00	385.37 22.26 0.00



ASTORIA_GT2_2 24095	105.15 6.99 0.00	104.59 6.40 0.00	106.30 6.14 0.00	94.13 5.60 0.00	101.58 6.09 0.00	101.39 6.62 -0.36	85.47 3.69 -35.24	105.14 6.96 0.00	108.20 6.92 0.00	108.68 7.97 0.00	144.65 11.17 0.00	135.86 12.27 0.00	136.41 9.34 -36.02	135.10 5.14 -81.78	143.08 2.85 -112.75	154.64 10.12 -40.52	187.02 16.12 0.00	228.72 17.80 0.00	250.91 18.20 0.00	200.95 15.42 0.00	210.60 16.16 0.00	196.49 15.20 0.00	194.39 14.39 0.00	385.37 22.26 0.00
ASTORIA_GT2_3 24096	105.15 6.99 0.00	104.59 6.40 0.00	106.30 6.14 0.00	94.13 5.60 0.00	101.58 6.09 0.00	101.39 6.62 -0.36	85.47 3.69 -35.24	105.14 6.96 0.00	108.20 6.92 0.00	108.68 7.97 0.00	144.65 11.17 0.00	135.86 12.27 0.00	136.41 9.34 -36.02	135.10 5.14 -81.78	143.08 2.85 -112.75	154.64 10.12 -40.52	187.02 16.12 0.00	228.72 17.80 0.00	250.91 18.20 0.00	200.95 15.42 0.00	210.60 16.16 0.00	196.49 15.20 0.00	194.39 14.39 0.00	385.37 22.26 0.00
ASTORIA_GT2_4 24097	105.15 6.99 0.00	104.59 6.40 0.00	106.30 6.14 0.00	94.13 5.60 0.00	101.58 6.09 0.00	101.39 6.62 -0.36	85.47 3.69 -35.24	105.14 6.96 0.00	108.20 6.92 0.00	108.68 7.97 0.00	144.65 11.17 0.00	135.86 12.27 0.00	136.41 9.34 -36.02	135.10 5.14 -81.78	143.08 2.85 -112.75	154.64 10.12 -40.52	187.02 16.12 0.00	228.72 17.80 0.00	250.91 18.20 0.00	200.95 15.42 0.00	210.60 16.16 0.00	196.49 15.20 0.00	194.39 14.39 0.00	385.37 22.26 0.00
ASTORIA_GT3_1 24098	105.15 6.99 0.00	104.59 6.40 0.00	106.30 6.14 0.00	94.13 5.60 0.00	101.58 6.09 0.00	101.39 6.62 -0.36	85.47 3.69 -35.24	105.14 6.96 0.00	108.20 6.92 0.00	108.68 7.97 0.00	144.65 11.17 0.00	135.86 12.27 0.00	136.41 9.34 -36.02	135.10 5.14 -81.78	143.08 2.85 -112.75	154.64 10.12 -40.52	187.02 16.12 0.00	228.72 17.80 0.00	250.91 18.20 0.00	200.95 15.42 0.00	210.60 16.16 0.00	196.49 15.20 0.00	194.39 14.39 0.00	385.37 22.26 0.00
ASTORIA_GT3_2 24099	105.15 6.99 0.00	104.59 6.40 0.00	106.30 6.14 0.00	94.13 5.60 0.00	101.58 6.09 0.00	101.39 6.62 -0.36	85.47 3.69 -35.24	105.14 6.96 0.00	108.20 6.92 0.00	108.68 7.97 0.00	144.65 11.17 0.00	135.86 12.27 0.00	136.41 9.34 -36.02	135.10 5.14 -81.78	143.08 2.85 -112.75	154.64 10.12 -40.52	187.02 16.12 0.00	228.72 17.80 0.00	250.91 18.20 0.00	200.95 15.42 0.00	210.60 16.16 0.00	196.49 15.20 0.00	194.39 14.39 0.00	385.37 22.26 0.00
ASTORIA_GT3_3 24100	105.15 6.99 0.00	104.59 6.40 0.00	106.30 6.14 0.00	94.13 5.60 0.00	101.58 6.09 0.00	101.39 6.62 -0.36	85.47 3.69 -35.24	105.14 6.96 0.00	108.20 6.92 0.00	108.68 7.97 0.00	144.65 11.17 0.00	135.86 12.27 0.00	136.41 9.34 -36.02	135.10 5.14 -81.78	143.08 2.85 -112.75	154.64 10.12 -40.52	187.02 16.12 0.00	228.72 17.80 0.00	250.91 18.20 0.00	200.95 15.42 0.00	210.60 16.16 0.00	196.49 15.20 0.00	194.39 14.39 0.00	385.37 22.26 0.00
ASTORIA_GT3_4 24101	105.15 6.99 0.00	104.59 6.40 0.00	106.30 6.14 0.00	94.13 5.60 0.00	101.58 6.09 0.00	101.39 6.62 -0.36	85.47 3.69 -35.24	105.14 6.96 0.00	108.20 6.92 0.00	108.68 7.97 0.00	144.65 11.17 0.00	135.86 12.27 0.00	136.41 9.34 -36.02	135.10 5.14 -81.78	143.08 2.85 -112.75	154.64 10.12 -40.52	187.02 16.12 0.00	228.72 17.80 0.00	250.91 18.20 0.00	200.95 15.42 0.00	210.60 16.16 0.00	196.49 15.20 0.00	194.39 14.39 0.00	385.37 22.26 0.00
ASTORIA_GT4_1 24102	105.15 6.99 0.00	104.59 6.40 0.00	106.30 6.14 0.00	94.13 5.60 0.00	101.58 6.09 0.00	101.39 6.62 -0.36	85.47 3.69 -35.24	105.14 6.96 0.00	108.20 6.92 0.00	108.68 7.97 0.00	144.65 11.17 0.00	135.86 12.27 0.00	136.41 9.34 -36.02	135.10 5.14 -81.78	143.08 2.85 -112.75	154.64 10.12 -40.52	187.02 16.12 0.00	228.72 17.80 0.00	250.91 18.20 0.00	200.95 15.42 0.00	210.60 16.16 0.00	196.49 15.20 0.00	194.39 14.39 0.00	385.37 22.26 0.00
ASTORIA_GT4_2 24103	105.15 6.99 0.00	104.59 6.40 0.00	106.30 6.14 0.00	94.13 5.60 0.00	101.58 6.09 0.00	101.39 6.62 -0.36	85.47 3.69 -35.24	105.14 6.96 0.00	108.20 6.92 0.00	108.68 7.97 0.00	144.65 11.17 0.00	135.86 12.27 0.00	136.41 9.34 -36.02	135.10 5.14 -81.78	143.08 2.85 -112.75	154.64 10.12 -40.52	187.02 16.12 0.00	228.72 17.80 0.00	250.91 18.20 0.00	200.95 15.42 0.00	210.60 16.16 0.00	196.49 15.20 0.00	194.39 14.39 0.00	385.37 22.26 0.00
ASTORIA_GT4_3 24104	105.15 6.99 0.00	104.59 6.40 0.00	106.30 6.14 0.00	94.13 5.60 0.00	101.58 6.09 0.00	101.39 6.62 -0.36	85.47 3.69 -35.24	105.14 6.96 0.00	108.20 6.92 0.00	108.68 7.97 0.00	144.65 11.17 0.00	135.86 12.27 0.00	136.41 9.34 -36.02	135.10 5.14 -81.78	143.08 2.85 -112.75	154.64 10.12 -40.52	187.02 16.12 0.00	228.72 17.80 0.00	250.91 18.20 0.00	200.95 15.42 0.00	210.60 16.16 0.00	196.49 15.20 0.00	194.39 14.39 0.00	385.37 22.26 0.00
ASTORIA_GT4_4 24105	105.15 6.99 0.00	104.59 6.40 0.00	106.30 6.14 0.00	94.13 5.60 0.00	101.58 6.09 0.00	101.39 6.62 -0.36	85.47 3.69 -35.24	105.14 6.96 0.00	108.20 6.92 0.00	108.68 7.97 0.00	144.65 11.17 0.00	135.86 12.27 0.00	136.41 9.34 -36.02	135.10 5.14 -81.78	143.08 2.85 -112.75	154.64 10.12 -40.52	187.02 16.12 0.00	228.72 17.80 0.00	250.91 18.20 0.00	200.95 15.42 0.00	210.60 16.16 0.00	196.49 15.20 0.00	194.39 14.39 0.00	385.37 22.26 0.00
ASTORIA_GT_1 23523	105.33 7.17 0.00	104.74 6.56 0.00	106.47 6.31 0.00	94.25 5.72 0.00	101.71 6.22 0.00	101.54 6.77 -0.36	85.54 3.76 -35.24	105.32 7.14 0.00	108.37 7.09 0.00	108.87 8.16 0.00	144.90 11.43 0.00	136.09 12.51 0.00	136.57 9.50 -36.02	135.20 5.24 -81.78	143.14 2.91 -112.75	154.85 10.32 -40.52	187.35 16.45 0.00	229.14 18.22 0.00	251.37 18.66 0.00	201.32 15.79 0.00	211.00 16.56 0.00	196.85 15.56 0.00	194.74 14.74 0.00	385.92 22.81 0.00
ASTORIA_GT_10 24110	105.15 6.99 0.00	104.65 6.47 0.00	106.38 6.21 0.00	94.20 5.67 0.00	101.65 6.16 0.00	101.47 6.70 -0.36	85.51 3.72 -35.24	105.24 7.06 0.00	108.33 7.06 0.00	108.72 8.02 0.00	144.71 11.24 0.00	135.89 12.31 0.00	136.48 9.41 -36.02	135.17 5.21 -81.78	143.11 2.88 -112.75	154.66 10.13 -40.52	187.03 16.13 0.00	228.84 17.91 0.00	250.88 18.16 0.00	200.68 15.14 0.00	210.51 16.06 0.00	196.55 15.27 0.00	194.50 14.51 0.00	385.72 22.61 0.00
ASTORIA_GT_11 24225	105.15 6.99 0.00	104.65 6.47 0.00	106.38 6.21 0.00	94.20 5.67 0.00	101.65 6.16 0.00	101.47 6.70 -0.36	85.51 3.72 -35.24	105.24 7.06 0.00	108.33 7.06 0.00	108.72 8.02 0.00	144.71 11.24 0.00	135.89 12.31 0.00	136.48 9.41 -36.02	135.17 5.21 -81.78	143.11 2.88 -112.75	154.66 10.13 -40.52	187.03 16.13 0.00	228.84 17.91 0.00	250.88 18.16 0.00	200.68 15.14 0.00	210.51 16.06 0.00	196.55 15.27 0.00	194.50 14.51 0.00	385.72 22.61 0.00
ASTORIA_GT_12 24226	105.15 6.99 0.00	104.65 6.47 0.00	106.38 6.21 0.00	94.20 5.67 0.00	101.65 6.16 0.00	101.47 6.70 -0.36	85.51 3.72 -35.24	105.24 7.06 0.00	108.33 7.06 0.00	108.72 8.02 0.00	144.71 11.24 0.00	135.89 12.31 0.00	136.48 9.41 -36.02	135.17 5.21 -81.78	143.11 2.88 -112.75	154.66 10.13 -40.52	187.03 16.13 0.00	228.84 17.91 0.00	250.88 18.16 0.00	200.68 15.14 0.00	210.51 16.06 0.00	196.55 15.27 0.00	194.50 14.51 0.00	385.72 22.61 0.00



ASTORIA_GT_13 24227	105.15 6.99 0.00	104.65 6.47 0.00	106.38 6.21 0.00	94.20 5.67 0.00	101.65 6.16 0.00	101.47 6.70 -0.36	85.51 3.72 -35.24	105.24 7.06 0.00	108.33 7.06 0.00	108.72 8.02 0.00	144.71 11.24 0.00	135.89 12.31 0.00	136.48 9.41 -36.02	135.17 5.21 -81.78	143.11 2.88 -112.75	154.66 10.13 -40.52	187.03 16.13 0.00	228.84 17.91 0.00	250.88 18.16 0.00	200.68 15.14 0.00	210.51 16.06 0.00	196.55 15.27 0.00	194.50 14.51 0.00	385.72 22.61 0.00
ASTORIA_GT_5 24106	105.33 7.17 0.00	104.74 6.56 0.00	106.47 6.31 0.00	94.25 5.72 0.00	101.71 6.22 0.00	101.54 6.77 -0.36	85.54 3.76 -35.24	105.32 7.14 0.00	108.37 7.09 0.00	108.87 8.16 0.00	144.90 11.43 0.00	136.09 12.51 0.00	136.57 9.50 -36.02	135.20 5.24 -81.78	143.14 2.91 -112.75	154.85 10.32 -40.52	187.35 16.45 0.00	229.14 18.22 0.00	251.37 18.66 0.00	201.32 15.79 0.00	211.00 16.56 0.00	196.85 15.56 0.00	194.74 14.74 0.00	385.92 22.81 0.00
ASTORIA_GT_7 24107	105.33 7.17 0.00	104.74 6.56 0.00	106.47 6.31 0.00	94.25 5.72 0.00	101.71 6.22 0.00	101.54 6.77 -0.36	85.54 3.76 -35.24	105.32 7.14 0.00	108.37 7.09 0.00	108.87 8.16 0.00	144.90 11.43 0.00	136.09 12.51 0.00	136.57 9.50 -36.02	135.20 5.24 -81.78	143.14 2.91 -112.75	154.85 10.32 -40.52	187.35 16.45 0.00	229.14 18.22 0.00	251.37 18.66 0.00	201.32 15.79 0.00	211.00 16.56 0.00	196.85 15.56 0.00	194.74 14.74 0.00	385.92 22.81 0.00
ASTORIA_GT_8 24108	105.33 7.17 0.00	104.74 6.56 0.00	106.47 6.31 0.00	94.25 5.72 0.00	101.71 6.22 0.00	101.54 6.77 -0.36	85.54 3.76 -35.24	105.32 7.14 0.00	108.37 7.09 0.00	108.87 8.16 0.00	144.90 11.43 0.00	136.09 12.51 0.00	136.57 9.50 -36.02	135.20 5.24 -81.78	143.14 2.91 -112.75	154.85 10.32 -40.52	187.35 16.45 0.00	229.14 18.22 0.00	251.37 18.66 0.00	201.32 15.79 0.00	211.00 16.56 0.00	196.85 15.56 0.00	194.74 14.74 0.00	385.92 22.81 0.00
ASTORIA___2 24149	105.15 6.99 0.00	104.59 6.40 0.00	106.30 6.14 0.00	94.13 5.60 0.00	101.58 6.09 0.00	101.39 6.62 -0.36	85.47 3.69 -35.24	105.14 6.96 0.00	108.20 6.92 0.00	108.68 7.97 0.00	144.65 11.17 0.00	135.86 12.27 0.00	136.41 9.34 -36.02	135.10 5.14 -81.78	143.08 2.85 -112.75	154.64 10.12 -40.52	187.02 16.12 0.00	228.72 17.80 0.00	250.91 18.20 0.00	200.95 15.42 0.00	210.60 16.16 0.00	196.49 15.20 0.00	194.39 14.39 0.00	385.37 22.26 0.00
ASTORIA___3 23516	105.15 6.99 0.00	104.65 6.47 0.00	106.38 6.21 0.00	94.20 5.67 0.00	101.65 6.16 0.00	101.47 6.70 -0.36	85.51 3.72 -35.24	105.24 7.06 0.00	108.33 7.06 0.00	108.72 8.02 0.00	144.71 11.24 0.00	135.89 12.31 0.00	136.48 9.41 -36.02	135.17 5.21 -81.78	143.11 2.88 -112.75	154.66 10.13 -40.52	187.03 16.13 0.00	228.84 17.91 0.00	250.88 18.16 0.00	200.68 15.14 0.00	210.51 16.06 0.00	196.55 15.27 0.00	194.50 14.51 0.00	385.72 22.61 0.00
ASTORIA___4 23517	105.15 6.99 0.00	104.65 6.47 0.00	106.38 6.21 0.00	94.20 5.67 0.00	101.65 6.16 0.00	101.47 6.70 -0.36	85.51 3.72 -35.24	105.24 7.06 0.00	108.33 7.06 0.00	108.72 8.02 0.00	144.71 11.24 0.00	135.89 12.31 0.00	136.48 9.41 -36.02	135.17 5.21 -81.78	143.11 2.88 -112.75	154.66 10.13 -40.52	187.03 16.13 0.00	228.84 17.91 0.00	250.88 18.16 0.00	200.68 15.14 0.00	210.51 16.06 0.00	196.55 15.27 0.00	194.50 14.51 0.00	385.72 22.61 0.00
ASTORIA___5 23518	105.15 6.99 0.00	104.65 6.47 0.00	106.38 6.21 0.00	94.20 5.67 0.00	101.65 6.16 0.00	101.47 6.70 -0.36	85.51 3.72 -35.24	105.24 7.06 0.00	108.33 7.06 0.00	108.72 8.02 0.00	144.71 11.24 0.00	135.89 12.31 0.00	136.48 9.41 -36.02	135.17 5.21 -81.78	143.11 2.88 -112.75	154.66 10.13 -40.52	187.03 16.13 0.00	228.84 17.91 0.00	250.88 18.16 0.00	200.68 15.14 0.00	210.51 16.06 0.00	196.54 15.26 0.00	194.50 14.51 0.00	385.72 22.61 0.00
AST_ENERGY_2_CC3 323677	104.74 6.57 0.00	104.34 6.16 0.00	106.07 5.90 0.00	93.96 5.43 0.00	101.43 5.94 0.00	101.18 6.41 -0.36	85.30 3.52 -35.23	104.86 6.68 0.00	107.92 6.65 0.00	108.28 7.57 0.00	144.19 10.72 0.00	135.30 11.72 0.00	136.10 9.03 -36.02	134.94 4.99 -81.77	142.99 2.77 -112.74	154.18 9.66 -40.51	186.26 15.36 0.00	227.88 16.95 0.00	249.88 17.17 0.00	199.76 14.22 0.00	209.54 15.10 0.00	195.75 14.47 0.00	193.71 13.72 0.00	384.42 21.31 0.00
AST_ENERGY_2_CC4 323678	104.74 6.57 0.00	104.34 6.16 0.00	106.07 5.90 0.00	93.96 5.43 0.00	101.43 5.94 0.00	101.18 6.41 -0.36	85.30 3.52 -35.23	104.86 6.68 0.00	107.92 6.65 0.00	108.28 7.57 0.00	144.19 10.72 0.00	135.30 11.72 0.00	136.10 9.03 -36.02	134.94 4.99 -81.77	142.99 2.77 -112.74	154.18 9.66 -40.51	186.26 15.36 0.00	227.88 16.95 0.00	249.88 17.17 0.00	199.76 14.22 0.00	209.54 15.10 0.00	195.75 14.47 0.00	193.71 13.72 0.00	384.42 21.31 0.00
ATHENS_STG_1 23668	102.98 4.82 0.00	102.70 4.52 0.00	104.78 4.62 0.00	92.65 4.12 0.00	100.00 4.51 0.00	99.68 4.86 -0.40	88.51 2.61 -39.34	103.20 5.02 0.00	106.17 4.90 0.00	106.02 5.31 0.00	140.37 6.90 0.00	131.25 7.67 0.00	137.22 5.95 -40.21	142.73 3.24 -91.30	155.16 1.80 -125.88	155.73 6.48 -45.24	180.92 10.02 0.00	221.60 10.67 0.00	243.45 10.74 0.00	194.38 8.85 0.00	204.26 9.82 0.00	191.00 9.72 0.00	189.28 9.28 0.00	377.60 14.49 0.00
ATHENS_STG_2 23670	102.98 4.82 0.00	102.70 4.52 0.00	104.78 4.62 0.00	92.65 4.12 0.00	100.00 4.51 0.00	99.68 4.86 -0.40	88.51 2.61 -39.34	103.20 5.02 0.00	106.17 4.90 0.00	106.02 5.31 0.00	140.37 6.90 0.00	131.25 7.67 0.00	137.22 5.95 -40.21	142.73 3.24 -91.30	155.16 1.80 -125.88	155.73 6.48 -45.24	180.92 10.02 0.00	221.60 10.67 0.00	243.45 10.74 0.00	194.38 8.85 0.00	204.26 9.82 0.00	191.00 9.72 0.00	189.28 9.28 0.00	377.60 14.49 0.00
ATHENS_STG_3 23677	102.98 4.82 0.00	102.70 4.52 0.00	104.78 4.62 0.00	92.65 4.12 0.00	100.00 4.51 0.00	99.68 4.86 -0.40	88.51 2.61 -39.34	103.20 5.02 0.00	106.17 4.90 0.00	106.02 5.31 0.00	140.37 6.90 0.00	131.25 7.67 0.00	137.22 5.95 -40.21	142.73 3.24 -91.30	155.16 1.80 -125.88	155.73 6.48 -45.24	180.92 10.02 0.00	221.60 10.67 0.00	243.45 10.74 0.00	194.38 8.85 0.00	204.26 9.82 0.00	191.00 9.72 0.00	189.28 9.28 0.00	377.60 14.49 0.00
AUBURN___LFGE 323710	97.28 -0.88 0.00	97.26 -0.92 0.00	98.99 -1.18 0.00	87.65 -0.88 0.00	94.69 -0.80 0.00	94.09 -0.37 -0.05	51.12 0.04 -4.54	97.52 -0.66 0.00	101.14 -0.14 0.00	101.17 0.46 0.00	133.18 -0.29 0.00	123.75 0.17 0.00	96.06 0.31 -4.70	59.16 0.30 -10.67	42.34 0.17 -14.69	109.38 0.10 -5.27	171.58 0.69 0.00	211.52 0.60 0.00	234.80 2.09 0.00	185.83 0.29 0.00	195.34 0.89 0.00	181.97 0.68 0.00	179.84 -0.15 0.00	362.05 -1.06 0.00
BABYLON_RES_REC 323704	106.80 8.64 0.00	106.42 8.23 0.00	109.53 8.32 -1.05	101.00 7.54 -4.93	104.60 8.22 -0.89	103.21 8.44 -0.36	86.27 4.49 -35.22	106.98 8.80 0.00	109.52 8.25 0.00	109.76 9.05 0.00	146.85 13.38 0.00	137.67 14.09 0.00	137.91 10.85 -36.00	150.36 5.97 -96.20	285.73 3.38 -254.87	158.33 12.15 -42.17	198.10 19.67 -7.53	274.69 22.50 -41.26	318.81 22.87 -63.23	269.17 18.65 -64.99	214.45 19.92 -0.08	200.10 18.82 0.00	198.08 18.09 0.00	390.86 27.75 0.00



BARRETT_IC_1 23704	105.34 7.18 0.00	104.95 6.77 0.00	107.96 6.74 -1.05	99.61 6.14 -4.93	103.07 6.68 -0.89	101.81 7.04 -0.36	85.53 3.75 -35.22	105.47 7.29 0.00	108.21 6.94 0.00	108.52 7.81 0.00	145.02 11.55 0.00	136.06 12.48 0.00	136.68 9.62 -36.00	149.70 5.31 -96.20	285.30 2.96 -254.87	156.74 10.56 -42.17	195.36 16.93 -7.53	271.08 18.89 -41.26	315.02 19.09 -63.23	266.22 15.69 -64.99	211.45 16.93 -0.08	197.29 16.00 0.00	195.23 15.23 0.00	386.09 22.98 0.00
BARRETT_IC_10 23701	105.34 7.18 0.00	104.95 6.77 0.00	107.96 6.74 -1.05	99.61 6.14 -4.93	103.07 6.68 -0.89	101.81 7.04 -0.36	85.53 3.75 -35.22	105.47 7.29 0.00	108.21 6.94 0.00	108.52 7.81 0.00	145.02 11.55 0.00	136.06 12.48 0.00	136.68 9.62 -36.00	149.70 5.31 -96.20	285.30 2.96 -254.87	156.74 10.56 -42.17	195.36 16.93 -7.53	271.08 18.89 -41.26	315.02 19.09 -63.23	266.22 15.69 -64.99	211.45 16.93 -0.08	197.29 16.00 0.00	195.23 15.23 0.00	386.09 22.98 0.00
BARRETT_IC_11 23702	105.34 7.18 0.00	104.95 6.77 0.00	107.96 6.74 -1.05	99.61 6.14 -4.93	103.07 6.68 -0.89	101.81 7.04 -0.36	85.53 3.75 -35.22	105.47 7.29 0.00	108.21 6.94 0.00	108.52 7.81 0.00	145.02 11.55 0.00	136.06 12.48 0.00	136.68 9.62 -36.00	149.70 5.31 -96.20	285.30 2.96 -254.87	156.74 10.56 -42.17	195.36 16.93 -7.53	271.08 18.89 -41.26	315.02 19.09 -63.23	266.22 15.69 -64.99	211.45 16.93 -0.08	197.29 16.00 0.00	195.23 15.23 0.00	386.09 22.98 0.00
BARRETT_IC_12 23703	105.34 7.18 0.00	104.95 6.77 0.00	107.96 6.74 -1.05	99.61 6.14 -4.93	103.07 6.68 -0.89	101.81 7.04 -0.36	85.53 3.75 -35.22	105.47 7.29 0.00	108.21 6.94 0.00	108.52 7.81 0.00	145.02 11.55 0.00	136.06 12.48 0.00	136.68 9.62 -36.00	149.70 5.31 -96.20	285.30 2.96 -254.87	156.74 10.56 -42.17	195.36 16.93 -7.53	271.08 18.89 -41.26	315.02 19.09 -63.23	266.22 15.69 -64.99	211.45 16.93 -0.08	197.29 16.00 0.00	195.23 15.23 0.00	386.09 22.98 0.00
BARRETT_IC_2 23705	105.34 7.18 0.00	104.95 6.77 0.00	107.96 6.74 -1.05	99.61 6.14 -4.93	103.07 6.68 -0.89	101.81 7.04 -0.36	85.53 3.75 -35.22	105.47 7.29 0.00	108.21 6.94 0.00	108.52 7.81 0.00	145.02 11.55 0.00	136.06 12.48 0.00	136.68 9.62 -36.00	149.70 5.31 -96.20	285.30 2.96 -254.87	156.74 10.56 -42.17	195.36 16.93 -7.53	271.08 18.89 -41.26	315.02 19.09 -63.23	266.22 15.69 -64.99	211.45 16.93 -0.08	197.29 16.00 0.00	195.23 15.23 0.00	386.09 22.98 0.00
BARRETT_IC_3 23706	105.34 7.18 0.00	104.95 6.77 0.00	107.96 6.74 -1.05	99.61 6.14 -4.93	103.07 6.68 -0.89	101.81 7.04 -0.36	85.53 3.75 -35.22	105.47 7.29 0.00	108.21 6.94 0.00	108.52 7.81 0.00	145.02 11.55 0.00	136.06 12.48 0.00	136.68 9.62 -36.00	149.70 5.31 -96.20	285.30 2.96 -254.87	156.74 10.56 -42.17	195.36 16.93 -7.53	271.08 18.89 -41.26	315.02 19.09 -63.23	266.22 15.69 -64.99	211.45 16.93 -0.08	197.29 16.00 0.00	195.23 15.23 0.00	386.09 22.98 0.00
BARRETT_IC_4 23707	105.34 7.18 0.00	104.95 6.77 0.00	107.96 6.74 -1.05	99.61 6.14 -4.93	103.07 6.68 -0.89	101.81 7.04 -0.36	85.53 3.75 -35.22	105.47 7.29 0.00	108.21 6.94 0.00	108.52 7.81 0.00	145.02 11.55 0.00	136.06 12.48 0.00	136.68 9.62 -36.00	149.70 5.31 -96.20	285.30 2.96 -254.87	156.74 10.56 -42.17	195.36 16.93 -7.53	271.08 18.89 -41.26	315.02 19.09 -63.23	266.22 15.69 -64.99	211.45 16.93 -0.08	197.29 16.00 0.00	195.23 15.23 0.00	386.09 22.98 0.00
BARRETT_IC_5 23708	105.34 7.18 0.00	104.95 6.77 0.00	107.96 6.74 -1.05	99.61 6.14 -4.93	103.07 6.68 -0.89	101.81 7.04 -0.36	85.53 3.75 -35.22	105.47 7.29 0.00	108.21 6.94 0.00	108.52 7.81 0.00	145.02 11.55 0.00	136.06 12.48 0.00	136.68 9.62 -36.00	149.70 5.31 -96.20	285.30 2.96 -254.87	156.74 10.56 -42.17	195.36 16.93 -7.53	271.08 18.89 -41.26	315.02 19.09 -63.23	266.22 15.69 -64.99	211.45 16.93 -0.08	197.29 16.00 0.00	195.23 15.23 0.00	386.09 22.98 0.00
BARRETT_IC_6 23709	105.34 7.18 0.00	104.95 6.77 0.00	107.96 6.74 -1.05	99.61 6.14 -4.93	103.07 6.68 -0.89	101.81 7.04 -0.36	85.53 3.75 -35.22	105.47 7.29 0.00	108.21 6.94 0.00	108.52 7.81 0.00	145.02 11.55 0.00	136.06 12.48 0.00	136.68 9.62 -36.00	149.70 5.31 -96.20	285.30 2.96 -254.87	156.74 10.56 -42.17	195.36 16.93 -7.53	271.08 18.89 -41.26	315.02 19.09 -63.23	266.22 15.69 -64.99	211.45 16.93 -0.08	197.29 16.00 0.00	195.23 15.23 0.00	386.09 22.98 0.00
BARRETT_IC_7 23710	105.34 7.18 0.00	104.95 6.77 0.00	107.96 6.74 -1.05	99.61 6.14 -4.93	103.07 6.68 -0.89	101.81 7.04 -0.36	85.53 3.75 -35.22	105.47 7.29 0.00	108.21 6.94 0.00	108.52 7.81 0.00	145.02 11.55 0.00	136.06 12.48 0.00	136.68 9.62 -36.00	149.70 5.31 -96.20	285.30 2.96 -254.87	156.74 10.56 -42.17	195.36 16.93 -7.53	271.08 18.89 -41.26	315.02 19.09 -63.23	266.22 15.69 -64.99	211.45 16.93 -0.08	197.29 16.00 0.00	195.23 15.23 0.00	386.09 22.98 0.00
BARRETT_IC_8 23711	105.34 7.18 0.00	104.95 6.77 0.00	107.96 6.74 -1.05	99.61 6.14 -4.93	103.07 6.68 -0.89	101.81 7.04 -0.36	85.53 3.75 -35.22	105.47 7.29 0.00	108.21 6.94 0.00	108.52 7.81 0.00	145.02 11.55 0.00	136.06 12.48 0.00	136.68 9.62 -36.00	149.70 5.31 -96.20	285.30 2.96 -254.87	156.74 10.56 -42.17	195.36 16.93 -7.53	271.08 18.89 -41.26	315.02 19.09 -63.23	266.22 15.69 -64.99	211.45 16.93 -0.08	197.29 16.00 0.00	195.23 15.23 0.00	386.09 22.98 0.00
BARRETT_IC_9 23700	105.34 7.18 0.00	104.95 6.77 0.00	107.96 6.74 -1.05	99.61 6.14 -4.93	103.07 6.68 -0.89	101.81 7.04 -0.36	85.53 3.75 -35.22	105.47 7.29 0.00	108.21 6.94 0.00	108.52 7.81 0.00	145.02 11.55 0.00	136.06 12.48 0.00	136.68 9.62 -36.00	149.70 5.31 -96.20	285.30 2.96 -254.87	156.74 10.56 -42.17	195.36 16.93 -7.53	271.08 18.89 -41.26	315.02 19.09 -63.23	266.22 15.69 -64.99	211.45 16.93 -0.08	197.29 16.00 0.00	195.23 15.23 0.00	386.09 22.98 0.00
BARRETT___1 23545	105.34 7.18 0.00	104.95 6.77 0.00	107.96 6.74 -1.05	99.61 6.14 -4.93	103.07 6.68 -0.89	101.81 7.04 -0.36	85.53 3.75 -35.22	105.47 7.29 0.00	108.21 6.94 0.00	108.52 7.81 0.00	145.02 11.55 0.00	136.06 12.48 0.00	136.68 9.62 -36.00	149.70 5.31 -96.20	285.30 2.96 -254.87	156.74 10.56 -42.17	195.36 16.93 -7.53	271.08 18.89 -41.26	315.02 19.09 -63.23	266.22 15.69 -64.99	211.45 16.93 -0.08	197.29 16.00 0.00	195.23 15.23 0.00	386.09 22.98 0.00
BARRETT___2 23546	105.34 7.18 0.00	104.95 6.77 0.00	107.96 6.74 -1.05	99.61 6.14 -4.93	103.07 6.68 -0.89	101.81 7.04 -0.36	85.53 3.75 -35.22	105.47 7.29 0.00	108.21 6.94 0.00	108.52 7.81 0.00	145.02 11.55 0.00	136.06 12.48 0.00	136.68 9.62 -36.00	149.70 5.31 -96.20	285.30 2.96 -254.87	156.74 10.56 -42.17	195.36 16.93 -7.53	271.08 18.89 -41.26	315.02 19.09 -63.23	266.22 15.69 -64.99	211.45 16.93 -0.08	197.29 16.00 0.00	195.23 15.23 0.00	386.09 22.98 0.00
BAYONEEC___CTG1 323682	104.66 6.49 0.00	104.25 6.07 0.00	106.00 5.82 0.00	93.87 5.34 0.00	101.34 5.85 0.00	101.10 6.32 -0.36	85.26 3.47 -35.23	104.76 6.58 0.00	107.76 6.48 0.00	108.17 7.46 0.00	144.19 10.72 0.00	135.29 11.71 0.00	136.09 9.02 -36.02	134.92 4.97 -81.77	142.99 2.77 -112.74	154.27 9.74 -40.51	186.36 15.46 0.00	227.90 16.97 0.00	249.90 17.19 0.00	199.82 14.28 0.00	209.63 15.19 0.00	195.85 14.57 0.00	193.75 13.76 0.00	384.71 21.60 0.00



BAYONEEC___CTG10 323750	104.66 6.49 0.00	104.25 6.07 0.00	106.00 5.82 0.00	93.87 5.34 0.00	101.34 5.85 0.00	101.10 6.32 -0.36	85.26 3.47 -35.23	104.76 6.58 0.00	107.76 6.48 0.00	108.17 7.46 0.00	144.19 10.72 0.00	135.29 11.71 0.00	136.09 9.02 -36.02	134.92 4.97 -81.77	142.99 2.77 -112.74	154.27 9.74 -40.51	186.36 15.46 0.00	227.90 16.97 0.00	249.90 17.19 0.00	199.82 14.28 0.00	209.63 15.19 0.00	195.85 14.57 0.00	193.75 13.76 0.00	384.71 21.60 0.00
BAYONEEC___CTG2 323683	104.66 6.49 0.00	104.25 6.07 0.00	106.00 5.82 0.00	93.87 5.34 0.00	101.34 5.85 0.00	101.10 6.32 -0.36	85.26 3.47 -35.23	104.76 6.58 0.00	107.76 6.48 0.00	108.17 7.46 0.00	144.19 10.72 0.00	135.29 11.71 0.00	136.09 9.02 -36.02	134.92 4.97 -81.77	142.99 2.77 -112.74	154.27 9.74 -40.51	186.36 15.46 0.00	227.90 16.97 0.00	249.90 17.19 0.00	199.82 14.28 0.00	209.63 15.19 0.00	195.85 14.57 0.00	193.75 13.76 0.00	384.71 21.60 0.00
BAYONEEC___CTG3 323684	104.66 6.49 0.00	104.25 6.07 0.00	106.00 5.82 0.00	93.87 5.34 0.00	101.34 5.85 0.00	101.10 6.32 -0.36	85.26 3.47 -35.23	104.76 6.58 0.00	107.76 6.48 0.00	108.17 7.46 0.00	144.19 10.72 0.00	135.29 11.71 0.00	136.09 9.02 -36.02	134.92 4.97 -81.77	142.99 2.77 -112.74	154.27 9.74 -40.51	186.36 15.46 0.00	227.90 16.97 0.00	249.90 17.19 0.00	199.82 14.28 0.00	209.63 15.19 0.00	195.85 14.57 0.00	193.75 13.76 0.00	384.71 21.60 0.00
BAYONEEC___CTG4 323685	104.66 6.49 0.00	104.25 6.07 0.00	106.00 5.82 0.00	93.87 5.34 0.00	101.34 5.85 0.00	101.10 6.32 -0.36	85.26 3.47 -35.23	104.76 6.58 0.00	107.76 6.48 0.00	108.17 7.46 0.00	144.19 10.72 0.00	135.29 11.71 0.00	136.09 9.02 -36.02	134.92 4.97 -81.77	142.99 2.77 -112.74	154.27 9.74 -40.51	186.36 15.46 0.00	227.90 16.97 0.00	249.90 17.19 0.00	199.82 14.28 0.00	209.63 15.19 0.00	195.85 14.57 0.00	193.75 13.76 0.00	384.71 21.60 0.00
BAYONEEC___CTG5 323686	104.66 6.49 0.00	104.25 6.07 0.00	106.00 5.82 0.00	93.87 5.34 0.00	101.34 5.85 0.00	101.10 6.32 -0.36	85.26 3.47 -35.23	104.76 6.58 0.00	107.76 6.48 0.00	108.17 7.46 0.00	144.19 10.72 0.00	135.29 11.71 0.00	136.09 9.02 -36.02	134.92 4.97 -81.77	142.99 2.77 -112.74	154.27 9.74 -40.51	186.36 15.46 0.00	227.90 16.97 0.00	249.90 17.19 0.00	199.82 14.28 0.00	209.63 15.19 0.00	195.85 14.57 0.00	193.75 13.76 0.00	384.71 21.60 0.00
BAYONEEC___CTG6 323687	104.66 6.49 0.00	104.25 6.07 0.00	106.00 5.82 0.00	93.87 5.34 0.00	101.34 5.85 0.00	101.10 6.32 -0.36	85.26 3.47 -35.23	104.76 6.58 0.00	107.76 6.48 0.00	108.17 7.46 0.00	144.19 10.72 0.00	135.29 11.71 0.00	136.09 9.02 -36.02	134.92 4.97 -81.77	142.99 2.77 -112.74	154.27 9.74 -40.51	186.36 15.46 0.00	227.90 16.97 0.00	249.90 17.19 0.00	199.82 14.28 0.00	209.63 15.19 0.00	195.85 14.57 0.00	193.75 13.76 0.00	384.71 21.60 0.00
BAYONEEC___CTG7 323688	104.66 6.49 0.00	104.25 6.07 0.00	106.00 5.82 0.00	93.87 5.34 0.00	101.34 5.85 0.00	101.10 6.32 -0.36	85.26 3.47 -35.23	104.76 6.58 0.00	107.76 6.48 0.00	108.17 7.46 0.00	144.19 10.72 0.00	135.29 11.71 0.00	136.09 9.02 -36.02	134.92 4.97 -81.77	142.99 2.77 -112.74	154.27 9.74 -40.51	186.36 15.46 0.00	227.90 16.97 0.00	249.90 17.19 0.00	199.82 14.28 0.00	209.63 15.19 0.00	195.85 14.57 0.00	193.75 13.76 0.00	384.71 21.60 0.00
BAYONEEC___CTG8 323689	104.66 6.49 0.00	104.25 6.07 0.00	106.00 5.82 0.00	93.87 5.34 0.00	101.34 5.85 0.00	101.10 6.32 -0.36	85.26 3.47 -35.23	104.76 6.58 0.00	107.76 6.48 0.00	108.17 7.46 0.00	144.19 10.72 0.00	135.29 11.71 0.00	136.09 9.02 -36.02	134.92 4.97 -81.77	142.99 2.77 -112.74	154.27 9.74 -40.51	186.36 15.46 0.00	227.90 16.97 0.00	249.90 17.19 0.00	199.82 14.28 0.00	209.63 15.19 0.00	195.85 14.57 0.00	193.75 13.76 0.00	384.71 21.60 0.00
BAYONEEC___CTG9 323749	104.66 6.49 0.00	104.25 6.07 0.00	106.00 5.82 0.00	93.87 5.34 0.00	101.34 5.85 0.00	101.10 6.32 -0.36	85.26 3.47 -35.23	104.76 6.58 0.00	107.76 6.48 0.00	108.17 7.46 0.00	144.19 10.72 0.00	135.29 11.71 0.00	136.09 9.02 -36.02	134.92 4.97 -81.77	142.99 2.77 -112.74	154.27 9.74 -40.51	186.36 15.46 0.00	227.90 16.97 0.00	249.90 17.19 0.00	199.82 14.28 0.00	209.63 15.19 0.00	195.85 14.57 0.00	193.75 13.76 0.00	384.71 21.60 0.00
BEACON___LESR 323632	105.51 7.35 0.00	105.28 7.09 0.00	107.20 7.04 0.00	94.91 6.38 0.00	102.51 7.02 0.00	102.29 7.40 -0.48	97.11 3.98 -46.58	105.80 7.61 0.00	108.50 7.23 0.00	107.98 7.27 0.00	142.03 8.55 0.00	133.21 9.63 0.00	146.46 7.80 -47.61	160.45 4.17 -108.09	178.85 2.34 -149.03	166.83 9.26 -53.55	184.48 13.58 0.00	226.32 15.39 0.00	248.33 15.63 0.00	198.43 12.90 0.00	207.94 13.50 0.00	194.67 13.38 0.00	192.32 12.33 0.00	384.04 20.93 0.00
BEAVER RIVER___HYD 24048	101.46 3.30 0.00	101.44 3.25 0.00	103.72 3.55 0.00	91.58 3.05 0.00	98.91 3.42 0.00	97.76 3.34 -0.01	48.97 1.66 -0.76	102.27 4.09 0.00	105.86 4.58 0.00	105.35 4.64 0.00	139.92 6.45 0.00	129.15 5.57 0.00	95.19 3.42 -0.71	51.56 1.77 -1.61	30.66 0.96 -2.22	109.22 4.41 -0.80	178.94 8.04 0.00	222.36 11.43 0.00	245.31 12.60 0.00	194.79 9.26 0.00	203.75 9.31 0.00	189.69 8.40 0.00	188.55 8.55 0.00	380.23 17.12 0.00
BEEBEE_GT_13 23619	93.42 -4.73 0.00	92.99 -5.20 0.00	94.58 -5.58 0.00	83.51 -5.02 0.00	90.25 -5.24 0.00	89.92 -4.54 -0.04	48.73 -2.20 -4.38	92.82 -5.37 0.00	96.17 -5.11 0.00	96.60 -4.11 0.00	127.44 -6.03 0.00	117.72 -5.86 0.00	90.95 -4.61 -4.51	56.31 -2.11 -10.23	40.46 -1.13 -14.11	104.80 -4.28 -5.07	163.65 -7.25 0.00	202.87 -8.06 0.00	225.14 -7.56 0.00	178.30 -7.23 0.00	186.43 -8.01 0.00	173.40 -7.88 0.00	172.67 -7.32 0.00	347.13 -15.98 0.00
BETHLEHEM___GRP 23843	103.87 5.71 0.00	103.59 5.41 0.00	105.39 5.22 0.00	93.22 4.69 0.00	100.70 5.21 0.00	100.41 5.51 -0.48	96.01 2.93 -46.53	103.59 5.41 0.00	106.07 4.79 0.00	105.36 4.65 0.00	138.26 4.78 0.00	129.46 5.88 0.00	143.68 5.06 -47.56	158.84 2.67 -107.98	177.81 1.45 -148.88	163.12 5.61 -53.50	178.67 7.77 0.00	219.04 8.12 0.00	240.39 7.68 0.00	192.03 6.50 0.00	201.70 7.25 0.00	188.53 7.25 0.00	186.76 6.77 0.00	373.32 10.21 0.00
BETHLEHEM___GS1 323560	103.87 5.71 0.00	103.59 5.41 0.00	105.39 5.22 0.00	93.22 4.69 0.00	100.70 5.21 0.00	100.41 5.51 -0.48	96.01 2.93 -46.53	103.59 5.41 0.00	106.07 4.79 0.00	105.36 4.65 0.00	138.26 4.78 0.00	129.46 5.88 0.00	143.68 5.06 -47.56	158.84 2.67 -107.98	177.81 1.45 -148.88	163.12 5.61 -53.50	178.67 7.77 0.00	219.04 8.12 0.00	240.39 7.68 0.00	192.03 6.50 0.00	201.70 7.25 0.00	188.53 7.25 0.00	186.76 6.77 0.00	373.32 10.21 0.00
BETHLEHEM___GS2 323561	103.87 5.71 0.00	103.59 5.41 0.00	105.39 5.22 0.00	93.22 4.69 0.00	100.70 5.21 0.00	100.41 5.51 -0.48	96.01 2.93 -46.53	103.59 5.41 0.00	106.07 4.79 0.00	105.36 4.65 0.00	138.26 4.78 0.00	129.46 5.88 0.00	143.68 5.06 -47.56	158.84 2.67 -107.98	177.81 1.45 -148.88	163.12 5.61 -53.50	178.67 7.77 0.00	219.04 8.12 0.00	240.39 7.68 0.00	192.03 6.50 0.00	201.70 7.25 0.00	188.53 7.25 0.00	186.76 6.77 0.00	373.32 10.21 0.00



BETHLEHEM___GS3 323562	103.87 5.71 0.00	103.59 5.41 0.00	105.39 5.22 0.00	93.22 4.69 0.00	100.70 5.21 0.00	100.41 5.51 -0.48	96.01 2.93 -46.53	103.59 5.41 0.00	106.07 4.79 0.00	105.36 4.65 0.00	138.26 4.78 0.00	129.46 5.88 0.00	143.68 5.06 -47.56	158.84 2.67 -107.98	177.81 1.45 -148.88	163.12 5.61 -53.50	178.67 7.77 0.00	219.04 8.12 0.00	240.39 7.68 0.00	192.03 6.50 0.00	201.70 7.25 0.00	188.53 7.25 0.00	186.76 6.77 0.00	373.32 10.21 0.00
BETHLEHEM___STEEL 23779	91.23 -6.93 0.00	90.60 -7.58 0.00	91.94 -8.23 0.00	81.09 -7.44 0.00	87.77 -7.71 0.00	87.57 -6.90 -0.06	49.05 -3.52 -6.03	89.61 -8.57 0.00	93.09 -8.19 0.00	94.00 -6.70 0.00	123.91 -9.69 -0.13	114.71 -9.44 -0.57	89.98 -7.28 -6.20	58.93 -3.33 -14.08	45.02 -1.84 -19.37	104.01 -6.98 -6.98	159.11 -11.97 -0.18	199.15 -14.07 -2.29	219.82 -13.22 -0.33	173.04 -12.50 0.00	181.88 -13.17 -0.61	168.70 -12.59 0.00	168.61 -11.39 0.00	338.67 -24.43 0.00
BETHPAGE_CC_5 323564	106.27 8.11 0.00	105.88 7.70 0.00	109.02 7.80 -1.05	100.53 7.06 -4.93	104.08 7.69 -0.89	102.73 7.96 -0.36	85.97 4.20 -35.22	106.36 8.18 0.00	109.10 7.82 0.00	109.37 8.66 0.00	146.30 12.83 0.00	137.30 13.71 0.00	137.60 10.54 -36.00	150.18 5.79 -96.20	285.58 3.23 -254.87	157.78 11.60 -42.17	197.15 18.71 -7.53	273.15 20.96 -41.26	317.37 21.43 -63.23	268.04 17.52 -64.99	213.33 18.80 -0.08	199.09 17.81 0.00	197.07 17.07 0.00	389.16 26.05 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	91.59 -6.57 0.00	90.98 -7.20 0.00	92.32 -7.85 0.00	81.43 -7.10 0.00	88.12 -7.37 0.00	87.91 -6.56 -0.06	49.32 -3.34 -6.11	90.00 -8.18 0.00	93.48 -7.79 0.00	94.41 -6.30 0.00	124.44 -9.16 -0.12	115.26 -8.88 -0.56	90.45 -6.89 -6.29	59.32 -3.13 -14.26	45.38 -1.73 -19.63	104.51 -6.57 -7.07	159.80 -11.28 -0.18	199.97 -13.21 -2.25	220.66 -12.38 -0.33	173.75 -11.78 0.00	182.62 -12.43 -0.60	169.37 -11.91 0.00	169.33 -10.66 0.00	340.08 -23.03 0.00
BINGHAMTON___COGEN 23790	97.85 -0.30 0.00	97.42 -0.76 0.00	99.25 -0.92 0.00	87.60 -0.93 0.00	94.68 -0.81 0.00	94.02 -0.51 -0.12	58.01 -0.07 -11.53	97.66 -0.52 0.00	100.88 -0.40 0.00	100.75 0.05 0.00	133.35 -0.12 0.00	123.60 0.01 0.00	103.07 0.21 -11.80	75.32 0.34 -26.80	64.56 0.14 -36.94	117.63 0.35 -13.27	171.17 0.27 0.00	210.93 0.00 0.00	232.95 0.23 0.00	185.06 -0.47 0.00	194.59 0.14 0.00	181.53 0.25 0.00	180.26 0.26 0.00	361.18 -1.93 0.00
BLACK RIVER___HYD 24047	100.96 2.79 0.00	100.79 2.61 0.00	103.24 3.07 0.00	91.15 2.62 0.00	98.63 3.14 0.00	97.82 3.40 -0.02	49.82 1.82 -1.45	102.58 4.40 0.00	106.21 4.93 0.00	105.98 5.27 0.00	140.95 7.48 0.00	130.14 6.56 0.00	96.67 4.16 -1.45	53.65 2.17 -3.30	33.20 1.17 -4.55	110.65 5.00 -1.64	180.12 9.22 0.00	224.02 13.10 0.00	247.27 14.56 0.00	196.45 10.92 0.00	205.15 10.70 0.00	190.47 9.19 0.00	189.18 9.18 0.00	380.71 17.60 0.00
BLISS_WT_PWR 323608	93.54 -4.62 0.00	92.95 -5.23 0.00	94.14 -6.03 0.00	83.06 -5.47 0.00	90.18 -5.31 0.00	89.92 -4.56 -0.07	50.61 -2.41 -6.47	92.16 -6.02 0.00	95.82 -5.46 0.00	96.71 -4.00 0.00	127.57 -6.01 -0.10	118.20 -5.85 -0.47	93.13 -4.58 -6.66	61.26 -2.03 -15.11	47.12 -1.15 -20.80	107.01 -4.49 -7.49	163.49 -7.56 -0.15	204.01 -8.82 -1.90	224.80 -8.19 -0.28	177.05 -8.49 0.00	186.41 -8.54 -0.51	173.16 -8.12 0.00	173.07 -6.92 0.00	347.03 -16.08 0.00
BLUE_CIRC_CHEM_DRP 24182	103.14 4.98 0.00	102.90 4.72 0.00	104.89 4.73 0.00	92.86 4.33 0.00	100.15 4.66 0.00	99.74 4.89 -0.43	91.33 2.56 -42.22	103.06 4.88 0.00	105.77 4.49 0.00	105.19 4.48 0.00	138.43 4.96 0.00	129.30 5.71 0.00	138.90 4.69 -43.15	148.63 2.48 -97.97	163.92 1.36 -135.08	157.78 5.22 -48.54	178.47 7.57 0.00	218.86 7.94 0.00	240.76 8.05 0.00	192.20 6.67 0.00	202.07 7.63 0.00	188.87 7.59 0.00	187.19 7.20 0.00	374.78 11.68 0.00
BOC_GAS_DRP 24189	102.80 4.64 0.00	102.56 4.38 0.00	104.57 4.40 0.00	92.49 3.96 0.00	99.83 4.34 0.00	99.54 4.66 -0.47	94.44 2.46 -45.43	102.80 4.62 0.00	105.65 4.37 0.00	105.25 4.55 0.00	138.89 5.42 0.00	129.78 6.19 0.00	142.46 4.98 -46.43	156.29 2.68 -105.42	174.30 1.47 -145.35	161.71 5.46 -52.23	179.04 8.14 0.00	219.44 8.51 0.00	241.05 8.34 0.00	192.55 7.02 0.00	202.29 7.84 0.00	189.11 7.82 0.00	187.43 7.43 0.00	374.67 11.56 0.00
BORALEX_4TH_BRANCH 23824	106.25 8.09 0.00	105.87 7.68 0.00	108.08 7.91 0.00	95.75 7.22 0.00	103.49 8.00 0.00	103.43 8.53 -0.49	98.18 4.33 -47.31	106.84 8.65 0.00	109.86 8.58 0.00	109.47 8.76 0.00	144.10 10.62 0.00	134.62 11.04 0.00	147.81 8.40 -48.35	162.26 4.30 -109.77	181.31 2.48 -151.35	168.32 9.92 -54.39	186.53 15.63 0.00	228.34 17.41 0.00	250.33 17.62 0.00	199.97 14.43 0.00	210.58 16.13 0.00	196.55 15.27 0.00	194.64 14.65 0.00	388.19 25.07 0.00
BOWLINE___1 23526	103.32 5.16 0.00	102.94 4.76 0.00	104.86 4.69 0.00	92.84 4.31 0.00	100.21 4.72 0.00	99.95 5.18 -0.35	83.65 2.88 -34.22	103.63 5.45 0.00	106.61 5.33 0.00	106.77 6.06 0.00	142.12 8.65 0.00	133.24 9.66 0.00	133.51 7.48 -34.97	131.70 4.11 -79.41	139.23 2.27 -109.48	151.38 8.02 -39.34	183.62 12.72 0.00	224.91 13.99 0.00	246.58 13.87 0.00	197.05 11.52 0.00	206.83 12.39 0.00	193.18 11.90 0.00	191.30 11.30 0.00	380.49 17.38 0.00
BOWLINE___2 23595	103.49 5.33 0.00	103.13 4.95 0.00	105.01 4.84 0.00	92.99 4.46 0.00	100.39 4.90 0.00	100.12 5.36 -0.35	83.73 2.97 -34.22	103.82 5.63 0.00	106.81 5.53 0.00	106.95 6.24 0.00	142.37 8.90 0.00	133.46 9.87 0.00	133.66 7.62 -34.98	131.79 4.19 -79.42	139.29 2.32 -109.49	151.59 8.23 -39.35	183.91 13.01 0.00	225.29 14.36 0.00	247.01 14.30 0.00	197.39 11.86 0.00	207.20 12.76 0.00	193.52 12.23 0.00	191.58 11.59 0.00	381.17 18.06 0.00
BRANSCOMB___SOLAR 323811	106.97 8.80 0.00	106.57 8.38 0.00	108.63 8.46 0.00	96.18 7.65 0.00	104.06 8.56 0.00	104.00 9.08 -0.51	100.91 4.67 -49.69	107.70 9.51 0.00	110.87 9.60 0.00	110.36 9.65 0.00	145.24 11.77 0.00	135.40 11.82 0.00	150.70 8.87 -50.78	168.02 4.54 -115.30	189.10 2.65 -158.97	171.69 10.56 -57.13	188.23 17.33 0.00	231.42 20.49 0.00	254.05 21.34 0.00	202.40 16.86 0.00	212.94 18.50 0.00	198.56 17.28 0.00	196.18 16.18 0.00	391.82 28.71 0.00
BROOKHAVEN___DRP 24191	107.23 9.07 0.00	106.76 8.57 0.00	109.96 8.73 -1.05	101.41 7.94 -4.93	105.06 8.67 -0.89	103.75 8.97 -0.36	86.38 4.61 -35.22	107.08 8.90 0.00	109.21 7.93 0.00	109.30 8.59 0.00	146.46 12.99 0.00	137.76 14.17 0.00	138.01 10.95 -36.00	150.42 6.03 -96.20	285.77 3.42 -254.87	158.29 12.11 -42.17	197.76 19.33 -7.53	274.40 22.22 -41.26	318.18 22.24 -63.23	268.24 17.71 -64.99	214.28 19.75 -0.08	200.16 18.87 0.00	198.58 18.59 0.00	389.20 26.09 0.00
BROOKLYN_NAVY_YARD 23515	104.75 6.59 0.00	104.34 6.16 0.00	106.03 5.86 0.00	93.91 5.38 0.00	101.35 5.86 0.00	101.16 6.38 -0.36	85.32 3.54 -35.23	104.92 6.74 0.00	107.96 6.69 0.00	108.39 7.68 0.00	144.40 10.93 0.00	135.53 11.94 0.00	136.24 9.17 -36.02	135.00 5.04 -81.77	143.04 2.82 -112.74	154.46 9.94 -40.51	186.71 15.82 0.00	228.41 17.48 0.00	250.57 17.86 0.00	200.33 14.79 0.00	210.13 15.68 0.00	196.22 14.94 0.00	194.10 14.11 0.00	385.30 22.19 0.00



BROOKLYN___ARMY_DRP 323595	105.41 7.25 0.00	104.91 6.73 0.00	106.62 6.45 0.00	94.40 5.87 0.00	101.89 6.40 0.00	101.72 6.95 -0.36	85.63 3.84 -35.24	105.49 7.31 0.00	108.64 7.36 0.00	108.99 8.28 0.00	145.37 11.90 0.00	136.46 12.87 0.00	136.93 9.85 -36.02	135.39 5.43 -81.78	143.26 3.03 -112.75	155.25 10.72 -40.52	188.03 17.13 0.00	229.88 18.96 0.00	252.17 19.46 0.00	201.76 16.23 0.00	211.59 17.14 0.00	197.61 16.33 0.00	195.44 15.45 0.00	387.89 24.78 0.00
BROOME_2_LFGE 323671	97.85 -0.30 0.00	97.42 -0.76 0.00	99.25 -0.92 0.00	87.60 -0.93 0.00	94.68 -0.81 0.00	94.02 -0.51 -0.12	58.01 -0.07 -11.53	97.66 -0.52 0.00	100.88 -0.40 0.00	100.75 0.05 0.00	133.35 -0.12 0.00	123.60 0.01 0.00	103.07 0.21 -11.80	75.32 0.34 -26.80	64.56 0.14 -36.94	117.63 0.35 -13.27	171.17 0.27 0.00	210.93 0.00 0.00	232.95 0.23 0.00	185.06 -0.47 0.00	194.59 0.14 0.00	181.53 0.25 0.00	180.26 0.26 0.00	361.18 -1.93 0.00
BROOME___LFGE 323600	97.85 -0.30 0.00	97.42 -0.76 0.00	99.25 -0.92 0.00	87.60 -0.93 0.00	94.68 -0.81 0.00	94.02 -0.51 -0.12	58.01 -0.07 -11.53	97.66 -0.52 0.00	100.88 -0.40 0.00	100.75 0.05 0.00	133.35 -0.12 0.00	123.60 0.01 0.00	103.07 0.21 -11.80	75.32 0.34 -26.80	64.56 0.14 -36.94	117.63 0.35 -13.27	171.17 0.27 0.00	210.93 0.00 0.00	232.95 0.23 0.00	185.06 -0.47 0.00	194.59 0.14 0.00	181.53 0.25 0.00	180.26 0.26 0.00	361.18 -1.93 0.00
BURROWS___LYONSDAL 23803	101.44 3.28 0.00	101.36 3.18 0.00	103.54 3.37 0.00	91.45 2.92 0.00	98.75 3.26 0.00	97.80 3.39 0.00	48.39 1.84 0.00	102.41 4.23 0.00	105.91 4.64 0.00	105.43 4.72 0.00	139.73 6.26 0.00	129.16 5.57 0.00	94.79 3.74 0.00	50.18 1.99 0.00	28.56 1.08 0.00	108.57 4.56 0.00	179.12 8.22 0.00	222.08 11.15 0.00	244.75 12.04 0.00	194.07 8.54 0.00	203.22 8.78 0.00	189.22 7.93 0.00	187.86 7.87 0.00	378.09 14.98 0.00
CAITHNESS_CC_1 323624	106.86 8.70 0.00	106.42 8.23 0.00	109.61 8.39 -1.05	101.09 7.63 -4.93	104.68 8.30 -0.89	103.37 8.59 -0.36	86.19 4.42 -35.22	106.68 8.50 0.00	108.83 7.55 0.00	108.97 8.26 0.00	146.05 12.58 0.00	137.35 13.76 0.00	137.72 10.66 -36.00	150.25 5.86 -96.20	285.66 3.32 -254.87	157.93 11.76 -42.17	197.19 18.75 -7.53	273.52 21.33 -41.26	317.32 21.38 -63.23	267.51 16.98 -64.99	213.52 18.99 -0.08	199.45 18.16 0.00	197.80 17.81 0.00	387.99 24.88 0.00
CALPINE BETH_PAGE_GT4 24209	106.00 7.84 0.00	105.62 7.43 0.00	108.73 7.51 -1.05	100.30 6.83 -4.93	103.81 7.43 -0.89	102.49 7.71 -0.36	85.83 4.06 -35.22	106.10 7.92 0.00	108.86 7.58 0.00	109.13 8.43 0.00	145.99 12.52 0.00	136.99 13.41 0.00	137.38 10.32 -36.00	150.07 5.68 -96.20	285.52 3.17 -254.87	157.53 11.35 -42.17	196.74 18.31 -7.53	272.65 20.46 -41.26	316.72 20.78 -63.23	267.59 17.06 -64.99	212.90 18.37 -0.08	198.58 17.29 0.00	196.56 16.56 0.00	388.24 25.14 0.00
CALPINE_BETH_PAGE_GT_4 323586	106.00 7.84 0.00	105.62 7.43 0.00	108.73 7.51 -1.05	100.30 6.83 -4.93	103.81 7.43 -0.89	102.49 7.71 -0.36	85.83 4.06 -35.22	106.10 7.92 0.00	108.86 7.58 0.00	109.13 8.43 0.00	145.99 12.52 0.00	136.99 13.41 0.00	137.38 10.32 -36.00	150.07 5.68 -96.20	285.52 3.17 -254.87	157.53 11.35 -42.17	196.74 18.31 -7.53	272.65 20.46 -41.26	316.72 20.78 -63.23	267.59 17.06 -64.99	212.90 18.37 -0.08	198.58 17.29 0.00	196.56 16.56 0.00	388.24 25.14 0.00
CALPINE_BP_GT1 23823	106.00 7.84 0.00	105.62 7.43 0.00	108.73 7.51 -1.05	100.30 6.83 -4.93	103.81 7.43 -0.89	102.49 7.71 -0.36	85.83 4.06 -35.22	106.10 7.92 0.00	108.86 7.58 0.00	109.13 8.43 0.00	145.99 12.52 0.00	136.99 13.41 0.00	137.38 10.32 -36.00	150.07 5.68 -96.20	285.52 3.17 -254.87	157.53 11.35 -42.17	196.74 18.31 -7.53	272.65 20.46 -41.26	316.72 20.78 -63.23	267.59 17.06 -64.99	212.90 18.37 -0.08	198.58 17.29 0.00	196.56 16.56 0.00	388.24 25.14 0.00
CALSPAN___DRP 24200	91.23 -6.93 0.00	90.60 -7.58 0.00	91.94 -8.23 0.00	81.09 -7.44 0.00	87.77 -7.71 0.00	87.57 -6.90 -0.06	49.05 -3.52 -6.03	89.61 -8.57 0.00	93.09 -8.19 0.00	94.00 -6.70 0.00	123.91 -9.69 -0.13	114.71 -9.44 -0.57	89.98 -7.28 -6.20	58.93 -3.33 -14.08	45.02 -1.84 -19.37	104.01 -6.98 -0.18	159.11 -11.97 -0.05	199.15 -14.07 -0.57	219.82 -13.22 -0.33	173.04 -12.50 0.00	181.88 -13.17 -0.61	168.70 -12.59 0.00	168.61 -11.39 0.00	338.67 -24.43 0.00
CANDIGU_WT_PWR 323617	94.95 -3.21 0.00	94.33 -3.85 0.00	95.88 -4.29 0.00	84.58 -3.96 0.00	91.57 -3.92 0.00	90.98 -3.51 -0.08	52.85 -1.63 -7.93	94.09 -4.09 0.00	97.46 -3.82 0.00	97.65 -3.05 0.00	129.13 -4.38 -0.03	119.41 -4.31 -0.14	96.05 -3.14 -8.13	65.41 -1.23 -18.46	52.18 -0.74 -25.44	110.19 -2.96 -9.14	165.62 -5.33 -0.05	205.16 -6.34 -0.57	227.06 -5.74 -0.08	179.35 -6.19 0.00	188.73 -5.87 -0.15	176.10 -5.18 0.00	175.49 -4.51 0.00	351.54 -11.57 0.00
CARR STREET_E_SYR 24060	95.71 -2.45 0.00	95.20 -2.98 0.00	97.36 -2.80 0.00	85.95 -2.57 0.00	92.68 -2.82 0.00	92.22 -2.22 -0.03	48.71 -1.04 -3.20	95.50 -2.68 0.00	98.63 -2.65 0.00	98.43 -2.28 0.00	130.38 -3.09 0.00	121.21 -2.37 0.00	92.96 -1.49 -3.39	55.29 -0.61 -7.71	37.73 -0.37 -10.62	106.07 -1.75 -3.81	167.32 -3.58 0.00	206.68 -4.24 0.00	228.03 -4.67 0.00	182.28 -3.25 0.00	191.42 -3.02 0.00	177.77 -3.51 0.00	176.00 -3.99 0.00	354.53 -8.57 0.00
CARTHAGE___PAPER 23857	102.04 3.89 0.00	101.99 3.80 0.00	104.35 4.19 0.00	92.14 3.61 0.00	99.57 4.08 0.00	98.57 4.14 -0.01	49.86 2.13 -1.18	103.35 5.17 0.00	107.00 5.72 0.00	106.58 5.87 0.00	141.66 8.19 0.00	130.69 7.11 0.00	96.69 4.48 -1.16	53.15 2.32 -2.64	32.38 1.25 -3.65	110.84 5.52 -1.31	181.03 10.13 0.00	225.26 14.33 0.00	248.55 15.84 0.00	197.45 11.92 0.00	206.24 11.79 0.00	191.68 10.39 0.00	190.47 10.48 0.00	383.89 20.78 0.00
CASSADAGA_WT_PWR 323784	94.99 -3.17 0.00	93.88 -4.30 0.00	95.23 -4.94 0.00	84.04 -4.49 0.00	90.99 -4.50 0.00	90.47 -4.00 -0.07	51.14 -1.78 -6.37	94.07 -4.11 0.00	97.36 -3.92 0.00	98.16 -2.55 0.00	130.07 -3.50 -0.09	120.06 -3.94 -0.41	94.77 -2.83 -6.55	62.07 -0.98 -14.87	47.32 -0.64 -20.47	109.12 -2.26 -7.37	166.40 -4.63 -0.13	207.17 -5.42 -1.66	228.18 -4.77 -0.24	179.91 -5.62 0.00	189.56 -5.33 -0.44	176.05 -5.23 0.00	174.47 -5.53 0.00	349.18 -13.93 0.00
CE_DUNWOOD___DRP 24194	104.50 6.34 0.00	104.08 5.90 0.00	105.96 5.79 0.00	93.82 5.28 0.00	101.27 5.78 0.00	101.02 6.25 -0.36	85.12 3.41 -35.16	104.74 6.55 0.00	107.76 6.48 0.00	107.97 7.26 0.00	143.74 10.27 0.00	134.75 11.17 0.00	135.59 8.60 -35.94	134.50 4.72 -81.60	142.60 2.61 -112.50	153.74 9.30 -40.43	185.75 14.85 0.00	227.41 16.49 0.00	249.36 16.65 0.00	199.27 13.74 0.00	209.12 14.67 0.00	195.36 14.07 0.00	193.37 13.38 0.00	384.13 21.03 0.00
CE_MILLWOOD___DRP 24193	104.25 6.08 0.00	103.87 5.69 0.00	105.76 5.59 0.00	93.64 5.11 0.00	101.07 5.58 0.00	100.83 6.06 -0.36	84.89 3.31 -35.03	104.53 6.35 0.00	107.56 6.28 0.00	107.75 7.04 0.00	143.36 9.88 0.00	134.40 10.82 0.00	135.21 8.35 -35.81	134.05 4.58 -81.29	142.09 2.54 -112.08	153.32 9.04 -40.27	185.28 14.38 0.00	226.89 15.96 0.00	248.84 16.12 0.00	198.76 13.23 0.00	208.64 14.20 0.00	194.91 13.62 0.00	192.91 12.92 0.00	383.36 20.25 0.00



CE_NYC2_DRP 24202	105.17 7.01 0.00	104.68 6.50 0.00	106.41 6.24 0.00	94.25 5.72 0.00	101.70 6.21 0.00	101.51 6.74 -0.36	85.52 3.74 -35.24	105.27 7.09 0.00	108.38 7.10 0.00	108.76 8.05 0.00	144.82 11.35 0.00	135.92 12.34 0.00	136.55 9.48 -36.02	135.19 5.23 -81.78	143.14 2.91 -112.75	154.76 10.23 -40.52	187.19 16.29 0.00	229.02 18.10 0.00	251.11 18.40 0.00	200.86 15.33 0.00	210.68 16.23 0.00	196.71 15.43 0.00	194.68 14.69 0.00	386.16 23.05 0.00
CE_NYC_DRP 24195	104.82 6.66 0.00	104.43 6.25 0.00	106.17 6.00 0.00	94.02 5.49 0.00	101.48 5.99 0.00	101.25 6.48 -0.36	85.35 3.56 -35.23	104.96 6.78 0.00	108.02 6.74 0.00	108.38 7.67 0.00	144.42 10.95 0.00	135.51 11.92 0.00	136.26 9.19 -36.02	135.01 5.05 -81.77	143.03 2.81 -112.74	154.43 9.90 -40.51	186.67 15.77 0.00	228.32 17.39 0.00	250.41 17.70 0.00	200.15 14.62 0.00	210.00 15.55 0.00	196.11 14.83 0.00	194.08 14.08 0.00	385.18 23.07 0.00
CHAFEE__LFGE 323603	91.99 -6.17 0.00	91.33 -6.85 0.00	92.64 -7.53 0.00	81.71 -6.82 0.00	88.47 -7.02 0.00	88.29 -6.19 -0.06	49.63 -3.17 -6.24	90.42 -7.76 0.00	93.96 -7.32 0.00	94.90 -5.81 0.00	125.09 -8.50 -0.12	115.81 -8.30 -0.53	91.03 -6.45 -6.42	59.85 -2.90 -14.57	45.93 -1.61 -20.05	105.11 -6.13 -7.22	160.57 -10.50 -0.17	200.87 -12.18 -2.12	221.85 -11.17 -0.31	174.70 -10.84 0.00	183.56 -11.45 -0.57	170.25 -11.03 0.00	170.21 -9.78 0.00	341.69 -21.41 0.00
CHATEAUG_WT_PWR 323614	100.61 2.45 0.00	101.03 2.85 0.00	103.17 3.00 0.00	91.29 2.76 0.00	98.34 2.84 0.00	96.81 2.40 0.00	47.56 1.01 0.00	100.73 2.55 0.00	103.95 2.67 0.00	103.23 2.52 0.00	136.80 3.33 0.00	125.75 2.17 0.00	92.24 1.19 0.00	48.55 0.37 0.00	27.71 0.23 0.00	105.69 1.67 0.00	174.42 3.52 0.00	215.67 4.74 0.00	238.33 5.63 0.00	189.62 4.09 0.00	198.76 4.31 0.00	185.06 3.77 0.00	184.04 4.05 0.00	373.80 10.69 0.00
CHAT_HIGH_FALL_HYD 323578	100.69 2.53 0.00	101.11 2.92 0.00	103.22 3.05 0.00	91.34 2.81 0.00	98.34 2.85 0.00	96.77 2.36 0.00	47.53 0.98 0.00	100.73 2.55 0.00	103.99 2.71 0.00	103.18 2.48 0.00	136.81 3.34 0.00	125.64 2.05 0.00	92.15 1.10 0.00	48.52 0.34 0.00	27.69 0.22 0.00	105.58 1.57 0.00	174.37 3.47 0.00	215.92 5.00 0.00	238.66 5.95 0.00	189.85 4.31 0.00	198.85 4.41 0.00	185.06 3.77 0.00	184.12 4.13 0.00	374.45 11.34 0.00
CHAUTAUQUA__LFGE 323629	93.98 -4.18 0.00	93.06 -5.12 0.00	94.43 -5.74 0.00	83.25 -5.28 0.00	90.17 -5.32 0.00	89.62 -4.86 -0.06	50.56 -2.27 -6.29	92.80 -5.38 0.00	96.21 -5.07 0.00	96.88 -3.83 0.00	128.23 -5.33 -0.09	118.32 -5.68 -0.42	93.46 -4.06 -6.47	61.24 -1.61 -14.67	46.68 -1.00 -20.20	107.53 -3.75 -7.27	164.07 -6.96 -0.13	204.22 -8.38 -1.68	225.31 -7.65 -0.24	177.60 -7.93 0.00	187.19 -7.70 -0.45	173.95 -7.33 0.00	173.01 -6.98 0.00	346.29 -16.82 0.00
CH_MIDHUDSON__DRP 24192	105.02 6.86 0.00	104.63 6.45 0.00	106.62 6.45 0.00	94.41 5.88 0.00	101.90 6.40 0.00	101.62 6.84 -0.37	86.63 3.70 -36.38	105.47 7.29 0.00	108.56 7.28 0.00	108.60 7.90 0.00	144.17 10.70 0.00	135.09 11.51 0.00	137.04 8.80 -37.18	137.40 4.80 -84.42	146.54 2.66 -116.39	155.48 9.64 -41.83	186.56 15.66 0.00	228.60 17.67 0.00	250.80 18.09 0.00	200.21 14.68 0.00	210.17 15.73 0.00	196.34 15.06 0.00	194.31 14.32 0.00	386.24 23.13 0.00
CH_MISC_IPPS 23765	105.18 7.02 0.00	104.77 6.59 0.00	106.72 6.55 0.00	94.53 6.00 0.00	102.02 6.53 0.00	101.77 6.99 -0.37	85.88 3.79 -35.54	105.66 7.48 0.00	108.76 7.49 0.00	108.82 8.10 0.00	144.54 11.07 0.00	135.35 11.77 0.00	136.41 9.03 -36.33	135.59 4.93 -82.48	143.94 2.75 -113.72	154.82 9.94 -40.86	187.04 16.14 0.00	229.31 18.39 0.00	251.57 18.86 0.00	200.79 15.26 0.00	210.76 16.31 0.00	196.87 15.58 0.00	194.81 14.82 0.00	387.32 24.21 0.00
CH_RES_BVR_FALLS 23983	97.38 -0.78 0.00	97.65 -0.54 0.00	99.67 -0.50 0.00	88.14 -0.39 0.00	95.10 -0.39 0.00	93.98 -0.40 0.02	44.34 -0.24 1.96	97.91 -0.27 0.00	101.08 -0.20 0.00	100.50 -0.20 0.00	133.26 -0.21 0.00	123.17 -0.42 0.00	88.57 -0.45 2.03	43.35 -0.24 4.60	21.00 -0.13 6.34	101.38 -0.35 2.28	170.52 -0.37 0.00	210.69 -0.24 0.00	232.61 -0.10 0.00	185.28 -0.25 0.00	194.20 -0.24 0.00	180.98 -0.30 0.00	179.82 -0.17 0.00	363.29 0.18 0.00
CH_RES_NIAGARA 23895	87.90 -10.26 0.00	87.36 -10.82 0.00	88.69 -11.48 0.00	78.26 -10.27 0.00	84.66 -10.83 0.00	84.58 -9.89 -0.06	47.09 -5.10 -5.64	86.07 -12.11 0.00	89.43 -11.84 0.00	90.48 -10.23 0.00	119.42 -14.57 -0.52	111.98 -13.95 -2.35	86.13 -10.78 -5.85	56.26 -5.17 -13.25	42.79 -2.82 -18.13	99.97 -10.63 -6.60	153.55 -18.12 -0.76	198.85 -21.53 -9.45	212.92 -21.17 -1.38	166.83 -18.72 -0.01	177.00 -19.97 -2.52	162.20 -19.09 0.00	162.55 -17.44 0.00	327.39 -35.72 0.00
CH_RES_SYRACUSE 23985	96.65 -1.52 0.00	96.40 -1.78 0.00	98.35 -1.82 0.00	86.89 -1.64 0.00	93.82 -1.68 0.00	93.11 -1.34 -0.04	49.68 -0.49 -3.63	96.73 -1.46 0.00	99.93 -1.35 0.00	99.77 -0.93 0.00	132.00 -1.48 0.00	122.56 -1.02 0.00	94.20 -0.63 -3.78	56.58 -0.18 -8.57	39.15 -0.12 -11.79	107.45 -0.79 -4.23	169.55 -1.35 0.00	209.35 -1.58 0.00	231.27 -1.44 0.00	183.97 -1.57 0.00	193.00 -1.45 0.00	179.72 -1.56 0.00	178.04 -1.95 0.00	358.09 -5.02 0.00
CLINTON_WT_PWR 323605	100.61 2.45 0.00	101.03 2.85 0.00	103.17 3.00 0.00	91.29 2.76 0.00	98.34 2.84 0.00	96.81 2.40 0.00	47.56 1.01 0.00	100.73 2.55 0.00	103.95 2.67 0.00	103.23 2.52 0.00	136.80 3.33 0.00	125.75 2.17 0.00	92.24 1.19 0.00	48.55 0.37 0.00	27.71 0.23 0.00	105.69 1.67 0.00	174.42 3.52 0.00	215.67 4.74 0.00	238.33 5.63 0.00	189.62 4.09 0.00	198.76 4.31 0.00	185.06 3.77 0.00	184.04 4.05 0.00	373.80 10.69 0.00
CLINTON__LFGE 323618	102.97 4.81 0.00	103.33 5.14 0.00	105.53 5.37 0.00	93.43 4.90 0.00	100.65 5.16 0.00	99.25 4.84 0.00	48.80 2.25 0.00	103.33 5.14 0.00	106.63 5.35 0.00	106.05 5.34 0.00	140.39 6.92 0.00	129.21 5.63 0.00	94.78 3.72 0.00	49.87 1.68 0.00	28.44 0.96 0.00	108.45 4.44 0.00	179.23 8.33 0.00	221.49 10.56 0.00	244.72 12.01 0.00	194.70 9.17 0.00	204.17 9.72 0.00	189.95 8.67 0.00	188.82 8.83 0.00	382.85 19.74 0.00
COLONIE_LFGE__ 323577	105.30 7.14 0.00	104.99 6.80 0.00	107.08 6.91 0.00	94.76 6.23 0.00	102.44 6.95 0.00	102.32 7.41 -0.50	98.94 3.79 -48.60	105.68 7.50 0.00	108.70 7.42 0.00	108.20 7.49 0.00	142.43 8.96 0.00	132.96 9.38 0.00	147.95 7.22 -49.68	164.69 3.72 -112.78	185.12 2.15 -155.50	168.37 8.48 -55.88	184.32 13.42 0.00	226.20 15.27 0.00	248.26 15.55 0.00	198.11 12.58 0.00	208.29 13.84 0.00	194.44 13.16 0.00	192.31 12.31 0.00	384.29 21.18 0.00
COPENHAGEN_WT_PWR 323753	99.91 1.75 0.00	99.66 1.48 0.00	102.22 2.06 0.00	90.31 1.78 0.00	97.73 2.24 0.00	96.96 2.53 -0.02	49.53 1.40 -1.58	101.67 3.49 0.00	105.22 3.94 0.00	105.06 4.35 0.00	139.87 6.40 0.00	129.23 5.65 0.00	96.19 3.54 -1.59	53.65 1.85 -3.62	33.46 0.99 -4.99	110.09 4.29 -1.80	178.80 7.90 0.00	222.28 11.35 0.00	245.20 12.49 0.00	194.94 9.41 0.00	203.62 9.18 0.00	189.11 7.82 0.00	187.81 7.82 0.00	377.96 14.85 0.00



CORNELL____ 23752	99.66 1.50 0.00	99.34 1.16 0.00	101.27 1.10 0.00	89.46 0.93 0.00	96.70 1.21 0.00	96.06 1.57 -0.08	55.53 1.01 -7.98	100.02 1.84 0.00	103.53 2.25 0.00	103.30 2.59 0.00	136.44 2.97 0.00	126.35 2.76 0.00	101.30 2.07 -8.18	68.13 1.37 -18.56	53.81 0.74 -25.59	115.78 2.58 -9.19	175.51 4.61 0.00	217.03 6.10 0.00	239.75 7.04 0.00	190.36 4.83 0.00	199.82 5.38 0.00	186.03 4.75 0.00	184.48 4.49 0.00	370.32 7.21 0.00
COXSACKIE____GT 23611	106.20 8.04 0.00	105.87 7.69 0.00	107.92 7.75 0.00	95.58 7.05 0.00	103.16 7.67 0.00	102.92 8.12 -0.40	89.37 4.26 -38.55	106.79 8.60 0.00	109.88 8.61 0.00	109.37 8.66 0.00	144.18 10.71 0.00	134.59 11.01 0.00	138.99 8.53 -39.41	142.17 4.51 -89.47	153.46 2.62 -123.36	158.53 10.19 -44.33	187.44 16.54 0.00	230.34 19.41 0.00	252.93 20.22 0.00	201.71 16.18 0.00	211.55 17.10 0.00	197.28 15.99 0.00	195.15 15.16 0.00	389.02 25.91 0.00
CPV_VALLEY____CC1 323721	102.26 4.10 0.00	101.94 3.76 0.00	103.84 3.67 0.00	91.97 3.43 0.00	99.24 3.75 0.00	98.86 4.13 -0.32	79.60 2.35 -30.70	102.60 4.42 0.00	105.53 4.25 0.00	105.57 4.86 0.00	140.25 6.78 0.00	131.24 7.65 0.00	128.41 5.97 -31.38	122.76 3.32 -71.26	127.54 1.82 -98.24	145.67 6.35 -35.31	180.94 10.04 0.00	221.86 10.93 0.00	243.46 10.76 0.00	194.45 8.91 0.00	204.08 9.63 0.00	190.69 9.40 0.00	188.88 8.88 0.00	376.33 13.22 0.00
CPV_VALLEY____CC2 323722	102.26 4.10 0.00	101.94 3.76 0.00	103.84 3.67 0.00	91.97 3.43 0.00	99.24 3.75 0.00	98.86 4.13 -0.32	79.60 2.35 -30.70	102.60 4.42 0.00	105.53 4.25 0.00	105.57 4.86 0.00	140.25 6.78 0.00	131.24 7.65 0.00	128.41 5.97 -31.38	122.76 3.32 -71.26	127.54 1.82 -98.24	145.67 6.35 -35.31	180.94 10.04 0.00	221.86 10.93 0.00	243.46 10.76 0.00	194.45 8.91 0.00	204.08 9.63 0.00	190.69 9.40 0.00	188.88 8.88 0.00	376.33 13.22 0.00
CRESCENT____HYD 24018	105.30 7.14 0.00	104.99 6.80 0.00	107.08 6.91 0.00	94.76 6.23 0.00	102.44 6.95 0.00	102.32 7.41 -0.50	98.94 3.79 -48.60	105.68 7.50 0.00	108.70 7.42 0.00	108.20 7.49 0.00	142.43 8.96 0.00	132.96 9.38 0.00	147.95 7.22 -49.68	164.69 3.72 -112.78	185.12 2.15 -155.50	168.37 8.48 -55.88	184.32 13.42 0.00	226.20 15.27 0.00	248.26 15.55 0.00	198.11 12.58 0.00	208.29 13.84 0.00	194.44 13.16 0.00	192.31 12.31 0.00	384.29 21.18 0.00
CRICKET____VALLEY_CC1 323756	104.53 6.37 0.00	104.07 5.89 0.00	106.10 5.93 0.00	94.00 5.47 0.00	101.42 5.93 0.00	101.18 6.39 -0.38	87.13 3.44 -37.15	104.87 6.69 0.00	107.95 6.68 0.00	107.95 7.24 0.00	143.21 9.74 0.00	134.26 10.67 0.00	137.25 8.23 -37.97	138.79 4.40 -86.20	148.74 2.41 -118.85	155.52 8.80 -42.71	185.25 14.35 0.00	226.81 15.88 0.00	248.76 16.05 0.00	198.55 13.01 0.00	208.65 14.21 0.00	195.05 13.76 0.00	193.03 13.04 0.00	383.29 20.18 0.00
CRICKET____VALLEY_CC2 323757	104.53 6.37 0.00	104.07 5.89 0.00	106.10 5.93 0.00	94.00 5.47 0.00	101.42 5.93 0.00	101.18 6.39 -0.38	87.13 3.44 -37.15	104.87 6.69 0.00	107.95 6.68 0.00	107.95 7.24 0.00	143.21 9.74 0.00	134.26 10.67 0.00	137.25 8.23 -37.97	138.79 4.40 -86.20	148.74 2.41 -118.85	155.52 8.80 -42.71	185.25 14.35 0.00	226.81 15.88 0.00	248.76 16.05 0.00	198.55 13.01 0.00	208.65 14.21 0.00	195.05 13.76 0.00	193.03 13.04 0.00	383.29 20.18 0.00
CRICKET____VALLEY_CC3 323758	104.53 6.37 0.00	104.07 5.89 0.00	106.10 5.93 0.00	94.00 5.47 0.00	101.42 5.93 0.00	101.18 6.39 -0.38	87.13 3.44 -37.15	104.87 6.69 0.00	107.95 6.68 0.00	107.95 7.24 0.00	143.21 9.74 0.00	134.26 10.67 0.00	137.25 8.23 -37.97	138.79 4.40 -86.20	148.74 2.41 -118.85	155.52 8.80 -42.71	185.25 14.35 0.00	226.81 15.88 0.00	248.76 16.05 0.00	198.55 13.01 0.00	208.65 14.21 0.00	195.05 13.76 0.00	193.03 13.04 0.00	383.29 20.18 0.00
CRUCIBLE_METL_DRP 24180	96.65 -1.52 0.00	96.40 -1.78 0.00	98.35 -1.82 0.00	86.89 -1.64 0.00	93.82 -1.68 0.00	93.11 -1.34 -0.04	49.68 -0.49 -3.63	96.73 -1.46 0.00	99.93 -1.35 0.00	99.77 -0.93 0.00	132.00 -1.48 0.00	122.56 -1.02 0.00	94.20 -0.63 -3.78	56.58 -0.18 -8.57	39.15 -0.12 -11.79	107.45 -0.79 -4.23	169.55 -1.35 0.00	209.35 -1.58 0.00	231.27 -1.44 0.00	183.97 -1.57 0.00	193.00 -1.45 0.00	179.72 -1.56 0.00	178.04 -1.95 0.00	358.09 -5.02 0.00
DAHOWA____HYDRO 323763	107.60 9.44 0.00	107.17 8.99 0.00	109.24 9.07 0.00	96.76 8.23 0.00	104.72 9.23 0.00	104.66 9.74 -0.51	101.43 5.01 -49.86	108.47 10.28 0.00	111.69 10.42 0.00	111.19 10.48 0.00	146.27 12.79 0.00	136.27 12.68 0.00	151.51 9.49 -50.96	168.72 4.84 -115.70	189.84 2.83 -159.52	172.67 11.34 -57.33	189.72 18.82 0.00	233.18 22.25 0.00	255.99 23.28 0.00	203.90 18.36 0.00	214.64 20.19 0.00	200.03 18.75 0.00	197.50 17.50 0.00	394.45 31.34 0.00
DANC____LFGE 323619	98.12 -0.04 0.00	97.85 -0.33 0.00	100.17 0.00 0.00	88.48 -0.05 0.00	95.65 0.16 0.00	94.92 0.49 -0.02	48.90 0.31 -2.04	99.07 0.90 0.00	102.48 1.20 0.00	102.28 1.58 0.00	136.03 2.56 0.00	125.91 2.33 0.00	94.47 1.33 -2.09	53.66 0.73 -4.74	34.40 0.38 -6.54	108.04 1.68 -2.36	174.11 3.21 0.00	215.83 4.90 0.00	238.16 5.45 0.00	189.52 3.98 0.00	198.17 3.73 0.00	184.32 3.04 0.00	183.06 3.07 0.00	368.26 5.15 0.00
DANSKAMMER____1 23586	105.18 7.02 0.00	104.77 6.59 0.00	106.72 6.55 0.00	94.53 6.00 0.00	102.02 6.53 0.00	101.77 6.99 -0.37	85.88 3.79 -35.54	105.66 7.48 0.00	108.76 7.49 0.00	108.82 8.10 0.00	144.54 11.07 0.00	135.35 11.77 0.00	136.41 9.03 -36.33	135.59 4.93 -82.48	143.94 2.75 -113.72	154.82 9.94 -40.86	187.04 16.14 0.00	229.31 18.39 0.00	251.57 18.86 0.00	200.79 15.26 0.00	210.76 16.31 0.00	196.87 15.58 0.00	194.81 14.82 0.00	387.32 24.21 0.00
DANSKAMMER____2 23589	105.18 7.02 0.00	104.77 6.59 0.00	106.72 6.55 0.00	94.53 6.00 0.00	102.02 6.53 0.00	101.77 6.99 -0.37	85.88 3.79 -35.54	105.66 7.48 0.00	108.76 7.49 0.00	108.82 8.10 0.00	144.54 11.07 0.00	135.35 11.77 0.00	136.41 9.03 -36.33	135.59 4.93 -82.48	143.94 2.75 -113.72	154.82 9.94 -40.86	187.04 16.14 0.00	229.31 18.39 0.00	251.57 18.86 0.00	200.79 15.26 0.00	210.76 16.31 0.00	196.87 15.58 0.00	194.81 14.82 0.00	387.32 24.21 0.00
DANSKAMMER____3 23590	105.18 7.02 0.00	104.77 6.59 0.00	106.72 6.55 0.00	94.53 6.00 0.00	102.02 6.53 0.00	101.77 6.99 -0.37	85.88 3.79 -35.54	105.66 7.48 0.00	108.76 7.49 0.00	108.82 8.10 0.00	144.54 11.07 0.00	135.35 11.77 0.00	136.41 9.03 -36.33	135.59 4.93 -82.48	143.94 2.75 -113.72	154.82 9.94 -40.86	187.04 16.14 0.00	229.31 18.39 0.00	251.57 18.86 0.00	200.79 15.26 0.00	210.76 16.31 0.00	196.87 15.58 0.00	194.81 14.82 0.00	387.32 24.21 0.00
DANSKAMMER____4 23591	105.18 7.02 0.00	104.77 6.59 0.00	106.72 6.55 0.00	94.53 6.00 0.00	102.02 6.53 0.00	101.77 6.99 -0.37	85.88 3.79 -35.54	105.66 7.48 0.00	108.76 7.49 0.00	108.82 8.10 0.00	144.54 11.07 0.00	135.35 11.77 0.00	136.41 9.03 -36.33	135.59 4.93 -82.48	143.94 2.75 -113.72	154.82 9.94 -40.86	187.04 16.14 0.00	229.31 18.39 0.00	251.57 18.86 0.00	200.79 15.26 0.00	210.76 16.31 0.00	196.87 15.58 0.00	194.81 14.82 0.00	387.32 24.21 0.00



DANSKAMMER___DIESEL 23592	105.18 7.02 0.00	104.77 6.59 0.00	106.72 6.55 0.00	94.53 6.00 0.00	102.02 6.53 0.00	101.77 6.99 -0.37	85.88 3.79 -35.54	105.66 7.48 0.00	108.76 7.49 0.00	108.82 8.10 0.00	144.54 11.07 0.00	135.35 11.77 0.00	136.41 9.03 -36.33	135.59 4.93 -82.48	143.94 2.75 -113.72	154.82 9.94 -40.86	187.04 16.14 0.00	229.31 18.39 0.00	251.57 18.86 0.00	200.79 15.26 0.00	210.76 16.31 0.00	196.87 15.58 0.00	194.81 14.82 0.00	387.32 24.21 0.00
DASHVILLE___HYD 23610	103.65 5.49 0.00	103.28 5.10 0.00	105.29 5.12 0.00	93.23 4.69 0.00	100.60 5.11 0.00	100.35 5.56 -0.37	85.57 3.07 -35.96	104.16 5.98 0.00	107.23 5.95 0.00	107.27 6.56 0.00	142.47 9.00 0.00	133.43 9.84 0.00	135.43 7.62 -36.76	135.84 4.21 -83.45	144.84 2.30 -115.06	153.52 8.16 -41.35	184.13 13.23 0.00	225.72 14.80 0.00	247.64 14.93 0.00	197.77 12.23 0.00	207.64 13.19 0.00	194.03 12.75 0.00	192.10 12.11 0.00	382.00 18.89 0.00
DELAWARE___LFGE 323621	101.63 3.47 0.00	101.38 3.20 0.00	103.47 3.30 0.00	91.43 2.90 0.00	98.69 3.19 0.00	98.09 3.52 -0.16	63.82 1.91 -15.36	101.97 3.79 0.00	105.23 3.96 0.00	105.06 4.35 0.00	139.19 5.72 0.00	129.55 5.96 0.00	111.26 4.50 -15.71	86.37 2.52 -35.67	78.05 1.40 -49.17	126.66 4.98 -17.67	178.88 7.97 0.00	219.91 8.98 0.00	242.22 9.51 0.00	193.10 7.57 0.00	202.69 8.24 0.00	189.34 8.06 0.00	187.80 7.80 0.00	376.02 12.91 0.00
DOGLEVILLE___HYD 23807	101.62 3.46 0.00	101.04 2.86 0.00	103.01 2.84 0.00	91.26 2.73 0.00	98.75 3.26 0.00	98.25 3.84 0.01	47.80 2.10 0.85	102.28 4.10 0.00	105.25 3.97 0.00	104.83 4.12 0.00	137.80 4.33 0.00	128.56 4.98 0.00	94.13 4.00 0.92	48.26 2.17 2.09	25.85 1.25 2.88	108.12 5.14 1.04	179.20 8.30 0.00	220.21 9.28 0.00	242.05 9.34 0.00	192.75 7.22 0.00	202.69 8.24 0.00	190.00 8.72 0.00	188.93 8.94 0.00	376.82 13.71 0.00
DUNKIRK___1 23563	93.83 -4.33 0.00	92.93 -5.25 0.00	94.26 -5.91 0.00	83.14 -5.40 0.00	90.04 -5.45 0.00	89.51 -4.97 -0.06	50.49 -2.34 -6.28	92.62 -5.56 0.00	96.00 -5.28 0.00	96.69 -4.02 0.00	127.96 -5.61 -0.09	118.07 -5.93 -0.42	93.27 -4.24 -6.46	61.13 -1.71 -14.65	46.60 -1.05 -20.17	107.34 -3.94 -7.26	163.70 -7.33 -0.13	203.79 -8.82 -1.68	224.87 -8.09 -0.24	177.23 -8.31 0.00	186.84 -8.05 -0.45	173.62 -7.67 0.00	172.76 -7.23 0.00	345.87 -17.23 0.00
DUNKIRK___2 23564	93.83 -4.33 0.00	92.93 -5.25 0.00	94.26 -5.91 0.00	83.14 -5.40 0.00	90.04 -5.45 0.00	89.51 -4.97 -0.06	50.49 -2.34 -6.28	92.62 -5.56 0.00	96.00 -5.28 0.00	96.69 -4.02 0.00	127.96 -5.61 -0.09	118.07 -5.93 -0.42	93.27 -4.24 -6.46	61.13 -1.71 -14.65	46.60 -1.05 -20.17	107.34 -3.94 -7.26	163.70 -7.33 -0.13	203.79 -8.82 -1.68	224.87 -8.09 -0.24	177.23 -8.31 0.00	186.84 -8.05 -0.45	173.62 -7.67 0.00	172.76 -7.23 0.00	345.87 -17.23 0.00
DUNKIRK___3 23565	93.11 -5.05 0.00	92.29 -5.89 0.00	93.61 -6.55 0.00	82.55 -5.98 0.00	89.39 -6.10 0.00	88.90 -5.58 -0.06	50.16 -2.68 -6.29	91.78 -6.41 0.00	95.17 -6.11 0.00	95.86 -4.85 0.00	126.70 -6.86 -0.08	116.98 -6.99 -0.38	92.45 -5.07 -6.47	60.70 -2.16 -14.68	46.40 -1.29 -20.21	106.43 -4.85 -7.28	162.29 -8.73 -0.12	201.91 -10.55 -1.54	222.96 -9.97 -0.22	175.76 -9.78 0.00	185.15 -9.70 -0.41	172.13 -9.15 0.00	171.44 -8.55 0.00	343.58 -19.52 0.00
DUNKIRK___4 23566	93.11 -5.05 0.00	92.29 -5.89 0.00	93.61 -6.55 0.00	82.55 -5.98 0.00	89.39 -6.10 0.00	88.90 -5.58 -0.06	50.16 -2.68 -6.29	91.78 -6.41 0.00	95.17 -6.11 0.00	95.86 -4.85 0.00	126.70 -6.86 -0.08	116.98 -6.99 -0.38	92.45 -5.07 -6.47	60.70 -2.16 -14.68	46.40 -1.29 -20.21	106.43 -4.85 -7.28	162.29 -8.73 -0.12	201.91 -10.55 -1.54	222.96 -9.97 -0.22	175.76 -9.78 0.00	185.15 -9.70 -0.41	172.13 -9.15 0.00	171.44 -8.55 0.00	343.58 -19.52 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	104.70 6.53 0.00	104.29 6.11 0.00	106.12 5.95 0.00	93.97 5.44 0.00	101.44 5.95 0.00	101.18 6.40 -0.36	85.29 3.50 -35.23	104.93 6.75 0.00	107.96 6.68 0.00	108.22 7.51 0.00	144.08 10.60 0.00	135.11 11.53 0.00	135.95 8.87 -36.02	134.82 4.87 -81.77	142.93 2.70 -112.75	154.11 9.58 -40.52	186.20 15.30 0.00	227.97 17.04 0.00	250.00 17.29 0.00	199.75 14.21 0.00	209.61 15.17 0.00	195.79 14.50 0.00	193.78 13.79 0.00	384.89 21.78 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	103.85 5.69 0.00	103.47 5.29 0.00	105.41 5.24 0.00	93.33 4.80 0.00	100.75 5.26 0.00	100.46 5.70 -0.35	84.09 3.13 -34.40	104.24 6.05 0.00	107.27 5.99 0.00	107.32 6.61 0.00	142.61 9.14 0.00	133.56 9.98 0.00	133.90 7.68 -35.17	132.27 4.24 -79.85	139.91 2.34 -110.09	151.93 8.36 -39.56	184.36 13.45 0.00	225.97 15.04 0.00	247.91 15.20 0.00	197.97 12.43 0.00	207.76 13.32 0.00	194.15 12.87 0.00	192.17 12.18 0.00	382.47 19.36 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	105.13 6.97 0.00	104.59 6.40 0.00	106.30 6.14 0.00	94.13 5.60 0.00	101.59 6.10 0.00	101.40 6.63 -0.36	85.47 3.69 -35.24	105.14 6.95 0.00	108.20 6.92 0.00	108.57 7.87 0.00	144.48 11.00 0.00	135.69 12.11 0.00	136.30 9.23 -36.02	135.06 5.09 -81.78	143.05 2.82 -112.75	154.51 9.98 -40.52	186.82 15.92 0.00	228.51 17.58 0.00	250.71 18.00 0.00	200.71 15.17 0.00	210.39 15.94 0.00	196.34 15.06 0.00	194.24 14.25 0.00	385.22 22.11 0.00
EAST HAMPTON___GT 23717	110.97 12.81 0.00	110.52 12.34 0.00	113.84 12.62 -1.05	104.92 11.45 -4.93	108.88 12.50 -0.89	107.70 12.92 -0.36	88.40 6.63 -35.22	111.31 13.13 0.00	112.32 11.04 0.00	112.11 11.40 0.00	150.45 16.98 0.00	142.83 19.24 0.00	141.76 14.71 -36.00	152.43 8.04 -96.20	286.97 4.62 -254.87	163.02 16.84 -42.17	205.89 27.46 -7.53	283.42 31.23 -41.26	329.55 33.61 -63.23	276.83 26.31 -64.99	223.70 29.17 -0.08	208.71 27.43 0.00	207.05 27.06 0.00	399.78 36.67 0.00
EAST RIVER___6 23660	104.81 6.65 0.00	104.39 6.21 0.00	106.14 5.97 0.00	94.01 5.48 0.00	101.52 6.02 0.00	101.27 6.49 -0.36	85.32 3.54 -35.23	104.94 6.75 0.00	108.01 6.74 0.00	108.38 7.67 0.00	144.40 10.92 0.00	135.50 11.91 0.00	136.24 9.17 -36.02	135.00 5.04 -81.77	143.03 2.81 -112.74	154.38 9.86 -40.51	186.62 15.72 0.00	228.32 17.39 0.00	250.42 17.71 0.00	200.22 14.69 0.00	210.06 15.61 0.00	196.20 14.92 0.00	194.09 14.09 0.00	385.21 22.10 0.00
EAST RIVER___7 23524	104.81 6.65 0.00	104.39 6.21 0.00	106.14 5.97 0.00	94.01 5.48 0.00	101.52 6.02 0.00	101.27 6.49 -0.36	85.32 3.54 -35.23	104.94 6.75 0.00	108.01 6.74 0.00	108.38 7.67 0.00	144.40 10.92 0.00	135.50 11.91 0.00	136.24 9.17 -36.02	135.00 5.04 -81.77	143.03 2.81 -112.74	154.38 9.86 -40.51	186.62 15.72 0.00	228.32 17.39 0.00	250.42 17.71 0.00	200.22 14.69 0.00	210.06 15.61 0.00	196.20 14.92 0.00	194.09 14.09 0.00	385.21 22.10 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	104.50 6.34 0.00	104.08 5.90 0.00	105.96 5.79 0.00	93.82 5.28 0.00	101.27 5.78 0.00	101.02 6.25 -0.36	85.12 3.41 -35.16	104.74 6.55 0.00	107.76 6.48 0.00	107.97 7.26 0.00	143.74 10.27 0.00	134.75 11.17 0.00	135.59 8.60 -35.94	134.50 4.72 -81.60	142.60 2.61 -112.50	153.74 9.30 -40.43	185.75 14.85 0.00	227.41 16.49 0.00	249.36 16.65 0.00	199.27 13.74 0.00	209.12 14.67 0.00	195.36 14.07 0.00	193.37 13.38 0.00	384.13 21.03 0.00



EAST_HAMPTON___DIESEL 23722	110.99 12.83 0.00	110.54 12.36 0.00	113.85 12.63 -1.05	104.92 11.45 -4.93	108.88 12.50 -0.89	107.71 12.94 -0.36	88.41 6.64 -35.22	111.34 13.16 0.00	112.41 11.13 0.00	112.18 11.48 0.00	150.55 17.08 0.00	142.86 19.27 0.00	141.77 14.71 -36.00	152.43 8.04 -96.20	286.97 4.63 -254.87	163.02 16.84 -42.17	205.93 27.50 -7.53	283.44 31.25 -41.26	329.55 33.61 -63.23	276.87 26.35 -64.99	223.73 29.20 -0.08	208.74 27.45 0.00	207.05 27.06 0.00	399.98 36.87 0.00
EAST_RIVER___1 323558	104.82 6.66 0.00	104.43 6.25 0.00	106.17 6.00 0.00	94.02 5.49 0.00	101.48 5.99 0.00	101.25 6.48 -0.36	85.35 3.56 -35.23	104.96 6.78 0.00	108.02 6.74 0.00	108.38 7.67 0.00	144.42 10.95 0.00	135.51 11.92 0.00	136.26 9.19 -36.02	135.01 5.05 -81.77	143.03 2.81 -112.74	154.43 9.90 -40.51	186.67 15.77 0.00	228.32 17.39 0.00	250.41 17.70 0.00	200.15 14.62 0.00	210.00 15.55 0.00	196.11 14.83 0.00	194.08 14.08 0.00	385.18 22.07 0.00
EAST_RIVER___2 323559	104.81 6.65 0.00	104.39 6.21 0.00	106.14 5.97 0.00	94.01 5.48 0.00	101.52 6.02 0.00	101.27 6.49 -0.36	85.32 3.54 -35.23	104.94 6.75 0.00	108.01 6.74 0.00	108.38 7.67 0.00	144.40 10.92 0.00	135.50 11.91 0.00	136.24 9.17 -36.02	135.00 5.04 -81.77	143.03 2.81 -112.74	154.38 9.86 -40.51	186.62 15.72 0.00	228.32 17.39 0.00	250.42 17.71 0.00	200.22 14.69 0.00	210.06 15.61 0.00	196.20 14.92 0.00	194.09 14.09 0.00	385.21 22.10 0.00
EAST___DELAWARE_HYD 23607	102.42 4.26 0.00	102.02 3.84 0.00	104.01 3.84 0.00	92.14 3.61 0.00	99.43 3.94 0.00	99.18 4.44 -0.33	80.85 2.54 -31.75	103.17 4.99 0.00	106.23 4.95 0.00	105.90 5.19 0.00	140.25 6.77 0.00	130.91 7.33 0.00	129.23 5.73 -32.46	125.24 3.36 -73.69	130.71 1.63 -101.60	144.50 3.98 -36.51	177.94 7.04 0.00	218.66 7.74 0.00	240.12 7.41 0.00	191.72 6.19 0.00	202.82 8.38 0.00	192.76 11.48 0.00	190.65 10.66 0.00	379.31 16.20 0.00
ELEC_TRO_TEK 24086	105.66 7.50 0.00	105.27 7.08 0.00	108.32 7.10 -1.05	99.91 6.45 -4.93	103.41 7.03 -0.89	102.12 7.35 -0.36	85.69 3.92 -35.22	105.79 7.61 0.00	108.56 7.28 0.00	108.88 8.17 0.00	145.47 11.99 0.00	136.47 12.88 0.00	136.97 9.91 -36.00	149.85 5.46 -96.20	285.39 3.04 -254.87	157.07 10.89 -42.17	195.92 17.49 -7.53	271.66 19.47 -41.26	315.67 19.73 -63.23	266.75 16.23 -64.99	211.95 17.42 -0.08	197.83 16.55 0.00	195.77 15.78 0.00	387.19 24.08 0.00
ELLENBURG_WT_PWR 323604	100.61 2.45 0.00	101.03 2.85 0.00	103.17 3.00 0.00	91.29 2.76 0.00	98.34 2.84 0.00	96.81 2.40 0.00	47.56 1.01 0.00	100.73 2.55 0.00	103.95 2.67 0.00	103.23 2.52 0.00	136.80 3.33 0.00	125.75 2.17 0.00	92.24 1.19 0.00	48.55 0.37 0.00	27.71 0.23 0.00	105.69 1.67 0.00	174.42 3.52 0.00	215.67 4.74 0.00	238.33 5.63 0.00	189.62 4.09 0.00	198.76 4.31 0.00	185.06 3.77 0.00	184.04 4.05 0.00	373.80 10.69 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	90.28 -7.89 0.00	89.69 -8.49 0.00	91.02 -9.15 0.00	80.27 -8.26 0.00	86.87 -8.62 0.00	86.72 -7.75 -0.06	48.43 -3.96 -5.84	88.64 -9.55 0.00	92.06 -9.22 0.00	93.01 -7.70 0.00	122.47 -11.06 -0.05	113.10 -10.73 -0.24	88.81 -8.25 -6.01	57.96 -3.85 -13.63	44.13 -2.12 -18.77	102.76 -8.00 -6.75	157.23 -13.75 -0.08	195.73 -16.18 -0.98	217.31 -15.54 -0.14	171.25 -14.29 0.00	179.60 -15.11 -0.26	166.79 -14.50 0.00	166.88 -13.11 0.00	335.36 -27.75 0.00
EMPIRE_CC_1 323656	104.02 5.86 0.00	103.78 5.59 0.00	105.85 5.68 0.00	93.66 5.13 0.00	101.18 5.69 0.00	100.96 6.10 -0.46	93.80 2.97 -44.28	103.69 5.51 0.00	106.58 5.30 0.00	106.17 5.46 0.00	139.91 6.45 0.00	130.79 7.20 0.00	142.02 5.71 -45.26	153.92 2.98 -102.75	170.81 1.67 -141.67	161.41 6.49 -50.91	180.67 9.77 0.00	221.37 10.44 0.00	242.98 10.27 0.00	194.04 8.51 0.00	203.96 9.52 0.00	190.62 9.33 0.00	188.75 8.75 0.00	377.23 14.12 0.00
EMPIRE_CC_2 323658	104.02 5.86 0.00	103.78 5.59 0.00	105.85 5.68 0.00	93.66 5.13 0.00	101.18 5.69 0.00	100.96 6.10 -0.46	93.80 2.97 -44.28	103.69 5.51 0.00	106.58 5.30 0.00	106.17 5.46 0.00	139.91 6.45 0.00	130.79 7.20 0.00	142.02 5.71 -45.26	153.92 2.98 -102.75	170.81 1.67 -141.67	161.41 6.49 -50.91	180.67 9.77 0.00	221.37 10.44 0.00	242.98 10.27 0.00	194.04 8.51 0.00	203.96 9.52 0.00	190.62 9.33 0.00	188.75 8.75 0.00	377.23 14.12 0.00
ERIE_WT_PWR 323693	91.24 -6.92 0.00	90.66 -7.52 0.00	91.97 -8.19 0.00	81.12 -7.41 0.00	87.81 -7.67 0.00	87.62 -6.85 -0.06	49.06 -3.52 -6.03	89.66 -8.52 0.00	93.14 -8.14 0.00	94.09 -6.62 0.00	124.03 -9.57 -0.13	114.80 -9.36 -0.57	90.02 -7.23 -6.20	58.95 -3.31 -14.08	45.03 -1.83 -19.37	104.09 -6.91 -6.98	159.22 -11.87 -0.18	199.33 -13.89 -2.29	219.97 -13.07 -0.33	173.19 -12.35 0.00	182.03 -13.02 -0.61	168.76 -12.53 0.00	168.75 -11.24 0.00	338.98 -24.13 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	99.49 1.33 0.00	99.18 1.00 0.00	101.10 0.94 0.00	89.33 0.80 0.00	96.57 1.08 0.00	95.91 1.42 -0.08	55.42 0.92 -7.94	99.86 1.68 0.00	103.35 2.08 0.00	103.11 2.40 0.00	136.17 2.70 0.00	126.15 2.57 0.00	101.12 1.92 -8.14	67.95 1.28 -18.49	53.65 0.69 -25.48	115.54 2.38 -9.15	175.19 4.29 0.00	216.55 5.62 0.00	239.25 6.54 0.00	189.95 4.42 0.00	199.42 4.98 0.00	185.67 4.39 0.00	184.12 4.13 0.00	369.59 6.48 0.00
E_CANADA_CAP_HY 24051	104.58 6.42 0.00	104.59 6.41 0.00	106.63 6.46 0.00	94.08 5.55 0.00	101.84 6.34 0.00	101.48 6.47 -0.61	108.51 2.90 -59.06	104.72 6.54 0.00	108.54 7.26 0.00	108.02 7.31 0.00	143.15 9.68 0.00	132.79 9.21 0.00	157.73 6.30 -60.37	188.66 3.42 -137.06	218.47 2.02 -188.97	179.52 7.60 -67.91	183.50 12.60 0.00	227.68 16.75 0.00	251.41 18.71 0.00	199.57 14.04 0.00	209.29 14.84 0.00	195.80 14.52 0.00	193.92 13.93 0.00	390.87 27.76 0.00
E_CANADA_MHWK_HY 24050	101.62 3.46 0.00	101.04 2.86 0.00	103.01 2.84 0.00	91.26 2.73 0.00	98.75 3.26 0.00	98.25 3.84 0.01	47.80 2.10 0.85	102.28 4.10 0.00	105.25 3.97 0.00	104.83 4.12 0.00	137.80 4.33 0.00	128.56 4.98 0.00	94.13 4.00 0.92	48.26 2.17 2.09	25.85 1.25 2.88	108.12 5.14 1.04	179.20 8.30 0.00	220.21 9.28 0.00	242.05 9.34 0.00	192.75 7.22 0.00	202.69 8.24 0.00	190.00 8.72 0.00	188.93 8.94 0.00	376.82 13.71 0.00
E_FISHKILL___LBMP 23776	104.16 6.00 0.00	103.77 5.58 0.00	105.71 5.54 0.00	93.59 5.06 0.00	101.02 5.53 0.00	100.75 5.97 -0.37	85.77 3.25 -35.97	104.44 6.26 0.00	107.46 6.18 0.00	107.58 6.87 0.00	142.96 9.48 0.00	133.97 10.39 0.00	135.81 8.00 -36.76	136.01 4.36 -83.46	144.97 2.41 -115.08	154.00 8.64 -41.35	184.66 13.76 0.00	226.07 15.15 0.00	247.91 15.20 0.00	198.04 12.50 0.00	207.97 13.52 0.00	194.31 13.02 0.00	192.42 12.42 0.00	382.40 19.29 0.00
FALCON___SEABRD_CC1 323796	102.21 4.05 0.00	102.58 4.39 0.00	104.79 4.62 0.00	92.81 4.28 0.00	99.98 4.49 0.00	98.59 4.18 0.00	48.46 1.91 0.00	102.58 4.40 0.00	105.78 4.51 0.00	105.17 4.46 0.00	139.16 5.69 0.00	128.12 4.53 0.00	94.02 2.97 0.00	49.45 1.27 0.00	28.22 0.74 0.00	107.65 3.64 0.00	177.75 6.85 0.00	219.45 8.52 0.00	242.50 9.79 0.00	193.05 7.51 0.00	202.50 8.05 0.00	188.51 7.23 0.00	187.40 7.41 0.00	380.01 16.90 0.00



FALCON___SEABRD_CC2 323797	102.21 4.05 0.00	102.58 4.39 0.00	104.79 4.62 0.00	92.81 4.28 0.00	99.98 4.49 0.00	98.59 4.18 0.00	48.46 1.91 0.00	102.58 4.40 0.00	105.78 4.51 0.00	105.17 4.46 0.00	139.16 5.69 0.00	128.12 4.53 0.00	94.02 2.97 0.00	49.45 1.27 0.00	28.22 0.74 0.00	107.65 3.64 0.00	177.75 6.85 0.00	219.45 8.52 0.00	242.50 9.79 0.00	193.05 7.51 0.00	202.50 8.05 0.00	188.51 7.23 0.00	187.40 7.41 0.00	380.01 16.90 0.00
FAR ROCKAWAY___4 23548	107.10 8.94 0.00	106.64 8.46 0.00	109.64 8.42 -1.05	101.07 7.61 -4.93	104.68 8.30 -0.89	103.47 8.70 -0.36	86.37 4.60 -35.22	107.28 9.10 0.00	110.05 8.77 0.00	110.37 9.66 0.00	147.45 13.98 0.00	138.34 14.76 0.00	138.33 11.27 -36.00	150.61 6.22 -96.20	285.84 3.50 -254.87	158.72 12.55 -42.17	198.70 20.27 -7.53	275.48 23.29 -41.26	320.00 24.06 -63.23	270.03 19.51 -64.99	215.40 20.88 -0.08	200.89 19.61 0.00	198.71 18.72 0.00	393.02 29.91 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	105.00 6.84 0.00	104.59 6.40 0.00	106.35 6.18 0.00	94.18 5.64 0.00	101.64 6.15 0.00	101.43 6.66 -0.36	85.43 3.64 -35.23	105.14 6.96 0.00	108.20 6.92 0.00	108.57 7.87 0.00	144.70 11.23 0.00	135.74 12.16 0.00	136.42 9.35 -36.02	135.09 5.14 -81.77	143.09 2.87 -112.74	154.63 10.11 -40.51	187.02 16.12 0.00	228.77 17.84 0.00	250.89 18.19 0.00	200.54 15.00 0.00	210.40 15.95 0.00	196.47 15.19 0.00	194.43 14.44 0.00	385.93 22.82 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	105.00 6.84 0.00	104.59 6.40 0.00	106.33 6.16 0.00	94.18 5.64 0.00	101.64 6.15 0.00	101.41 6.64 -0.36	85.41 3.63 -35.23	105.14 6.96 0.00	108.18 6.90 0.00	108.56 7.85 0.00	144.66 11.19 0.00	135.73 12.15 0.00	136.41 9.34 -36.02	135.09 5.13 -81.77	143.09 2.87 -112.74	154.62 10.09 -40.51	186.93 16.02 0.00	228.72 17.79 0.00	250.87 18.16 0.00	200.54 15.00 0.00	210.40 15.95 0.00	196.47 15.19 0.00	194.43 14.44 0.00	385.93 22.82 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	104.85 6.69 0.00	104.44 6.26 0.00	106.18 6.01 0.00	94.05 5.52 0.00	101.52 6.03 0.00	101.28 6.51 -0.36	85.36 3.58 -35.23	104.99 6.81 0.00	108.06 6.78 0.00	108.42 7.71 0.00	144.45 10.98 0.00	135.55 11.96 0.00	136.29 9.22 -36.02	135.02 5.06 -81.77	143.04 2.82 -112.74	154.49 9.96 -40.51	186.71 15.82 0.00	228.41 17.48 0.00	250.46 17.75 0.00	200.26 14.72 0.00	210.08 15.64 0.00	196.22 14.94 0.00	194.11 14.12 0.00	385.40 22.29 0.00
FARRAGUT___LBMP 323566	104.78 6.62 0.00	104.39 6.21 0.00	106.13 5.96 0.00	94.00 5.47 0.00	101.45 5.96 0.00	101.22 6.45 -0.36	85.32 3.54 -35.23	104.94 6.75 0.00	107.96 6.69 0.00	108.35 7.65 0.00	144.32 10.85 0.00	135.44 11.86 0.00	136.20 9.13 -36.02	134.98 5.02 -81.77	143.02 2.80 -112.74	154.38 9.86 -40.51	186.54 15.64 0.00	228.21 17.28 0.00	250.25 17.54 0.00	200.08 14.55 0.00	209.91 15.47 0.00	196.04 14.76 0.00	194.03 14.04 0.00	385.13 22.02 0.00
FENNER___WINDPWR 24204	100.05 1.88 0.00	99.88 1.70 0.00	101.92 1.75 0.00	90.04 1.51 0.00	97.28 1.79 0.00	96.61 2.15 -0.04	51.93 1.48 -3.91	101.52 3.34 0.00	104.98 3.70 0.00	104.51 3.80 0.00	138.17 4.70 0.00	127.97 4.39 0.00	98.00 3.12 -3.83	58.63 1.76 -8.69	40.37 0.93 -11.97	112.06 3.75 -4.30	177.49 6.59 0.00	219.60 8.68 0.00	241.80 9.09 0.00	190.63 5.09 0.00	199.99 5.55 0.00	186.30 5.01 0.00	184.75 4.76 0.00	371.09 7.99 0.00
FIBERTEK___ENERGY 23856	96.65 -1.52 0.00	96.40 -1.78 0.00	98.35 -1.82 0.00	86.89 -1.64 0.00	93.82 -1.68 0.00	93.11 -1.34 -0.04	49.68 -0.49 -3.63	96.73 -1.46 0.00	99.93 -1.35 0.00	99.77 -0.93 0.00	132.00 -1.48 0.00	122.56 -1.02 0.00	94.20 -0.63 -3.78	56.58 -0.18 -8.57	39.15 -0.12 -11.79	107.45 -0.79 -4.23	169.55 -1.35 0.00	209.35 -1.58 0.00	231.27 -1.44 0.00	183.97 -1.57 0.00	193.00 -1.45 0.00	179.72 -1.56 0.00	178.04 -1.95 0.00	358.09 -5.02 0.00
FITZPATRICK____ 23598	94.12 -4.04 0.00	93.96 -4.22 0.00	95.86 -4.31 0.00	84.72 -3.81 0.00	91.40 -4.09 0.00	90.63 -3.81 -0.02	46.95 -1.79 -2.19	94.10 -4.08 0.00	97.14 -4.14 0.00	96.87 -3.84 0.00	128.25 -5.22 0.00	118.91 -4.67 0.00	89.91 -3.41 -2.27	51.61 -1.72 -5.14	33.60 -0.96 -7.09	102.75 -3.80 -2.55	164.56 -6.34 0.00	203.17 -7.76 0.00	224.35 -8.36 0.00	178.65 -6.88 0.00	187.28 -7.16 0.00	174.49 -6.79 0.00	173.15 -6.84 0.00	348.42 -14.69 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	105.42 7.26 0.00	105.04 6.85 0.00	107.00 6.83 0.00	94.75 6.21 0.00	102.27 6.78 0.00	102.01 7.23 -0.37	86.10 3.91 -35.64	105.92 7.73 0.00	109.03 7.75 0.00	109.09 8.38 0.00	144.90 11.42 0.00	135.72 12.14 0.00	136.78 9.30 -36.43	135.98 5.07 -82.72	144.35 2.83 -114.05	155.24 10.25 -40.98	187.57 16.67 0.00	229.95 19.02 0.00	252.27 19.56 0.00	201.35 15.81 0.00	211.35 16.90 0.00	197.35 16.07 0.00	195.34 15.35 0.00	388.25 25.14 0.00
FORT ORANGE____ 23900	104.36 6.21 0.00	104.09 5.91 0.00	105.96 5.79 0.00	93.73 5.20 0.00	101.25 5.76 0.00	100.98 6.09 -0.48	96.32 3.19 -46.58	104.23 6.05 0.00	106.80 5.52 0.00	106.16 5.45 0.00	139.39 5.92 0.00	130.44 6.85 0.00	144.37 5.71 -47.61	159.30 3.03 -108.09	178.18 1.68 -149.03	164.06 6.49 -53.55	180.32 9.43 0.00	221.07 10.15 0.00	242.65 9.94 0.00	193.84 8.31 0.00	203.56 9.11 0.00	190.22 8.94 0.00	188.38 8.38 0.00	376.43 13.32 0.00
FORT_DRUM_COGEN 23780	100.99 2.83 0.00	100.84 2.66 0.00	103.29 3.12 0.00	91.21 2.68 0.00	98.67 3.18 0.00	97.82 3.40 -0.01	49.76 1.81 -1.40	102.57 4.39 0.00	106.19 4.91 0.00	105.90 5.20 0.00	140.90 7.42 0.00	130.08 6.50 0.00	96.55 4.09 -1.40	53.50 2.14 -3.18	33.01 1.15 -4.38	110.55 4.97 -1.58	180.02 9.12 0.00	223.95 13.03 0.00	247.08 14.36 0.00	196.38 10.84 0.00	205.02 10.58 0.00	190.38 9.10 0.00	189.07 9.07 0.00	380.71 17.60 0.00
FPL_FAR_ROCK_GT1 24212	107.10 8.94 0.00	106.64 8.46 0.00	109.64 8.42 -1.05	101.07 7.61 -4.93	104.68 8.30 -0.89	103.47 8.70 -0.36	86.37 4.60 -35.22	107.28 9.10 0.00	110.05 8.77 0.00	110.37 9.66 0.00	147.45 13.98 0.00	138.34 14.76 0.00	138.33 11.27 -36.00	150.61 6.22 -96.20	285.84 3.50 -254.87	158.72 12.55 -42.17	198.70 20.27 -7.53	275.48 23.29 -41.26	320.00 24.06 -63.23	270.03 19.51 -64.99	215.40 20.88 -0.08	200.89 19.61 0.00	198.71 18.72 0.00	393.02 29.91 0.00
FPL_FAR_ROCK_GT2 23815	107.10 8.94 0.00	106.64 8.46 0.00	109.64 8.42 -1.05	101.07 7.61 -4.93	104.68 8.30 -0.89	103.47 8.70 -0.36	86.37 4.60 -35.22	107.28 9.10 0.00	110.05 8.77 0.00	110.37 9.66 0.00	147.45 13.98 0.00	138.34 14.76 0.00	138.33 11.27 -36.00	150.61 6.22 -96.20	285.84 3.50 -254.87	158.72 12.55 -42.17	198.70 20.27 -7.53	275.48 23.29 -41.26	320.00 24.06 -63.23	270.03 19.51 -64.99	215.40 20.88 -0.08	200.89 19.61 0.00	198.71 18.72 0.00	393.02 29.91 0.00
FRANKLIN_FALL_HYD 24054	102.57 4.41 0.00	102.94 4.76 0.00	105.07 4.90 0.00	93.00 4.47 0.00	100.10 4.61 0.00	98.36 3.95 0.00	48.27 1.72 0.00	102.39 4.21 0.00	105.80 4.52 0.00	105.12 4.41 0.00	139.47 6.00 0.00	128.19 4.61 0.00	93.76 2.70 0.00	49.44 1.26 0.00	28.24 0.76 0.00	107.89 3.88 0.00	177.86 6.96 0.00	220.76 9.83 0.00	244.08 11.38 0.00	193.89 8.36 0.00	203.17 8.73 0.00	189.40 8.11 0.00	188.65 8.65 0.00	383.33 20.22 0.00



FREEPORT_EQUS_GT1 23764	106.09 7.93 0.00	105.68 7.50 0.00	108.75 7.53 -1.05	100.30 6.84 -4.93	103.81 7.43 -0.89	102.55 7.78 -0.36	85.89 4.12 -35.22	106.30 8.12 0.00	109.37 8.09 0.00	109.66 8.96 0.00	146.58 13.11 0.00	137.50 13.92 0.00	137.76 10.70 -36.00	150.28 5.89 -96.20	285.65 3.30 -254.87	158.01 11.84 -42.17	197.54 19.11 -7.53	273.33 21.14 -41.26	317.51 21.57 -63.23	268.43 17.90 -64.99	214.01 19.48 -0.08	199.64 18.36 0.00	197.52 17.53 0.00	390.35 27.24 0.00
FREEPORT___CT2 23818	106.09 7.93 0.00	105.68 7.50 0.00	108.75 7.53 -1.05	100.30 6.84 -4.93	103.81 7.43 -0.89	102.55 7.78 -0.36	85.89 4.12 -35.22	106.30 8.12 0.00	109.37 8.09 0.00	109.66 8.96 0.00	146.58 13.11 0.00	137.50 13.92 0.00	137.76 10.70 -36.00	150.28 5.89 -96.20	285.65 3.30 -254.87	158.01 11.84 -42.17	197.54 19.11 -7.53	273.33 21.14 -41.26	317.51 21.57 -63.23	268.43 17.90 -64.99	214.01 19.48 -0.08	199.64 18.36 0.00	197.52 17.53 0.00	390.35 27.24 0.00
FULTON COGEN____ 23766	95.45 -2.71 0.00	95.22 -2.96 0.00	97.21 -2.95 0.00	85.86 -2.67 0.00	92.71 -2.78 0.00	91.98 -2.46 -0.03	48.27 -1.10 -2.83	95.64 -2.54 0.00	98.73 -2.55 0.00	98.47 -2.24 0.00	130.33 -3.14 0.00	120.97 -2.62 0.00	92.07 -1.92 -2.94	53.92 -0.93 -6.66	36.15 -0.51 -9.19	105.19 -2.12 -3.30	167.31 -3.59 0.00	206.82 -4.11 0.00	228.15 -4.56 0.00	181.71 -3.82 0.00	190.45 -3.99 0.00	177.22 -4.07 0.00	175.78 -4.21 0.00	353.47 -9.64 0.00
FULTON___LFGE 323630	110.48 12.32 0.00	110.20 12.01 0.00	112.28 12.11 0.00	98.97 10.43 0.00	107.26 11.77 0.00	107.14 12.15 -0.58	109.03 5.99 -56.50	111.30 13.12 0.00	115.14 13.86 0.00	113.64 12.93 0.00	149.27 15.80 0.00	137.94 14.35 0.00	159.04 10.24 -57.75	184.84 5.55 -131.10	211.53 3.29 -180.76	182.14 13.17 -64.96	194.42 23.52 0.00	240.98 30.05 0.00	264.83 32.12 0.00	209.93 24.40 0.00	220.49 26.04 0.00	205.54 24.26 0.00	202.69 22.69 0.00	406.57 43.46 0.00
G.F.CEMENT___DRP 24184	108.31 10.15 0.00	107.77 9.59 0.00	109.79 9.62 0.00	97.35 8.82 0.00	105.40 9.91 0.00	105.39 10.46 -0.52	102.09 5.40 -50.14	109.34 11.15 0.00	112.69 11.41 0.00	112.23 11.52 0.00	147.60 14.12 0.00	137.48 13.90 0.00	152.62 10.32 -51.25	169.73 5.20 -116.35	190.96 3.07 -160.42	173.93 12.27 -57.65	191.49 20.59 0.00	235.42 24.49 0.00	258.43 25.72 0.00	205.64 20.11 0.00	216.78 22.33 0.00	201.85 20.56 0.00	199.18 19.19 0.00	397.48 34.37 0.00
GARDENVILLE___LBMP 24039	90.95 -7.21 0.00	90.36 -7.82 0.00	91.68 -8.49 0.00	80.88 -7.65 0.00	87.53 -7.96 0.00	87.35 -7.13 -0.06	48.89 -3.66 -6.00	89.35 -8.83 0.00	92.80 -8.48 0.00	93.74 -6.97 0.00	123.48 -10.07 0.00	114.22 -9.75 -0.38	89.69 -7.53 -6.17	58.71 -3.47 -13.99	44.83 -1.91 -19.27	103.69 -7.25 -6.94	158.56 -12.47 -0.12	197.77 -14.69 -1.53	218.94 -14.00 -0.22	172.48 -13.05 0.00	181.09 -13.77 -0.41	168.15 -13.13 0.00	168.09 -11.90 0.00	337.75 -25.36 0.00
GENERAL___MILLS 23808	91.23 -6.93 0.00	90.60 -7.58 0.00	91.94 -8.23 0.00	81.09 -7.44 0.00	87.77 -7.71 0.00	87.57 -6.90 -0.06	49.05 -3.52 -6.03	89.61 -8.57 0.00	93.09 -8.19 0.00	94.00 -6.70 0.00	123.91 -9.69 -0.13	114.71 -9.44 -0.57	89.98 -7.28 -6.20	58.93 -3.33 -14.08	45.02 -1.84 -19.37	104.01 -6.98 -6.98	159.11 -11.97 -0.18	199.15 -14.07 -2.29	219.82 -13.22 -0.33	173.04 -12.50 0.00	181.88 -13.17 -0.61	168.70 -12.59 0.00	168.61 -11.39 0.00	338.67 -24.43 0.00
GE_PLASTICS___DRP 24183	103.45 5.29 0.00	103.19 5.01 0.00	105.17 5.01 0.00	93.03 4.50 0.00	100.41 4.92 0.00	100.14 5.26 -0.47	94.82 2.76 -45.52	103.40 5.22 0.00	106.14 4.86 0.00	105.64 4.94 0.00	139.14 5.67 0.00	130.05 6.47 0.00	142.83 5.25 -46.52	156.63 -2.82 -105.62	174.66 1.55 -145.63	162.24 5.90 -52.33	179.59 8.69 0.00	220.15 9.22 0.00	241.80 9.09 0.00	193.09 7.56 0.00	202.82 8.38 0.00	189.61 8.33 0.00	187.89 7.90 0.00	375.53 12.42 0.00
GILBOA___1 23756	101.97 3.81 0.00	101.74 3.56 0.00	104.00 3.83 0.00	91.72 3.18 0.00	99.02 3.53 0.00	98.63 3.86 -0.36	83.40 2.07 -34.78	102.13 3.94 0.00	105.13 3.85 0.00	104.87 4.16 0.00	138.59 5.12 0.00	129.52 5.93 0.00	131.17 4.56 -35.55	131.45 2.56 -80.71	140.15 1.39 -111.28	148.92 4.92 -39.99	178.09 7.19 0.00	217.80 6.88 0.00	239.65 6.94 0.00	191.39 5.86 0.00	201.38 6.94 0.00	188.64 7.35 0.00	187.24 7.24 0.00	374.22 11.11 0.00
GILBOA___2 23757	101.97 3.81 0.00	101.74 3.56 0.00	104.00 3.83 0.00	91.72 3.18 0.00	99.02 3.53 0.00	98.63 3.86 -0.36	83.40 2.07 -34.78	102.13 3.94 0.00	105.13 3.85 0.00	104.87 4.16 0.00	138.59 5.12 0.00	129.52 5.93 0.00	131.17 4.56 -35.55	131.45 2.56 -80.71	140.15 1.39 -111.28	148.92 4.92 -39.99	178.09 7.19 0.00	217.80 6.88 0.00	239.65 6.94 0.00	191.39 5.86 0.00	201.38 6.94 0.00	188.64 7.35 0.00	187.24 7.24 0.00	374.22 11.11 0.00
GILBOA___3 23758	101.97 3.81 0.00	101.74 3.56 0.00	104.00 3.83 0.00	91.72 3.18 0.00	99.02 3.53 0.00	98.63 3.86 -0.36	83.40 2.07 -34.78	102.13 3.94 0.00	105.13 3.85 0.00	104.87 4.16 0.00	138.59 5.12 0.00	129.52 5.93 0.00	131.17 4.56 -35.55	131.45 2.56 -80.71	140.15 1.39 -111.28	148.92 4.92 -39.99	178.09 7.19 0.00	217.80 6.88 0.00	239.65 6.94 0.00	191.39 5.86 0.00	201.38 6.94 0.00	188.64 7.35 0.00	187.24 7.24 0.00	374.22 11.11 0.00
GILBOA___4 23759	101.97 3.81 0.00	101.74 3.56 0.00	104.00 3.83 0.00	91.72 3.18 0.00	99.02 3.53 0.00	98.63 3.86 -0.36	83.40 2.07 -34.78	102.13 3.94 0.00	105.13 3.85 0.00	104.87 4.16 0.00	138.59 5.12 0.00	129.52 5.93 0.00	131.17 4.56 -35.55	131.45 2.56 -80.71	140.15 1.39 -111.28	148.92 4.92 -39.99	178.09 7.19 0.00	217.80 6.88 0.00	239.65 6.94 0.00	191.39 5.86 0.00	201.38 6.94 0.00	188.64 7.35 0.00	187.24 7.24 0.00	374.22 11.11 0.00
GILBOA____ 23599	101.97 3.81 0.00	101.74 3.56 0.00	104.00 3.83 0.00	91.72 3.18 0.00	99.02 3.53 0.00	98.63 3.86 -0.36	83.40 2.07 -34.78	102.13 3.94 0.00	105.13 3.85 0.00	104.87 4.16 0.00	138.59 5.12 0.00	129.52 5.93 0.00	131.17 4.56 -35.55	131.45 2.56 -80.71	140.15 1.39 -111.28	148.92 4.92 -39.99	178.09 7.19 0.00	217.80 6.88 0.00	239.65 6.94 0.00	191.39 5.86 0.00	201.38 6.94 0.00	188.64 7.35 0.00	187.24 7.24 0.00	374.22 11.11 0.00
GINNA____ 23603	89.85 -8.31 0.00	89.51 -8.67 0.00	91.12 -9.05 0.00	80.47 -8.06 0.00	86.95 -8.54 0.00	86.58 -7.87 -0.04	46.97 -3.83 -4.24	89.51 -8.67 0.00	92.74 -8.53 0.00	93.09 -7.62 0.00	122.85 -10.63 0.00	113.60 -9.99 0.00	87.85 -7.57 -4.37	54.36 -3.75 -9.92	39.07 -2.09 -13.68	100.98 -7.94 -4.91	157.68 -13.21 0.00	195.47 -15.46 0.00	216.69 -16.02 0.00	171.70 -13.84 0.00	179.60 -14.85 0.00	166.90 -14.39 0.00	166.06 -13.93 0.00	333.67 -29.44 0.00
GLEN PARK____ 23778	101.48 3.32 0.00	101.35 3.17 0.00	103.79 3.62 0.00	91.58 3.05 0.00	99.08 3.59 0.00	98.31 3.88 -0.02	50.13 2.09 -1.48	103.16 4.98 0.00	106.81 5.53 0.00	106.59 5.88 0.00	141.76 8.29 0.00	130.89 7.30 0.00	97.22 4.67 -1.49	54.02 2.45 -3.38	33.46 1.32 -4.67	111.25 5.56 -1.68	181.17 10.27 0.00	225.47 14.54 0.00	248.79 16.07 0.00	197.73 12.19 0.00	206.39 11.95 0.00	191.43 10.15 0.00	190.09 10.10 0.00	382.52 19.41 0.00



GLENWOOD_IC_1_G5 23712	106.49 8.33 0.00	106.10 7.92 0.00	109.15 7.93 -1.05	100.65 7.18 -4.93	104.20 7.81 -0.89	102.92 8.15 -0.36	86.10 4.33 -35.22	106.66 8.48 0.00	109.52 8.25 0.00	109.81 9.11 0.00	146.78 13.31 0.00	137.63 14.05 0.00	137.85 10.79 -36.00	150.32 5.94 -96.20	285.67 3.32 -254.87	158.09 11.92 -42.17	197.67 19.24 -7.53	272.77 20.58 -41.26	317.10 21.17 -63.23	267.93 17.40 -64.99	213.88 19.35 -0.08	199.52 18.23 0.00	197.44 17.44 0.00	390.51 27.40 0.00
GLENWOOD_IC_2_G1 23688	106.18 8.02 0.00	105.78 7.59 0.00	108.82 7.60 -1.05	100.36 6.90 -4.93	103.90 7.51 -0.89	102.61 7.84 -0.36	85.94 4.16 -35.22	106.33 8.15 0.00	109.13 7.85 0.00	109.42 8.72 0.00	146.25 12.78 0.00	137.15 13.57 0.00	137.49 10.43 -36.00	150.12 5.74 -96.20	285.55 3.20 -254.87	157.66 11.48 -42.17	196.91 18.48 -7.53	272.68 20.50 -41.26	316.83 20.89 -63.23	267.68 17.15 -64.99	213.10 18.57 -0.08	198.85 17.57 0.00	196.81 16.82 0.00	389.19 26.09 0.00
GLENWOOD_IC_3_G1 23689	106.18 8.02 0.00	105.78 7.59 0.00	108.82 7.60 -1.05	100.36 6.90 -4.93	103.90 7.51 -0.89	102.61 7.84 -0.36	85.94 4.16 -35.22	106.33 8.15 0.00	109.13 7.85 0.00	109.42 8.72 0.00	146.25 12.78 0.00	137.15 13.57 0.00	137.49 10.43 -36.00	150.12 5.74 -96.20	285.55 3.20 -254.87	157.66 11.48 -42.17	196.91 18.48 -7.53	272.68 20.50 -41.26	316.83 20.89 -63.23	267.68 17.15 -64.99	213.10 18.57 -0.08	198.85 17.57 0.00	196.81 16.82 0.00	389.19 26.09 0.00
GLENWOOD___4 23550	106.49 8.33 0.00	106.10 7.92 0.00	109.15 7.93 -1.05	100.65 7.18 -4.93	104.20 7.81 -0.89	102.92 8.15 -0.36	86.10 4.33 -35.22	106.66 8.48 0.00	109.52 8.25 0.00	109.81 9.11 0.00	146.78 13.31 0.00	137.63 14.05 0.00	137.85 10.79 -36.00	150.32 5.94 -96.20	285.67 3.32 -254.87	158.09 11.92 -42.17	197.70 19.26 -7.53	273.08 20.89 -41.26	317.46 21.52 -63.23	268.16 17.64 -64.99	213.88 19.35 -0.08	199.52 18.23 0.00	197.44 17.44 0.00	390.51 27.40 0.00
GLENWOOD___5 23614	106.49 8.33 0.00	106.10 7.92 0.00	109.15 7.93 -1.05	100.65 7.18 -4.93	104.20 7.81 -0.89	102.92 8.15 -0.36	86.10 4.33 -35.22	106.66 8.48 0.00	109.52 8.25 0.00	109.81 9.11 0.00	146.78 13.31 0.00	137.63 14.05 0.00	137.85 10.79 -36.00	150.32 5.94 -96.20	285.67 3.32 -254.87	158.09 11.92 -42.17	197.70 19.26 -7.53	273.08 20.89 -41.26	317.46 21.52 -63.23	268.16 17.64 -64.99	213.88 19.35 -0.08	199.52 18.23 0.00	197.44 17.44 0.00	390.51 27.40 0.00
GLOBAL GREEN_PORT_GT1 23814	110.88 12.72 0.00	110.40 12.22 0.00	113.73 12.52 -1.05	104.83 11.37 -4.93	108.74 12.36 -0.89	107.56 12.79 -0.36	88.35 6.57 -35.22	111.12 12.93 0.00	111.01 9.73 0.00	110.72 10.01 0.00	148.85 15.37 0.00	142.53 18.94 0.00	141.62 14.56 -36.00	152.36 7.97 -96.20	286.93 4.58 -254.87	162.89 16.71 -42.17	205.73 27.30 -7.53	282.45 30.27 -41.26	329.57 33.63 -63.23	276.57 26.04 -64.99	223.63 29.10 -0.08	208.56 27.28 0.00	206.88 26.89 0.00	395.86 32.76 0.00
GLOBE___DSASP 323697	87.43 -10.73 0.00	86.87 -11.31 0.00	88.19 -11.98 0.00	77.81 -10.72 0.00	84.19 -11.30 0.00	84.11 -10.36 -0.06	46.81 -5.35 -5.61	85.53 -12.66 0.00	88.87 -12.41 0.00	89.91 -10.80 0.00	116.86 -15.34 1.27	103.18 -14.70 5.71	85.39 -11.27 -5.62	55.59 -5.45 -12.85	42.54 -2.98 -18.04	99.07 -11.22 -6.28	149.92 -19.13 1.85	165.23 -22.72 22.98	206.81 -22.55 3.35	165.69 -19.81 0.03	167.17 -21.14 6.14	161.11 -20.17 0.00	161.57 -18.42 0.00	325.57 -37.54 0.00
GOETHSLN___LBMP 323567	104.12 5.96 0.00	103.75 5.57 0.00	105.48 5.31 0.00	93.45 4.92 0.00	100.86 5.37 0.00	100.66 5.89 -0.36	85.02 3.24 -35.23	104.28 6.10 0.00	107.31 6.03 0.00	107.70 6.99 0.00	143.50 10.02 0.00	134.63 11.04 0.00	135.62 8.55 -36.02	134.67 4.72 -81.77	142.85 2.63 -112.74	153.78 9.26 -40.51	185.53 14.63 0.00	226.89 15.96 0.00	248.83 16.11 0.00	198.95 13.41 0.00	208.72 14.27 0.00	194.96 13.68 0.00	192.88 12.89 0.00	382.91 19.80 0.00
GOODYEAR_LAKE_HYD 323669	102.32 4.16 0.00	102.13 3.95 0.00	104.19 4.02 0.00	92.01 3.48 0.00	99.42 3.93 0.00	98.73 4.21 -0.11	59.42 2.23 -10.64	102.83 4.65 0.00	106.32 5.04 0.00	106.16 5.46 0.00	140.81 7.34 0.00	130.79 7.21 0.00	107.20 5.26 -10.89	75.86 2.96 -24.71	63.21 1.66 -34.07	122.19 5.94 -12.24	180.70 9.81 0.00	222.80 11.87 0.00	245.67 12.96 0.00	195.66 10.12 0.00	205.22 10.78 0.00	191.59 10.30 0.00	189.95 9.95 0.00	380.78 17.67 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	97.85 -0.31 0.00	97.39 -0.79 0.00	99.25 -0.92 0.00	87.59 -0.94 0.00	94.66 -0.83 0.00	94.00 -0.53 -0.12	57.93 -0.07 -11.46	97.66 -0.52 0.00	100.83 -0.45 0.00	100.71 0.00 0.00	133.25 -0.22 0.00	123.52 -0.06 0.00	102.93 0.15 -11.73	75.13 0.31 -26.63	64.32 0.12 -36.72	117.49 0.29 -13.19	171.04 0.14 0.00	210.77 -0.16 0.00	232.81 0.10 0.00	184.95 -0.59 0.00	194.44 0.00 0.00	181.43 0.15 0.00	180.19 0.20 0.00	361.00 -2.11 0.00
GOUDEY___7 23579	97.95 -0.21 0.00	97.50 -0.68 0.00	99.34 -0.83 0.00	87.68 -0.85 0.00	94.75 -0.75 0.00	94.09 -0.44 -0.12	57.98 -0.03 -11.46	97.76 -0.42 0.00	100.93 -0.35 0.00	100.83 0.12 0.00	133.38 -0.09 0.00	123.65 0.06 0.00	103.02 0.24 -11.73	75.18 0.36 -26.63	64.35 0.15 -36.72	117.60 0.40 -13.19	171.22 0.32 0.00	211.01 0.08 0.00	233.07 0.36 0.00	185.16 -0.37 0.00	194.68 0.24 0.00	181.64 0.36 0.00	180.39 0.39 0.00	361.37 -1.74 0.00
GOUDEY___8 23580	97.85 -0.31 0.00	97.39 -0.79 0.00	99.25 -0.92 0.00	87.59 -0.94 0.00	94.66 -0.83 0.00	94.00 -0.53 -0.12	57.93 -0.07 -11.46	97.66 -0.52 0.00	100.83 -0.45 0.00	100.71 0.00 0.00	133.25 -0.22 0.00	123.52 -0.06 0.00	102.93 0.15 -11.73	75.13 0.31 -26.63	64.32 0.12 -36.72	117.49 0.29 -13.19	171.04 0.14 0.00	210.77 -0.16 0.00	232.81 0.10 0.00	184.95 -0.59 0.00	194.44 0.00 0.00	181.43 0.15 0.00	180.19 0.20 0.00	361.00 -2.11 0.00
GOWANUS_GT1_1 24077	105.41 7.25 0.00	104.91 6.73 0.00	106.62 6.45 0.00	94.40 5.87 0.00	101.89 6.40 0.00	101.72 6.95 -0.36	85.63 3.84 -35.24	105.49 7.31 0.00	108.64 7.36 0.00	108.99 8.28 0.00	145.37 11.90 0.00	136.46 12.87 0.00	136.93 9.85 -36.02	135.39 5.43 -81.78	143.26 3.03 -112.75	155.25 10.72 -40.52	188.03 17.13 0.00	229.88 18.96 0.00	252.17 19.46 0.00	201.76 16.23 0.00	211.59 17.14 0.00	197.61 16.33 0.00	195.44 15.45 0.00	387.89 24.78 0.00
GOWANUS_GT1_2 24078	105.41 7.25 0.00	104.91 6.73 0.00	106.62 6.45 0.00	94.40 5.87 0.00	101.89 6.40 0.00	101.72 6.95 -0.36	85.63 3.84 -35.24	105.49 7.31 0.00	108.64 7.36 0.00	108.99 8.28 0.00	145.37 11.90 0.00	136.46 12.87 0.00	136.93 9.85 -36.02	135.39 5.43 -81.78	143.26 3.03 -112.75	155.25 10.72 -40.52	188.03 17.13 0.00	229.88 18.96 0.00	252.17 19.46 0.00	201.76 16.23 0.00	211.59 17.14 0.00	197.61 16.33 0.00	195.44 15.45 0.00	387.89 24.78 0.00
GOWANUS_GT1_3 24079	105.41 7.25 0.00	104.91 6.73 0.00	106.62 6.45 0.00	94.40 5.87 0.00	101.89 6.40 0.00	101.72 6.95 -0.36	85.63 3.84 -35.24	105.49 7.31 0.00	108.64 7.36 0.00	108.99 8.28 0.00	145.37 11.90 0.00	136.46 12.87 0.00	136.93 9.85 -36.02	135.39 5.43 -81.78	143.26 3.03 -112.75	155.25 10.72 -40.52	188.03 17.13 0.00	229.88 18.96 0.00	252.17 19.46 0.00	201.76 16.23 0.00	211.59 17.14 0.00	197.61 16.33 0.00	195.44 15.45 0.00	387.89 24.78 0.00



GOWANUS_GT1_4 24080	105.41 7.25 0.00	104.91 6.73 0.00	106.62 6.45 0.00	94.40 5.87 0.00	101.89 6.40 0.00	101.72 6.95 -0.36	85.63 3.84 -35.24	105.49 7.31 0.00	108.64 7.36 0.00	108.99 8.28 0.00	145.37 11.90 0.00	136.46 12.87 0.00	136.93 9.85 -36.02	135.39 5.43 -81.78	143.26 3.03 -112.75	155.25 10.72 -40.52	188.03 17.13 0.00	229.88 18.96 0.00	252.17 19.46 0.00	201.76 16.23 0.00	211.59 17.14 0.00	197.61 16.33 0.00	195.44 15.45 0.00	387.89 24.78 0.00
GOWANUS_GT1_5 24084	105.41 7.25 0.00	104.91 6.73 0.00	106.62 6.45 0.00	94.40 5.87 0.00	101.89 6.40 0.00	101.72 6.95 -0.36	85.63 3.84 -35.24	105.49 7.31 0.00	108.64 7.36 0.00	108.99 8.28 0.00	145.37 11.90 0.00	136.46 12.87 0.00	136.93 9.85 -36.02	135.39 5.43 -81.78	143.26 3.03 -112.75	155.25 10.72 -40.52	188.03 17.13 0.00	229.88 18.96 0.00	252.17 19.46 0.00	201.76 16.23 0.00	211.59 17.14 0.00	197.61 16.33 0.00	195.44 15.45 0.00	387.89 24.78 0.00
GOWANUS_GT1_6 24111	105.41 7.25 0.00	104.91 6.73 0.00	106.62 6.45 0.00	94.40 5.87 0.00	101.89 6.40 0.00	101.72 6.95 -0.36	85.63 3.84 -35.24	105.49 7.31 0.00	108.64 7.36 0.00	108.99 8.28 0.00	145.37 11.90 0.00	136.46 12.87 0.00	136.93 9.85 -36.02	135.39 5.43 -81.78	143.26 3.03 -112.75	155.25 10.72 -40.52	188.03 17.13 0.00	229.88 18.96 0.00	252.17 19.46 0.00	201.76 16.23 0.00	211.59 17.14 0.00	197.61 16.33 0.00	195.44 15.45 0.00	387.89 24.78 0.00
GOWANUS_GT1_7 24112	105.41 7.25 0.00	104.91 6.73 0.00	106.62 6.45 0.00	94.40 5.87 0.00	101.89 6.40 0.00	101.72 6.95 -0.36	85.63 3.84 -35.24	105.49 7.31 0.00	108.64 7.36 0.00	108.99 8.28 0.00	145.37 11.90 0.00	136.46 12.87 0.00	136.93 9.85 -36.02	135.39 5.43 -81.78	143.26 3.03 -112.75	155.25 10.72 -40.52	188.03 17.13 0.00	229.88 18.96 0.00	252.17 19.46 0.00	201.76 16.23 0.00	211.59 17.14 0.00	197.61 16.33 0.00	195.44 15.45 0.00	387.89 24.78 0.00
GOWANUS_GT1_8 24113	105.41 7.25 0.00	104.91 6.73 0.00	106.62 6.45 0.00	94.40 5.87 0.00	101.89 6.40 0.00	101.72 6.95 -0.36	85.63 3.84 -35.24	105.49 7.31 0.00	108.64 7.36 0.00	108.99 8.28 0.00	145.37 11.90 0.00	136.46 12.87 0.00	136.93 9.85 -36.02	135.39 5.43 -81.78	143.26 3.03 -112.75	155.25 10.72 -40.52	188.03 17.13 0.00	229.88 18.96 0.00	252.17 19.46 0.00	201.76 16.23 0.00	211.59 17.14 0.00	197.61 16.33 0.00	195.44 15.45 0.00	387.89 24.78 0.00
GOWANUS_GT2_1 24114	105.41 7.25 0.00	104.91 6.73 0.00	106.62 6.45 0.00	94.40 5.87 0.00	101.89 6.40 0.00	101.72 6.95 -0.36	85.63 3.84 -35.24	105.49 7.31 0.00	108.64 7.36 0.00	108.99 8.28 0.00	145.37 11.90 0.00	136.46 12.87 0.00	136.93 9.85 -36.02	135.39 5.43 -81.78	143.26 3.03 -112.75	155.25 10.72 -40.52	188.03 17.13 0.00	229.88 18.96 0.00	252.17 19.46 0.00	201.76 16.23 0.00	211.59 17.14 0.00	197.61 16.33 0.00	195.44 15.45 0.00	387.89 24.78 0.00
GOWANUS_GT2_2 24115	105.41 7.25 0.00	104.91 6.73 0.00	106.62 6.45 0.00	94.40 5.87 0.00	101.89 6.40 0.00	101.72 6.95 -0.36	85.63 3.84 -35.24	105.49 7.31 0.00	108.64 7.36 0.00	108.99 8.28 0.00	145.37 11.90 0.00	136.46 12.87 0.00	136.93 9.85 -36.02	135.39 5.43 -81.78	143.26 3.03 -112.75	155.25 10.72 -40.52	188.03 17.13 0.00	229.88 18.96 0.00	252.17 19.46 0.00	201.76 16.23 0.00	211.59 17.14 0.00	197.61 16.33 0.00	195.44 15.45 0.00	387.89 24.78 0.00
GOWANUS_GT2_3 24116	105.41 7.25 0.00	104.91 6.73 0.00	106.62 6.45 0.00	94.40 5.87 0.00	101.89 6.40 0.00	101.72 6.95 -0.36	85.63 3.84 -35.24	105.49 7.31 0.00	108.64 7.36 0.00	108.99 8.28 0.00	145.37 11.90 0.00	136.46 12.87 0.00	136.93 9.85 -36.02	135.39 5.43 -81.78	143.26 3.03 -112.75	155.25 10.72 -40.52	188.03 17.13 0.00	229.88 18.96 0.00	252.17 19.46 0.00	201.76 16.23 0.00	211.59 17.14 0.00	197.61 16.33 0.00	195.44 15.45 0.00	387.89 24.78 0.00
GOWANUS_GT2_4 24117	105.41 7.25 0.00	104.91 6.73 0.00	106.62 6.45 0.00	94.40 5.87 0.00	101.89 6.40 0.00	101.72 6.95 -0.36	85.63 3.84 -35.24	105.49 7.31 0.00	108.64 7.36 0.00	108.99 8.28 0.00	145.37 11.90 0.00	136.46 12.87 0.00	136.93 9.85 -36.02	135.39 5.43 -81.78	143.26 3.03 -112.75	155.25 10.72 -40.52	188.03 17.13 0.00	229.88 18.96 0.00	252.17 19.46 0.00	201.76 16.23 0.00	211.59 17.14 0.00	197.61 16.33 0.00	195.44 15.45 0.00	387.89 24.78 0.00
GOWANUS_GT2_5 24118	105.41 7.25 0.00	104.91 6.73 0.00	106.62 6.45 0.00	94.40 5.87 0.00	101.89 6.40 0.00	101.72 6.95 -0.36	85.63 3.84 -35.24	105.49 7.31 0.00	108.64 7.36 0.00	108.99 8.28 0.00	145.37 11.90 0.00	136.46 12.87 0.00	136.93 9.85 -36.02	135.39 5.43 -81.78	143.26 3.03 -112.75	155.25 10.72 -40.52	188.03 17.13 0.00	229.88 18.96 0.00	252.17 19.46 0.00	201.76 16.23 0.00	211.59 17.14 0.00	197.61 16.33 0.00	195.44 15.45 0.00	387.89 24.78 0.00
GOWANUS_GT2_6 24119	105.41 7.25 0.00	104.91 6.73 0.00	106.62 6.45 0.00	94.40 5.87 0.00	101.89 6.40 0.00	101.72 6.95 -0.36	85.63 3.84 -35.24	105.49 7.31 0.00	108.64 7.36 0.00	108.99 8.28 0.00	145.37 11.90 0.00	136.46 12.87 0.00	136.93 9.85 -36.02	135.39 5.43 -81.78	143.26 3.03 -112.75	155.25 10.72 -40.52	188.03 17.13 0.00	229.88 18.96 0.00	252.17 19.46 0.00	201.76 16.23 0.00	211.59 17.14 0.00	197.61 16.33 0.00	195.44 15.45 0.00	387.89 24.78 0.00
GOWANUS_GT2_7 24120	105.41 7.25 0.00	104.91 6.73 0.00	106.62 6.45 0.00	94.40 5.87 0.00	101.89 6.40 0.00	101.72 6.95 -0.36	85.63 3.84 -35.24	105.49 7.31 0.00	108.64 7.36 0.00	108.99 8.28 0.00	145.37 11.90 0.00	136.46 12.87 0.00	136.93 9.85 -36.02	135.39 5.43 -81.78	143.26 3.03 -112.75	155.25 10.72 -40.52	188.03 17.13 0.00	229.88 18.96 0.00	252.17 19.46 0.00	201.76 16.23 0.00	211.59 17.14 0.00	197.61 16.33 0.00	195.44 15.45 0.00	387.89 24.78 0.00
GOWANUS_GT2_8 24121	105.41 7.25 0.00	104.91 6.73 0.00	106.62 6.45 0.00	94.40 5.87 0.00	101.89 6.40 0.00	101.72 6.95 -0.36	85.63 3.84 -35.24	105.49 7.31 0.00	108.64 7.36 0.00	108.99 8.28 0.00	145.37 11.90 0.00	136.46 12.87 0.00	136.93 9.85 -36.02	135.39 5.43 -81.78	143.26 3.03 -112.75	155.25 10.72 -40.52	188.03 17.13 0.00	229.88 18.96 0.00	252.17 19.46 0.00	201.76 16.23 0.00	211.59 17.14 0.00	197.61 16.33 0.00	195.44 15.45 0.00	387.89 24.78 0.00
GOWANUS_GT3_1 24122	105.41 7.25 0.00	104.91 6.73 0.00	106.62 6.45 0.00	94.40 5.87 0.00	101.89 6.40 0.00	101.72 6.95 -0.36	85.63 3.84 -35.24	105.49 7.31 0.00	108.64 7.36 0.00	108.99 8.28 0.00	145.37 11.90 0.00	136.46 12.87 0.00	136.93 9.85 -36.02	135.39 5.43 -81.78	143.26 3.03 -112.75	155.25 10.72 -40.52	188.03 17.13 0.00	229.88 18.96 0.00	252.17 19.46 0.00	201.76 16.23 0.00	211.59 17.14 0.00	197.61 16.33 0.00	195.44 15.45 0.00	387.89 24.78 0.00
GOWANUS_GT3_2 24123	105.41 7.25 0.00	104.91 6.73 0.00	106.62 6.45 0.00	94.40 5.87 0.00	101.89 6.40 0.00	101.72 6.95 -0.36	85.63 3.84 -35.24	105.49 7.31 0.00	108.64 7.36 0.00	108.99 8.28 0.00	145.37 11.90 0.00	136.46 12.87 0.00	136.93 9.85 -36.02	135.39 5.43 -81.78	143.26 3.03 -112.75	155.25 10.72 -40.52	188.03 17.13 0.00	229.88 18.96 0.00	252.17 19.46 0.00	201.76 16.23 0.00	211.59 17.14 0.00	197.61 16.33 0.00	195.44 15.45 0.00	387.89 24.78 0.00



GOWANUS_GT3_3 24124	105.41 7.25 0.00	104.91 6.73 0.00	106.62 6.45 0.00	94.40 5.87 0.00	101.89 6.40 0.00	101.72 6.95 -0.36	85.63 3.84 -35.24	105.49 7.31 0.00	108.64 7.36 0.00	108.99 8.28 0.00	145.37 11.90 0.00	136.46 12.87 0.00	136.93 9.85 -36.02	135.39 5.43 -81.78	143.26 3.03 -112.75	155.25 10.72 -40.52	188.03 17.13 0.00	229.88 18.96 0.00	252.17 19.46 0.00	201.76 16.23 0.00	211.59 17.14 0.00	197.61 16.33 0.00	195.44 15.45 0.00	387.89 24.78 0.00
GOWANUS_GT3_4 24125	105.41 7.25 0.00	104.91 6.73 0.00	106.62 6.45 0.00	94.40 5.87 0.00	101.89 6.40 0.00	101.72 6.95 -0.36	85.63 3.84 -35.24	105.49 7.31 0.00	108.64 7.36 0.00	108.99 8.28 0.00	145.37 11.90 0.00	136.46 12.87 0.00	136.93 9.85 -36.02	135.39 5.43 -81.78	143.26 3.03 -112.75	155.25 10.72 -40.52	188.03 17.13 0.00	229.88 18.96 0.00	252.17 19.46 0.00	201.76 16.23 0.00	211.59 17.14 0.00	197.61 16.33 0.00	195.44 15.45 0.00	387.89 24.78 0.00
GOWANUS_GT3_5 24126	105.41 7.25 0.00	104.91 6.73 0.00	106.62 6.45 0.00	94.40 5.87 0.00	101.89 6.40 0.00	101.72 6.95 -0.36	85.63 3.84 -35.24	105.49 7.31 0.00	108.64 7.36 0.00	108.99 8.28 0.00	145.37 11.90 0.00	136.46 12.87 0.00	136.93 9.85 -36.02	135.39 5.43 -81.78	143.26 3.03 -112.75	155.25 10.72 -40.52	188.03 17.13 0.00	229.88 18.96 0.00	252.17 19.46 0.00	201.76 16.23 0.00	211.59 17.14 0.00	197.61 16.33 0.00	195.44 15.45 0.00	387.89 24.78 0.00
GOWANUS_GT3_6 24127	105.41 7.25 0.00	104.91 6.73 0.00	106.62 6.45 0.00	94.40 5.87 0.00	101.89 6.40 0.00	101.72 6.95 -0.36	85.63 3.84 -35.24	105.49 7.31 0.00	108.64 7.36 0.00	108.99 8.28 0.00	145.37 11.90 0.00	136.46 12.87 0.00	136.93 9.85 -36.02	135.39 5.43 -81.78	143.26 3.03 -112.75	155.25 10.72 -40.52	188.03 17.13 0.00	229.88 18.96 0.00	252.17 19.46 0.00	201.76 16.23 0.00	211.59 17.14 0.00	197.61 16.33 0.00	195.44 15.45 0.00	387.89 24.78 0.00
GOWANUS_GT3_7 24128	105.41 7.25 0.00	104.91 6.73 0.00	106.62 6.45 0.00	94.40 5.87 0.00	101.89 6.40 0.00	101.72 6.95 -0.36	85.63 3.84 -35.24	105.49 7.31 0.00	108.64 7.36 0.00	108.99 8.28 0.00	145.37 11.90 0.00	136.46 12.87 0.00	136.93 9.85 -36.02	135.39 5.43 -81.78	143.26 3.03 -112.75	155.25 10.72 -40.52	188.03 17.13 0.00	229.88 18.96 0.00	252.17 19.46 0.00	201.76 16.23 0.00	211.59 17.14 0.00	197.61 16.33 0.00	195.44 15.45 0.00	387.89 24.78 0.00
GOWANUS_GT3_8 24129	105.41 7.25 0.00	104.91 6.73 0.00	106.62 6.45 0.00	94.40 5.87 0.00	101.89 6.40 0.00	101.72 6.95 -0.36	85.63 3.84 -35.24	105.49 7.31 0.00	108.64 7.36 0.00	108.99 8.28 0.00	145.37 11.90 0.00	136.46 12.87 0.00	136.93 9.85 -36.02	135.39 5.43 -81.78	143.26 3.03 -112.75	155.25 10.72 -40.52	188.03 17.13 0.00	229.88 18.96 0.00	252.17 19.46 0.00	201.76 16.23 0.00	211.59 17.14 0.00	197.61 16.33 0.00	195.44 15.45 0.00	387.89 24.78 0.00
GOWANUS_GT4_1 24130	105.41 7.25 0.00	104.91 6.73 0.00	106.62 6.45 0.00	94.40 5.87 0.00	101.89 6.40 0.00	101.72 6.95 -0.36	85.63 3.84 -35.24	105.49 7.31 0.00	108.64 7.36 0.00	108.99 8.28 0.00	145.37 11.90 0.00	136.46 12.87 0.00	136.93 9.85 -36.02	135.39 5.43 -81.78	143.26 3.03 -112.75	155.25 10.72 -40.52	188.03 17.13 0.00	229.88 18.96 0.00	252.17 19.46 0.00	201.76 16.23 0.00	211.59 17.14 0.00	197.61 16.33 0.00	195.44 15.45 0.00	387.89 24.78 0.00
GOWANUS_GT4_2 24131	105.41 7.25 0.00	104.91 6.73 0.00	106.62 6.45 0.00	94.40 5.87 0.00	101.89 6.40 0.00	101.72 6.95 -0.36	85.63 3.84 -35.24	105.49 7.31 0.00	108.64 7.36 0.00	108.99 8.28 0.00	145.37 11.90 0.00	136.46 12.87 0.00	136.93 9.85 -36.02	135.39 5.43 -81.78	143.26 3.03 -112.75	155.25 10.72 -40.52	188.03 17.13 0.00	229.88 18.96 0.00	252.17 19.46 0.00	201.76 16.23 0.00	211.59 17.14 0.00	197.61 16.33 0.00	195.44 15.45 0.00	387.89 24.78 0.00
GOWANUS_GT4_3 24132	105.41 7.25 0.00	104.91 6.73 0.00	106.62 6.45 0.00	94.40 5.87 0.00	101.89 6.40 0.00	101.72 6.95 -0.36	85.63 3.84 -35.24	105.49 7.31 0.00	108.64 7.36 0.00	108.99 8.28 0.00	145.37 11.90 0.00	136.46 12.87 0.00	136.93 9.85 -36.02	135.39 5.43 -81.78	143.26 3.03 -112.75	155.25 10.72 -40.52	188.03 17.13 0.00	229.88 18.96 0.00	252.17 19.46 0.00	201.76 16.23 0.00	211.59 17.14 0.00	197.61 16.33 0.00	195.44 15.45 0.00	387.89 24.78 0.00
GOWANUS_GT4_4 24133	105.41 7.25 0.00	104.91 6.73 0.00	106.62 6.45 0.00	94.40 5.87 0.00	101.89 6.40 0.00	101.72 6.95 -0.36	85.63 3.84 -35.24	105.49 7.31 0.00	108.64 7.36 0.00	108.99 8.28 0.00	145.37 11.90 0.00	136.46 12.87 0.00	136.93 9.85 -36.02	135.39 5.43 -81.78	143.26 3.03 -112.75	155.25 10.72 -40.52	188.03 17.13 0.00	229.88 18.96 0.00	252.17 19.46 0.00	201.76 16.23 0.00	211.59 17.14 0.00	197.61 16.33 0.00	195.44 15.45 0.00	387.89 24.78 0.00
GOWANUS_GT4_5 24134	105.41 7.25 0.00	104.91 6.73 0.00	106.62 6.45 0.00	94.40 5.87 0.00	101.89 6.40 0.00	101.72 6.95 -0.36	85.63 3.84 -35.24	105.49 7.31 0.00	108.64 7.36 0.00	108.99 8.28 0.00	145.37 11.90 0.00	136.46 12.87 0.00	136.93 9.85 -36.02	135.39 5.43 -81.78	143.26 3.03 -112.75	155.25 10.72 -40.52	188.03 17.13 0.00	229.88 18.96 0.00	252.17 19.46 0.00	201.76 16.23 0.00	211.59 17.14 0.00	197.61 16.33 0.00	195.44 15.45 0.00	387.89 24.78 0.00
GOWANUS_GT4_6 24135	105.41 7.25 0.00	104.91 6.73 0.00	106.62 6.45 0.00	94.40 5.87 0.00	101.89 6.40 0.00	101.72 6.95 -0.36	85.63 3.84 -35.24	105.49 7.31 0.00	108.64 7.36 0.00	108.99 8.28 0.00	145.37 11.90 0.00	136.46 12.87 0.00	136.93 9.85 -36.02	135.39 5.43 -81.78	143.26 3.03 -112.75	155.25 10.72 -40.52	188.03 17.13 0.00	229.88 18.96 0.00	252.17 19.46 0.00	201.76 16.23 0.00	211.59 17.14 0.00	197.61 16.33 0.00	195.44 15.45 0.00	387.89 24.78 0.00
GOWANUS_GT4_7 24136	105.41 7.25 0.00	104.91 6.73 0.00	106.62 6.45 0.00	94.40 5.87 0.00	101.89 6.40 0.00	101.72 6.95 -0.36	85.63 3.84 -35.24	105.49 7.31 0.00	108.64 7.36 0.00	108.99 8.28 0.00	145.37 11.90 0.00	136.46 12.87 0.00	136.93 9.85 -36.02	135.39 5.43 -81.78	143.26 3.03 -112.75	155.25 10.72 -40.52	188.03 17.13 0.00	229.88 18.96 0.00	252.17 19.46 0.00	201.76 16.23 0.00	211.59 17.14 0.00	197.61 16.33 0.00	195.44 15.45 0.00	387.89 24.78 0.00
GOWANUS_GT4_8 24137	105.41 7.25 0.00	104.91 6.73 0.00	106.62 6.45 0.00	94.40 5.87 0.00	101.89 6.40 0.00	101.72 6.95 -0.36	85.63 3.84 -35.24	105.49 7.31 0.00	108.64 7.36 0.00	108.99 8.28 0.00	145.37 11.90 0.00	136.46 12.87 0.00	136.93 9.85 -36.02	135.39 5.43 -81.78	143.26 3.03 -112.75	155.25 10.72 -40.52	188.03 17.13 0.00	229.88 18.96 0.00	252.17 19.46 0.00	201.76 16.23 0.00	211.59 17.14 0.00	197.61 16.33 0.00	195.44 15.45 0.00	387.89 24.78 0.00
GREENIDGE___3 23582	96.47 -1.69 0.00	96.00 -2.18 0.00	97.76 -2.40 0.00	86.24 -2.29 0.00	93.36 -2.14 0.00	92.78 -1.71 -0.07	53.02 -0.58 -7.05	95.71 -2.47 0.00	99.00 -2.28 0.00	99.12 -1.59 0.00	130.98 -2.49 0.00	121.11 -2.47 -1.84	96.45 -1.84 -7.24	63.99 -0.64 -16.43	49.80 -0.33 -22.65	110.36 -1.78 -18.14	168.00 -2.90 0.00	208.10 -2.82 0.00	230.44 -2.27 0.00	182.46 -3.07 0.00	191.57 -2.87 0.00	178.27 -3.02 0.00	177.84 -2.15 0.00	358.27 -4.84 0.00



GREENIDGE___4 23583	96.47 -1.69 0.00	96.00 -2.18 0.00	97.76 -2.40 0.00	86.24 -2.29 0.00	93.36 -2.14 0.00	92.78 -1.71 -0.07	53.02 -0.58 -7.05	95.71 -2.47 0.00	99.00 -2.28 0.00	99.12 -1.59 0.00	130.98 -2.49 0.00	121.11 -2.47 0.00	96.45 -1.84 -7.24	63.99 -0.64 -16.43	49.80 -0.33 -22.65	110.36 -1.78 -8.14	168.00 -2.90 0.00	208.10 -2.82 0.00	230.44 -2.27 0.00	182.46 -3.07 0.00	191.57 -2.87 0.00	178.27 -3.02 0.00	177.84 -2.15 0.00	358.27 -4.84 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	105.41 7.25 0.00	104.91 6.73 0.00	106.62 6.45 0.00	94.40 5.87 0.00	101.89 6.40 0.00	101.72 6.95 -0.36	85.63 3.84 -35.24	105.49 7.31 0.00	108.64 7.36 0.00	108.99 8.28 0.00	145.37 11.90 0.00	136.46 12.87 0.00	136.93 9.85 -36.02	135.39 5.43 -81.78	143.26 3.03 -112.75	155.25 10.72 -40.52	188.03 17.13 0.00	229.88 18.96 0.00	252.17 19.46 0.00	201.76 16.23 0.00	211.59 17.14 0.00	197.61 16.33 0.00	195.44 15.45 0.00	387.89 24.78 0.00
GROVEVILLE___HYD 323602	105.42 7.26 0.00	105.04 6.85 0.00	107.00 6.83 0.00	94.75 6.21 0.00	102.27 6.78 0.00	102.01 7.23 -0.37	86.10 3.91 -35.64	105.92 7.73 0.00	109.03 7.75 0.00	109.09 8.38 0.00	144.90 11.42 0.00	135.72 12.14 0.00	136.78 9.30 -36.43	135.98 5.07 -82.72	144.35 2.83 -114.05	155.24 10.25 -40.98	187.57 16.67 0.00	229.95 19.02 0.00	252.27 19.56 0.00	201.35 15.81 0.00	211.35 16.90 0.00	197.35 16.07 0.00	195.34 15.35 0.00	388.25 25.14 0.00
HAMPSHIRE___PAPER_HYD 323593	100.38 2.22 0.00	100.57 2.39 0.00	102.76 2.59 0.00	90.79 2.26 0.00	97.89 2.40 0.00	96.13 1.72 0.00	47.12 0.57 0.00	100.02 1.84 0.00	103.47 2.19 0.00	102.76 2.05 0.00	136.59 3.12 0.00	125.86 2.28 0.00	91.76 0.71 0.00	48.47 0.29 0.00	27.63 0.16 0.00	105.87 1.86 0.00	174.11 3.21 0.00	216.33 5.40 0.00	239.00 6.29 0.00	189.82 4.29 0.00	198.88 4.43 0.00	185.91 4.63 0.00	185.39 5.40 0.00	375.59 12.48 0.00
HARDSCRABBLE_WT_PWR 323673	100.45 2.28 0.00	99.90 1.72 0.00	101.88 1.71 0.00	90.28 1.75 0.00	97.74 2.25 0.00	97.21 2.81 0.01	47.26 1.57 0.85	101.21 3.03 0.00	104.24 2.96 0.00	104.05 3.34 0.00	136.98 3.51 0.00	127.48 3.89 0.00	93.15 3.02 0.92	47.76 1.66 2.09	25.55 0.96 2.88	106.94 3.97 1.04	177.29 6.39 0.00	217.90 6.97 0.00	239.83 7.12 0.00	190.93 5.39 0.00	200.75 6.31 0.00	188.16 6.88 0.00	187.20 7.21 0.00	374.23 11.13 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	104.02 5.85 0.00	103.65 5.47 0.00	105.57 5.40 0.00	93.45 4.92 0.00	100.93 5.44 0.00	100.64 5.89 -0.34	82.93 3.23 -33.15	104.43 6.25 0.00	107.46 6.18 0.00	107.52 6.81 0.00	142.92 9.45 0.00	133.84 10.25 0.00	132.85 7.91 -33.89	129.49 4.36 -76.94	135.98 2.41 -106.09	150.77 8.64 -38.12	184.81 13.90 0.00	226.72 15.79 0.00	248.77 16.06 0.00	198.65 13.11 0.00	208.46 14.01 0.00	194.70 13.41 0.00	192.69 12.70 0.00	383.53 20.42 0.00
HARZA MOOSE___RIVER 24016	101.44 3.28 0.00	101.36 3.18 0.00	103.54 3.37 0.00	91.45 2.92 0.00	98.75 3.26 0.00	97.80 3.39 0.00	48.39 1.84 0.00	102.41 4.23 0.00	105.91 4.64 0.00	105.43 4.72 0.00	139.73 6.26 0.00	129.16 5.57 0.00	94.79 3.74 0.00	50.18 1.99 0.00	28.56 1.08 0.00	108.57 4.56 0.00	179.12 8.22 0.00	222.08 11.15 0.00	244.75 12.04 0.00	194.07 8.54 0.00	203.22 8.78 0.00	189.22 7.93 0.00	187.86 7.87 0.00	378.09 14.98 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	105.18 7.02 0.00	104.68 6.50 0.00	106.41 6.24 0.00	94.24 5.71 0.00	101.70 6.21 0.00	101.49 6.72 -0.36	85.52 3.74 -35.24	105.26 7.07 0.00	108.36 7.08 0.00	108.75 8.04 0.00	144.78 11.31 0.00	135.91 12.32 0.00	136.52 9.45 -36.02	135.18 5.22 -81.78	143.12 2.90 -112.75	154.70 10.18 -40.52	187.10 16.20 0.00	228.90 17.97 0.00	250.97 18.26 0.00	200.81 15.28 0.00	210.60 16.15 0.00	196.61 15.32 0.00	194.52 14.53 0.00	385.92 22.81 0.00
HEMPSTEAD____ 23647	106.00 7.84 0.00	105.63 7.45 0.00	108.71 7.49 -1.05	100.25 6.78 -4.93	103.75 7.37 -0.89	102.46 7.68 -0.36	85.85 4.08 -35.22	106.17 7.99 0.00	109.02 7.74 0.00	109.28 8.57 0.00	146.12 12.64 0.00	137.05 13.47 0.00	137.40 10.34 -36.00	150.09 5.70 -96.20	285.54 3.20 -254.87	157.62 11.44 -42.17	197.41 18.98 -7.53	272.49 20.30 -41.26	316.59 20.65 -63.23	267.54 17.02 -64.99	212.92 18.40 -0.08	198.73 17.45 0.00	196.67 16.68 0.00	388.66 25.55 0.00
HICKLING___1 23621	96.99 -1.17 0.00	96.35 -1.83 0.00	97.89 -2.28 0.00	86.26 -2.27 0.00	93.47 -2.02 0.00	92.78 -1.72 -0.09	54.94 -0.62 -9.02	96.36 -1.82 0.00	99.71 -1.56 0.00	99.78 -0.92 0.00	131.95 -1.53 0.00	121.86 -1.72 0.00	99.23 -1.07 -9.24	68.99 -0.18 -20.99	56.21 -0.20 -28.93	113.61 -0.79 -10.39	169.12 -1.78 0.00	208.81 -2.12 0.00	231.38 -1.33 0.00	183.00 -2.54 0.00	192.56 -1.88 0.00	179.59 -1.69 0.00	178.84 -1.16 0.00	357.90 -5.21 0.00
HICKLING___2 23622	96.99 -1.17 0.00	96.35 -1.83 0.00	97.89 -2.28 0.00	86.26 -2.27 0.00	93.47 -2.02 0.00	92.78 -1.72 -0.09	54.94 -0.62 -9.02	96.36 -1.82 0.00	99.71 -1.56 0.00	99.78 -0.92 0.00	131.95 -1.53 0.00	121.86 -1.72 0.00	99.23 -1.07 -9.24	68.99 -0.18 -20.99	56.21 -0.20 -28.93	113.61 -0.79 -10.39	169.12 -1.78 0.00	208.81 -2.12 0.00	231.38 -1.33 0.00	183.00 -2.54 0.00	192.56 -1.88 0.00	179.59 -1.69 0.00	178.84 -1.16 0.00	357.90 -5.21 0.00
HIGH FALLS___HY 23754	104.69 6.52 0.00	104.26 6.08 0.00	106.27 6.10 0.00	94.12 5.59 0.00	101.61 6.11 0.00	101.35 6.58 -0.36	84.99 3.61 -34.83	105.40 7.22 0.00	108.57 7.29 0.00	108.36 7.65 0.00	143.55 10.08 0.00	134.06 10.48 0.00	134.68 8.02 -35.60	133.63 4.62 -80.82	141.38 2.46 -111.44	152.53 8.48 -40.04	185.29 14.39 0.00	227.84 16.91 0.00	250.15 17.44 0.00	199.68 14.14 0.00	209.98 15.53 0.00	196.95 15.67 0.00	194.89 14.90 0.00	387.79 24.69 0.00
HILLBURN___GT 23639	103.66 5.50 0.00	103.30 5.12 0.00	105.19 5.02 0.00	93.14 4.61 0.00	100.58 5.09 0.00	100.32 5.56 -0.35	83.23 3.07 -33.61	104.08 5.90 0.00	107.03 5.75 0.00	107.23 6.52 0.00	142.72 9.25 0.00	133.78 10.20 0.00	133.29 7.88 -34.36	130.53 4.34 -78.01	137.42 2.39 -107.56	151.11 8.44 -38.65	184.32 13.42 0.00	225.94 15.02 0.00	247.77 15.06 0.00	197.97 12.43 0.00	207.80 13.36 0.00	194.06 12.77 0.00	192.06 12.07 0.00	382.27 19.16 0.00
HISHELDN_WT_PWR 323625	91.63 -6.53 0.00	91.03 -7.15 0.00	92.40 -7.77 0.00	81.52 -7.01 0.00	88.30 -7.19 0.00	88.01 -6.46 -0.07	49.67 -3.32 -6.44	90.16 -8.02 0.00	93.65 -7.63 0.00	94.40 -6.31 0.00	124.53 -8.99 -0.05	115.09 -8.73 -0.23	91.01 -6.67 -6.62	60.18 -3.03 -15.02	46.49 -1.69 -20.70	105.00 -6.45 -7.44	159.81 -11.16 -0.08	198.79 -13.08 -0.94	220.34 -12.50 -0.14	173.71 -11.82 0.00	182.29 -12.40 -0.25	169.51 -11.77 0.00	169.32 -10.67 0.00	339.85 -23.26 0.00
HOLTSVILLE_IC_1 23690	106.73 8.57 0.00	106.31 8.13 0.00	109.48 8.27 -1.05	100.99 7.53 -4.93	104.58 8.19 -0.89	103.23 8.46 -0.36	86.10 4.33 -35.22	106.51 8.32 0.00	108.72 7.45 0.00	108.93 8.22 0.00	145.96 12.49 0.00	137.19 13.61 0.00	137.63 10.57 -36.00	150.18 5.79 -96.20	285.60 3.25 -254.87	157.75 11.57 -42.17	196.87 18.43 -7.53	273.09 20.90 -41.26	316.70 20.76 -63.23	267.16 16.64 -64.99	213.05 18.52 -0.08	199.02 17.74 0.00	197.31 17.32 0.00	387.53 24.42 0.00



HOLTSVILLE_IC_10 23699	107.30 9.14 0.00	106.85 8.67 0.00	110.03 8.81 -1.05	101.47 8.00 -4.93	105.08 8.69 -0.89	103.76 8.99 -0.36	86.38 4.61 -35.22	107.06 8.87 0.00	109.32 8.04 0.00	109.49 8.78 0.00	146.74 13.27 0.00	137.92 14.34 0.00	138.15 11.09 -36.00	150.48 6.09 -96.20	285.78 3.44 -254.87	158.42 12.25 -42.17	198.06 19.62 -7.53	274.58 22.39 -41.26	317.99 22.05 -63.23	268.05 17.52 -64.99	214.33 19.80 -0.08	200.23 18.95 0.00	198.45 18.46 0.00	388.80 25.70 0.00
HOLTSVILLE_IC_2 23691	106.73 8.57 0.00	106.31 8.13 0.00	109.48 8.27 -1.05	100.99 7.53 -4.93	104.58 8.19 -0.89	103.23 8.46 -0.36	86.10 4.33 -35.22	106.51 8.32 0.00	108.72 7.45 0.00	108.93 8.22 0.00	145.96 12.49 0.00	137.19 13.61 0.00	137.63 10.57 -36.00	150.18 5.79 -96.20	285.60 3.25 -254.87	157.75 11.57 -42.17	196.87 18.43 -7.53	273.09 20.90 -41.26	316.70 20.76 -63.23	267.16 16.64 -64.99	213.05 18.52 -0.08	199.02 17.74 0.00	197.31 17.32 0.00	387.53 24.42 0.00
HOLTSVILLE_IC_3 23692	106.73 8.57 0.00	106.31 8.13 0.00	109.48 8.27 -1.05	100.99 7.53 -4.93	104.58 8.19 -0.89	103.23 8.46 -0.36	86.10 4.33 -35.22	106.51 8.32 0.00	108.72 7.45 0.00	108.93 8.22 0.00	145.96 12.49 0.00	137.19 13.61 0.00	137.63 10.57 -36.00	150.18 5.79 -96.20	285.60 3.25 -254.87	157.75 11.57 -42.17	196.87 18.43 -7.53	273.09 20.90 -41.26	316.70 20.76 -63.23	267.16 16.64 -64.99	213.05 18.52 -0.08	199.02 17.74 0.00	197.31 17.32 0.00	387.53 24.42 0.00
HOLTSVILLE_IC_4 23693	106.73 8.57 0.00	106.31 8.13 0.00	109.48 8.27 -1.05	100.99 7.53 -4.93	104.58 8.19 -0.89	103.23 8.46 -0.36	86.10 4.33 -35.22	106.51 8.32 0.00	108.72 7.45 0.00	108.93 8.22 0.00	145.96 12.49 0.00	137.19 13.61 0.00	137.63 10.57 -36.00	150.18 5.79 -96.20	285.60 3.25 -254.87	157.75 11.57 -42.17	196.87 18.43 -7.53	273.09 20.90 -41.26	316.70 20.76 -63.23	267.16 16.64 -64.99	213.05 18.52 -0.08	199.02 17.74 0.00	197.31 17.32 0.00	387.53 24.42 0.00
HOLTSVILLE_IC_5 23694	106.73 8.57 0.00	106.31 8.13 0.00	109.48 8.27 -1.05	100.99 7.53 -4.93	104.58 8.19 -0.89	103.23 8.46 -0.36	86.10 4.33 -35.22	106.51 8.32 0.00	108.72 7.45 0.00	108.93 8.22 0.00	145.96 12.49 0.00	137.19 13.61 0.00	137.63 10.57 -36.00	150.18 5.79 -96.20	285.60 3.25 -254.87	157.75 11.57 -42.17	196.87 18.43 -7.53	273.09 20.90 -41.26	316.70 20.76 -63.23	267.16 16.64 -64.99	213.05 18.52 -0.08	199.02 17.74 0.00	197.31 17.32 0.00	387.53 24.42 0.00
HOLTSVILLE_IC_6 23695	107.30 9.14 0.00	106.85 8.67 0.00	110.03 8.81 -1.05	101.47 8.00 -4.93	105.08 8.69 -0.89	103.76 8.99 -0.36	86.38 4.61 -35.22	107.06 8.87 0.00	109.32 8.04 0.00	109.49 8.78 0.00	146.74 13.27 0.00	137.92 14.34 0.00	138.15 11.09 -36.00	150.48 6.09 -96.20	285.78 3.44 -254.87	158.42 12.25 -42.17	198.06 19.62 -7.53	274.58 22.39 -41.26	317.99 22.05 -63.23	268.05 17.52 -64.99	214.33 19.80 -0.08	200.23 18.95 0.00	198.45 18.46 0.00	388.80 25.70 0.00
HOLTSVILLE_IC_7 23696	107.30 9.14 0.00	106.85 8.67 0.00	110.03 8.81 -1.05	101.47 8.00 -4.93	105.08 8.69 -0.89	103.76 8.99 -0.36	86.38 4.61 -35.22	107.06 8.87 0.00	109.32 8.04 0.00	109.49 8.78 0.00	146.74 13.27 0.00	137.92 14.34 0.00	138.15 11.09 -36.00	150.48 6.09 -96.20	285.78 3.44 -254.87	158.42 12.25 -42.17	198.06 19.62 -7.53	274.58 22.39 -41.26	317.99 22.05 -63.23	268.05 17.52 -64.99	214.33 19.80 -0.08	200.23 18.95 0.00	198.45 18.46 0.00	388.80 25.70 0.00
HOLTSVILLE_IC_8 23697	107.30 9.14 0.00	106.85 8.67 0.00	110.03 8.81 -1.05	101.47 8.00 -4.93	105.08 8.69 -0.89	103.76 8.99 -0.36	86.38 4.61 -35.22	107.06 8.87 0.00	109.32 8.04 0.00	109.49 8.78 0.00	146.74 13.27 0.00	137.92 14.34 0.00	138.15 11.09 -36.00	150.48 6.09 -96.20	285.78 3.44 -254.87	158.42 12.25 -42.17	198.06 19.62 -7.53	274.58 22.39 -41.26	317.99 22.05 -63.23	268.05 17.52 -64.99	214.33 19.80 -0.08	200.23 18.95 0.00	198.45 18.46 0.00	388.80 25.70 0.00
HOLTSVILLE_IC_9 23698	107.30 9.14 0.00	106.85 8.67 0.00	110.03 8.81 -1.05	101.47 8.00 -4.93	105.08 8.69 -0.89	103.76 8.99 -0.36	86.38 4.61 -35.22	107.06 8.87 0.00	109.32 8.04 0.00	109.49 8.78 0.00	146.74 13.27 0.00	137.92 14.34 0.00	138.15 11.09 -36.00	150.48 6.09 -96.20	285.78 3.44 -254.87	158.42 12.25 -42.17	198.06 19.62 -7.53	274.58 22.39 -41.26	317.99 22.05 -63.23	268.05 17.52 -64.99	214.33 19.80 -0.08	200.23 18.95 0.00	198.45 18.46 0.00	388.80 25.70 0.00
HOWARD_WT_PWR 323690	96.76 -1.41 0.00	96.06 -2.13 0.00	97.69 -2.48 0.00	86.15 -2.38 0.00	93.37 -2.12 0.00	92.75 -1.74 -0.08	53.34 -0.71 -7.51	96.10 -2.08 0.00	99.64 -1.63 0.00	99.84 -0.87 0.00	132.17 -1.34 -0.03	122.20 -1.54 -0.16	97.51 -1.25 -7.71	65.47 -0.21 -17.49	51.45 -0.13 -24.11	111.94 -0.73 -8.66	169.50 -1.45 -0.05	210.55 -1.01 -0.63	233.07 0.27 -0.09	183.98 -1.55 0.00	193.48 -1.13 -0.17	180.60 -0.69 0.00	180.16 0.17 0.00	360.87 -2.24 0.00
HQ_GEN_CEDARS 23644	98.92 0.76 0.00	99.38 1.20 0.00	101.40 1.24 0.00	89.68 1.15 0.00	96.55 1.06 0.00	94.64 0.23 0.00	46.31 -0.24 0.00	98.26 0.08 0.00	101.52 0.24 0.00	100.50 -0.20 0.00	133.47 0.00 0.00	121.69 -1.89 0.00	88.20 -2.86 0.00	46.52 -1.66 0.00	26.61 -0.87 0.00	103.05 -0.96 0.00	169.75 -1.15 0.00	210.69 -0.24 0.00	233.09 0.38 0.00	185.46 -0.07 0.00	194.20 -0.24 0.00	181.11 -0.18 0.00	180.63 0.64 0.00	368.26 5.15 0.00
HQ_GEN_CEDARS_PROXY 323590	98.92 0.76 0.00	99.38 1.20 0.00	101.40 1.24 0.00	89.68 1.15 0.00	96.55 1.06 0.00	94.64 0.23 0.00	46.31 -0.24 0.00	98.26 0.08 0.00	101.52 0.24 0.00	100.50 -0.20 0.00	133.47 0.00 0.00	121.69 -1.89 0.00	88.20 -2.86 0.00	46.52 -1.66 0.00	26.61 -0.87 0.00	105.26 -0.96 -2.22	169.75 -1.15 0.00	210.69 -0.24 0.00	233.09 0.38 0.00	185.46 -0.07 0.00	194.20 -0.24 0.00	181.11 -0.18 0.00	180.63 0.64 0.00	368.26 5.15 0.00
HQ_GEN_IMPORT 323601	97.69 -0.46 0.00	98.10 -0.08 0.00	100.10 -0.06 0.00	88.47 -0.06 0.00	95.27 -0.22 0.00	69.50 -0.73 24.18	45.97 -0.57 0.00	97.53 -0.65 0.00	100.70 -0.58 0.00	99.65 -1.06 0.00	132.41 -1.06 0.00	121.67 -1.92 0.00	89.34 -1.71 0.00	47.14 -1.04 0.00	26.91 -0.57 0.00	102.16 -1.85 0.00	168.35 -2.55 0.00	208.76 -2.17 0.00	230.88 -1.83 0.00	184.07 -1.47 0.00	192.54 -1.90 0.00	179.28 -2.00 0.00	107.41 -1.66 70.92	368.02 0.07 -4.85
HQ_GEN_WHEEL 23651	97.69 -0.46 0.00	98.10 -0.08 0.00	100.10 -0.06 0.00	88.47 -0.06 0.00	95.27 -0.22 0.00	69.50 -0.73 24.18	45.97 -0.57 0.00	97.53 -0.65 0.00	100.70 -0.58 0.00	99.65 -1.06 0.00	132.41 -1.06 0.00	121.67 -1.92 0.00	89.34 -1.71 0.00	47.14 -1.04 0.00	26.91 -0.57 0.00	102.16 -1.85 0.00	168.35 -2.55 0.00	208.76 -2.17 0.00	230.88 -1.83 0.00	184.07 -1.47 0.00	192.54 -1.90 0.00	179.28 -2.00 0.00	107.41 -1.66 70.92	368.02 0.07 -4.85
HUDSON_AVE_GT_3 23810	105.01 6.85 0.00	104.59 6.41 0.00	106.32 6.16 0.00	94.18 5.64 0.00	101.64 6.15 0.00	101.43 6.66 -0.36	85.43 3.64 -35.23	105.15 6.97 0.00	108.20 6.92 0.00	108.58 7.87 0.00	144.71 11.24 0.00	135.78 12.20 0.00	136.44 9.37 -36.02	135.11 5.16 -81.77	143.09 2.87 -112.74	154.70 10.17 -40.51	187.06 16.16 0.00	228.83 17.91 0.00	251.05 18.33 0.00	200.66 15.12 0.00	210.51 16.07 0.00	196.59 15.30 0.00	194.48 14.49 0.00	386.07 22.96 0.00



HUDSON AVE_GT_4 23540	105.01 6.85 0.00	104.59 6.41 0.00	106.32 6.16 0.00	94.18 5.64 0.00	101.64 6.15 0.00	101.43 6.66 -0.36	85.43 3.64 -35.23	105.15 6.97 0.00	108.20 6.92 0.00	108.58 7.87 0.00	144.71 11.24 0.00	135.78 12.20 0.00	136.44 9.37 -36.02	135.11 5.16 -81.77	143.09 2.87 -112.74	154.70 10.17 -40.51	187.06 16.16 0.00	228.83 17.91 0.00	251.05 18.33 0.00	200.66 15.12 0.00	210.51 16.07 0.00	196.59 15.30 0.00	194.48 14.49 0.00	386.07 22.96 0.00
HUDSON AVE_GT_5 23657	105.01 6.85 0.00	104.59 6.41 0.00	106.32 6.16 0.00	94.18 5.64 0.00	101.64 6.15 0.00	101.43 6.66 -0.36	85.43 3.64 -35.23	105.15 6.97 0.00	108.20 6.92 0.00	108.58 7.87 0.00	144.71 11.24 0.00	135.78 12.20 0.00	136.44 9.37 -36.02	135.11 5.16 -81.77	143.09 2.87 -112.74	154.70 10.17 -40.51	187.06 16.16 0.00	228.83 17.91 0.00	251.05 18.33 0.00	200.66 15.12 0.00	210.51 16.07 0.00	196.59 15.30 0.00	194.48 14.49 0.00	386.07 22.96 0.00
HUDSON_AVE_10 24168	104.75 6.59 0.00	104.34 6.16 0.00	106.03 5.86 0.00	93.91 5.38 0.00	101.35 5.86 0.00	101.16 6.38 -0.36	85.32 3.54 -35.23	104.92 6.74 0.00	107.96 6.69 0.00	108.39 7.68 0.00	144.40 10.93 0.00	135.53 11.94 0.00	136.24 9.17 -36.02	135.00 5.04 -81.77	143.04 2.82 -112.74	154.46 9.94 -40.51	186.71 15.82 0.00	228.41 17.48 0.00	250.57 17.86 0.00	200.33 14.79 0.00	210.13 15.68 0.00	196.22 14.94 0.00	194.10 14.11 0.00	385.30 22.19 0.00
HUNTER MOUNT___DRP 323613	106.20 8.04 0.00	105.87 7.69 0.00	107.92 7.75 0.00	95.58 7.05 0.00	103.16 7.67 0.00	102.92 8.12 -0.40	89.37 4.26 -38.55	106.79 8.60 0.00	109.88 8.61 0.00	109.37 8.66 0.00	144.18 10.71 0.00	134.59 11.01 0.00	138.99 8.53 -39.41	142.17 4.51 -89.47	153.46 2.62 -123.36	158.53 10.19 -44.33	187.44 16.54 0.00	230.34 19.41 0.00	252.93 20.22 0.00	201.71 16.18 0.00	211.55 17.10 0.00	197.28 15.99 0.00	195.15 15.16 0.00	389.02 25.91 0.00
HUNTINGTON_RES_REC 323705	106.27 8.11 0.00	105.94 7.76 0.00	109.12 7.90 -1.05	100.66 7.19 -4.93	104.20 7.82 -0.89	102.75 7.98 -0.36	85.86 4.09 -35.22	106.03 7.84 0.00	108.34 7.06 0.00	108.57 7.87 0.00	145.63 12.15 0.00	136.69 13.11 0.00	137.23 10.17 -36.00	149.99 5.60 -96.20	285.46 3.12 -254.87	157.26 11.08 -42.17	195.85 17.41 -7.53	271.91 19.72 -41.26	315.58 19.64 -63.23	266.53 16.00 -64.99	211.77 17.24 -0.08	197.66 16.37 0.00	195.78 15.79 0.00	385.53 22.42 0.00
HUNTLEY___63 23557	89.81 -8.35 0.00	89.23 -8.95 0.00	90.53 -9.64 0.00	79.84 -8.69 0.00	86.45 -9.04 0.00	86.35 -8.11 -0.06	48.05 -4.19 -5.69	88.05 -10.13 0.00	91.52 -9.75 0.00	92.64 -8.06 0.00	122.04 -11.69 -0.26	113.49 -11.25 -1.16	88.16 -8.77 -5.87	57.38 -4.12 -13.32	43.53 -2.24 -18.29	102.10 -8.52 -6.61	156.70 -14.58 -0.38	198.50 -17.11 -4.68	216.97 -16.42 -0.68	170.51 -15.03 -0.01	179.73 -15.97 -1.25	165.85 -15.44 0.00	166.03 -13.96 0.00	334.01 -29.10 0.00
HUNTLEY___64 23558	89.81 -8.35 0.00	89.23 -8.95 0.00	90.53 -9.64 0.00	79.84 -8.69 0.00	86.45 -9.04 0.00	86.35 -8.11 -0.06	48.05 -4.19 -5.69	88.05 -10.13 0.00	91.52 -9.75 0.00	92.64 -8.06 0.00	122.04 -11.69 -0.26	113.49 -11.25 -1.16	88.16 -8.77 -5.87	57.38 -4.12 -13.32	43.53 -2.24 -18.29	102.10 -8.52 -6.61	156.70 -14.58 -0.38	198.50 -17.11 -4.68	216.97 -16.42 -0.68	170.51 -15.03 -0.01	179.73 -15.97 -1.25	165.85 -15.44 0.00	166.03 -13.96 0.00	334.01 -29.10 0.00
HUNTLEY___65 23559	89.81 -8.35 0.00	89.23 -8.95 0.00	90.53 -9.64 0.00	79.84 -8.69 0.00	86.45 -9.04 0.00	86.35 -8.11 -0.06	48.05 -4.19 -5.69	88.05 -10.13 0.00	91.52 -9.75 0.00	92.64 -8.06 0.00	122.04 -11.69 -0.26	113.49 -11.25 -1.16	88.16 -8.77 -5.87	57.38 -4.12 -13.32	43.53 -2.24 -18.29	102.10 -8.52 -6.61	156.70 -14.58 -0.38	198.50 -17.11 -4.68	216.97 -16.42 -0.68	170.51 -15.03 -0.01	179.73 -15.97 -1.25	165.85 -15.44 0.00	166.03 -13.96 0.00	334.01 -29.10 0.00
HUNTLEY___66 23560	89.81 -8.35 0.00	89.23 -8.95 0.00	90.53 -9.64 0.00	79.84 -8.69 0.00	86.45 -9.04 0.00	86.35 -8.11 -0.06	48.05 -4.19 -5.69	88.05 -10.13 0.00	91.52 -9.75 0.00	92.64 -8.06 0.00	122.04 -11.69 -0.26	113.49 -11.25 -1.16	88.16 -8.77 -5.87	57.38 -4.12 -13.32	43.53 -2.24 -18.29	102.10 -8.52 -6.61	156.70 -14.58 -0.38	198.50 -17.11 -4.68	216.97 -16.42 -0.68	170.51 -15.03 -0.01	179.73 -15.97 -1.25	165.85 -15.44 0.00	166.03 -13.96 0.00	334.01 -29.10 0.00
HUNTLEY___67 23561	89.60 -8.56 0.00	89.01 -9.17 0.00	90.36 -9.81 0.00	79.72 -8.82 0.00	86.22 -9.27 0.00	86.08 -8.39 -0.06	48.03 -4.28 -5.76	87.93 -10.25 0.00	91.32 -9.95 0.00	92.29 -8.42 0.00	121.46 -12.05 -0.04	112.16 -11.60 -0.17	88.02 -8.95 -5.92	57.42 -4.21 -13.45	43.69 -2.31 -18.53	101.92 -8.75 -6.66	156.00 -14.96 -0.06	193.96 -17.67 -0.70	215.66 -17.15 -0.10	170.00 -15.54 0.00	178.17 -16.47 -0.19	165.50 -15.79 0.00	165.61 -14.38 0.00	332.95 -30.16 0.00
HUNTLEY___68 23562	89.60 -8.56 0.00	89.01 -9.17 0.00	90.36 -9.81 0.00	79.72 -8.82 0.00	86.22 -9.27 0.00	86.08 -8.39 -0.06	48.03 -4.28 -5.76	87.93 -10.25 0.00	91.32 -9.95 0.00	92.29 -8.42 0.00	121.46 -12.05 -0.04	112.16 -11.60 -0.17	88.02 -8.95 -5.92	57.42 -4.21 -13.45	43.69 -2.31 -18.53	101.92 -8.75 -6.66	156.00 -14.96 -0.06	193.96 -17.67 -0.70	215.66 -17.15 -0.10	170.00 -15.54 0.00	178.17 -16.47 -0.19	165.50 -15.79 0.00	165.61 -14.38 0.00	332.95 -30.16 0.00
HYLAND___LFGE 323620	99.58 1.42 0.00	98.95 0.77 0.00	100.68 0.51 0.00	88.78 0.25 0.00	96.09 0.60 0.00	95.79 1.32 -0.06	53.64 0.90 -6.20	99.64 1.46 0.00	99.96 -1.31 0.00	94.90 -5.80 0.00	126.20 -7.28 0.00	116.52 -7.06 0.00	92.16 -5.25 -6.36	60.86 -1.78 -14.45	46.70 -0.70 -19.92	105.78 -5.38 -7.16	161.59 -9.31 0.00	201.59 -9.34 0.00	224.23 -8.48 0.00	172.20 -13.34 0.00	183.40 -11.05 0.00	184.04 2.75 0.00	183.69 3.70 0.00	367.29 4.19 0.00
INDECK___CORINTH 23802	107.78 9.62 0.00	107.27 9.09 0.00	109.17 9.01 0.00	96.87 8.34 0.00	104.89 9.39 0.00	104.83 9.90 -0.52	101.97 5.14 -50.29	108.85 10.66 0.00	112.16 10.88 0.00	111.72 11.01 0.00	146.94 13.47 0.00	136.86 13.28 0.00	152.31 9.86 -51.40	169.80 4.93 -116.69	191.30 2.93 -160.88	173.55 11.73 -57.82	190.46 19.56 0.00	234.42 23.49 0.00	257.33 24.62 0.00	204.69 19.16 0.00	215.77 21.32 0.00	200.84 19.56 0.00	198.15 18.16 0.00	395.73 32.63 0.00
INDECK___ILION 23567	100.05 1.89 0.00	99.78 1.60 0.00	101.77 1.60 0.00	90.03 1.50 0.00	97.26 1.77 0.00	96.51 2.11 0.01	46.86 1.17 0.85	100.44 2.26 0.00	103.51 2.23 0.00	103.07 2.36 0.00	136.09 2.62 0.00	126.52 2.93 0.00	92.45 2.32 0.92	47.37 1.27 2.09	25.32 0.73 2.88	105.86 2.89 1.04	175.64 4.74 0.00	216.36 5.43 0.00	238.24 5.53 0.00	189.80 4.27 0.00	199.20 4.75 0.00	186.21 4.93 0.00	184.88 4.88 0.00	370.68 7.57 0.00
INDECK___OLEAN 23982	92.49 -5.67 0.00	92.07 -6.11 0.00	93.38 -6.79 0.00	82.19 -6.34 0.00	88.99 -6.50 0.00	88.63 -5.85 -0.07	50.38 -2.97 -6.80	91.01 -7.17 0.00	94.23 -7.05 0.00	94.82 -5.89 0.00	125.02 -8.54 -0.09	116.08 -7.89 -0.39	92.27 -5.78 -6.99	61.38 -2.67 -15.86	47.73 -1.60 -21.85	105.77 -6.10 -7.86	160.89 -10.13 -0.12	199.31 -13.18 -1.56	218.93 -14.01 -0.23	172.63 -12.91 0.00	182.23 -12.63 -0.42	169.96 -11.32 0.00	169.82 -10.17 0.00	340.34 -22.77 0.00



INDECK___OSWEGO 23783	94.93 -3.23 0.00	94.72 -3.46 0.00	96.66 -3.51 0.00	85.38 -3.15 0.00	92.19 -3.31 0.00	91.44 -3.00 -0.03	47.92 -1.36 -2.73	95.08 -3.10 0.00	98.16 -3.12 0.00	97.93 -2.78 0.00	129.75 -3.73 0.00	120.37 -3.21 0.00	91.54 -2.34 -2.83	53.47 -1.13 -6.42	35.68 -0.65 -8.84	104.56 -2.62 -3.18	166.45 -4.46 0.00	205.63 -5.30 0.00	226.96 -5.75 0.00	180.64 -4.90 0.00	189.39 -5.06 0.00	176.42 -4.86 0.00	174.98 -5.01 0.00	351.89 -11.21 0.00
INDECK___YERKES 23781	89.91 -8.25 0.00	89.35 -8.83 0.00	90.63 -9.54 0.00	79.92 -8.61 0.00	86.55 -8.94 0.00	86.45 -8.02 -0.06	48.10 -4.14 -5.69	88.15 -10.03 0.00	91.64 -9.64 0.00	92.75 -7.96 0.00	122.21 -11.52 -0.26	113.63 -11.12 -1.16	88.26 -8.67 -5.87	57.44 -4.07 -13.32	43.56 -2.21 -18.29	102.20 -8.42 -6.61	156.88 -14.40 -0.38	198.71 -16.90 -4.68	217.20 -16.20 -0.68	170.67 -14.87 -0.01	179.91 -15.79 -1.25	166.02 -15.26 0.00	166.20 -13.79 0.00	334.33 -28.78 0.00
INDIAN POINT_GT_1 24139	104.11 5.95 0.00	103.72 5.54 0.00	105.58 5.42 0.00	93.50 4.97 0.00	100.94 5.46 0.00	100.67 5.90 -0.36	84.67 3.24 -34.88	104.39 6.21 0.00	107.41 6.13 0.00	107.60 6.89 0.00	143.19 9.72 0.00	134.25 10.66 0.00	134.93 8.22 -35.66	133.66 4.52 -80.95	141.60 2.50 -111.62	153.00 8.88 -40.11	185.06 14.16 0.00	226.62 15.69 0.00	248.56 15.85 0.00	198.55 13.01 0.00	208.40 13.95 0.00	194.65 13.36 0.00	192.69 12.70 0.00	382.94 19.83 0.00
INDIAN POINT_GT_2 23659	104.11 5.95 0.00	103.72 5.54 0.00	105.58 5.42 0.00	93.50 4.97 0.00	100.94 5.46 0.00	100.67 5.90 -0.36	84.67 3.24 -34.88	104.39 6.21 0.00	107.41 6.13 0.00	107.60 6.89 0.00	143.19 9.72 0.00	134.25 10.66 0.00	134.93 8.22 -35.66	133.66 4.52 -80.95	141.60 2.50 -111.62	153.00 8.88 -40.11	185.06 14.16 0.00	226.62 15.69 0.00	248.56 15.85 0.00	198.55 13.01 0.00	208.40 13.95 0.00	194.65 13.36 0.00	192.69 12.70 0.00	382.94 19.83 0.00
INDIAN POINT_GT_3 24019	104.11 5.95 0.00	103.72 5.54 0.00	105.58 5.42 0.00	93.50 4.97 0.00	100.94 5.46 0.00	100.67 5.90 -0.36	84.67 3.24 -34.88	104.39 6.21 0.00	107.41 6.13 0.00	107.60 6.89 0.00	143.19 9.72 0.00	134.25 10.66 0.00	134.93 8.22 -35.66	133.66 4.52 -80.95	141.60 2.50 -111.62	153.00 8.88 -40.11	185.06 14.16 0.00	226.62 15.69 0.00	248.56 15.85 0.00	198.55 13.01 0.00	208.40 13.95 0.00	194.65 13.36 0.00	192.69 12.70 0.00	382.94 19.83 0.00
INDIAN POINT___2 23530	103.82 5.66 0.00	103.45 5.27 0.00	105.35 5.18 0.00	93.27 4.74 0.00	100.68 5.19 0.00	100.42 5.65 -0.35	84.10 3.12 -34.43	104.13 5.95 0.00	107.12 5.84 0.00	107.30 6.60 0.00	142.82 9.35 0.00	133.90 10.31 0.00	134.23 7.98 -35.20	132.48 4.38 -79.92	140.09 2.42 -110.19	152.22 8.61 -39.60	184.57 13.67 0.00	225.99 15.06 0.00	247.91 15.20 0.00	197.98 12.45 0.00	207.84 13.39 0.00	194.16 12.88 0.00	192.21 12.22 0.00	382.12 19.01 0.00
INDIAN POINT___3 23531	103.92 5.76 0.00	103.56 5.38 0.00	105.46 5.29 0.00	93.37 4.84 0.00	100.79 5.30 0.00	100.55 5.78 -0.36	84.61 3.16 -34.90	104.23 6.05 0.00	107.22 5.94 0.00	107.40 6.70 0.00	142.93 9.46 0.00	134.00 10.42 0.00	134.77 8.04 -35.67	133.59 4.41 -80.99	141.58 2.44 -111.67	152.80 8.66 -40.13	184.70 13.80 0.00	226.18 15.25 0.00	247.97 15.26 0.00	198.16 12.62 0.00	208.00 13.56 0.00	194.28 12.99 0.00	192.34 12.35 0.00	382.39 19.28 0.00
IP CORINTH___1 23988	107.78 9.62 0.00	107.27 9.09 0.00	109.17 9.01 0.00	96.87 8.34 0.00	104.89 9.39 0.00	104.83 9.90 -0.52	101.97 5.14 -50.29	108.85 10.66 0.00	112.16 10.88 0.00	111.72 11.01 0.00	146.94 13.47 0.00	136.86 13.28 0.00	152.31 9.86 -51.40	169.80 4.93 -116.69	191.30 2.93 -160.88	173.55 11.73 -57.82	190.46 19.56 0.00	234.42 23.49 0.00	257.33 24.62 0.00	204.69 19.16 0.00	215.77 21.32 0.00	200.84 19.56 0.00	198.15 18.16 0.00	395.73 32.63 0.00
IP___TICONDEROGA 23804	112.87 14.70 0.00	111.93 13.75 0.00	114.36 14.19 0.00	101.38 12.85 0.00	110.02 14.53 0.00	110.09 15.16 -0.52	104.54 7.80 -50.20	114.56 16.38 0.00	118.14 16.87 0.00	117.88 17.17 0.00	154.66 21.19 0.00	144.02 20.43 0.00	157.32 14.96 -51.30	172.08 7.42 -116.47	192.40 4.33 -160.59	179.27 17.55 -57.71	201.97 31.07 0.00	246.82 35.90 0.00	270.86 38.15 0.00	215.31 29.77 0.00	228.09 33.65 0.00	211.98 30.69 0.00	208.69 28.69 0.00	414.61 51.50 0.00
ISLIP_RES_REC 323679	107.79 9.63 0.00	107.34 9.15 0.00	110.52 9.30 -1.05	101.92 8.45 -4.93	105.57 9.18 -0.89	104.26 9.49 -0.36	86.63 4.85 -35.22	107.65 9.46 0.00	109.90 8.62 0.00	110.09 9.38 0.00	147.49 14.01 0.00	138.62 15.04 0.00	138.65 11.59 -36.00	150.76 6.36 -96.20	285.96 3.61 -254.87	159.08 12.90 -42.17	199.23 20.80 -7.53	276.12 23.93 -41.26	319.67 23.73 -63.23	269.38 18.86 -64.99	215.60 21.07 -0.08	201.33 20.04 0.00	199.53 19.53 0.00	390.91 27.80 0.00
JARVIS____ 23743	98.46 0.29 0.00	98.38 0.20 0.00	100.37 0.20 0.00	88.73 0.19 0.00	95.78 0.29 0.00	94.85 0.45 0.01	45.94 0.24 0.85	98.57 0.39 0.00	101.69 0.41 0.00	101.22 0.51 0.00	134.02 0.55 0.00	124.35 0.77 0.00	90.78 0.65 0.92	46.48 0.39 2.09	24.80 0.21 2.88	103.69 0.72 1.04	172.07 1.17 0.00	212.19 1.26 0.00	233.88 1.17 0.00	186.40 0.87 0.00	195.45 1.00 0.00	182.38 1.10 0.00	180.98 0.99 0.00	364.07 0.96 0.00
JENNISON___1 23625	103.95 5.79 0.00	103.46 5.28 0.00	105.58 5.41 0.00	93.32 4.79 0.00	100.97 5.48 0.00	100.38 5.84 -0.13	62.13 3.17 -12.41	104.77 6.59 0.00	108.51 7.23 0.00	108.26 7.56 0.00	143.05 9.57 0.00	132.41 8.83 0.00	110.40 6.64 -12.70	80.77 3.75 -28.84	69.33 2.09 -39.76	126.02 7.72 -14.29	184.33 13.42 0.00	227.79 16.87 0.00	251.26 18.55 0.00	199.66 14.12 0.00	209.44 14.99 0.00	195.10 13.82 0.00	193.57 13.57 0.00	387.60 24.50 0.00
JENNISON___2 23626	103.95 5.79 0.00	103.46 5.28 0.00	105.58 5.41 0.00	93.32 4.79 0.00	100.97 5.48 0.00	100.38 5.84 -0.13	62.13 3.17 -12.41	104.77 6.59 0.00	108.51 7.23 0.00	108.26 7.56 0.00	143.05 9.57 0.00	132.41 8.83 0.00	110.40 6.64 -12.70	80.77 3.75 -28.84	69.33 2.09 -39.76	126.02 7.72 -14.29	184.33 13.42 0.00	227.79 16.87 0.00	251.26 18.55 0.00	199.66 14.12 0.00	209.44 14.99 0.00	195.10 13.82 0.00	193.57 13.57 0.00	387.60 24.50 0.00
JERICHO_RISE_WT_PWR 323719	100.30 2.14 0.00	100.73 2.54 0.00	102.87 2.70 0.00	91.00 2.47 0.00	97.98 2.48 0.00	96.40 1.99 0.00	47.33 0.78 0.00	100.34 2.15 0.00	103.57 2.29 0.00	102.77 2.06 0.00	136.28 2.81 0.00	125.13 1.55 0.00	91.77 0.72 0.00	48.33 0.14 0.00	27.59 0.11 0.00	105.17 1.16 0.00	173.60 2.70 0.00	214.90 3.97 0.00	237.52 4.81 0.00	189.00 3.46 0.00	197.97 3.52 0.00	184.27 2.98 0.00	183.32 3.33 0.00	372.90 9.79 0.00
KCE_NY_1 323755	107.00 8.84 0.00	106.62 8.43 0.00	108.68 8.51 0.00	96.19 7.66 0.00	104.09 8.60 0.00	104.01 9.08 -0.52	101.28 4.67 -50.07	107.69 9.50 0.00	110.87 9.59 0.00	110.34 9.63 0.00	145.28 11.80 0.00	135.39 11.81 0.00	151.11 8.89 -51.17	168.95 4.59 -116.17	190.34 2.69 -160.18	172.15 10.58 -57.56	188.33 17.43 0.00	231.60 20.67 0.00	254.33 21.62 0.00	202.59 17.05 0.00	213.05 18.60 0.00	198.67 17.39 0.00	196.28 16.29 0.00	392.21 29.11 0.00



KEDC PORT_JEFF_GT2 24210	106.93 8.77 0.00	106.48 8.30 0.00	109.65 8.43 -1.05	101.14 7.68 -4.93	104.76 8.37 -0.89	103.43 8.65 -0.36	86.15 4.38 -35.22	106.49 8.31 0.00	108.69 7.41 0.00	108.88 8.17 0.00	146.05 12.58 0.00	137.40 13.82 0.00	137.79 10.74 -36.00	150.29 5.91 -96.20	285.65 3.30 -254.87	157.85 11.67 -42.17	197.00 18.57 -7.53	273.20 21.01 -41.26	316.80 20.86 -63.23	267.16 16.64 -64.99	213.05 18.52 -0.08	198.97 17.68 0.00	197.25 17.26 0.00	387.27 24.16 0.00
KEDC PORT_JEFF_GT3 24211	106.93 8.77 0.00	106.48 8.30 0.00	109.65 8.43 -1.05	101.14 7.68 -4.93	104.76 8.37 -0.89	103.43 8.65 -0.36	86.15 4.38 -35.22	106.49 8.31 0.00	108.69 7.41 0.00	108.88 8.17 0.00	146.05 12.58 0.00	137.40 13.82 0.00	137.79 10.74 -36.00	150.29 5.91 -96.20	285.65 3.30 -254.87	157.85 11.67 -42.17	197.00 18.57 -7.53	273.20 21.01 -41.26	316.80 20.86 -63.23	267.16 16.64 -64.99	213.05 18.52 -0.08	198.97 17.68 0.00	197.25 17.26 0.00	387.27 24.16 0.00
KEDC_GLWD_GT4 24219	106.49 8.33 0.00	106.10 7.92 0.00	109.15 7.93 -1.05	100.65 7.18 -4.93	104.20 7.81 -0.89	102.92 8.15 -0.36	86.10 4.33 -35.22	106.66 8.48 0.00	109.52 8.25 0.00	109.81 9.11 0.00	146.78 13.31 0.00	137.63 14.05 0.00	137.85 10.79 -36.00	150.32 5.94 -96.20	285.67 3.32 -254.87	158.09 11.92 -42.17	197.67 19.24 -7.53	272.77 20.58 -41.26	317.10 21.17 -63.23	267.93 17.40 -64.99	213.88 19.35 -0.08	199.52 18.23 0.00	197.44 17.44 0.00	390.51 27.40 0.00
KEDC_GLWD_GT5 24220	106.49 8.33 0.00	106.10 7.92 0.00	109.15 7.93 -1.05	100.65 7.18 -4.93	104.20 7.81 -0.89	102.92 8.15 -0.36	86.10 4.33 -35.22	106.66 8.48 0.00	109.52 8.25 0.00	109.81 9.11 0.00	146.78 13.31 0.00	137.63 14.05 0.00	137.85 10.79 -36.00	150.32 5.94 -96.20	285.67 3.32 -254.87	158.09 11.92 -42.17	197.67 19.24 -7.53	272.77 20.58 -41.26	317.10 21.17 -63.23	267.93 17.40 -64.99	213.88 19.35 -0.08	199.52 18.23 0.00	197.44 17.44 0.00	390.51 27.40 0.00
KENSICO____ 23655	104.50 6.34 0.00	104.08 5.90 0.00	105.96 5.79 0.00	93.82 5.28 0.00	101.27 5.78 0.00	101.02 6.25 -0.36	85.12 3.41 -35.16	104.74 6.55 0.00	107.76 6.48 0.00	107.97 7.26 0.00	143.74 10.27 0.00	134.75 11.17 0.00	135.59 8.60 -35.94	134.50 4.72 -81.60	142.60 2.61 -112.50	153.74 9.30 -40.43	185.75 14.85 0.00	227.41 16.49 0.00	249.36 16.65 0.00	199.27 13.74 0.00	209.12 14.67 0.00	195.36 14.07 0.00	193.37 13.38 0.00	384.13 21.03 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	104.90 6.74 0.00	104.46 6.28 0.00	106.47 6.30 0.00	94.30 5.77 0.00	101.80 6.30 0.00	101.53 6.78 -0.34	83.41 3.72 -33.15	105.61 7.43 0.00	108.77 7.49 0.00	108.51 7.80 0.00	143.69 10.21 0.00	134.16 10.58 0.00	133.07 8.14 -33.88	129.78 4.67 -76.93	136.03 2.48 -106.07	150.58 8.45 -38.12	185.37 14.46 0.00	227.86 16.93 0.00	250.19 17.48 0.00	199.68 14.14 0.00	210.06 15.61 0.00	197.24 15.96 0.00	195.23 15.23 0.00	388.23 25.12 0.00
KIAC_JFK_GT1 23816	104.49 6.33 0.00	104.04 5.86 0.00	105.68 5.51 0.00	93.60 5.07 0.00	101.04 5.55 0.00	100.90 6.12 -0.36	85.23 3.44 -35.23	104.78 6.60 0.00	107.84 6.56 0.00	108.74 8.03 0.00	144.78 11.31 0.00	136.04 12.46 0.00	136.55 9.48 -36.02	135.12 5.16 -81.77	143.13 2.91 -112.74	154.84 10.32 -40.51	187.36 16.46 0.00	229.15 18.22 0.00	251.58 18.87 0.00	201.08 15.55 0.00	210.95 16.50 0.00	196.95 15.66 0.00	194.74 14.75 0.00	386.25 23.14 0.00
KIAC_JFK_GT2 23817	104.49 6.33 0.00	104.04 5.86 0.00	105.68 5.51 0.00	93.60 5.07 0.00	101.04 5.55 0.00	100.90 6.12 -0.36	85.23 3.44 -35.23	104.78 6.60 0.00	107.84 6.56 0.00	108.74 8.03 0.00	144.78 11.31 0.00	136.04 12.46 0.00	136.55 9.48 -36.02	135.12 5.16 -81.77	143.13 2.91 -112.74	154.84 10.32 -40.51	187.36 16.46 0.00	229.15 18.22 0.00	251.58 18.87 0.00	201.08 15.55 0.00	210.95 16.50 0.00	196.95 15.66 0.00	194.74 14.75 0.00	386.25 23.14 0.00
KINTIGH____ 23543	89.69 -8.47 0.00	89.20 -8.98 0.00	90.66 -9.51 0.00	79.98 -8.55 0.00	86.46 -9.03 0.00	86.27 -8.20 -0.05	47.36 -4.14 -4.96	88.35 -9.83 0.00	91.69 -9.59 0.00	92.44 -8.27 0.00	121.68 -11.76 0.03	112.19 -11.25 0.15	87.48 -8.67 -5.09	55.60 -4.15 -11.56	41.16 -2.27 -15.94	101.20 -8.54 -5.72	156.29 -14.57 0.05	193.15 -17.19 0.58	215.63 -16.99 0.08	170.42 -15.11 0.00	178.15 -16.14 0.15	165.82 -15.46 0.00	165.68 -14.31 0.00	333.28 -29.83 0.00
LACHUTE____HYDRO 323717	112.87 14.70 0.00	111.93 13.75 0.00	114.36 14.19 0.00	101.38 12.85 0.00	110.02 14.53 0.00	110.09 15.16 -0.52	104.54 7.80 -50.20	114.56 16.38 0.00	118.14 16.87 0.00	117.88 17.17 0.00	154.66 21.19 0.00	144.02 20.43 0.00	157.32 14.96 -51.30	172.08 7.42 -116.47	192.40 4.33 -160.59	179.27 17.55 -57.71	201.97 31.07 0.00	246.82 35.90 0.00	270.86 38.15 0.00	215.31 29.77 0.00	228.09 33.65 0.00	211.98 30.69 0.00	208.69 28.69 0.00	414.61 51.50 0.00
LEDERLE____ 23769	103.95 5.79 0.00	103.56 5.38 0.00	105.47 5.30 0.00	93.39 4.86 0.00	100.83 5.34 0.00	100.55 5.79 -0.35	83.69 3.19 -33.95	104.33 6.14 0.00	107.34 6.06 0.00	107.51 6.80 0.00	143.09 9.62 0.00	134.14 10.55 0.00	133.90 8.14 -34.70	131.45 4.48 -78.78	138.57 2.47 -108.63	151.86 8.82 -39.03	184.91 14.01 0.00	226.59 15.66 0.00	248.48 15.77 0.00	198.53 13.00 0.00	208.39 13.94 0.00	194.60 13.31 0.00	192.61 12.61 0.00	383.14 20.03 0.00
LINDEN COGEN____ 23786	104.08 5.92 0.00	103.71 5.53 0.00	105.47 5.30 0.00	93.39 4.86 0.00	100.83 5.34 0.00	100.62 5.84 -0.36	85.00 3.22 -35.23	104.24 6.06 0.00	107.24 5.96 0.00	107.68 6.97 0.00	143.43 9.96 0.00	134.60 11.01 0.00	135.58 8.51 -36.02	134.64 4.69 -81.77	142.84 2.62 -112.74	153.74 9.22 -40.51	185.48 14.58 0.00	226.81 15.88 0.00	248.70 15.99 0.00	198.85 13.32 0.00	208.60 14.15 0.00	194.81 13.53 0.00	192.82 12.82 0.00	382.84 19.73 0.00
LIPA_MISC_IPP 23656	107.23 9.07 0.00	106.76 8.57 0.00	109.96 8.73 -1.05	101.41 7.94 -4.93	105.06 8.67 -0.89	103.75 8.97 -0.36	86.38 4.61 -35.22	107.08 8.90 0.00	109.21 7.93 0.00	109.30 8.59 0.00	146.46 12.99 0.00	137.76 14.17 0.00	138.01 10.95 -36.00	150.42 6.03 -96.20	285.77 3.42 -254.87	158.29 12.11 -42.17	197.76 19.33 -7.53	274.40 22.22 -41.26	318.18 22.24 -63.23	268.24 17.71 -64.99	214.28 19.75 -0.08	200.16 18.87 0.00	198.58 18.59 0.00	389.20 26.09 0.00
LISF____SOLAR 323691	107.43 9.27 0.00	106.95 8.77 0.00	110.15 8.93 -1.05	101.58 8.12 -4.93	105.25 8.86 -0.89	103.94 9.16 -0.36	86.48 4.71 -35.22	107.29 9.10 0.00	109.39 8.11 0.00	109.42 8.72 0.00	146.59 13.11 0.00	137.88 14.29 0.00	138.09 11.03 -36.00	150.46 6.07 -96.20	285.82 3.47 -254.87	158.54 12.36 -42.17	198.19 19.76 -7.53	274.93 22.74 -41.26	318.88 22.94 -63.23	268.76 18.24 -64.99	214.79 20.26 -0.08	200.63 19.35 0.00	199.06 19.07 0.00	389.99 26.88 0.00
LITTLE FALLS____HYD 24013	101.62 3.46 0.00	101.04 2.86 0.00	103.01 2.84 0.00	91.26 2.73 0.00	98.75 3.26 0.00	98.25 3.84 0.01	47.80 2.10 0.85	102.28 4.10 0.00	105.25 3.97 0.00	104.83 4.12 0.00	137.80 4.33 0.00	128.56 4.98 0.00	94.13 4.00 0.92	48.26 2.17 2.09	25.85 1.25 2.88	108.12 5.14 1.04	179.20 8.30 0.00	220.21 9.28 0.00	242.05 9.34 0.00	192.75 7.22 0.00	202.69 8.24 0.00	190.00 8.72 0.00	188.93 8.94 0.00	376.82 13.71 0.00



LI_NEWBRIDGE___DRP 323616	105.70 7.54 0.00	105.31 7.13 0.00	108.38 7.16 -1.05	99.99 6.53 -4.93	103.47 7.09 -0.89	102.14 7.36 -0.36	85.68 3.91 -35.22	105.74 7.56 0.00	108.41 7.14 0.00	108.71 8.01 0.00	145.35 11.88 0.00	136.35 12.77 0.00	136.93 9.87 -36.00	149.81 5.42 -96.20	285.36 3.01 -254.87	156.93 10.76 -42.17	195.61 17.17 -7.53	271.38 19.19 -41.26	315.36 19.42 -63.23	266.45 15.93 -64.99	211.68 17.16 -0.08	197.55 16.27 0.00	195.59 15.59 0.00	386.65 23.54 0.00
LOCKPORT___CC1 323769	87.85 -10.31 0.00	87.25 -10.94 0.00	88.62 -11.55 0.00	78.16 -10.37 0.00	84.58 -10.91 0.00	84.56 -9.91 -0.06	46.85 -5.15 -5.45	86.04 -12.14 0.00	89.46 -11.82 0.00	90.52 -10.19 0.00	118.96 -14.57 -0.06	109.91 -13.95 -0.28	86.00 -10.66 -5.61	55.80 -5.12 -12.74	42.22 -2.81 -17.54	99.69 -10.62 -6.31	152.84 -18.15 -0.09	190.44 -21.60 -1.11	211.58 -21.29 -0.16	166.72 -18.81 0.00	174.84 -19.90 -0.30	162.21 -19.08 0.00	162.40 -17.60 0.00	327.01 -36.10 0.00
LOCKPORT___CC2 323770	87.85 -10.31 0.00	87.25 -10.94 0.00	88.62 -11.55 0.00	78.16 -10.37 0.00	84.58 -10.91 0.00	84.56 -9.91 -0.06	46.85 -5.15 -5.45	86.04 -12.14 0.00	89.46 -11.82 0.00	90.52 -10.19 0.00	118.96 -14.57 -0.06	109.91 -13.95 -0.28	86.00 -10.66 -5.61	55.80 -5.12 -12.74	42.22 -2.81 -17.54	99.69 -10.62 -6.31	152.84 -18.15 -0.09	190.44 -21.60 -1.11	211.58 -21.29 -0.16	166.72 -18.81 0.00	174.84 -19.90 -0.30	162.21 -19.08 0.00	162.40 -17.60 0.00	327.01 -36.10 0.00
LOCKPORT___CC3 323771	87.85 -10.31 0.00	87.25 -10.94 0.00	88.62 -11.55 0.00	78.16 -10.37 0.00	84.58 -10.91 0.00	84.56 -9.91 -0.06	46.85 -5.15 -5.45	86.04 -12.14 0.00	89.46 -11.82 0.00	90.52 -10.19 0.00	118.96 -14.57 -0.06	109.91 -13.95 -0.28	86.00 -10.66 -5.61	55.80 -5.12 -12.74	42.22 -2.81 -17.54	99.69 -10.62 -6.31	152.84 -18.15 -0.09	190.44 -21.60 -1.11	211.58 -21.29 -0.16	166.72 -18.81 0.00	174.84 -19.90 -0.30	162.21 -19.08 0.00	162.40 -17.60 0.00	327.01 -36.10 0.00
LONG_LAKE_PHOENIX 24014	95.45 -2.71 0.00	95.22 -2.96 0.00	97.21 -2.95 0.00	85.86 -2.67 0.00	92.71 -2.78 0.00	91.98 -2.46 -0.03	48.27 -1.10 -2.83	95.64 -2.54 0.00	98.73 -2.55 0.00	98.47 -2.24 0.00	130.33 -3.14 0.00	120.97 -2.62 0.00	92.07 -1.92 -2.94	53.92 -0.93 -6.66	36.15 -0.51 -9.19	105.19 -2.12 -3.30	167.31 -3.59 0.00	206.82 -4.11 0.00	228.15 -4.56 0.00	181.71 -3.82 0.00	190.45 -3.99 0.00	177.22 -4.07 0.00	175.78 -4.21 0.00	353.47 -9.64 0.00
LOVETT___3 23632	103.46 5.30 0.00	103.10 4.92 0.00	104.98 4.81 0.00	92.96 4.43 0.00	100.37 4.88 0.00	100.08 5.32 -0.35	83.59 2.95 -34.09	103.80 5.62 0.00	106.76 5.48 0.00	106.94 6.23 0.00	142.35 8.88 0.00	133.47 9.88 0.00	133.55 7.65 -34.85	131.50 4.20 -79.12	138.88 2.32 -109.08	151.44 8.23 -39.20	183.91 13.01 0.00	225.30 14.38 0.00	247.01 14.30 0.00	197.38 11.84 0.00	207.15 12.71 0.00	193.51 12.22 0.00	191.56 11.57 0.00	381.06 17.95 0.00
LOVETT___4 23642	103.46 5.30 0.00	103.10 4.92 0.00	104.98 4.81 0.00	92.96 4.43 0.00	100.37 4.88 0.00	100.08 5.32 -0.35	83.59 2.95 -34.09	103.80 5.62 0.00	106.76 5.48 0.00	106.94 6.23 0.00	142.35 8.88 0.00	133.47 9.88 0.00	133.55 7.65 -34.85	131.50 4.20 -79.12	138.88 2.32 -109.08	151.44 8.23 -39.20	183.91 13.01 0.00	225.30 14.38 0.00	247.01 14.30 0.00	197.38 11.84 0.00	207.15 12.71 0.00	193.51 12.22 0.00	191.56 11.57 0.00	381.06 17.95 0.00
LOVETT___5 23593	103.46 5.30 0.00	103.10 4.92 0.00	104.98 4.81 0.00	92.96 4.43 0.00	100.37 4.88 0.00	100.08 5.32 -0.35	83.59 2.95 -34.09	103.80 5.62 0.00	106.76 5.48 0.00	106.94 6.23 0.00	142.35 8.88 0.00	133.47 9.88 0.00	133.55 7.65 -34.85	131.50 4.20 -79.12	138.88 2.32 -109.08	151.44 8.23 -39.20	183.91 13.01 0.00	225.30 14.38 0.00	247.01 14.30 0.00	197.38 11.84 0.00	207.15 12.71 0.00	193.51 12.22 0.00	191.56 11.57 0.00	381.06 17.95 0.00
LOWER_RAQUET___HYD 24057	99.68 1.52 0.00	100.16 1.98 0.00	102.22 2.06 0.00	90.40 1.87 0.00	97.27 1.78 0.00	94.75 0.34 0.00	46.07 -0.48 0.00	97.94 -0.24 0.00	101.24 -0.04 0.00	100.27 -0.44 0.00	133.40 -0.07 0.00	122.53 -1.05 0.00	88.92 -2.13 0.00	46.89 -1.30 0.00	26.80 -0.68 0.00	103.44 -0.57 0.00	169.42 -1.48 0.00	210.60 -0.33 0.00	232.97 0.26 0.00	185.16 -0.38 0.00	194.31 -0.14 0.00	182.48 1.19 0.00	182.75 2.76 0.00	372.33 9.22 0.00
LOWER___HUDSON 24059	105.30 7.14 0.00	104.99 6.80 0.00	107.08 6.91 0.00	94.76 6.23 0.00	102.44 6.95 0.00	102.32 7.41 -0.50	98.94 3.79 -48.60	105.68 7.50 0.00	108.70 7.42 0.00	108.20 7.49 0.00	142.43 8.96 0.00	132.96 9.38 0.00	147.95 7.22 -49.68	164.69 3.72 -112.78	185.12 2.15 -155.50	168.37 8.48 -55.88	184.32 13.42 0.00	226.20 15.27 0.00	248.26 15.55 0.00	198.11 12.58 0.00	208.29 13.84 0.00	194.44 13.16 0.00	192.31 12.31 0.00	384.29 21.18 0.00
LWR___OSWEGATCHIE_HYD 23850	100.38 2.22 0.00	100.57 2.39 0.00	102.76 2.59 0.00	90.79 2.26 0.00	97.89 2.40 0.00	96.13 1.72 0.00	47.12 0.57 0.00	100.02 1.84 0.00	103.47 2.19 0.00	102.76 2.05 0.00	136.59 3.12 0.00	125.86 2.28 0.00	91.76 0.71 0.00	48.47 0.29 0.00	27.63 0.16 0.00	105.87 1.86 0.00	174.11 3.21 0.00	216.33 5.40 0.00	239.00 6.29 0.00	189.82 4.29 0.00	198.88 4.43 0.00	185.91 4.63 0.00	185.39 5.40 0.00	375.59 12.48 0.00
LYONS_FALL_HYD 23570	101.44 3.28 0.00	101.36 3.18 0.00	103.54 3.37 0.00	91.45 2.92 0.00	98.75 3.26 0.00	97.80 3.39 0.00	48.39 1.84 0.00	102.41 4.23 0.00	105.91 4.64 0.00	105.43 4.72 0.00	139.73 6.26 0.00	129.16 5.57 0.00	94.79 3.74 0.00	50.18 1.99 0.00	28.56 1.08 0.00	108.57 4.56 0.00	179.12 8.22 0.00	222.08 11.15 0.00	244.75 12.04 0.00	194.07 8.54 0.00	203.22 8.78 0.00	189.22 7.93 0.00	187.86 7.87 0.00	378.09 14.98 0.00
MADISON___COUNTY_LFGE 323628	100.96 2.80 0.00	100.83 2.65 0.00	102.92 2.75 0.00	90.89 2.36 0.00	98.17 2.68 0.00	97.52 3.09 -0.02	49.94 2.01 -1.39	102.82 4.63 0.00	106.29 5.01 0.00	105.77 5.06 0.00	139.83 6.36 0.00	129.45 5.86 0.00	96.29 4.15 -1.09	52.93 2.28 -2.47	32.09 1.21 -3.40	110.22 4.99 -1.22	179.76 8.86 0.00	222.59 11.67 0.00	244.83 12.12 0.00	192.43 6.89 0.00	201.80 7.36 0.00	187.93 6.64 0.00	186.33 6.33 0.00	374.34 11.23 0.00
MAPLE_RIDGE_WT_1 323574	97.19 -0.97 0.00	97.50 -0.68 0.00	99.53 -0.64 0.00	88.04 -0.49 0.00	95.02 -0.47 0.00	93.97 -0.42 0.02	44.23 -0.23 2.09	97.93 -0.25 0.00	101.13 -0.14 0.00	100.60 -0.11 0.00	133.40 -0.08 0.00	123.32 -0.26 0.00	88.63 -0.27 2.15	43.15 -0.14 4.89	20.66 -0.08 6.74	101.44 -0.15 2.42	170.79 -0.11 0.00	210.93 0.00 0.00	232.71 0.00 0.00	185.47 -0.06 0.00	194.41 -0.04 0.00	181.19 -0.09 0.00	179.99 0.00 0.00	363.37 0.26 0.00
MAPLE_RIDGE_WT_2 323611	97.19 -0.97 0.00	97.50 -0.68 0.00	99.53 -0.64 0.00	88.04 -0.49 0.00	95.02 -0.47 0.00	93.97 -0.42 0.02	44.23 -0.23 2.09	97.93 -0.25 0.00	101.13 -0.14 0.00	100.60 -0.11 0.00	133.40 -0.08 0.00	123.32 -0.26 0.00	88.63 -0.27 2.15	43.15 -0.14 4.89	20.66 -0.08 6.74	101.44 -0.15 2.42	170.79 -0.11 0.00	210.93 0.00 0.00	232.71 0.00 0.00	185.47 -0.06 0.00	194.41 -0.04 0.00	181.19 -0.09 0.00	179.99 0.00 0.00	363.37 0.26 0.00



MARBLE_RIVER_WT_PWR 323696	100.55 2.39 0.00	100.95 2.77 0.00	103.10 2.93 0.00	91.21 2.68 0.00	98.24 2.75 0.00	96.72 2.31 0.00	47.51 0.96 0.00	100.63 2.45 0.00	103.85 2.57 0.00	103.17 2.46 0.00	136.69 3.22 0.00	125.69 2.11 0.00	92.19 1.13 0.00	48.53 0.34 0.00	27.69 0.22 0.00	105.61 1.61 0.00	174.32 3.42 0.00	215.53 4.60 0.00	238.10 5.40 0.00	189.41 3.87 0.00	198.48 4.03 0.00	184.76 3.48 0.00	183.82 3.83 0.00	373.39 10.28 0.00
MARSH_HILL_WT_PWR 323713	96.61 -1.55 0.00	95.90 -2.28 0.00	97.49 -2.67 0.00	86.01 -2.53 0.00	93.21 -2.28 0.00	92.61 -1.87 -0.08	53.17 -0.78 -7.40	95.92 -2.26 0.00	99.43 -1.84 0.00	99.61 -1.10 0.00	131.85 -1.66 -0.04	121.90 -1.85 -0.17	97.21 -1.45 -7.60	65.13 -0.31 -17.25	51.05 -0.20 -23.77	111.58 -0.97 -8.54	169.08 -1.88 -0.05	210.03 -1.57 -0.67	232.44 -0.37 -0.10	183.56 -1.98 0.00	193.07 -1.56 -0.18	180.22 -1.06 0.00	179.80 -0.20 0.00	359.96 -3.15 0.00
MG_INDUSTRY___DRP 24185	103.14 4.98 0.00	102.90 4.72 0.00	104.89 4.73 0.00	92.86 4.33 0.00	100.15 4.66 0.00	99.74 4.89 -0.43	91.33 2.56 -42.22	103.06 4.88 0.00	105.77 4.49 0.00	105.19 4.48 0.00	138.43 4.96 0.00	129.30 5.71 0.00	138.90 4.69 -43.15	148.63 2.48 -97.97	163.92 1.36 -135.08	157.78 5.22 -48.54	178.47 7.57 0.00	218.86 7.94 0.00	240.76 8.05 0.00	192.20 6.67 0.00	202.07 7.63 0.00	188.87 7.59 0.00	187.19 7.20 0.00	374.78 11.68 0.00
MID___OSWEGATCHIE_HYD 23849	100.38 2.22 0.00	100.57 2.39 0.00	102.76 2.59 0.00	90.79 2.26 0.00	97.89 2.40 0.00	96.13 1.72 0.00	47.12 0.57 0.00	100.02 1.84 0.00	103.47 2.19 0.00	102.76 2.05 0.00	136.59 3.12 0.00	125.86 2.28 0.00	91.76 0.71 0.00	48.47 0.29 0.00	27.63 0.16 0.00	105.87 1.86 0.00	174.11 3.21 0.00	216.33 5.40 0.00	239.00 6.29 0.00	189.82 4.29 0.00	198.88 4.43 0.00	185.91 4.63 0.00	185.39 5.40 0.00	375.59 12.48 0.00
MID___RAQUETTE_HYD 23851	99.68 1.52 0.00	100.16 1.98 0.00	102.22 2.06 0.00	90.40 1.87 0.00	97.27 1.78 0.00	94.75 0.34 0.00	46.07 -0.48 0.00	97.94 -0.24 0.00	101.24 -0.04 0.00	100.27 -0.44 0.00	133.40 -0.07 0.00	122.53 -1.05 0.00	88.92 -2.13 0.00	46.89 -1.30 0.00	26.80 -0.68 0.00	103.44 -0.57 0.00	169.42 -1.48 0.00	210.60 -0.33 0.00	232.97 0.26 0.00	185.16 -0.38 0.00	194.31 -0.14 0.00	182.48 1.19 0.00	182.75 2.76 0.00	372.33 9.22 0.00
MILLIKEN___1 23584	99.37 1.21 0.00	99.10 0.92 0.00	100.98 0.82 0.00	89.26 0.73 0.00	96.48 0.99 0.00	95.85 1.36 -0.07	54.63 0.91 -7.17	99.72 1.54 0.00	103.28 2.00 0.00	103.04 2.34 0.00	136.02 2.54 0.00	126.09 2.50 0.00	100.30 1.88 -7.36	66.14 1.24 -16.71	51.18 0.67 -23.03	114.53 2.25 -8.27	175.02 4.12 0.00	216.29 5.37 0.00	239.20 6.49 0.00	189.76 4.22 0.00	199.24 4.80 0.00	185.51 4.23 0.00	183.87 3.88 0.00	369.21 6.10 0.00
MILLIKEN___2 23585	99.37 1.21 0.00	99.10 0.92 0.00	100.98 0.82 0.00	89.26 0.73 0.00	96.48 0.99 0.00	95.85 1.36 -0.07	54.63 0.91 -7.17	99.72 1.54 0.00	103.28 2.00 0.00	103.04 2.34 0.00	136.02 2.54 0.00	126.09 2.50 0.00	100.30 1.88 -7.36	66.14 1.24 -16.71	51.18 0.67 -23.03	114.53 2.25 -8.27	175.02 4.12 0.00	216.29 5.37 0.00	239.20 6.49 0.00	189.76 4.22 0.00	199.24 4.80 0.00	185.51 4.23 0.00	183.87 3.88 0.00	369.21 6.10 0.00
MILLIKEN___DIESEL 23629	99.37 1.21 0.00	99.10 0.92 0.00	100.98 0.82 0.00	89.26 0.73 0.00	96.48 0.99 0.00	95.85 1.36 -0.07	54.63 0.91 -7.17	99.72 1.54 0.00	103.28 2.00 0.00	103.04 2.34 0.00	136.02 2.54 0.00	126.09 2.50 0.00	100.30 1.88 -7.36	66.14 1.24 -16.71	51.18 0.67 -23.03	114.53 2.25 -8.27	175.02 4.12 0.00	216.29 5.37 0.00	239.20 6.49 0.00	189.76 4.22 0.00	199.24 4.80 0.00	185.51 4.23 0.00	183.87 3.88 0.00	369.21 6.10 0.00
MILLSEAT___LFGE 323607	90.66 -7.50 0.00	90.04 -8.14 0.00	91.48 -8.69 0.00	80.70 -7.83 0.00	87.34 -8.15 0.00	87.29 -7.18 -0.05	48.08 -3.71 -5.24	89.21 -8.97 0.00	92.80 -8.48 0.00	93.82 -6.89 0.00	123.28 -10.25 -0.06	113.84 -10.02 -0.27	88.60 -7.85 -5.40	56.75 -3.69 -12.25	42.33 -2.02 -16.87	102.49 -7.59 -6.07	158.27 -12.72 -0.09	197.59 -14.43 -1.09	219.34 -13.53 -0.16	172.90 -12.64 0.00	181.12 -13.62 -0.29	167.93 -13.35 0.00	167.91 -12.08 0.00	337.87 -25.24 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	104.25 6.08 0.00	103.87 5.69 0.00	105.76 5.59 0.00	93.64 5.11 0.00	101.07 5.58 0.00	100.83 6.06 -0.36	84.89 3.31 -35.03	104.53 6.35 0.00	107.56 6.28 0.00	107.75 7.04 0.00	143.36 9.88 0.00	134.40 10.82 0.00	135.21 8.35 -35.81	134.05 4.58 -81.29	142.09 2.54 -112.08	153.32 9.04 -40.27	185.28 14.38 0.00	226.89 15.96 0.00	248.84 16.12 0.00	198.76 13.23 0.00	208.64 14.20 0.00	194.91 13.62 0.00	192.91 12.92 0.00	383.36 20.25 0.00
MODEL_CITY_ENERGY 24167	87.38 -10.78 0.00	86.77 -11.41 0.00	88.09 -12.08 0.00	77.73 -10.81 0.00	84.12 -11.37 0.00	84.08 -10.39 -0.06	46.62 -5.40 -5.47	85.49 -12.69 0.00	88.82 -12.46 0.00	89.94 -10.76 0.00	118.10 -15.42 -0.05	109.05 -14.76 -0.22	85.39 -11.28 -5.62	55.49 -5.45 -12.76	42.06 -2.99 -17.58	99.04 -11.29 -6.32	151.75 -19.22 -0.07	188.94 -22.88 -0.89	210.19 -22.65 -0.13	165.59 -19.94 0.00	173.49 -21.19 -0.24	161.05 -20.23 0.00	161.44 -18.55 0.00	325.47 -37.64 0.00
MODERN_LFGE___ 323580	87.38 -10.78 0.00	86.77 -11.41 0.00	88.09 -12.08 0.00	77.73 -10.81 0.00	84.12 -11.37 0.00	84.08 -10.39 -0.06	46.62 -5.40 -5.47	85.49 -12.69 0.00	88.82 -12.46 0.00	89.94 -10.76 0.00	118.10 -15.42 -0.05	109.05 -14.76 -0.22	85.39 -11.28 -5.62	55.49 -5.45 -12.76	42.06 -2.99 -17.58	99.04 -11.29 -6.32	151.75 -19.22 -0.07	188.94 -22.88 -0.89	210.19 -22.65 -0.13	165.59 -19.94 0.00	173.49 -21.19 -0.24	161.05 -20.23 0.00	161.44 -18.55 0.00	325.47 -37.64 0.00
MOHAWK_PAPER___DRP 24187	105.11 6.96 0.00	104.82 6.64 0.00	106.79 6.62 0.00	94.46 5.93 0.00	102.10 6.61 0.00	101.86 6.96 -0.49	97.72 3.59 -47.58	105.16 6.98 0.00	107.98 6.70 0.00	107.39 6.68 0.00	141.18 7.71 0.00	131.96 8.37 0.00	146.36 6.67 -48.63	162.10 3.50 -110.41	181.70 1.99 -152.23	166.46 7.74 -54.71	182.80 11.90 0.00	224.32 13.39 0.00	246.16 13.45 0.00	196.49 10.95 0.00	206.42 11.98 0.00	192.76 11.47 0.00	190.75 10.76 0.00	381.23 18.12 0.00
MONGAUP___HYD 23641	103.93 5.77 0.00	103.60 5.42 0.00	106.11 5.95 0.00	93.86 5.33 0.00	101.32 5.83 0.00	100.97 6.23 -0.33	81.87 3.06 -32.26	103.23 5.05 0.00	106.34 5.06 0.00	106.02 5.31 0.00	141.74 8.27 0.00	132.50 8.92 0.00	130.82 6.79 -32.97	126.86 3.81 -74.86	132.83 2.13 -103.22	148.79 7.69 -37.09	182.03 11.13 0.00	224.33 13.41 0.00	246.28 13.57 0.00	196.60 11.06 0.00	206.70 12.26 0.00	194.75 13.46 0.00	191.76 11.77 0.00	379.17 16.06 0.00
MONTAUK___DIESEL 23721	110.97 12.81 0.00	110.52 12.34 0.00	113.84 12.62 -1.05	104.92 11.45 -4.93	108.88 12.50 -0.89	107.70 12.92 -0.36	88.40 6.63 -35.22	111.31 13.13 0.00	112.32 11.04 0.00	112.11 11.40 0.00	150.45 16.98 0.00	142.83 19.24 0.00	141.76 14.71 -36.00	152.43 8.04 -96.20	286.97 4.62 -254.87	163.02 16.84 -42.17	205.89 27.46 -7.53	283.42 31.23 -41.26	329.55 33.61 -63.23	276.83 26.31 -64.99	223.70 29.17 -0.08	208.71 27.43 0.00	207.05 27.06 0.00	399.78 36.67 0.00



MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	104.88 6.72 0.00	104.46 6.28 0.00	106.25 6.08 0.00	94.09 5.55 0.00	101.55 6.06 0.00	101.32 6.54 -0.36	85.37 3.59 -35.24	105.06 6.88 0.00	108.09 6.81 0.00	108.42 7.72 0.00	144.40 10.92 0.00	135.47 11.88 0.00	136.20 9.12 -36.02	134.98 5.02 -81.78	143.03 2.79 -112.75	154.39 9.87 -40.52	186.63 15.73 0.00	228.38 17.46 0.00	250.47 17.76 0.00	200.19 14.65 0.00	210.06 15.61 0.00	196.19 14.90 0.00	194.11 14.12 0.00	385.49 22.38 0.00
MUNSVILLE_WIND_PWR 323609	107.07 8.91 0.00	106.58 8.40 0.00	108.84 8.68 0.00	96.18 7.65 0.00	104.55 9.06 0.00	103.99 9.47 -0.11	62.67 5.09 -11.03	109.03 10.85 0.00	113.24 11.96 0.00	112.86 12.15 0.00	148.61 15.14 0.00	137.24 13.66 0.00	112.44 10.09 -11.30	79.57 5.74 -25.64	66.04 3.21 -35.35	128.70 11.99 -12.70	192.33 21.43 0.00	238.49 27.56 0.00	263.10 30.39 0.00	208.77 23.24 0.00	218.91 24.46 0.00	203.65 22.36 0.00	201.98 21.99 0.00	404.38 41.27 0.00
N SALMON___HYD 24042	102.57 4.41 0.00	102.94 4.76 0.00	105.07 4.90 0.00	93.00 4.47 0.00	100.10 4.61 0.00	98.36 3.95 0.00	48.27 1.72 0.00	102.39 4.21 0.00	105.80 4.52 0.00	105.12 4.41 0.00	139.47 6.00 0.00	128.19 4.61 0.00	93.76 2.70 0.00	49.44 1.26 0.00	28.24 0.76 0.00	107.89 3.88 0.00	177.86 6.96 0.00	220.76 9.83 0.00	244.08 11.38 0.00	193.89 8.36 0.00	203.17 8.73 0.00	189.40 8.11 0.00	188.65 8.65 0.00	383.33 20.22 0.00
N.E._GEN_SANDY PD 24062	102.42 6.32 2.06	104.12 5.94 0.00	106.24 6.07 0.00	94.04 5.51 0.00	101.58 6.09 0.00	101.39 6.56 -0.42	97.05 3.43 -47.08	119.65 6.66 -14.81	138.19 6.54 -30.37	118.54 6.93 -10.89	140.84 8.81 1.45	133.19 9.61 0.00	140.66 7.42 -42.19	147.88 3.91 -95.79	161.72 2.17 -132.07	160.51 8.23 -48.27	188.83 13.01 -4.92	225.17 14.24 0.00	246.99 14.28 0.00	197.26 11.73 0.00	207.33 12.88 0.00	199.34 12.50 -5.56	196.18 11.81 -4.38	386.81 18.85 -4.85
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	103.63 5.47 0.00	103.24 5.06 0.00	105.16 4.99 0.00	93.11 4.57 0.00	100.53 5.04 0.00	100.26 5.50 -0.35	83.62 3.04 -34.03	103.98 5.80 0.00	106.96 5.68 0.00	107.13 6.42 0.00	142.61 9.14 0.00	133.70 10.11 0.00	133.64 7.81 -34.78	131.45 4.29 -78.97	138.74 2.38 -108.88	151.57 8.43 -39.13	184.25 13.35 0.00	225.74 14.82 0.00	247.51 14.80 0.00	197.79 12.26 0.00	207.61 13.16 0.00	193.87 12.59 0.00	191.92 11.92 0.00	381.81 18.71 0.00
NARROWS_GT1_1 24228	105.41 7.25 0.00	104.91 6.73 0.00	106.62 6.45 0.00	94.40 5.87 0.00	101.89 6.40 0.00	101.72 6.95 -0.36	85.63 3.84 -35.24	105.49 7.31 0.00	108.64 7.36 0.00	108.99 8.28 0.00	145.37 11.90 0.00	136.46 12.87 0.00	136.93 9.85 -36.02	135.39 5.43 -81.78	143.26 3.03 -112.75	155.25 10.72 -40.52	188.03 17.13 0.00	229.88 18.96 0.00	252.17 19.46 0.00	201.76 16.23 0.00	211.59 17.14 0.00	197.61 16.33 0.00	195.44 15.45 0.00	387.89 24.78 0.00
NARROWS_GT1_2 24229	105.41 7.25 0.00	104.91 6.73 0.00	106.62 6.45 0.00	94.40 5.87 0.00	101.89 6.40 0.00	101.72 6.95 -0.36	85.63 3.84 -35.24	105.49 7.31 0.00	108.64 7.36 0.00	108.99 8.28 0.00	145.37 11.90 0.00	136.46 12.87 0.00	136.93 9.85 -36.02	135.39 5.43 -81.78	143.26 3.03 -112.75	155.25 10.72 -40.52	188.03 17.13 0.00	229.88 18.96 0.00	252.17 19.46 0.00	201.76 16.23 0.00	211.59 17.14 0.00	197.61 16.33 0.00	195.44 15.45 0.00	387.89 24.78 0.00
NARROWS_GT1_3 24230	105.41 7.25 0.00	104.91 6.73 0.00	106.62 6.45 0.00	94.40 5.87 0.00	101.89 6.40 0.00	101.72 6.95 -0.36	85.63 3.84 -35.24	105.49 7.31 0.00	108.64 7.36 0.00	108.99 8.28 0.00	145.37 11.90 0.00	136.46 12.87 0.00	136.93 9.85 -36.02	135.39 5.43 -81.78	143.26 3.03 -112.75	155.25 10.72 -40.52	188.03 17.13 0.00	229.88 18.96 0.00	252.17 19.46 0.00	201.76 16.23 0.00	211.59 17.14 0.00	197.61 16.33 0.00	195.44 15.45 0.00	387.89 24.78 0.00
NARROWS_GT1_4 24231	105.41 7.25 0.00	104.91 6.73 0.00	106.62 6.45 0.00	94.40 5.87 0.00	101.89 6.40 0.00	101.72 6.95 -0.36	85.63 3.84 -35.24	105.49 7.31 0.00	108.64 7.36 0.00	108.99 8.28 0.00	145.37 11.90 0.00	136.46 12.87 0.00	136.93 9.85 -36.02	135.39 5.43 -81.78	143.26 3.03 -112.75	155.25 10.72 -40.52	188.03 17.13 0.00	229.88 18.96 0.00	252.17 19.46 0.00	201.76 16.23 0.00	211.59 17.14 0.00	197.61 16.33 0.00	195.44 15.45 0.00	387.89 24.78 0.00
NARROWS_GT1_5 24232	105.41 7.25 0.00	104.91 6.73 0.00	106.62 6.45 0.00	94.40 5.87 0.00	101.89 6.40 0.00	101.72 6.95 -0.36	85.63 3.84 -35.24	105.49 7.31 0.00	108.64 7.36 0.00	108.99 8.28 0.00	145.37 11.90 0.00	136.46 12.87 0.00	136.93 9.85 -36.02	135.39 5.43 -81.78	143.26 3.03 -112.75	155.25 10.72 -40.52	188.03 17.13 0.00	229.88 18.96 0.00	252.17 19.46 0.00	201.76 16.23 0.00	211.59 17.14 0.00	197.61 16.33 0.00	195.44 15.45 0.00	387.89 24.78 0.00
NARROWS_GT1_6 24233	105.41 7.25 0.00	104.91 6.73 0.00	106.62 6.45 0.00	94.40 5.87 0.00	101.89 6.40 0.00	101.72 6.95 -0.36	85.63 3.84 -35.24	105.49 7.31 0.00	108.64 7.36 0.00	108.99 8.28 0.00	145.37 11.90 0.00	136.46 12.87 0.00	136.93 9.85 -36.02	135.39 5.43 -81.78	143.26 3.03 -112.75	155.25 10.72 -40.52	188.03 17.13 0.00	229.88 18.96 0.00	252.17 19.46 0.00	201.76 16.23 0.00	211.59 17.14 0.00	197.61 16.33 0.00	195.44 15.45 0.00	387.89 24.78 0.00
NARROWS_GT1_7 24234	105.41 7.25 0.00	104.91 6.73 0.00	106.62 6.45 0.00	94.40 5.87 0.00	101.89 6.40 0.00	101.72 6.95 -0.36	85.63 3.84 -35.24	105.49 7.31 0.00	108.64 7.36 0.00	108.99 8.28 0.00	145.37 11.90 0.00	136.46 12.87 0.00	136.93 9.85 -36.02	135.39 5.43 -81.78	143.26 3.03 -112.75	155.25 10.72 -40.52	188.03 17.13 0.00	229.88 18.96 0.00	252.17 19.46 0.00	201.76 16.23 0.00	211.59 17.14 0.00	197.61 16.33 0.00	195.44 15.45 0.00	387.89 24.78 0.00
NARROWS_GT1_8 24235	105.41 7.25 0.00	104.91 6.73 0.00	106.62 6.45 0.00	94.40 5.87 0.00	101.89 6.40 0.00	101.72 6.95 -0.36	85.63 3.84 -35.24	105.49 7.31 0.00	108.64 7.36 0.00	108.99 8.28 0.00	145.37 11.90 0.00	136.46 12.87 0.00	136.93 9.85 -36.02	135.39 5.43 -81.78	143.26 3.03 -112.75	155.25 10.72 -40.52	188.03 17.13 0.00	229.88 18.96 0.00	252.17 19.46 0.00	201.76 16.23 0.00	211.59 17.14 0.00	197.61 16.33 0.00	195.44 15.45 0.00	387.89 24.78 0.00
NARROWS_GT2_1 24236	105.41 7.25 0.00	104.91 6.73 0.00	106.62 6.45 0.00	94.40 5.87 0.00	101.89 6.40 0.00	101.72 6.95 -0.36	85.63 3.84 -35.24	105.49 7.31 0.00	108.64 7.36 0.00	108.99 8.28 0.00	145.37 11.90 0.00	136.46 12.87 0.00	136.93 9.85 -36.02	135.39 5.43 -81.78	143.26 3.03 -112.75	155.25 10.72 -40.52	188.03 17.13 0.00	229.88 18.96 0.00	252.17 19.46 0.00	201.76 16.23 0.00	211.59 17.14 0.00	197.61 16.33 0.00	195.44 15.45 0.00	387.89 24.78 0.00
NARROWS_GT2_2 24237	105.41 7.25 0.00	104.91 6.73 0.00	106.62 6.45 0.00	94.40 5.87 0.00	101.89 6.40 0.00	101.72 6.95 -0.36	85.63 3.84 -35.24	105.49 7.31 0.00	108.64 7.36 0.00	108.99 8.28 0.00	145.37 11.90 0.00	136.46 12.87 0.00	136.93 9.85 -36.02	135.39 5.43 -81.78	143.26 3.03 -112.75	155.25 10.72 -40.52	188.03 17.13 0.00	229.88 18.96 0.00	252.17 19.46 0.00	201.76 16.23 0.00	211.59 17.14 0.00	197.61 16.33 0.00	195.44 15.45 0.00	387.89 24.78 0.00



NARROWS_GT2_3 24238	105.41 7.25 0.00	104.91 6.73 0.00	106.62 6.45 0.00	94.40 5.87 0.00	101.89 6.40 0.00	101.72 6.95 -0.36	85.63 3.84 -35.24	105.49 7.31 0.00	108.64 7.36 0.00	108.99 8.28 0.00	145.37 11.90 0.00	136.46 12.87 0.00	136.93 9.85 -36.02	135.39 5.43 -81.78	143.26 3.03 -112.75	155.25 10.72 -40.52	188.03 17.13 0.00	229.88 18.96 0.00	252.17 19.46 0.00	201.76 16.23 0.00	211.59 17.14 0.00	197.61 16.33 0.00	195.44 15.45 0.00	387.89 24.78 0.00
NARROWS_GT2_4 24239	105.41 7.25 0.00	104.91 6.73 0.00	106.62 6.45 0.00	94.40 5.87 0.00	101.89 6.40 0.00	101.72 6.95 -0.36	85.63 3.84 -35.24	105.49 7.31 0.00	108.64 7.36 0.00	108.99 8.28 0.00	145.37 11.90 0.00	136.46 12.87 0.00	136.93 9.85 -36.02	135.39 5.43 -81.78	143.26 3.03 -112.75	155.25 10.72 -40.52	188.03 17.13 0.00	229.88 18.96 0.00	252.17 19.46 0.00	201.76 16.23 0.00	211.59 17.14 0.00	197.61 16.33 0.00	195.44 15.45 0.00	387.89 24.78 0.00
NARROWS_GT2_5 24240	105.41 7.25 0.00	104.91 6.73 0.00	106.62 6.45 0.00	94.40 5.87 0.00	101.89 6.40 0.00	101.72 6.95 -0.36	85.63 3.84 -35.24	105.49 7.31 0.00	108.64 7.36 0.00	108.99 8.28 0.00	145.37 11.90 0.00	136.46 12.87 0.00	136.93 9.85 -36.02	135.39 5.43 -81.78	143.26 3.03 -112.75	155.25 10.72 -40.52	188.03 17.13 0.00	229.88 18.96 0.00	252.17 19.46 0.00	201.76 16.23 0.00	211.59 17.14 0.00	197.61 16.33 0.00	195.44 15.45 0.00	387.89 24.78 0.00
NARROWS_GT2_6 24241	105.41 7.25 0.00	104.91 6.73 0.00	106.62 6.45 0.00	94.40 5.87 0.00	101.89 6.40 0.00	101.72 6.95 -0.36	85.63 3.84 -35.24	105.49 7.31 0.00	108.64 7.36 0.00	108.99 8.28 0.00	145.37 11.90 0.00	136.46 12.87 0.00	136.93 9.85 -36.02	135.39 5.43 -81.78	143.26 3.03 -112.75	155.25 10.72 -40.52	188.03 17.13 0.00	229.88 18.96 0.00	252.17 19.46 0.00	201.76 16.23 0.00	211.59 17.14 0.00	197.61 16.33 0.00	195.44 15.45 0.00	387.89 24.78 0.00
NARROWS_GT2_7 24242	105.41 7.25 0.00	104.91 6.73 0.00	106.62 6.45 0.00	94.40 5.87 0.00	101.89 6.40 0.00	101.72 6.95 -0.36	85.63 3.84 -35.24	105.49 7.31 0.00	108.64 7.36 0.00	108.99 8.28 0.00	145.37 11.90 0.00	136.46 12.87 0.00	136.93 9.85 -36.02	135.39 5.43 -81.78	143.26 3.03 -112.75	155.25 10.72 -40.52	188.03 17.13 0.00	229.88 18.96 0.00	252.17 19.46 0.00	201.76 16.23 0.00	211.59 17.14 0.00	197.61 16.33 0.00	195.44 15.45 0.00	387.89 24.78 0.00
NARROWS_GT2_8 24243	105.41 7.25 0.00	104.91 6.73 0.00	106.62 6.45 0.00	94.40 5.87 0.00	101.89 6.40 0.00	101.72 6.95 -0.36	85.63 3.84 -35.24	105.49 7.31 0.00	108.64 7.36 0.00	108.99 8.28 0.00	145.37 11.90 0.00	136.46 12.87 0.00	136.93 9.85 -36.02	135.39 5.43 -81.78	143.26 3.03 -112.75	155.25 10.72 -40.52	188.03 17.13 0.00	229.88 18.96 0.00	252.17 19.46 0.00	201.76 16.23 0.00	211.59 17.14 0.00	197.61 16.33 0.00	195.44 15.45 0.00	387.89 24.78 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	106.20 8.04 0.00	105.87 7.69 0.00	107.92 7.75 0.00	95.58 7.05 0.00	103.16 7.67 0.00	102.92 8.12 -0.40	89.37 4.26 -38.55	106.79 8.60 0.00	109.88 8.61 0.00	109.37 8.66 0.00	144.18 10.71 0.00	134.59 11.01 0.00	138.99 8.53 -39.41	142.17 4.51 -89.47	153.46 2.62 -123.36	158.53 10.19 -44.33	187.44 16.54 0.00	230.34 19.41 0.00	252.93 20.22 0.00	201.71 16.18 0.00	211.55 17.10 0.00	197.28 15.99 0.00	195.15 15.16 0.00	389.02 25.91 0.00
NEG CAPITAL___MECHNVIL 23645	106.97 8.81 0.00	106.60 8.42 0.00	108.68 8.51 0.00	96.17 7.65 0.00	104.06 8.56 0.00	103.99 9.07 -0.51	100.84 4.64 -49.65	107.66 9.47 0.00	110.82 9.54 0.00	110.29 9.58 0.00	145.16 11.69 0.00	135.34 11.75 0.00	150.70 8.90 -50.74	167.99 4.60 -115.21	189.01 2.69 -158.84	171.71 10.62 -57.08	188.29 17.38 0.00	231.54 20.61 0.00	254.23 21.52 0.00	202.54 17.01 0.00	212.90 18.45 0.00	198.51 17.22 0.00	196.19 16.19 0.00	391.94 28.83 0.00
NEG CENTRAL_HIGH_ACRES 23767	92.50 -5.66 0.00	92.12 -6.06 0.00	93.82 -6.34 0.00	82.82 -5.71 0.00	89.49 -6.00 0.00	89.09 -5.37 -0.04	48.23 -2.58 -4.26	92.16 -6.02 0.00	95.49 -5.79 0.00	95.80 -4.90 0.00	126.42 -7.06 0.00	116.99 -6.59 0.00	90.35 -5.09 -4.39	55.72 -2.44 -9.97	39.87 -1.34 -13.73	103.80 -5.14 -4.93	162.28 -8.62 0.00	201.14 -9.79 0.00	222.94 -9.77 0.00	176.52 -9.01 0.00	184.81 -9.63 0.00	171.78 -9.50 0.00	170.88 -9.11 0.00	343.48 -19.62 0.00
NEG CENTRAL___DRP 24199	96.51 -1.65 0.00	96.21 -1.97 0.00	98.01 -2.16 0.00	86.56 -1.97 0.00	93.59 -1.90 0.00	92.98 -1.48 -0.05	50.71 -0.51 -4.67	96.41 -1.78 0.00	99.80 -1.48 0.00	99.81 -0.89 0.00	131.82 -1.65 0.00	122.12 -1.46 0.00	94.83 -1.05 -4.82	58.82 -0.32 -10.95	42.37 -0.19 -15.08	108.31 -1.11 -5.41	169.21 -1.69 0.00	209.43 -1.50 0.00	231.85 -0.86 0.00	183.76 -1.77 0.00	192.83 -1.62 0.00	179.50 -1.78 0.00	178.32 -1.68 0.00	358.48 -4.63 0.00
NEG CENTRAL___INDECK 23768	97.91 -0.25 0.00	97.32 -0.86 0.00	99.00 -1.17 0.00	87.29 -1.24 0.00	94.50 -0.99 0.00	94.17 -0.31 -0.06	52.80 0.04 -6.21	97.79 -0.39 0.00	99.68 -1.60 0.00	97.29 -3.42 0.00	128.74 -4.73 0.00	118.86 -4.73 0.00	93.80 -3.62 -6.37	61.43 -1.23 -14.47	46.89 -0.53 -19.95	107.76 -3.41 -7.16	164.88 -6.02 0.00	205.26 -5.67 0.00	227.98 -4.73 0.00	178.04 -7.50 0.00	187.87 -6.57 0.00	181.68 0.40 0.00	181.41 1.42 0.00	363.23 0.12 0.00
NEG CENTRAL___SENECA 23627	96.71 -1.45 0.00	96.28 -1.90 0.00	98.06 -2.11 0.00	86.53 -2.00 0.00	93.61 -1.88 0.00	93.05 -1.42 -0.05	51.28 -0.46 -5.19	96.35 -1.83 0.00	99.80 -1.48 0.00	99.93 -0.77 0.00	131.99 -1.48 0.00	122.09 -1.49 0.00	95.25 -1.15 -5.35	60.05 -0.28 -12.14	44.04 -0.17 -16.73	108.98 -1.04 -6.01	169.31 -1.59 0.00	209.76 -1.17 0.00	232.28 -0.43 0.00	183.86 -1.67 0.00	192.98 -1.46 0.00	179.56 -1.72 0.00	178.79 -1.20 0.00	359.26 -3.85 0.00
NEG CENTRAL___STATE_STREET 24147	97.28 -0.88 0.00	97.26 -0.92 0.00	98.99 -1.18 0.00	87.65 -0.88 0.00	94.69 -0.80 0.00	94.09 -0.37 -0.05	51.12 0.04 -4.54	97.52 -0.66 0.00	101.14 -0.14 0.00	101.17 0.46 0.00	133.18 -0.29 0.00	123.75 0.17 0.00	96.06 0.31 -4.70	59.16 0.30 -10.67	42.34 0.17 -14.69	109.38 0.10 -5.27	171.58 0.69 0.00	211.52 0.60 0.00	234.80 2.09 0.00	185.83 0.29 0.00	195.34 0.89 0.00	181.97 0.68 0.00	179.84 -0.15 0.00	362.05 -1.06 0.00
NEG MILLWOOD___DRP 24198	105.87 7.71 0.00	105.50 7.32 0.00	107.42 7.25 0.00	95.10 6.57 0.00	102.69 7.20 0.00	102.46 7.68 -0.37	86.52 4.16 -35.81	106.44 8.25 0.00	109.57 8.29 0.00	109.72 9.01 0.00	145.78 12.31 0.00	136.59 13.00 0.00	137.60 9.94 -36.61	136.71 5.41 -83.11	145.09 3.01 -114.60	156.12 10.93 -41.18	188.70 17.80 0.00	231.35 20.42 0.00	253.78 21.07 0.00	202.58 17.05 0.00	212.54 18.09 0.00	198.52 17.23 0.00	196.36 16.37 0.00	390.02 26.91 0.00
NEG NORTH_FLCN_SEA 23793	102.21 4.05 0.00	102.58 4.39 0.00	104.79 4.62 0.00	92.81 4.28 0.00	99.98 4.49 0.00	98.59 4.18 0.00	48.46 1.91 0.00	102.58 4.40 0.00	105.78 4.51 0.00	105.17 4.46 0.00	139.16 5.69 0.00	128.12 4.53 0.00	94.02 2.97 0.00	49.45 1.27 0.00	28.22 0.74 0.00	107.65 3.64 0.00	177.75 6.85 0.00	219.45 8.52 0.00	242.50 9.79 0.00	193.05 7.51 0.00	202.50 8.05 0.00	188.51 7.23 0.00	187.40 7.41 0.00	380.01 16.90 0.00



NEG NORTH_KES_CHATEGAY 23792	100.69 2.53 0.00	101.11 2.92 0.00	103.22 3.05 0.00	91.34 2.81 0.00	98.34 2.85 0.00	96.77 2.36 0.00	47.53 0.98 0.00	100.73 2.55 0.00	103.99 2.71 0.00	103.18 2.48 0.00	136.81 3.34 0.00	125.64 2.05 0.00	92.15 1.10 0.00	48.52 0.34 0.00	27.69 0.22 0.00	105.58 1.57 0.00	174.37 3.47 0.00	215.92 5.00 0.00	238.66 5.95 0.00	189.85 4.31 0.00	198.85 4.41 0.00	185.06 3.77 0.00	184.12 4.13 0.00	374.45 11.34 0.00
NEG NORTH___ALICE_FALLS 23915	102.97 4.81 0.00	103.33 5.14 0.00	105.53 5.37 0.00	93.43 4.90 0.00	100.65 5.16 0.00	99.25 4.84 0.00	48.80 2.25 0.00	103.33 5.14 0.00	106.63 5.35 0.00	106.05 5.34 0.00	140.39 6.92 0.00	129.21 5.63 0.00	94.78 3.72 0.00	49.87 1.68 0.00	28.44 0.96 0.00	108.45 4.44 0.00	179.23 8.33 0.00	221.49 10.56 0.00	244.72 12.01 0.00	194.70 9.17 0.00	204.17 9.72 0.00	189.95 8.67 0.00	188.82 8.83 0.00	382.85 19.74 0.00
NEG NORTH___LWR_SARANAC 23913	102.97 4.81 0.00	103.33 5.14 0.00	105.53 5.37 0.00	93.43 4.90 0.00	100.65 5.16 0.00	99.25 4.84 0.00	48.80 2.25 0.00	103.33 5.14 0.00	106.63 5.35 0.00	106.05 5.34 0.00	140.39 6.92 0.00	129.21 5.63 0.00	94.78 3.72 0.00	49.87 1.68 0.00	28.44 0.96 0.00	108.45 4.44 0.00	179.23 8.33 0.00	221.49 10.56 0.00	244.72 12.01 0.00	194.70 9.17 0.00	204.17 9.72 0.00	189.95 8.67 0.00	188.82 8.83 0.00	382.85 19.74 0.00
NEG NORTH___PLATTSBURG 23628	102.97 4.81 0.00	103.33 5.14 0.00	105.53 5.37 0.00	93.43 4.90 0.00	100.65 5.16 0.00	99.25 4.84 0.00	48.80 2.25 0.00	103.33 5.14 0.00	106.63 5.35 0.00	106.05 5.34 0.00	140.39 6.92 0.00	129.21 5.63 0.00	94.78 3.72 0.00	49.87 1.68 0.00	28.44 0.96 0.00	108.45 4.44 0.00	179.23 8.33 0.00	221.49 10.56 0.00	244.72 12.01 0.00	194.70 9.17 0.00	204.17 9.72 0.00	189.95 8.67 0.00	188.82 8.83 0.00	382.85 19.74 0.00
NEG WEST_LEA_LOCKPORT 23791	87.85 -10.31 0.00	87.25 -10.94 0.00	88.62 -11.55 0.00	78.16 -10.37 0.00	84.58 -10.91 0.00	84.56 -9.91 -0.06	46.85 -5.15 -5.45	86.04 -12.14 0.00	89.46 -11.82 0.00	90.52 -10.19 0.00	118.96 -14.57 -0.06	109.91 -13.95 -0.28	86.00 -10.66 -5.61	55.80 -5.12 -12.74	42.22 -2.81 -17.54	99.69 -10.62 -6.31	152.84 -18.15 -0.09	190.44 -21.60 -1.11	211.58 -21.29 -0.16	166.72 -18.81 0.00	174.84 -19.90 -0.30	162.21 -19.08 0.00	162.40 -17.60 0.00	327.01 -36.10 0.00
NEG WEST___LANCASTR 23811	92.23 -5.93 0.00	91.62 -6.56 0.00	92.95 -7.21 0.00	81.93 -6.60 0.00	88.65 -6.84 0.00	88.39 -6.09 -0.07	49.84 -3.10 -6.39	90.61 -7.57 0.00	94.00 -7.28 0.00	94.73 -5.97 0.00	124.90 -8.70 -0.13	115.84 -8.32 -0.58	91.37 -6.26 -6.57	60.23 -2.86 -14.91	46.36 -1.63 -20.52	105.17 -6.23 -7.39	160.55 -10.53 -0.19	200.34 -12.91 -2.33	220.22 -12.82 -0.34	173.45 -12.09 0.00	182.80 -12.26 -0.62	169.89 -11.39 0.00	169.73 -10.26 0.00	340.53 -22.58 0.00
NEG_PENN_ALLEGHNY 23528	97.94 -0.22 0.00	97.49 -0.69 0.00	99.28 -0.88 0.00	87.67 -0.87 0.00	94.75 -0.74 0.00	94.09 -0.44 -0.12	58.04 -0.02 -11.52	97.76 -0.42 0.00	100.97 -0.30 0.00	100.88 0.17 0.00	133.52 0.04 0.00	123.68 0.09 0.00	103.17 0.33 -11.79	75.35 0.39 -26.77	64.56 0.18 -36.90	117.79 0.52 -13.26	171.40 0.50 0.00	211.27 0.34 0.00	233.28 0.57 0.00	185.35 -0.19 0.00	194.89 0.44 0.00	181.81 0.53 0.00	180.54 0.55 0.00	361.71 -1.40 0.00
NEG___GEN_MONROE 24207	93.56 -4.60 0.00	93.10 -5.08 0.00	94.66 -5.50 0.00	83.57 -4.97 0.00	90.36 -5.13 0.00	90.08 -4.38 -0.05	48.85 -2.14 -4.45	92.90 -5.29 0.00	96.37 -4.91 0.00	96.88 -3.83 0.00	127.69 -5.78 0.00	117.89 -5.69 0.00	91.10 -4.53 -4.58	56.53 -2.05 -10.39	40.71 -1.10 -14.32	105.01 -4.14 -5.14	163.96 -6.94 0.00	203.45 -7.48 0.00	225.97 -6.74 0.00	178.80 -6.73 0.00	186.92 -7.52 0.00	173.79 -7.49 0.00	173.19 -6.80 0.00	348.08 -15.03 0.00
NEPA___ENERGY 23901	93.12 -5.04 0.00	92.29 -5.89 0.00	93.61 -6.55 0.00	82.51 -6.01 0.00	89.36 -6.13 0.00	88.73 -5.75 -0.07	50.34 -2.71 -6.50	91.80 -6.38 0.00	95.09 -6.19 0.00	95.61 -5.10 0.00	126.45 -7.09 -0.08	116.68 -7.25 -0.34	92.71 -5.03 -6.69	61.22 -2.13 -15.17	47.04 -1.33 -20.89	106.52 -5.01 -7.52	161.87 -9.14 -0.11	200.73 -11.57 -1.37	221.69 -11.22 -0.20	174.68 -10.85 0.00	184.53 -10.28 -0.37	171.75 -9.53 0.00	171.07 -8.92 0.00	342.67 -20.44 0.00
NEVERSINK___HYD 23608	103.32 5.16 0.00	102.95 4.77 0.00	104.93 4.76 0.00	92.96 4.44 0.00	100.34 4.85 0.00	100.04 5.31 -0.33	81.11 2.97 -31.59	104.06 5.88 0.00	107.15 5.87 0.00	106.85 6.14 0.00	141.50 8.03 0.00	132.05 8.46 0.00	129.90 6.55 -32.29	125.30 3.80 -73.32	130.42 1.85 -101.09	144.83 4.49 -36.33	178.85 7.95 0.00	219.93 9.00 0.00	241.56 8.85 0.00	192.83 7.30 0.00	204.27 9.82 0.00	194.49 13.21 0.00	192.30 12.31 0.00	382.73 19.62 0.00
NEWTON___FALLS_HYD 23847	100.38 2.22 0.00	100.57 2.39 0.00	102.76 2.59 0.00	90.79 2.26 0.00	97.89 2.40 0.00	96.13 1.72 0.00	47.12 0.57 0.00	100.02 1.84 0.00	103.47 2.19 0.00	102.76 2.05 0.00	136.59 3.12 0.00	125.86 2.28 0.00	91.76 0.71 0.00	48.47 0.29 0.00	27.63 0.16 0.00	105.87 1.86 0.00	174.11 3.21 0.00	216.33 5.40 0.00	239.00 6.29 0.00	189.82 4.29 0.00	198.88 4.43 0.00	185.91 4.63 0.00	185.39 5.40 0.00	375.59 12.48 0.00
NIAGARA_115E_LBMP 323715	86.87 -11.29 0.00	86.28 -11.90 0.00	87.57 -12.60 0.00	77.28 -11.25 0.00	83.63 -11.86 0.00	83.59 -10.87 -0.06	46.39 -5.65 -5.49	84.90 -13.28 0.00	88.21 -13.07 0.00	89.32 -11.38 0.00	117.26 -16.25 -0.04	108.19 -15.56 -0.17	84.83 -11.87 -5.65	55.24 -5.76 -12.81	41.97 -3.16 -17.66	98.43 -11.93 -6.35	150.60 -20.35 -0.05	187.45 -24.14 -0.67	208.68 -24.13 -0.10	164.47 -21.07 0.00	172.16 -22.47 -0.18	159.91 -21.37 0.00	160.48 -19.51 0.00	323.61 -39.50 0.00
NIAGARA_115W_LBMP 323714	87.43 -10.73 0.00	86.87 -11.31 0.00	88.19 -11.98 0.00	77.81 -10.72 0.00	84.19 -11.30 0.00	84.11 -10.36 -0.06	46.81 -5.35 -5.61	85.53 -12.66 0.00	88.87 -12.41 0.00	89.91 -10.80 0.00	116.86 -15.34 1.27	103.18 -14.70 5.71	85.39 -11.27 -5.62	55.59 -5.45 -12.85	42.54 -2.98 -18.04	99.07 -11.22 -6.28	149.92 -19.13 1.85	165.23 -22.72 22.98	206.81 -22.55 3.35	165.69 -19.81 0.03	167.17 -21.14 6.14	161.11 -20.17 0.00	161.57 -18.42 0.00	325.57 -37.54 0.00
NIAGARA_230_LBMP 323716	88.10 -10.06 0.00	87.59 -10.59 0.00	88.93 -11.23 0.00	78.44 -10.09 0.00	84.85 -10.64 0.00	84.75 -9.72 -0.06	47.03 -4.98 -5.46	86.36 -11.82 0.00	89.70 -11.57 0.00	90.68 -10.02 0.00	119.15 -14.27 0.05	109.70 -13.64 0.24	86.15 -10.51 -5.61	55.89 -5.03 -12.73	42.29 -2.75 -17.56	99.91 -10.40 -6.30	153.06 -17.76 0.08	188.84 -21.13 0.96	211.75 -20.82 0.14	167.09 -18.45 0.00	174.56 -19.63 0.26	162.51 -18.77 0.00	162.79 -17.20 0.00	327.75 -35.36 0.00
NIAGARA____ 23760	87.65 -10.51 0.00	87.07 -11.11 0.00	88.39 -11.78 0.00	77.99 -10.54 0.00	84.40 -11.09 0.00	84.30 -10.17 -0.06	46.84 -5.21 -5.51	85.91 -12.26 0.00	89.28 -12.00 0.00	90.28 -10.43 0.00	118.41 -14.81 0.25	108.27 -14.19 1.13	85.75 -10.92 -5.62	55.69 -5.28 -12.78	42.27 -2.90 -17.70	99.49 -10.83 -6.31	152.08 -18.46 0.36	184.40 -21.98 4.55	210.32 -21.72 0.66	166.34 -19.19 0.01	172.82 -20.40 1.23	161.78 -19.50 0.00	162.06 -17.93 0.00	326.21 -36.90 0.00



NINE_MILE_1 23575	94.12 -4.04 0.00	93.95 -4.23 0.00	95.85 -4.31 0.00	84.69 -3.84 0.00	91.40 -4.09 0.00	90.62 -3.81 -0.02	47.01 -1.80 -2.26	94.09 -4.09 0.00	97.14 -4.14 0.00	96.87 -3.84 0.00	128.20 -5.28 0.00	118.88 -4.70 0.00	89.95 -3.43 -2.33	51.76 -1.72 -5.29	33.81 -0.97 -7.30	102.81 -3.82 -2.62	164.56 -6.34 0.00	203.13 -7.80 0.00	224.24 -8.47 0.00	178.58 -6.95 0.00	187.28 -7.16 0.00	174.49 -6.79 0.00	173.13 -6.86 0.00	348.42 -14.69 0.00
NINE_MILE_2 23744	94.12 -4.04 0.00	93.95 -4.23 0.00	95.86 -4.31 0.00	84.71 -3.82 0.00	91.40 -4.09 0.00	90.62 -3.81 -0.02	47.00 -1.80 -2.25	94.10 -4.08 0.00	97.14 -4.14 0.00	96.87 -3.84 0.00	128.23 -5.24 0.00	118.89 -4.69 0.00	89.96 -3.42 -2.33	51.75 -1.72 -5.28	33.80 -0.96 -7.28	102.82 -3.81 -2.62	164.56 -6.34 0.00	203.13 -7.80 0.00	224.25 -8.45 0.00	178.61 -6.92 0.00	187.28 -7.16 0.00	174.49 -6.79 0.00	173.14 -6.85 0.00	348.42 -14.69 0.00
NM_CAPITAL___DRP 24208	104.53 6.37 0.00	104.25 6.06 0.00	106.15 5.98 0.00	93.91 5.38 0.00	101.45 5.96 0.00	101.20 6.31 -0.48	96.90 3.27 -47.09	104.39 6.21 0.00	107.02 5.74 0.00	106.42 5.71 0.00	139.85 6.38 0.00	130.86 7.27 0.00	145.16 5.98 -48.13	160.61 3.15 -109.27	179.88 1.75 -150.66	164.95 6.80 -54.14	180.87 9.97 0.00	221.65 10.72 0.00	243.31 10.60 0.00	194.33 8.79 0.00	204.13 9.68 0.00	190.74 9.45 0.00	188.88 8.89 0.00	377.44 14.33 0.00
NM_CENTRAL___DRP 24181	95.97 -2.19 0.00	95.61 -2.57 0.00	97.65 -2.52 0.00	86.22 -2.31 0.00	93.02 -2.47 0.00	92.44 -2.00 -0.03	48.82 -0.84 -3.10	96.01 -2.18 0.00	99.16 -2.12 0.00	98.98 -1.72 0.00	131.11 -2.36 0.00	121.77 -1.81 0.00	93.20 -1.17 -3.32	55.25 -0.46 -7.52	37.55 -0.29 -10.36	106.32 -1.41 -3.72	168.14 -2.76 0.00	207.71 -3.22 0.00	229.05 -3.66 0.00	182.78 -2.76 0.00	191.70 -2.75 0.00	178.30 -2.99 0.00	176.70 -3.30 0.00	355.51 -7.60 0.00
NM_FRONTIER___DRP 24179	87.43 -10.73 0.00	86.87 -11.31 0.00	88.19 -11.98 0.00	77.81 -10.72 0.00	84.19 -11.30 0.00	84.11 -10.36 -0.06	46.81 -5.35 -5.61	85.53 -12.66 0.00	88.87 -12.41 0.00	89.91 -10.80 0.00	116.86 -15.34 1.27	103.18 -14.70 5.71	85.39 -11.27 -5.62	55.59 -5.45 -12.85	42.54 -2.98 -18.04	99.07 -11.22 -6.28	149.92 -19.13 1.85	165.23 -22.72 22.98	206.81 -22.55 3.35	165.69 -19.81 0.03	167.17 -21.14 6.14	161.11 -20.17 0.00	161.57 -18.42 0.00	325.57 -37.54 0.00
NM_ST_REGIS___HYD 24053	100.56 2.40 0.00	101.02 2.84 0.00	103.11 2.94 0.00	91.21 2.68 0.00	98.15 2.66 0.00	95.81 1.40 0.00	46.70 0.15 0.00	99.24 1.05 0.00	102.59 1.32 0.00	101.69 0.98 0.00	135.20 1.72 0.00	124.20 0.62 0.00	90.32 -0.73 0.00	47.62 -0.57 0.00	27.22 -0.26 0.00	104.75 0.74 0.00	171.84 0.94 0.00	213.56 2.64 0.00	236.29 3.58 0.00	187.75 2.22 0.00	196.91 2.47 0.00	184.52 3.24 0.00	184.54 4.55 0.00	375.82 12.71 0.00
NORTHPORT___1 23551	106.22 8.06 0.00	105.90 7.72 0.00	109.23 8.01 -1.05	100.75 7.28 -4.93	104.25 7.87 -0.89	102.71 7.93 -0.36	85.81 4.04 -35.22	105.94 7.75 0.00	108.14 6.87 0.00	108.54 7.83 0.00	145.65 12.17 0.00	136.57 12.98 0.00	137.12 10.06 -36.00	149.90 5.51 -96.20	285.35 3.00 -254.87	156.94 10.76 -42.17	195.55 17.12 -7.53	271.44 19.25 -41.26	315.30 19.36 -63.23	266.56 16.04 -64.99	211.82 17.29 -0.08	197.74 16.45 0.00	196.05 16.06 0.00	386.98 23.87 0.00
NORTHPORT___2 23552	106.22 8.06 0.00	105.90 7.72 0.00	109.23 8.01 -1.05	100.75 7.28 -4.93	104.25 7.87 -0.89	102.71 7.93 -0.36	85.81 4.04 -35.22	105.94 7.75 0.00	108.14 6.87 0.00	108.54 7.83 0.00	145.65 12.17 0.00	136.57 12.98 0.00	137.12 10.06 -36.00	149.90 5.51 -96.20	285.35 3.00 -254.87	156.94 10.76 -42.17	195.55 17.12 -7.53	271.44 19.25 -41.26	315.30 19.36 -63.23	266.56 16.04 -64.99	211.82 17.29 -0.08	197.74 16.45 0.00	196.05 16.06 0.00	386.98 23.87 0.00
NORTHPORT___3 23553	105.39 7.23 0.00	105.17 6.99 0.00	108.35 7.13 -1.05	99.99 6.53 -4.93	103.44 7.06 -0.89	101.86 7.09 -0.36	85.40 3.62 -35.22	105.04 6.86 0.00	107.41 6.13 0.00	107.66 6.95 0.00	144.54 11.06 0.00	135.65 12.07 0.00	136.46 9.40 -36.00	149.54 5.15 -96.20	285.13 2.79 -254.87	156.01 9.83 -42.17	193.45 15.02 -7.53	268.78 16.59 -41.26	312.26 16.32 -63.23	264.15 13.63 -64.99	209.00 14.47 -0.08	195.08 13.80 0.00	193.24 13.25 0.00	381.34 18.23 0.00
NORTHPORT___4 23650	105.39 7.23 0.00	105.17 6.99 0.00	108.35 7.13 -1.05	99.99 6.53 -4.93	103.44 7.06 -0.89	101.86 7.09 -0.36	85.40 3.62 -35.22	105.04 6.86 0.00	107.41 6.13 0.00	107.66 6.95 0.00	144.54 11.06 0.00	135.65 12.07 0.00	136.46 9.40 -36.00	149.54 5.15 -96.20	285.13 2.79 -254.87	156.01 9.83 -42.17	193.45 15.02 -7.53	268.78 16.59 -41.26	312.26 16.32 -63.23	264.15 13.63 -64.99	209.00 14.47 -0.08	195.08 13.80 0.00	193.24 13.25 0.00	381.34 18.23 0.00
NORTHPORT___IC 23718	106.22 8.06 0.00	105.90 7.72 0.00	109.23 8.01 -1.05	100.75 7.28 -4.93	104.25 7.87 -0.89	102.71 7.93 -0.36	85.81 4.04 -35.22	105.94 7.75 0.00	108.14 6.87 0.00	108.54 7.83 0.00	145.65 12.17 0.00	136.57 12.98 0.00	137.12 10.06 -36.00	149.90 5.51 -96.20	285.35 3.00 -254.87	156.94 10.76 -42.17	195.55 17.12 -7.53	271.44 19.25 -41.26	315.30 19.36 -63.23	266.56 16.04 -64.99	211.82 17.29 -0.08	197.74 16.45 0.00	196.05 16.06 0.00	386.98 23.87 0.00
NPX_GEN_1385_PROXY 323591	107.55 9.39 0.00	106.26 8.08 0.00	110.25 9.03 -1.05	101.80 8.33 -4.93	105.33 8.94 -0.89	103.78 9.01 -0.36	86.37 4.60 -35.22	107.68 9.50 0.00	108.59 7.31 0.00	109.54 8.83 0.00	147.08 13.61 0.00	135.96 12.38 0.00	136.73 9.67 -36.00	149.69 5.30 -96.20	285.21 2.87 -254.87	158.56 10.17 -44.38	193.05 14.62 -7.53	268.49 16.31 -41.26	312.74 16.80 -63.23	265.97 15.45 -64.99	209.17 14.64 -0.08	195.39 14.10 0.00	194.70 14.71 0.00	388.03 24.92 0.00
NPX_GEN_CSC 323557	107.69 9.53 0.00	107.23 9.05 0.00	110.42 9.20 -1.05	101.83 8.36 -4.93	105.49 9.11 -0.89	104.22 9.45 -0.36	86.63 4.85 -35.22	107.62 9.44 0.00	109.71 8.43 0.00	109.76 9.06 0.00	147.07 13.60 0.00	138.37 14.79 0.00	138.47 11.41 -36.00	150.65 6.26 -96.20	285.92 3.57 -254.87	160.96 12.57 -44.38	198.27 19.84 -7.53	275.12 22.93 -41.26	319.18 23.24 -63.23	268.95 18.43 -64.99	215.08 20.56 -0.08	200.93 19.64 0.00	199.62 19.63 0.00	390.69 27.58 0.00
NSINS_S_GLNS_FALLS 23858	108.31 10.15 0.00	107.80 9.62 0.00	109.76 9.59 0.00	97.38 8.85 0.00	105.42 9.93 0.00	105.39 10.46 -0.52	102.17 5.42 -50.20	109.39 11.21 0.00	112.73 11.45 0.00	112.28 11.58 0.00	147.63 14.15 0.00	137.49 13.91 0.00	152.70 10.35 -51.30	169.86 5.19 -116.48	191.15 3.07 -160.60	173.97 12.25 -57.71	191.47 20.57 0.00	235.52 24.60 0.00	258.48 25.77 0.00	205.66 20.12 0.00	216.80 22.35 0.00	201.85 20.56 0.00	199.11 19.12 0.00	397.48 34.37 0.00
NUCOR_STEEL___DRP 24197	97.19 -0.97 0.00	97.19 -0.99 0.00	98.88 -1.29 0.00	87.61 -0.92 0.00	94.64 -0.85 0.00	94.04 -0.42 -0.04	50.89 -0.01 -4.35	97.37 -0.81 0.00	101.03 -0.25 0.00	101.01 0.30 0.00	132.93 -0.55 0.00	123.56 -0.02 0.00	95.72 0.16 -4.51	58.63 0.21 -10.23	41.68 0.12 -14.09	108.88 -0.18 -5.05	171.23 0.33 0.00	210.99 0.07 0.00	234.07 1.36 0.00	185.18 -0.36 0.00	194.80 0.36 0.00	181.50 0.22 0.00	179.30 -0.69 0.00	361.28 -1.83 0.00



NYISO_LBMP_REFERENCE 24008	98.16 0.00 0.00	98.18 0.00 0.00	100.17 0.00 0.00	88.53 0.00 0.00	95.49 0.00 0.00	94.41 0.00 0.00	46.55 0.00 0.00	98.18 0.00 0.00	101.28 0.00 0.00	100.71 0.00 0.00	133.47 0.00 0.00	123.58 0.00 0.00	91.05 0.00 0.00	48.19 0.00 0.00	27.48 0.00 0.00	104.01 0.00 0.00	170.90 0.00 0.00	210.93 0.00 0.00	232.71 0.00 0.00	185.53 0.00 0.00	194.44 0.00 0.00	181.28 0.00 0.00	179.99 0.00 0.00	363.11 0.00 0.00
NYPA_BRENTWD____GT 24164	107.47 9.31 0.00	107.04 8.86 0.00	110.26 9.03 -1.05	101.66 8.19 -4.93	105.31 8.93 -0.89	103.86 9.09 -0.36	86.49 4.71 -35.22	107.38 9.19 0.00	109.74 8.46 0.00	110.08 9.37 0.00	147.42 13.94 0.00	138.28 14.70 0.00	138.36 11.30 -36.00	150.58 6.19 -96.20	285.81 3.47 -254.87	158.69 12.51 -42.17	198.62 20.19 -7.53	275.40 23.22 -41.26	319.73 23.79 -63.23	269.84 19.32 -64.99	215.24 20.72 -0.08	200.80 19.51 0.00	198.80 18.81 0.00	392.05 28.94 0.00
NYPA_GOWANUS____GT5 24156	105.41 7.25 0.00	104.91 6.73 0.00	106.62 6.45 0.00	94.40 5.87 0.00	101.89 6.40 0.00	101.72 6.95 -0.36	85.63 3.84 -35.24	105.49 7.31 0.00	108.64 7.36 0.00	108.99 8.28 0.00	145.37 11.90 0.00	136.46 12.87 0.00	136.93 9.85 -36.02	135.39 5.43 -81.78	143.26 3.03 -112.75	155.25 10.72 -40.52	188.03 17.13 0.00	229.88 18.96 0.00	252.17 19.46 0.00	201.76 16.23 0.00	211.59 17.14 0.00	197.61 16.33 0.00	195.44 15.45 0.00	387.89 24.78 0.00
NYPA_GOWANUS____GT6 24157	105.41 7.25 0.00	104.91 6.73 0.00	106.62 6.45 0.00	94.40 5.87 0.00	101.89 6.40 0.00	101.72 6.95 -0.36	85.63 3.84 -35.24	105.49 7.31 0.00	108.64 7.36 0.00	108.99 8.28 0.00	145.37 11.90 0.00	136.46 12.87 0.00	136.93 9.85 -36.02	135.39 5.43 -81.78	143.26 3.03 -112.75	155.25 10.72 -40.52	188.03 17.13 0.00	229.88 18.96 0.00	252.17 19.46 0.00	201.76 16.23 0.00	211.59 17.14 0.00	197.61 16.33 0.00	195.44 15.45 0.00	387.89 24.78 0.00
NYPA_HARLEM__RVR__GT1 24160	105.15 6.99 0.00	104.59 6.40 0.00	106.30 6.14 0.00	94.13 5.60 0.00	101.58 6.09 0.00	101.40 6.62 -0.36	85.47 3.69 -35.24	105.14 6.96 0.00	108.20 6.92 0.00	108.66 7.96 0.00	144.58 11.10 0.00	135.81 12.23 0.00	136.39 9.32 -36.02	135.09 5.13 -81.78	143.07 2.84 -112.75	154.60 10.08 -40.52	186.97 16.07 0.00	228.62 17.69 0.00	250.80 18.09 0.00	200.87 15.33 0.00	210.56 16.12 0.00	196.47 15.19 0.00	194.36 14.37 0.00	385.34 22.23 0.00
NYPA_HARLEM__RVR__GT2 24161	105.15 6.99 0.00	104.59 6.40 0.00	106.30 6.14 0.00	94.13 5.60 0.00	101.58 6.09 0.00	101.40 6.62 -0.36	85.47 3.69 -35.24	105.14 6.96 0.00	108.20 6.92 0.00	108.66 7.96 0.00	144.58 11.10 0.00	135.81 12.23 0.00	136.39 9.32 -36.02	135.09 5.13 -81.78	143.07 2.84 -112.75	154.60 10.08 -40.52	186.97 16.07 0.00	228.62 17.69 0.00	250.80 18.09 0.00	200.87 15.33 0.00	210.56 16.12 0.00	196.47 15.19 0.00	194.36 14.37 0.00	385.34 22.23 0.00
NYPA_KENT____GT 24152	105.30 7.14 0.00	104.80 6.63 0.00	106.58 6.41 0.00	94.37 5.84 0.00	101.84 6.35 0.00	101.66 6.88 -0.36	85.59 3.80 -35.24	105.45 7.27 0.00	108.58 7.30 0.00	108.95 8.24 0.00	145.16 11.68 0.00	136.26 12.68 0.00	136.80 9.73 -36.02	135.32 5.36 -81.78	143.21 2.98 -112.75	155.07 10.55 -40.52	187.70 16.80 0.00	229.62 18.69 0.00	251.75 19.04 0.00	201.40 15.87 0.00	211.26 16.81 0.00	197.27 15.98 0.00	195.13 15.13 0.00	387.24 24.13 0.00
NYPA_POUCH1____GT 24155	104.94 6.78 0.00	104.45 6.27 0.00	106.16 5.99 0.00	93.99 5.46 0.00	101.43 5.95 0.00	101.26 6.48 -0.36	84.22 3.62 -34.05	100.05 6.86 4.99	108.27 7.00 0.00	108.57 7.87 0.00	144.89 11.42 0.00	136.03 12.45 0.00	136.60 9.52 -36.02	135.19 5.23 -81.78	143.15 2.92 -112.75	154.91 10.38 -40.52	187.37 16.47 0.00	229.02 18.10 0.00	251.14 18.43 0.00	201.04 15.51 0.00	210.87 16.42 0.00	196.90 15.62 0.00	194.84 14.85 0.00	386.74 23.64 0.00
NYPA_VERNON____GT2 24162	105.21 7.05 0.00	104.68 6.50 0.00	106.51 6.34 0.00	94.33 5.80 0.00	101.79 6.30 0.00	101.59 6.82 -0.36	85.57 3.79 -35.24	105.36 7.18 0.00	108.48 7.20 0.00	108.86 8.15 0.00	144.98 11.50 0.00	136.06 12.48 0.00	136.66 9.59 -36.02	135.24 5.28 -81.78	143.16 2.93 -112.75	154.88 10.35 -40.52	187.36 16.46 0.00	229.23 18.30 0.00	251.36 18.65 0.00	201.04 15.50 0.00	210.87 16.42 0.00	196.90 15.62 0.00	194.84 14.85 0.00	386.51 23.40 0.00
NYPA_VERNON____GT3 24163	105.21 7.05 0.00	104.68 6.50 0.00	106.51 6.34 0.00	94.33 5.80 0.00	101.79 6.30 0.00	101.59 6.82 -0.36	85.57 3.79 -35.24	105.36 7.18 0.00	108.48 7.20 0.00	108.86 8.15 0.00	144.98 11.50 0.00	136.06 12.48 0.00	136.66 9.59 -36.02	135.24 5.28 -81.78	143.16 2.93 -112.75	154.88 10.35 -40.52	187.36 16.46 0.00	229.23 18.30 0.00	251.36 18.65 0.00	201.04 15.50 0.00	210.87 16.42 0.00	196.90 15.62 0.00	194.84 14.85 0.00	386.51 23.40 0.00
NYPA__ASTORIA_CC1 323568	105.15 6.99 0.00	104.65 6.47 0.00	106.38 6.21 0.00	94.20 5.67 0.00	101.65 6.16 0.00	101.47 6.70 -0.36	85.51 3.72 -35.24	105.24 7.06 0.00	108.33 7.06 0.00	108.72 8.02 0.00	144.71 11.24 0.00	135.89 12.31 0.00	136.48 9.41 -36.02	135.17 5.21 -81.78	143.11 2.88 -112.75	154.66 10.13 -40.52	187.03 16.13 0.00	228.84 17.91 0.00	250.88 18.16 0.00	200.68 15.14 0.00	210.51 16.06 0.00	196.55 15.27 0.00	194.50 14.51 0.00	385.72 22.61 0.00
NYPA__ASTORIA_CC2 323569	105.15 6.99 0.00	104.65 6.47 0.00	106.38 6.21 0.00	94.20 5.67 0.00	101.65 6.16 0.00	101.47 6.70 -0.36	85.51 3.72 -35.24	105.24 7.06 0.00	108.33 7.06 0.00	108.72 8.02 0.00	144.71 11.24 0.00	135.89 12.31 0.00	136.48 9.41 -36.02	135.17 5.21 -81.78	143.11 2.88 -112.75	154.66 10.13 -40.52	187.03 16.13 0.00	228.84 17.91 0.00	250.88 18.16 0.00	200.68 15.14 0.00	210.51 16.06 0.00	196.55 15.27 0.00	194.50 14.51 0.00	385.72 22.61 0.00
NYPA__HOLTSVILL 23794	106.73 8.56 0.00	106.27 8.09 0.00	109.45 8.23 -1.05	100.96 7.50 -4.93	104.55 8.17 -0.89	103.19 8.42 -0.36	86.10 4.33 -35.22	106.47 8.29 0.00	108.71 7.43 0.00	108.90 8.19 0.00	145.91 12.43 0.00	137.17 13.59 0.00	137.56 10.50 -36.00	150.16 5.77 -96.20	285.59 3.24 -254.87	157.68 11.50 -42.17	196.78 18.35 -7.53	273.01 20.82 -41.26	316.64 20.70 -63.23	267.12 16.59 -64.99	213.02 18.49 -0.08	199.00 17.71 0.00	197.27 17.27 0.00	387.36 24.25 0.00
NYPA__HELLGATE_GT1 24158	105.15 6.99 0.00	104.59 6.40 0.00	106.30 6.14 0.00	94.13 5.60 0.00	101.58 6.09 0.00	101.40 6.62 -0.36	85.47 3.69 -35.24	105.14 6.96 0.00	108.20 6.92 0.00	108.66 7.96 0.00	144.58 11.10 0.00	135.81 12.23 0.00	136.39 9.32 -36.02	135.09 5.13 -81.78	143.07 2.84 -112.75	154.60 10.08 -40.52	186.97 16.07 0.00	228.62 17.69 0.00	250.80 18.09 0.00	200.87 15.33 0.00	210.56 16.12 0.00	196.47 15.19 0.00	194.36 14.37 0.00	385.34 22.23 0.00
NYPA__HELLGATE_GT2 24159	105.15 6.99 0.00	104.59 6.40 0.00	106.30 6.14 0.00	94.13 5.60 0.00	101.58 6.09 0.00	101.40 6.62 -0.36	85.47 3.69 -35.24	105.14 6.96 0.00	108.20 6.92 0.00	108.66 7.96 0.00	144.58 11.10 0.00	135.81 12.23 0.00	136.39 9.32 -36.02	135.09 5.13 -81.78	143.07 2.84 -112.75	154.60 10.08 -40.52	186.97 16.07 0.00	228.62 17.69 0.00	250.80 18.09 0.00	200.87 15.33 0.00	210.56 16.12 0.00	196.47 15.19 0.00	194.36 14.37 0.00	385.34 22.23 0.00



NYS_BARGE___HYD 23848	88.23 -9.93 0.00	87.64 -10.54 0.00	88.98 -11.18 0.00	78.49 -10.03 0.00	84.95 -10.54 0.00	84.92 -9.54 -0.06	47.00 -4.96 -5.41	86.42 -11.76 0.00	89.87 -11.41 0.00	90.96 -9.75 0.00	119.50 -14.04 -0.07	110.45 -13.46 -0.33	86.31 -10.32 -5.57	55.88 -4.95 -12.64	42.17 -2.72 -17.41	100.03 -10.25 -6.27	153.53 -17.48 -0.11	191.57 -20.69 -1.33	212.65 -20.25 -0.19	167.51 -18.03 0.00	175.62 -19.18 -0.36	162.92 -18.36 0.00	163.12 -16.88 0.00	328.63 -34.48 0.00
OAK_ORCHARD___HYD 24046	93.29 -4.87 0.00	92.86 -5.32 0.00	94.47 -5.70 0.00	83.40 -5.13 0.00	90.15 -5.34 0.00	89.80 -4.65 -0.05	48.69 -2.26 -4.40	92.70 -5.48 0.00	96.07 -5.21 0.00	96.48 -4.23 0.00	127.28 -6.19 0.00	117.59 -6.00 0.00	90.86 -4.72 -4.53	56.30 -2.17 -10.28	40.48 -1.17 -14.17	104.68 -4.41 -5.09	163.41 -7.49 0.00	202.59 -8.33 0.00	224.86 -7.85 0.00	178.08 -7.45 0.00	186.21 -8.24 0.00	173.17 -8.11 0.00	172.49 -7.50 0.00	346.77 -16.34 0.00
OCC_CHEM___DRP 24175	87.90 -10.26 0.00	87.36 -10.82 0.00	88.69 -11.48 0.00	78.26 -10.27 0.00	84.66 -10.83 0.00	84.58 -9.89 -0.06	47.09 -5.10 -5.64	86.07 -12.11 0.00	89.43 -11.84 0.00	90.48 -10.23 0.00	119.42 -14.57 -0.52	111.98 -13.95 -2.35	86.13 -10.78 -5.85	56.26 -5.17 -13.25	42.79 -2.82 -18.13	99.97 -10.63 -6.60	153.55 -18.12 -0.76	198.85 -21.53 -9.45	212.92 -21.17 -1.38	166.83 -18.72 -0.01	177.00 -19.97 -2.52	162.20 -19.09 0.00	162.55 -17.44 0.00	327.39 -35.72 0.00
OH_GEN_PROXY 24063	88.35 -9.81 0.00	87.82 -10.36 0.00	89.16 -11.01 0.00	78.65 -9.88 0.00	85.05 -10.44 0.00	84.93 -9.54 -0.06	47.16 -4.87 -5.48	86.68 -11.50 0.00	90.02 -11.26 0.00	90.97 -9.74 0.00	119.61 -13.83 0.04	110.19 -13.23 0.17	86.49 -10.19 -5.63	56.07 -4.89 -12.77	42.42 -2.67 -17.61	102.47 -10.07 -8.54	153.62 -17.23 0.05	189.79 -20.47 0.66	212.35 -20.26 0.10	167.60 -17.93 0.00	175.22 -19.04 0.18	163.08 -18.21 0.00	163.25 -16.75 0.00	328.31 -34.80 0.00
OLIN_CORP_DRP 24177	87.90 -10.26 0.00	87.36 -10.82 0.00	88.69 -11.48 0.00	78.26 -10.27 0.00	84.66 -10.83 0.00	84.58 -9.89 -0.06	47.09 -5.10 -5.64	86.07 -12.11 0.00	89.43 -11.84 0.00	90.47 -10.23 0.00	119.42 -14.57 -0.52	111.97 -13.95 -2.34	86.13 -10.78 -5.85	56.26 -5.17 -13.25	42.79 -2.82 -18.13	99.97 -10.63 -6.60	153.53 -18.12 -0.76	198.83 -21.53 -9.43	212.92 -21.17 -1.37	166.83 -18.72 -0.01	177.00 -19.97 -2.52	162.20 -19.09 0.00	162.55 -17.44 0.00	327.39 -35.72 0.00
OLIN_CORP_DSASP 323712	87.90 -10.26 0.00	87.36 -10.82 0.00	88.69 -11.48 0.00	78.26 -10.27 0.00	84.66 -10.83 0.00	84.58 -9.89 -0.06	47.09 -5.10 -5.64	86.07 -12.11 0.00	89.43 -11.84 0.00	90.48 -10.23 0.00	119.42 -14.57 -0.52	111.98 -13.95 -2.35	86.13 -10.78 -5.85	56.26 -5.17 -13.25	42.79 -2.82 -18.13	99.97 -10.63 -6.60	153.53 -18.12 -0.76	198.85 -21.53 -9.45	212.92 -21.17 -1.38	166.83 -18.72 -0.01	177.00 -19.97 -2.52	162.20 -19.09 0.00	162.55 -17.44 0.00	327.39 -35.72 0.00
ONEIDA_HERK_LFGE 323681	101.38 3.22 0.00	101.31 3.13 0.00	103.44 3.27 0.00	91.37 2.84 0.00	98.65 3.16 0.00	97.77 3.36 0.00	48.40 1.85 0.00	102.35 4.16 0.00	105.84 4.56 0.00	105.32 4.61 0.00	139.50 6.03 0.00	129.04 5.46 0.00	94.81 3.76 0.00	50.19 2.00 0.00	28.57 1.09 0.00	108.52 4.50 0.00	178.95 8.05 0.00	221.70 10.78 0.00	244.35 11.64 0.00	193.69 8.15 0.00	202.89 8.44 0.00	188.96 7.67 0.00	187.50 7.50 0.00	377.25 14.14 0.00
ONONDAGA_REF_OCCRA 23987	96.90 -1.26 0.00	96.58 -1.61 0.00	98.59 -1.58 0.00	87.05 -1.49 0.00	93.96 -1.53 0.00	93.33 -1.12 -0.04	50.01 -0.41 -3.88	96.98 -1.20 0.00	100.18 -1.11 0.00	99.98 -0.73 0.00	132.34 -1.14 0.00	122.85 -0.73 0.00	94.65 -0.44 -4.04	57.28 -0.07 -9.17	40.05 -0.06 -12.63	108.08 -0.47 -4.53	169.87 -1.02 0.00	209.87 -1.06 0.00	231.63 -1.08 0.00	184.52 -1.01 0.00	193.56 -0.88 0.00	180.06 -1.23 0.00	178.47 -1.52 0.00	358.90 -4.21 0.00
ONONDAGA___COGEN 23986	96.65 -1.52 0.00	96.40 -1.78 0.00	98.35 -1.82 0.00	86.89 -1.64 0.00	93.82 -1.68 0.00	93.11 -1.34 -0.04	49.68 -0.49 -3.63	96.73 -1.46 0.00	99.93 -1.35 0.00	99.77 -0.93 0.00	132.00 -1.48 0.00	122.56 -1.02 0.00	94.20 -0.63 -3.78	56.58 -0.18 -8.57	39.15 -0.12 -11.79	107.45 -0.79 -4.23	169.55 -1.35 0.00	209.35 -1.58 0.00	231.27 -1.44 0.00	183.97 -1.57 0.00	193.00 -1.45 0.00	179.72 -1.56 0.00	178.04 -1.95 0.00	358.09 -5.02 0.00
ONTARIO___LFGE 23819	96.71 -1.45 0.00	96.28 -1.90 0.00	98.06 -2.11 0.00	86.53 -2.00 0.00	93.61 -1.88 0.00	93.05 -1.42 -0.05	51.28 -0.46 -5.19	96.35 -1.83 0.00	99.80 -1.48 0.00	99.93 -0.77 0.00	131.99 -1.48 0.00	122.09 -1.49 0.00	95.25 -1.15 -5.35	60.05 -0.28 -12.14	44.04 -0.17 -16.73	108.98 -1.04 -6.01	169.31 -1.59 0.00	209.76 -1.17 0.00	232.28 -0.43 0.00	183.86 -1.67 0.00	192.98 -1.46 0.00	179.56 -1.72 0.00	178.79 -1.20 0.00	359.26 -3.85 0.00
ORANGEVILLE_WT_PWR 323706	92.22 -5.94 0.00	91.63 -6.55 0.00	93.02 -7.15 0.00	82.07 -6.46 0.00	88.90 -6.59 0.00	88.58 -5.90 -0.07	50.19 -3.01 -6.65	90.89 -7.30 0.00	94.35 -6.92 0.00	95.01 -5.69 0.00	125.42 -8.10 -0.05	115.90 -7.90 -0.22	91.88 -6.00 -6.83	61.00 -2.70 -15.51	47.34 -1.51 -21.37	105.89 -5.80 -7.69	160.93 -10.04 -0.07	200.04 -11.77 -0.88	221.65 -11.19 -0.13	174.79 -10.75 0.00	183.47 -11.21 -0.23	170.75 -10.53 0.00	170.49 -9.50 0.00	342.01 -21.10 0.00
ORANGEVILLE___ESR 323794	92.22 -5.94 0.00	91.63 -6.55 0.00	93.02 -7.15 0.00	82.07 -6.46 0.00	88.90 -6.59 0.00	88.58 -5.90 -0.07	50.19 -3.01 -6.65	90.89 -7.30 0.00	94.35 -6.92 0.00	95.01 -5.69 0.00	125.42 -8.10 -0.05	115.90 -7.90 -0.22	91.88 -6.00 -6.83	61.00 -2.70 -15.51	47.34 -1.51 -21.37	105.89 -5.80 -7.69	160.93 -10.04 -0.07	200.04 -11.77 -0.88	221.65 -11.19 -0.13	174.79 -10.75 0.00	183.47 -11.21 -0.23	170.75 -10.53 0.00	170.49 -9.50 0.00	342.01 -21.10 0.00
OSWEGATCHIE___HYD 24044	100.38 2.22 0.00	100.57 2.39 0.00	102.76 2.59 0.00	90.79 2.26 0.00	97.89 2.40 0.00	96.13 1.72 0.00	47.12 0.57 0.00	100.02 1.84 0.00	103.47 2.19 0.00	102.76 2.05 0.00	136.59 3.12 0.00	125.86 2.28 0.00	91.76 0.71 0.00	48.47 0.29 0.00	27.63 0.16 0.00	105.87 1.86 0.00	174.11 3.21 0.00	216.33 5.40 0.00	239.00 6.29 0.00	189.82 4.29 0.00	198.88 4.43 0.00	185.91 4.63 0.00	185.39 5.40 0.00	375.59 12.48 0.00
OSWEGO___5 23606	94.93 -3.23 0.00	94.73 -3.44 0.00	96.65 -3.52 0.00	85.39 -3.14 0.00	92.16 -3.33 0.00	91.39 -3.05 -0.03	47.72 -1.41 -2.59	94.89 -3.30 0.00	97.98 -3.29 0.00	97.72 -2.99 0.00	129.36 -4.12 0.00	119.95 -3.64 0.00	91.08 -2.65 -2.68	52.97 -1.29 -6.08	35.12 -0.73 -8.37	104.10 -2.92 -3.01	165.98 -4.92 0.00	204.96 -5.97 0.00	226.30 -6.41 0.00	180.21 -5.32 0.00	188.97 -5.48 0.00	176.00 -5.29 0.00	174.63 -5.36 0.00	351.49 -11.62 0.00
OSWEGO___6 23613	94.93 -3.23 0.00	94.73 -3.44 0.00	96.65 -3.52 0.00	85.39 -3.14 0.00	92.16 -3.33 0.00	91.39 -3.05 -0.03	47.72 -1.41 -2.59	94.89 -3.30 0.00	97.98 -3.29 0.00	97.72 -2.99 0.00	129.36 -4.12 0.00	119.95 -3.64 0.00	91.08 -2.65 -2.68	52.97 -1.29 -6.08	35.12 -0.73 -8.37	104.10 -2.92 -3.01	165.98 -4.92 0.00	204.96 -5.97 0.00	226.30 -6.41 0.00	180.21 -5.32 0.00	188.97 -5.48 0.00	176.00 -5.29 0.00	174.63 -5.36 0.00	351.49 -11.62 0.00



OUTOKUMPU-AB____DRP 24206	89.81 -8.35 0.00	89.23 -8.95 0.00	90.53 -9.64 0.00	79.84 -8.69 0.00	86.45 -9.04 0.00	86.35 -8.11 -0.06	48.05 -4.19 -5.69	88.05 -10.13 0.00	91.52 -9.75 0.00	92.64 -8.06 0.00	122.04 -11.69 -0.26	113.49 -11.25 -1.16	88.16 -8.77 -5.87	57.38 -4.12 -13.32	43.53 -2.24 -18.29	102.10 -8.52 -6.61	156.70 -14.58 -0.38	198.50 -17.11 -4.68	216.97 -16.42 -0.68	170.51 -15.03 -0.01	179.73 -15.97 -1.25	165.85 -15.44 0.00	166.03 -13.96 0.00	334.01 -29.10 0.00
OXBOW____ 24026	88.44 -9.72 0.00	87.85 -10.33 0.00	89.19 -10.97 0.00	78.67 -9.86 0.00	85.15 -10.35 0.00	85.07 -9.40 -0.06	47.35 -4.86 -5.67	86.60 -11.58 0.00	90.03 -11.25 0.00	91.10 -9.61 0.00	120.15 -13.71 -0.39	112.22 -13.11 -1.75	86.76 -10.15 -5.86	56.62 -4.85 -13.28	43.04 -2.65 -18.21	100.59 -10.02 -6.60	154.39 -17.08 -0.57	197.86 -20.11 -7.04	214.06 -19.67 -1.03	167.96 -17.58 -0.01	177.56 -18.77 -1.88	163.27 -18.01 0.00	163.57 -16.42 0.00	329.20 -33.91 0.00
OXY_CHEM_DSASP 323612	87.90 -10.26 0.00	87.36 -10.82 0.00	88.69 -11.48 0.00	78.26 -10.27 0.00	84.66 -10.83 0.00	84.58 -9.89 -0.06	47.09 -5.10 -5.64	86.07 -12.11 0.00	89.43 -11.84 0.00	90.48 -10.23 0.00	119.42 -14.57 -0.52	111.98 -13.95 -2.35	86.13 -10.78 -5.85	56.26 -5.17 -13.25	42.79 -2.82 -18.13	99.97 -10.63 -6.60	153.55 -18.12 -0.76	198.85 -21.53 -9.45	212.92 -21.17 -1.38	166.83 -18.72 -0.01	177.00 -19.97 -2.52	162.20 -19.09 0.00	162.55 -17.44 0.00	327.39 -35.72 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	87.90 -10.26 0.00	87.36 -10.82 0.00	88.69 -11.48 0.00	78.26 -10.27 0.00	84.66 -10.83 0.00	84.58 -9.89 -0.06	47.09 -5.10 -5.64	86.07 -12.11 0.00	89.43 -11.84 0.00	90.48 -10.23 0.00	119.42 -14.57 -0.52	111.98 -13.95 -2.35	86.13 -10.78 -5.85	56.26 -5.17 -13.25	42.79 -2.82 -18.13	99.97 -10.63 -6.60	153.55 -18.12 -0.76	198.85 -21.53 -9.45	212.92 -21.17 -1.38	166.83 -18.72 -0.01	177.00 -19.97 -2.52	162.20 -19.09 0.00	162.55 -17.44 0.00	327.39 -35.72 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	105.10 6.94 0.00	104.55 6.37 0.00	106.28 6.11 0.00	94.09 5.56 0.00	101.55 6.06 0.00	101.38 6.60 -0.36	85.45 3.67 -35.24	105.13 6.95 0.00	108.15 6.87 0.00	108.54 7.83 0.00	144.41 10.94 0.00	135.64 12.06 0.00	136.26 9.19 -36.02	135.02 5.05 -81.78	143.03 2.81 -112.75	154.45 9.92 -40.52	186.74 15.84 0.00	228.45 17.52 0.00	250.53 17.82 0.00	200.61 15.07 0.00	210.33 15.89 0.00	196.25 14.97 0.00	194.18 14.19 0.00	385.17 22.06 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	106.79 8.63 0.00	106.22 8.04 0.00	107.71 7.54 0.00	94.57 6.04 0.00	102.02 6.53 0.00	101.88 7.10 -0.36	85.71 3.93 -35.24	105.71 7.53 0.00	108.21 6.93 0.00	108.55 7.84 0.00	144.41 10.94 0.00	135.63 12.05 0.00	136.19 9.12 -36.02	134.99 5.02 -81.78	142.98 2.75 -112.75	154.27 9.74 -40.52	186.33 15.43 0.00	228.05 17.12 0.00	250.22 17.51 0.00	200.34 14.80 0.00	210.00 15.56 0.00	195.97 14.69 0.00	193.89 13.90 0.00	384.81 21.70 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	92.13 -6.03 0.00	91.50 -6.68 0.00	92.84 -7.33 0.00	81.83 -6.71 0.00	88.55 -6.93 0.00	88.31 -6.16 -0.06	49.60 -3.13 -6.18	90.50 -7.68 0.00	93.93 -7.35 0.00	94.79 -5.92 0.00	124.97 -8.67 -0.17	116.00 -8.35 -0.76	91.02 -6.40 -6.36	59.70 -2.92 -14.43	45.70 -1.64 -19.86	104.93 -6.24 -7.16	160.58 -10.57 -0.25	201.36 -12.64 -3.07	221.06 -12.09 -0.45	174.00 -11.54 0.00	183.33 -11.93 -0.82	170.04 -11.25 0.00	169.91 -10.08 0.00	340.96 -22.14 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	105.87 7.71 0.00	105.50 7.32 0.00	107.42 7.25 0.00	95.10 6.57 0.00	102.69 7.20 0.00	102.46 7.68 -0.37	86.52 4.16 -35.81	106.44 8.25 0.00	109.57 8.29 0.00	109.72 9.01 0.00	145.78 12.31 0.00	136.59 13.00 0.00	137.60 9.94 -36.61	136.71 5.41 -83.11	145.09 3.01 -114.60	156.12 10.93 -41.18	188.70 17.80 0.00	231.35 20.42 0.00	253.78 21.07 0.00	202.58 17.05 0.00	212.54 18.09 0.00	198.52 17.23 0.00	196.36 16.37 0.00	390.02 26.91 0.00
PEEKSKILL____ 23653	104.11 5.95 0.00	103.72 5.54 0.00	105.58 5.42 0.00	93.50 4.97 0.00	100.94 5.46 0.00	100.67 5.90 -0.36	84.67 3.24 -34.88	104.39 6.21 0.00	107.41 6.13 0.00	107.60 6.89 0.00	143.19 9.72 0.00	134.25 10.66 0.00	134.93 8.22 -35.66	133.66 4.52 -80.95	141.60 2.50 -111.62	153.00 8.88 -40.11	185.06 14.16 0.00	226.62 15.69 0.00	248.56 15.85 0.00	198.55 13.01 0.00	208.40 13.95 0.00	194.65 13.36 0.00	192.69 12.70 0.00	382.94 19.83 0.00
PGE MADISON____WINDPWR 24146	107.07 8.91 0.00	106.58 8.40 0.00	108.84 8.68 0.00	96.18 7.65 0.00	104.55 9.06 0.00	103.99 9.47 -0.11	62.67 5.09 -11.03	109.03 10.85 0.00	113.24 11.96 0.00	112.86 12.15 0.00	148.61 15.14 0.00	137.24 13.66 0.00	112.44 10.09 -11.30	79.57 5.74 -25.64	66.04 3.21 -35.35	128.70 11.99 -12.70	192.33 21.43 0.00	238.49 27.56 0.00	263.10 30.39 0.00	208.77 23.24 0.00	218.91 24.46 0.00	203.65 22.36 0.00	201.98 21.99 0.00	404.38 41.27 0.00
PIERCEFIELD____HYD 23852	99.68 1.52 0.00	100.16 1.98 0.00	102.22 2.06 0.00	90.40 1.87 0.00	97.27 1.78 0.00	94.75 0.34 0.00	46.07 -0.48 0.00	97.94 -0.24 0.00	101.24 -0.04 0.00	100.27 -0.44 0.00	133.40 -0.07 0.00	122.53 -1.05 0.00	88.92 -2.13 0.00	46.89 -1.30 0.00	26.80 -0.68 0.00	103.44 -0.57 0.00	169.42 -1.48 0.00	210.60 -0.33 0.00	232.97 0.26 0.00	185.16 -0.38 0.00	194.31 -0.14 0.00	182.48 1.19 0.00	182.75 2.76 0.00	372.33 9.22 0.00
PINELAWN_CC_1 323563	106.80 8.64 0.00	106.42 8.23 0.00	109.53 8.32 -1.05	101.00 7.54 -4.93	104.60 8.22 -0.89	103.21 8.44 -0.36	86.27 4.49 -35.22	106.98 8.80 0.00	109.52 8.25 0.00	109.76 9.05 0.00	146.85 13.38 0.00	137.67 14.09 0.00	137.91 10.85 -36.00	150.36 5.97 -96.20	285.73 3.38 -254.87	158.33 12.15 -42.17	198.10 19.67 -7.53	274.69 22.50 -41.26	318.81 22.87 -63.23	269.17 18.65 -64.99	214.45 19.92 -0.08	200.10 18.82 0.00	198.08 18.09 0.00	390.86 27.75 0.00
PJM_GEN_HTP_PROXY 323702	104.74 6.58 0.00	104.35 6.17 0.00	106.07 5.90 0.00	93.94 5.41 0.00	101.39 5.90 0.00	101.14 6.37 -0.36	85.28 3.50 -35.23	104.86 6.68 0.00	107.91 6.63 0.00	108.24 7.53 0.00	144.19 10.72 0.00	135.27 11.69 0.00	136.10 9.03 -36.01	134.90 4.95 -81.76	142.97 2.76 -112.73	154.23 9.71 -40.51	186.36 15.46 0.00	227.98 17.05 0.00	250.01 17.31 0.00	199.85 14.32 0.00	209.68 15.24 0.00	195.85 14.57 0.00	193.81 13.82 0.00	389.63 21.68 -4.85
PJM_GEN_KEystone 24065	27.96 -0.66 69.54	38.00 -1.12 59.06	39.97 -1.46 58.74	36.92 -1.31 50.29	35.30 -1.23 58.97	37.56 -0.73 56.12	34.49 -0.19 11.87	44.64 -1.15 52.39	47.71 -1.18 52.38	65.35 -0.29 35.07	82.03 -0.32 51.12	94.36 0.46 29.68	91.68 0.59 -0.04	99.33 0.60 -50.55	88.46 0.28 -60.70	127.05 0.76 -22.28	163.07 0.68 8.51	210.62 -0.31 0.00	232.11 -0.60 0.00	183.59 -0.98 0.96	193.95 -0.49 0.00	181.13 -0.15 0.00	179.92 -0.07 0.00	364.08 -3.88 -4.85
PJM_GEN_NEPTUNE_PROXY 323594	105.65 7.49 0.00	105.28 7.10 0.00	108.34 7.12 -1.05	99.94 6.47 -4.93	103.43 7.05 -0.89	102.12 7.35 -0.36	85.65 3.88 -35.22	105.69 7.51 0.00	108.40 7.12 0.00	108.67 7.97 0.00	145.30 11.83 0.00	136.31 12.73 0.00	136.87 9.81 -36.00	149.79 5.40 -96.20	285.35 3.00 -254.87	156.89 10.71 -42.17	195.55 17.12 -7.53	271.27 19.08 -41.26	315.24 19.30 -63.23	266.35 15.82 -64.99	211.58 17.05 -0.08	197.47 16.19 0.00	195.47 15.47 0.00	391.33 23.38 -4.85



PJM_GEN_VFT_PROXY 323633	104.08 5.92 0.00	103.71 5.53 0.00	105.47 5.30 0.00	93.39 4.86 0.00	100.83 5.34 0.00	100.62 5.84 -0.36	85.00 3.22 -35.23	104.24 6.06 0.00	107.24 5.96 0.00	107.68 6.97 0.00	143.43 9.96 0.00	134.60 11.01 0.00	135.58 8.51 -36.02	134.64 4.69 -81.77	142.84 2.62 -112.74	153.74 9.22 -40.51	185.48 14.58 0.00	226.81 15.88 0.00	248.70 15.99 0.00	198.85 13.32 0.00	208.60 14.15 0.00	194.81 13.53 0.00	192.82 12.82 0.00	387.68 19.73 -4.85
PLEASANTVLY___LBMP 24000	104.23 6.07 0.00	103.85 5.66 0.00	105.77 5.60 0.00	93.66 5.13 0.00	101.07 5.58 0.00	100.83 6.05 -0.38	86.48 3.29 -36.64	104.50 6.32 0.00	107.56 6.28 0.00	107.62 6.91 0.00	142.97 9.49 0.00	133.99 10.41 0.00	136.52 8.01 -37.45	137.58 4.36 -85.03	147.13 2.41 -117.24	154.80 8.66 -42.13	184.73 13.83 0.00	226.19 15.26 0.00	248.10 15.39 0.00	198.16 12.62 0.00	208.07 13.63 0.00	194.40 13.12 0.00	192.49 12.50 0.00	382.57 19.46 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	104.70 6.54 0.00	104.28 6.10 0.00	106.17 6.00 0.00	94.03 5.50 0.00	101.48 5.99 0.00	101.22 6.44 -0.37	85.55 3.51 -35.49	104.98 6.80 0.00	108.02 6.74 0.00	108.23 7.52 0.00	143.96 10.49 0.00	134.96 11.38 0.00	136.05 8.72 -36.28	135.34 4.78 -82.37	143.70 2.65 -113.57	154.30 9.48 -40.81	186.05 15.15 0.00	227.80 16.88 0.00	249.93 17.22 0.00	199.66 14.12 0.00	209.60 15.15 0.00	195.73 14.45 0.00	193.74 13.74 0.00	384.88 21.77 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	105.45 7.29 0.00	105.03 6.84 0.00	107.02 6.86 0.00	94.82 6.29 0.00	102.29 6.80 0.00	102.04 7.26 -0.38	86.96 3.90 -36.51	105.92 7.73 0.00	109.07 7.79 0.00	109.02 8.32 0.00	144.66 11.19 0.00	135.49 11.91 0.00	137.48 9.11 -37.32	137.86 4.96 -84.72	147.05 2.76 -116.81	156.05 10.07 -41.98	187.39 16.49 0.00	229.73 18.80 0.00	252.04 19.33 0.00	201.16 15.63 0.00	211.13 16.68 0.00	197.23 15.95 0.00	195.18 15.19 0.00	387.84 24.73 0.00
POLETTI____ 23519	104.76 6.60 0.00	104.35 6.17 0.00	106.08 5.91 0.00	93.96 5.43 0.00	101.44 5.94 0.00	101.19 6.42 -0.36	85.31 3.53 -35.23	104.86 6.68 0.00	107.92 6.65 0.00	108.28 7.57 0.00	144.19 10.72 0.00	135.30 11.72 0.00	136.12 9.05 -36.02	134.94 4.99 -81.77	143.00 2.78 -112.74	154.20 9.68 -40.51	186.30 15.40 0.00	227.88 16.95 0.00	249.89 17.18 0.00	199.78 14.25 0.00	209.62 15.18 0.00	195.75 14.47 0.00	193.73 13.73 0.00	384.45 21.34 0.00
PORT_JEFF_3 23555	106.82 8.66 0.00	106.37 8.19 0.00	109.55 8.33 -1.05	101.05 7.59 -4.93	104.65 8.27 -0.89	103.30 8.53 -0.36	86.07 4.30 -35.22	106.28 8.10 0.00	108.41 7.14 0.00	108.62 7.91 0.00	145.78 12.31 0.00	137.19 13.61 0.00	137.64 10.58 -36.00	150.22 5.83 -96.20	285.59 3.25 -254.87	157.61 11.43 -42.17	196.58 18.15 -7.53	272.59 20.41 -41.26	316.16 20.22 -63.23	266.70 16.17 -64.99	212.61 18.08 -0.08	198.50 17.21 0.00	196.78 16.79 0.00	386.53 23.43 0.00
PORT_JEFF_4 23616	106.82 8.66 0.00	106.37 8.19 0.00	109.55 8.33 -1.05	101.05 7.59 -4.93	104.65 8.27 -0.89	103.30 8.53 -0.36	86.07 4.30 -35.22	106.28 8.10 0.00	108.41 7.14 0.00	108.62 7.91 0.00	145.78 12.31 0.00	137.19 13.61 0.00	137.64 10.58 -36.00	150.22 5.83 -96.20	285.59 3.25 -254.87	157.61 11.43 -42.17	196.58 18.15 -7.53	272.59 20.41 -41.26	316.16 20.22 -63.23	266.70 16.17 -64.99	212.61 18.08 -0.08	198.50 17.21 0.00	196.78 16.79 0.00	386.53 23.43 0.00
PORT_JEFF_IC 23713	106.93 8.77 0.00	106.48 8.30 0.00	109.65 8.43 -1.05	101.14 7.68 -4.93	104.76 8.37 -0.89	103.43 8.65 -0.36	86.15 4.38 -35.22	106.49 8.31 0.00	108.69 7.41 0.00	108.88 8.17 0.00	146.05 12.58 0.00	137.40 13.82 0.00	137.79 10.74 -36.00	150.29 5.91 -96.20	285.65 3.30 -254.87	157.85 11.67 -42.17	197.00 18.57 -7.53	273.20 21.01 -41.26	316.80 20.86 -63.23	267.16 16.64 -64.99	213.05 18.52 -0.08	198.97 17.68 0.00	197.25 17.26 0.00	387.27 24.16 0.00
PPL PILGRIM_ST_GT1 24216	107.47 9.31 0.00	107.04 8.86 0.00	110.26 9.03 -1.05	101.66 8.19 -4.93	105.31 8.93 -0.89	103.86 9.09 -0.36	86.49 4.71 -35.22	107.38 9.19 0.00	109.74 8.46 0.00	110.08 9.37 0.00	147.42 13.94 0.00	138.28 14.70 0.00	138.36 11.30 -36.00	150.58 6.19 -96.20	285.81 3.47 -254.87	158.69 12.51 -42.17	198.62 20.19 -7.53	275.40 23.22 -41.26	319.73 23.79 -63.23	269.84 19.32 -64.99	215.24 20.72 -0.08	200.80 19.51 0.00	198.80 18.81 0.00	392.05 28.94 0.00
PPL PILGRIM_ST_GT2 24217	107.47 9.31 0.00	107.04 8.86 0.00	110.26 9.03 -1.05	101.66 8.19 -4.93	105.31 8.93 -0.89	103.86 9.09 -0.36	86.49 4.71 -35.22	107.38 9.19 0.00	109.74 8.46 0.00	110.08 9.37 0.00	147.42 13.94 0.00	138.28 14.70 0.00	138.36 11.30 -36.00	150.58 6.19 -96.20	285.81 3.47 -254.87	158.69 12.51 -42.17	198.62 20.19 -7.53	275.40 23.22 -41.26	319.73 23.79 -63.23	269.84 19.32 -64.99	215.24 20.72 -0.08	200.80 19.51 0.00	198.80 18.81 0.00	392.05 28.94 0.00
PPL_SHRM_GT3 24213	107.78 9.62 0.00	107.31 9.13 0.00	110.51 9.29 -1.05	101.91 8.44 -4.93	105.57 9.18 -0.89	104.31 9.54 -0.36	86.66 4.89 -35.22	107.69 9.51 0.00	109.78 8.50 0.00	109.81 9.11 0.00	147.12 13.65 0.00	138.42 14.84 0.00	138.51 11.45 -36.00	150.68 6.29 -96.20	285.94 3.59 -254.87	158.84 12.66 -42.17	197.62 19.18 -7.53	274.71 22.53 -41.26	317.94 22.00 -63.23	268.65 18.13 -64.99	215.30 20.77 -0.08	201.10 19.82 0.00	199.40 19.41 0.00	389.41 26.30 0.00
PPL_SHRM_GT4 24214	107.78 9.62 0.00	107.31 9.13 0.00	110.51 9.29 -1.05	101.91 8.44 -4.93	105.57 9.18 -0.89	104.31 9.54 -0.36	86.66 4.89 -35.22	107.69 9.51 0.00	109.78 8.50 0.00	109.81 9.11 0.00	147.12 13.65 0.00	138.42 14.84 0.00	138.51 11.45 -36.00	150.68 6.29 -96.20	285.94 3.59 -254.87	158.84 12.66 -42.17	197.62 19.18 -7.53	274.71 22.53 -41.26	317.94 22.00 -63.23	268.65 18.13 -64.99	215.30 20.77 -0.08	201.10 19.82 0.00	199.40 19.41 0.00	389.41 26.30 0.00
PROJECT___ORANGE 1 24174	96.01 -2.15 0.00	95.65 -2.53 0.00	97.69 -2.48 0.00	86.25 -2.28 0.00	93.08 -2.41 0.00	92.48 -1.96 -0.03	48.85 -0.85 -3.15	95.99 -2.19 0.00	99.12 -2.16 0.00	98.93 -1.78 0.00	131.04 -2.44 0.00	121.70 -1.89 0.00	93.16 -1.25 -3.35	55.33 -0.48 -7.62	37.68 -0.29 -10.49	106.38 -1.39 -3.76	168.17 -2.73 0.00	207.77 -3.15 0.00	229.14 -3.57 0.00	182.87 -2.66 0.00	191.82 -2.62 0.00	178.33 -2.95 0.00	176.78 -3.21 0.00	355.67 -7.44 0.00
PROJECT___ORANGE 2 24166	96.01 -2.15 0.00	95.65 -2.53 0.00	97.69 -2.48 0.00	86.25 -2.28 0.00	93.08 -2.41 0.00	92.48 -1.96 -0.03	48.85 -0.85 -3.15	95.99 -2.19 0.00	99.12 -2.16 0.00	98.93 -1.78 0.00	131.04 -2.44 0.00	121.70 -1.89 0.00	93.16 -1.25 -3.35	55.33 -0.48 -7.62	37.68 -0.29 -10.49	106.38 -1.39 -3.76	168.17 -2.73 0.00	207.77 -3.15 0.00	229.14 -3.57 0.00	182.87 -2.66 0.00	191.82 -2.62 0.00	178.33 -2.95 0.00	176.78 -3.21 0.00	355.67 -7.44 0.00
PYRITES___HYD 24023	101.12 2.96 0.00	101.64 3.45 0.00	103.70 3.54 0.00	91.66 3.13 0.00	98.70 3.21 0.00	96.37 1.96 0.00	46.98 0.43 0.00	99.94 1.76 0.00	103.38 2.10 0.00	102.34 1.64 0.00	136.08 2.61 0.00	124.57 0.98 0.00	90.36 -0.69 0.00	47.62 -0.57 0.00	27.22 -0.26 0.00	105.09 1.08 0.00	172.75 1.84 0.00	215.05 4.12 0.00	238.02 5.31 0.00	189.15 3.61 0.00	198.08 3.64 0.00	185.38 4.10 0.00	185.33 5.34 0.00	377.85 14.75 0.00



RAMAPO____LBMP 323565	103.33 5.17 0.00	103.00 4.81 0.00	104.88 4.71 0.00	92.86 4.34 0.00	100.28 4.79 0.00	99.98 5.22 -0.35	83.37 2.90 -33.93	103.68 5.50 0.00	106.63 5.35 0.00	106.81 6.10 0.00	142.15 8.68 0.00	133.25 9.67 0.00	133.21 7.48 -34.68	131.06 4.13 -78.74	138.32 2.28 -108.56	151.09 8.07 -39.01	183.67 12.77 0.00	224.94 14.01 0.00	246.70 14.00 0.00	197.05 11.52 0.00	206.86 12.41 0.00	193.25 11.96 0.00	191.32 11.32 0.00	380.71 17.60 0.00
RANKINE____ 23646	91.23 -6.93 0.00	90.60 -7.58 0.00	91.94 -8.23 0.00	81.09 -7.44 0.00	87.77 -7.71 0.00	87.57 -6.90 -0.06	49.05 -3.52 -6.03	89.61 -8.57 0.00	93.09 -8.19 0.00	94.00 -6.70 0.00	123.91 -9.69 -0.13	114.71 -9.44 -0.57	89.98 -7.28 -6.20	58.93 -3.33 -14.08	45.02 -1.84 -19.37	104.01 -6.98 -6.98	159.11 -11.97 -0.18	199.15 -14.07 -2.29	219.82 -13.22 -0.33	173.04 -12.50 0.00	181.88 -13.17 -0.61	168.70 -12.59 0.00	168.61 -11.39 0.00	338.67 -24.43 0.00
RAVENSWOOD_GT2_1 24244	104.88 6.72 0.00	104.48 6.30 0.00	106.22 6.05 0.00	94.08 5.55 0.00	101.54 6.05 0.00	101.32 6.54 -0.36	85.38 3.59 -35.24	105.05 6.86 0.00	108.09 6.81 0.00	108.44 7.74 0.00	144.43 10.96 0.00	135.52 11.94 0.00	136.25 9.18 -36.02	135.00 5.04 -81.78	143.04 2.81 -112.75	154.44 9.91 -40.52	186.70 15.80 0.00	228.41 17.48 0.00	250.50 17.79 0.00	200.27 14.74 0.00	210.11 15.66 0.00	196.22 14.94 0.00	194.15 14.16 0.00	385.49 22.38 0.00
RAVENSWOOD_GT2_2 24245	104.88 6.72 0.00	104.48 6.30 0.00	106.22 6.05 0.00	94.08 5.55 0.00	101.54 6.05 0.00	101.32 6.54 -0.36	85.38 3.59 -35.24	105.05 6.86 0.00	108.09 6.81 0.00	108.44 7.74 0.00	144.43 10.96 0.00	135.52 11.94 0.00	136.25 9.18 -36.02	135.00 5.04 -81.78	143.04 2.81 -112.75	154.44 9.91 -40.52	186.70 15.80 0.00	228.41 17.48 0.00	250.50 17.79 0.00	200.27 14.74 0.00	210.11 15.66 0.00	196.22 14.94 0.00	194.15 14.16 0.00	385.49 22.38 0.00
RAVENSWOOD_GT2_3 24246	104.92 6.76 0.00	104.51 6.33 0.00	106.27 6.11 0.00	94.12 5.58 0.00	101.59 6.10 0.00	101.34 6.56 -0.36	85.39 3.60 -35.24	105.06 6.88 0.00	108.12 6.84 0.00	108.47 7.76 0.00	144.51 11.04 0.00	135.59 12.01 0.00	136.30 9.23 -36.02	135.03 5.07 -81.78	143.05 2.82 -112.75	154.49 9.96 -40.52	186.76 15.86 0.00	228.55 17.62 0.00	250.66 17.96 0.00	200.34 14.80 0.00	210.21 15.76 0.00	196.30 15.01 0.00	194.26 14.26 0.00	385.59 22.48 0.00
RAVENSWOOD_GT2_4 24247	104.92 6.76 0.00	104.51 6.33 0.00	106.27 6.11 0.00	94.12 5.58 0.00	101.59 6.10 0.00	101.34 6.56 -0.36	85.39 3.60 -35.24	105.06 6.88 0.00	108.12 6.84 0.00	108.47 7.76 0.00	144.51 11.04 0.00	135.59 12.01 0.00	136.30 9.23 -36.02	135.03 5.07 -81.78	143.05 2.82 -112.75	154.49 9.96 -40.52	186.76 15.86 0.00	228.55 17.62 0.00	250.66 17.96 0.00	200.34 14.80 0.00	210.21 15.76 0.00	196.30 15.01 0.00	194.26 14.26 0.00	385.59 22.48 0.00
RAVENSWOOD_GT3_1 24248	104.89 6.73 0.00	104.48 6.30 0.00	106.25 6.08 0.00	94.08 5.55 0.00	101.55 6.06 0.00	101.32 6.54 -0.36	85.38 3.59 -35.24	105.05 6.87 0.00	108.09 6.81 0.00	108.44 7.74 0.00	144.44 10.97 0.00	135.52 11.94 0.00	136.25 9.18 -36.02	135.00 5.04 -81.78	143.04 2.81 -112.75	154.44 9.91 -40.52	186.71 15.82 0.00	228.42 17.50 0.00	250.50 17.79 0.00	200.27 14.74 0.00	210.11 15.66 0.00	196.22 14.94 0.00	194.15 14.16 0.00	385.49 22.38 0.00
RAVENSWOOD_GT3_2 24249	104.89 6.73 0.00	104.48 6.30 0.00	106.25 6.08 0.00	94.08 5.55 0.00	101.55 6.06 0.00	101.32 6.54 -0.36	85.38 3.59 -35.24	105.05 6.87 0.00	108.09 6.81 0.00	108.44 7.74 0.00	144.44 10.97 0.00	135.52 11.94 0.00	136.25 9.18 -36.02	135.00 5.04 -81.78	143.04 2.81 -112.75	154.44 9.91 -40.52	186.71 15.82 0.00	228.42 17.50 0.00	250.50 17.79 0.00	200.27 14.74 0.00	210.11 15.66 0.00	196.22 14.94 0.00	194.15 14.16 0.00	385.49 22.38 0.00
RAVENSWOOD_GT3_3 24250	105.01 6.85 0.00	104.61 6.43 0.00	106.38 6.21 0.00	94.20 5.67 0.00	101.68 6.19 0.00	101.43 6.66 -0.36	85.44 3.65 -35.24	105.16 6.98 0.00	108.25 6.97 0.00	108.59 7.88 0.00	144.67 11.20 0.00	135.73 12.15 0.00	136.41 9.34 -36.02	135.09 5.13 -81.78	143.08 2.85 -112.75	154.63 10.11 -40.52	187.01 16.11 0.00	228.81 17.88 0.00	250.94 18.23 0.00	200.59 15.05 0.00	210.45 16.00 0.00	196.56 15.28 0.00	194.47 14.48 0.00	386.00 22.89 0.00
RAVENSWOOD_GT3_4 24251	105.01 6.85 0.00	104.61 6.43 0.00	106.38 6.21 0.00	94.20 5.67 0.00	101.68 6.19 0.00	101.43 6.66 -0.36	85.44 3.65 -35.24	105.16 6.98 0.00	108.25 6.97 0.00	108.59 7.88 0.00	144.67 11.20 0.00	135.73 12.15 0.00	136.41 9.34 -36.02	135.09 5.13 -81.78	143.08 2.85 -112.75	154.63 10.11 -40.52	187.01 16.11 0.00	228.81 17.88 0.00	250.94 18.23 0.00	200.59 15.05 0.00	210.45 16.00 0.00	196.56 15.28 0.00	194.47 14.48 0.00	386.00 22.89 0.00
RAVENSWOOD_GT_1 23729	105.21 7.05 0.00	104.68 6.50 0.00	106.51 6.34 0.00	94.33 5.80 0.00	101.79 6.30 0.00	101.59 6.82 -0.36	85.57 3.79 -35.24	105.36 7.18 0.00	108.48 7.20 0.00	108.86 8.15 0.00	144.98 11.50 0.00	136.06 12.48 0.00	136.66 9.59 -36.02	135.24 5.28 -81.78	143.16 2.93 -112.75	154.88 10.35 -40.52	187.36 16.46 0.00	229.23 18.30 0.00	251.36 18.65 0.00	201.04 15.50 0.00	210.87 16.42 0.00	196.90 15.62 0.00	194.84 14.85 0.00	386.51 23.40 0.00
RAVENSWOOD_GT_10 24258	104.88 6.72 0.00	104.45 6.27 0.00	106.22 6.05 0.00	94.08 5.55 0.00	101.54 6.05 0.00	101.32 6.54 -0.36	85.38 3.59 -35.24	105.04 6.86 0.00	108.08 6.80 0.00	108.44 7.73 0.00	144.43 10.96 0.00	135.50 11.91 0.00	136.23 9.16 -36.02	135.00 5.04 -81.78	143.03 2.80 -112.75	154.44 9.91 -40.52	186.69 15.79 0.00	228.40 17.47 0.00	250.49 17.78 0.00	200.26 14.72 0.00	210.08 15.64 0.00	196.21 14.93 0.00	194.14 14.14 0.00	385.49 22.38 0.00
RAVENSWOOD_GT_11 24259	104.88 6.72 0.00	104.45 6.27 0.00	106.22 6.05 0.00	94.08 5.55 0.00	101.54 6.05 0.00	101.32 6.54 -0.36	85.38 3.59 -35.24	105.04 6.86 0.00	108.08 6.80 0.00	108.44 7.73 0.00	144.43 10.96 0.00	135.50 11.91 0.00	136.23 9.16 -36.02	135.00 5.04 -81.78	143.03 2.80 -112.75	154.44 9.91 -40.52	186.69 15.79 0.00	228.40 17.47 0.00	250.49 17.78 0.00	200.26 14.72 0.00	210.08 15.64 0.00	196.21 14.93 0.00	194.14 14.14 0.00	385.49 22.38 0.00
RAVENSWOOD_GT_4 24252	104.83 6.67 0.00	104.41 6.23 0.00	106.22 6.05 0.00	94.07 5.54 0.00	101.54 6.05 0.00	101.29 6.52 -0.36	85.35 3.57 -35.24	105.01 6.83 0.00	108.05 6.78 0.00	108.39 7.68 0.00	144.40 10.92 0.00	135.47 11.88 0.00	136.23 9.16 -36.02	134.98 5.02 -81.78	143.02 2.79 -112.75	154.40 9.88 -40.52	186.63 15.73 0.00	228.34 17.42 0.00	250.44 17.73 0.00	200.15 14.62 0.00	210.01 15.57 0.00	196.14 14.85 0.00	194.09 14.10 0.00	385.36 22.25 0.00
RAVENSWOOD_GT_5 24254	104.83 6.67 0.00	104.41 6.23 0.00	106.22 6.05 0.00	94.07 5.54 0.00	101.54 6.05 0.00	101.29 6.52 -0.36	85.35 3.57 -35.24	105.01 6.83 0.00	108.05 6.78 0.00	108.39 7.68 0.00	144.40 10.92 0.00	135.47 11.88 0.00	136.23 9.16 -36.02	134.98 5.02 -81.78	143.02 2.79 -112.75	154.40 9.88 -40.52	186.63 15.73 0.00	228.34 17.42 0.00	250.44 17.73 0.00	200.15 14.62 0.00	210.01 15.57 0.00	196.14 14.85 0.00	194.09 14.10 0.00	385.36 22.25 0.00



RAVENSWOOD_GT_6 24253	104.83 6.67 0.00	104.41 6.23 0.00	106.22 6.05 0.00	94.07 5.54 0.00	101.54 6.05 0.00	101.29 6.52 -0.36	85.35 3.57 -35.24	105.01 6.83 0.00	108.05 6.78 0.00	108.39 7.68 0.00	144.40 10.92 0.00	135.47 11.88 0.00	136.23 9.16 -36.02	134.98 5.02 -81.78	143.02 2.79 -112.75	154.40 9.88 -40.52	186.63 15.73 0.00	228.34 17.42 0.00	250.44 17.73 0.00	200.15 14.62 0.00	210.01 15.57 0.00	196.14 14.85 0.00	194.09 14.10 0.00	385.36 22.25 0.00
RAVENSWOOD_GT_7 24255	104.83 6.67 0.00	104.41 6.23 0.00	106.22 6.05 0.00	94.07 5.54 0.00	101.54 6.05 0.00	101.29 6.52 -0.36	85.35 3.57 -35.24	105.01 6.83 0.00	108.05 6.78 0.00	108.39 7.68 0.00	144.40 10.92 0.00	135.47 11.88 0.00	136.23 9.16 -36.02	134.98 5.02 -81.78	143.02 2.79 -112.75	154.40 9.88 -40.52	186.63 15.73 0.00	228.34 17.42 0.00	250.44 17.73 0.00	200.15 14.62 0.00	210.01 15.57 0.00	196.14 14.85 0.00	194.09 14.10 0.00	385.36 22.25 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	104.88 6.72 0.00	104.45 6.27 0.00	106.22 6.05 0.00	94.08 5.55 0.00	101.54 6.05 0.00	101.32 6.54 -0.36	85.38 3.59 -35.24	105.04 6.86 0.00	108.08 6.80 0.00	108.44 7.73 0.00	144.43 10.96 0.00	135.50 11.91 0.00	136.23 9.16 -36.02	135.00 5.04 -81.78	143.03 2.80 -112.75	154.44 9.91 -40.52	186.69 15.79 0.00	228.40 17.47 0.00	250.49 17.78 0.00	200.26 14.72 0.00	210.08 15.64 0.00	196.21 14.93 0.00	194.14 14.14 0.00	385.49 22.38 0.00
RAVENSWOOD_GT_9 24257	104.88 6.72 0.00	104.45 6.27 0.00	106.22 6.05 0.00	94.08 5.55 0.00	101.54 6.05 0.00	101.32 6.54 -0.36	85.38 3.59 -35.24	105.04 6.86 0.00	108.08 6.80 0.00	108.44 7.73 0.00	144.43 10.96 0.00	135.50 11.91 0.00	136.23 9.16 -36.02	135.00 5.04 -81.78	143.03 2.80 -112.75	154.44 9.91 -40.52	186.69 15.79 0.00	228.40 17.47 0.00	250.49 17.78 0.00	200.26 14.72 0.00	210.08 15.64 0.00	196.21 14.93 0.00	194.14 14.14 0.00	385.49 22.38 0.00
RAVENSWOOD___1 23533	105.12 6.96 0.00	104.68 6.50 0.00	106.36 6.20 0.00	94.18 5.65 0.00	101.63 6.14 0.00	101.45 6.67 -0.36	85.49 3.70 -35.24	105.19 7.00 0.00	108.29 7.01 0.00	108.66 7.95 0.00	144.68 11.20 0.00	135.81 12.23 0.00	136.46 9.39 -36.02	135.15 5.19 -81.78	143.11 2.89 -112.75	154.70 10.17 -40.52	187.12 16.22 0.00	228.89 17.96 0.00	251.04 18.33 0.00	200.76 15.23 0.00	210.58 16.14 0.00	196.63 15.35 0.00	194.54 14.54 0.00	386.01 22.90 0.00
RAVENSWOOD___2 23534	105.12 6.96 0.00	104.68 6.50 0.00	106.36 6.20 0.00	94.18 5.65 0.00	101.63 6.14 0.00	101.45 6.67 -0.36	85.49 3.70 -35.24	105.19 7.00 0.00	108.29 7.01 0.00	108.66 7.95 0.00	144.68 11.20 0.00	135.81 12.23 0.00	136.46 9.39 -36.02	135.15 5.19 -81.78	143.11 2.89 -112.75	154.70 10.17 -40.52	187.12 16.22 0.00	228.89 17.96 0.00	251.04 18.33 0.00	200.76 15.23 0.00	210.58 16.14 0.00	196.63 15.35 0.00	194.54 14.54 0.00	386.01 22.90 0.00
RAVENSWOOD___3 23535	104.89 6.73 0.00	104.48 6.30 0.00	106.25 6.08 0.00	94.09 5.55 0.00	101.55 6.06 0.00	101.32 6.54 -0.36	85.38 3.59 -35.24	105.06 6.88 0.00	108.09 6.81 0.00	108.44 7.74 0.00	144.44 10.97 0.00	135.52 11.94 0.00	136.26 9.19 -36.02	135.01 5.05 -81.78	143.04 2.81 -112.75	154.44 9.91 -40.52	186.71 15.82 0.00	228.42 17.50 0.00	250.50 17.79 0.00	200.27 14.74 0.00	210.13 15.68 0.00	196.22 14.94 0.00	194.22 14.23 0.00	385.49 22.38 0.00
RAVENSWOOD___4 23820	105.12 6.96 0.00	104.68 6.50 0.00	106.36 6.20 0.00	94.18 5.65 0.00	101.63 6.14 0.00	101.45 6.67 -0.36	85.49 3.70 -35.24	105.19 7.00 0.00	108.29 7.01 0.00	108.66 7.95 0.00	144.68 11.20 0.00	135.81 12.23 0.00	136.46 9.39 -36.02	135.15 5.19 -81.78	143.11 2.89 -112.75	154.70 10.17 -40.52	187.12 16.22 0.00	228.89 17.96 0.00	251.04 18.33 0.00	200.76 15.23 0.00	210.58 16.14 0.00	196.63 15.35 0.00	194.54 14.54 0.00	386.01 22.90 0.00
RCPI_TRUST___DRP 24196	104.86 6.70 0.00	104.46 6.28 0.00	106.16 5.99 0.00	94.02 5.49 0.00	101.49 5.99 0.00	101.24 6.46 -0.36	85.34 3.56 -35.23	104.96 6.78 0.00	108.02 6.74 0.00	108.38 7.67 0.00	144.40 10.92 0.00	135.47 11.88 0.00	136.22 9.15 -36.01	134.97 5.02 -81.76	143.00 2.79 -112.73	154.36 9.84 -40.51	186.54 15.64 0.00	228.21 17.28 0.00	250.25 17.54 0.00	200.04 14.51 0.00	209.88 15.43 0.00	196.03 14.75 0.00	193.99 13.99 0.00	385.11 22.00 0.00
RED___ROCHESTER 323720	93.94 -4.22 0.00	93.49 -4.69 0.00	95.08 -5.08 0.00	83.95 -4.58 0.00	90.73 -4.76 0.00	90.42 -4.04 -0.04	48.98 -1.95 -4.38	93.35 -4.83 0.00	96.75 -4.53 0.00	97.17 -3.54 0.00	128.16 -5.31 0.00	118.44 -5.15 0.00	91.49 -4.07 -4.51	56.60 -1.82 -10.24	40.63 -0.95 -14.11	105.44 -3.63 -5.07	164.67 -6.23 0.00	204.19 -6.73 0.00	226.68 -6.04 0.00	179.41 -6.12 0.00	187.60 -6.85 0.00	174.44 -6.85 0.00	173.70 -6.30 0.00	348.96 -14.15 0.00
RENSSELAER___COGEN 23796	104.08 5.91 0.00	103.80 5.62 0.00	105.67 5.51 0.00	93.48 4.95 0.00	100.98 5.49 0.00	100.71 5.82 -0.48	96.17 3.04 -46.58	103.87 5.69 0.00	106.45 5.17 0.00	105.82 5.11 0.00	139.02 5.55 0.00	130.10 6.52 0.00	144.13 5.47 -47.61	159.18 2.90 -108.09	178.10 1.60 -149.03	163.71 6.15 -53.55	179.68 8.78 0.00	220.23 9.30 0.00	241.76 9.05 0.00	193.11 7.58 0.00	202.85 8.40 0.00	189.57 8.29 0.00	187.77 7.78 0.00	375.28 12.17 0.00
REVERE_CPPR_DRP 24186	102.20 4.04 0.00	102.08 3.90 0.00	104.21 4.04 0.00	92.00 3.47 0.00	99.40 3.91 0.00	98.67 4.25 -0.01	50.08 2.50 -1.02	103.82 5.64 0.00	107.40 6.13 0.00	106.80 6.09 0.00	141.19 7.71 0.00	130.59 7.01 0.00	96.77 4.93 -0.78	52.65 2.69 -1.78	31.38 1.46 -2.44	110.88 6.00 -0.88	181.69 10.78 0.00	225.13 14.20 0.00	247.85 15.14 0.00	195.34 9.80 0.00	204.71 10.27 0.00	190.48 9.19 0.00	188.92 8.93 0.00	379.60 16.49 0.00
RIVERBAY____ 323610	106.79 8.63 0.00	106.22 8.04 0.00	107.71 7.54 0.00	94.57 6.04 0.00	102.02 6.53 0.00	101.88 7.10 -0.36	85.71 3.93 -35.24	105.71 7.53 0.00	108.21 6.93 0.00	108.55 7.84 0.00	144.41 10.94 0.00	135.63 12.05 0.00	136.19 9.12 -36.02	134.99 5.02 -81.78	142.98 2.75 -112.75	154.27 9.74 -40.52	186.33 15.43 0.00	228.05 17.12 0.00	250.22 17.51 0.00	200.34 14.80 0.00	210.00 15.56 0.00	195.97 14.69 0.00	193.89 13.90 0.00	384.81 21.70 0.00
ROARING___BROOK_WT_PWR 323790	97.19 -0.97 0.00	97.50 -0.68 0.00	99.53 -0.64 0.00	88.04 -0.49 0.00	95.02 -0.47 0.00	93.97 -0.42 0.02	44.23 -0.23 2.09	97.93 -0.25 0.00	101.13 -0.14 0.00	100.60 -0.11 0.00	133.40 -0.08 0.00	123.32 -0.26 0.00	88.63 -0.27 2.15	43.15 -0.14 4.89	20.66 -0.08 6.74	101.44 -0.15 2.42	170.79 -0.11 0.00	210.93 0.00 0.00	232.71 0.00 0.00	185.47 -0.06 0.00	194.41 -0.04 0.00	181.19 -0.09 0.00	179.99 0.00 0.00	363.37 0.26 0.00
ROCHESTER_9_IC 23652	93.42 -4.73 0.00	92.99 -5.20 0.00	94.58 -5.58 0.00	83.51 -5.02 0.00	90.25 -5.24 0.00	89.92 -4.54 -0.04	48.73 -2.20 -4.38	92.82 -5.37 0.00	96.17 -5.11 0.00	96.60 -4.11 0.00	127.44 -6.03 0.00	117.72 -5.86 0.00	90.95 -4.61 -4.51	56.31 -2.11 -10.23	40.46 -1.13 -14.11	104.80 -4.28 -5.07	163.65 -7.25 0.00	202.87 -8.06 0.00	225.14 -7.56 0.00	178.30 -7.23 0.00	186.43 -8.01 0.00	173.40 -7.88 0.00	172.67 -7.32 0.00	347.13 -15.98 0.00



ROSETON___1 23587	103.78 5.62 0.00	103.39 5.21 0.00	105.31 5.14 0.00	93.26 4.73 0.00	100.65 5.16 0.00	100.36 5.59 -0.36	84.92 3.06 -35.31	104.08 5.89 0.00	107.06 5.78 0.00	107.12 6.41 0.00	142.33 8.86 0.00	133.36 9.77 0.00	134.68 7.54 -36.09	134.27 4.14 -81.94	142.74 2.28 -112.98	152.71 8.10 -40.60	183.75 12.85 0.00	224.92 13.99 0.00	246.67 13.96 0.00	197.02 11.49 0.00	206.86 12.42 0.00	193.34 12.06 0.00	191.49 11.49 0.00	380.74 17.64 0.00
ROSETON___2 23588	103.78 5.62 0.00	103.39 5.21 0.00	105.31 5.14 0.00	93.26 4.73 0.00	100.65 5.16 0.00	100.36 5.59 -0.36	84.92 3.06 -35.31	104.08 5.89 0.00	107.06 5.78 0.00	107.12 6.41 0.00	142.33 8.86 0.00	133.36 9.77 0.00	134.68 7.54 -36.09	134.27 4.14 -81.94	142.74 2.28 -112.98	152.71 8.10 -40.60	183.75 12.85 0.00	224.92 13.99 0.00	246.67 13.96 0.00	197.02 11.49 0.00	206.86 12.42 0.00	193.34 12.06 0.00	191.49 11.49 0.00	380.74 17.64 0.00
RUSSELL___1 23602	93.94 -4.22 0.00	93.49 -4.69 0.00	95.08 -5.08 0.00	83.95 -4.58 0.00	90.73 -4.76 0.00	90.42 -4.04 -0.04	48.98 -1.95 -4.38	93.35 -4.83 0.00	96.75 -4.53 0.00	97.17 -3.54 0.00	128.16 -5.31 0.00	118.44 -5.15 0.00	91.49 -4.07 -4.51	56.60 -1.82 -10.24	40.63 -0.95 -14.11	105.44 -3.63 -5.07	164.67 -6.23 0.00	204.19 -6.73 0.00	226.68 -6.04 0.00	179.41 -6.12 0.00	187.60 -6.85 0.00	174.44 -6.85 0.00	173.70 -6.30 0.00	348.96 -14.15 0.00
RUSSELL___2 23532	93.94 -4.22 0.00	93.49 -4.69 0.00	95.08 -5.08 0.00	83.95 -4.58 0.00	90.73 -4.76 0.00	90.42 -4.04 -0.04	48.98 -1.95 -4.38	93.35 -4.83 0.00	96.75 -4.53 0.00	97.17 -3.54 0.00	128.16 -5.31 0.00	118.44 -5.15 0.00	91.49 -4.07 -4.51	56.60 -1.82 -10.24	40.63 -0.95 -14.11	105.44 -3.63 -5.07	164.67 -6.23 0.00	204.19 -6.73 0.00	226.68 -6.04 0.00	179.41 -6.12 0.00	187.60 -6.85 0.00	174.44 -6.85 0.00	173.70 -6.30 0.00	348.96 -14.15 0.00
RUSSELL___3 23549	93.94 -4.22 0.00	93.49 -4.69 0.00	95.08 -5.08 0.00	83.95 -4.58 0.00	90.73 -4.76 0.00	90.42 -4.04 -0.04	48.98 -1.95 -4.38	93.35 -4.83 0.00	96.75 -4.53 0.00	97.17 -3.54 0.00	128.16 -5.31 0.00	118.44 -5.15 0.00	91.49 -4.07 -4.51	56.60 -1.82 -10.24	40.63 -0.95 -14.11	105.44 -3.63 -5.07	164.67 -6.23 0.00	204.19 -6.73 0.00	226.68 -6.04 0.00	179.41 -6.12 0.00	187.60 -6.85 0.00	174.44 -6.85 0.00	173.70 -6.30 0.00	348.96 -14.15 0.00
RUSSELL___4 23556	93.94 -4.22 0.00	93.49 -4.69 0.00	95.08 -5.08 0.00	83.95 -4.58 0.00	90.73 -4.76 0.00	90.42 -4.04 -0.04	48.98 -1.95 -4.38	93.35 -4.83 0.00	96.75 -4.53 0.00	97.17 -3.54 0.00	128.16 -5.31 0.00	118.44 -5.15 0.00	91.49 -4.07 -4.51	56.60 -1.82 -10.24	40.63 -0.95 -14.11	105.44 -3.63 -5.07	164.67 -6.23 0.00	204.19 -6.73 0.00	226.68 -6.04 0.00	179.41 -6.12 0.00	187.60 -6.85 0.00	174.44 -6.85 0.00	173.70 -6.30 0.00	348.96 -14.15 0.00
RUSSELL___STATION 23914	93.94 -4.22 0.00	93.49 -4.69 0.00	95.08 -5.08 0.00	83.95 -4.58 0.00	90.73 -4.76 0.00	90.42 -4.04 -0.04	48.98 -1.95 -4.38	93.35 -4.83 0.00	96.75 -4.53 0.00	97.17 -3.54 0.00	128.16 -5.31 0.00	118.44 -5.15 0.00	91.49 -4.07 -4.51	56.60 -1.82 -10.24	40.63 -0.95 -14.11	105.44 -3.63 -5.07	164.67 -6.23 0.00	204.19 -6.73 0.00	226.68 -6.04 0.00	179.41 -6.12 0.00	187.60 -6.85 0.00	174.44 -6.85 0.00	173.70 -6.30 0.00	348.96 -14.15 0.00
S SALMON___HYD 24043	96.88 -1.28 0.00	96.63 -1.56 0.00	98.75 -1.41 0.00	87.22 -1.31 0.00	94.23 -1.26 0.00	93.50 -0.94 -0.02	48.48 -0.47 -2.40	97.23 -0.96 0.00	100.48 -0.80 0.00	100.29 -0.42 0.00	133.24 -0.23 0.00	123.55 -0.03 0.00	93.28 -0.25 -2.48	53.76 -0.05 -5.62	35.18 -0.06 -7.76	106.64 -0.16 -2.79	170.70 -0.20 0.00	211.11 0.19 0.00	233.03 0.32 0.00	185.52 -0.01 0.00	194.26 -0.18 0.00	180.94 -0.35 0.00	179.65 -0.34 0.00	361.28 -1.83 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	89.89 -8.27 0.00	89.31 -8.87 0.00	90.64 -9.53 0.00	79.94 -8.59 0.00	86.49 -9.00 0.00	86.36 -8.11 -0.06	48.16 -4.15 -5.76	88.20 -9.99 0.00	91.63 -9.65 0.00	92.60 -8.11 0.00	121.86 -11.65 -0.04	112.52 -11.23 -0.17	88.29 -8.68 -5.92	57.56 -4.07 -13.44	43.77 -2.23 -18.52	102.26 -8.41 -6.66	156.54 -14.42 -0.05	194.64 -16.98 -0.69	216.50 -16.31 -0.10	170.67 -14.86 0.00	178.79 -15.84 -0.18	166.14 -15.15 0.00	166.19 -13.80 0.00	334.19 -28.91 0.00
SELKIRK___I 23801	103.14 4.98 0.00	102.90 4.72 0.00	104.89 4.73 0.00	92.86 4.33 0.00	100.15 4.66 0.00	99.74 4.89 -0.43	91.33 2.56 -42.22	103.06 4.88 0.00	105.77 4.49 0.00	105.19 4.48 0.00	138.43 4.96 0.00	129.30 5.71 0.00	138.90 4.69 -43.15	148.63 2.48 -97.97	163.92 1.36 -135.08	157.78 5.22 -48.54	178.47 7.57 0.00	218.86 7.94 0.00	240.76 8.05 0.00	192.20 6.67 0.00	202.07 7.63 0.00	188.87 7.59 0.00	187.19 7.20 0.00	374.78 11.68 0.00
SELKIRK___II 23799	103.45 5.29 0.00	103.19 5.01 0.00	105.17 5.01 0.00	93.03 4.50 0.00	100.41 4.92 0.00	100.14 5.26 -0.47	94.82 2.76 -45.52	103.40 5.22 0.00	106.14 4.86 0.00	105.64 4.94 0.00	139.14 5.67 0.00	130.05 6.47 0.00	142.83 5.25 -46.52	156.63 2.82 -105.62	174.66 1.55 -145.63	162.24 5.90 -52.33	179.59 8.69 0.00	220.15 9.22 0.00	241.80 9.09 0.00	193.09 7.56 0.00	202.82 8.38 0.00	189.61 8.33 0.00	187.89 7.90 0.00	375.53 12.42 0.00
SENECA OSWGO___HYD 24041	95.45 -2.71 0.00	95.22 -2.96 0.00	97.21 -2.95 0.00	85.86 -2.67 0.00	92.71 -2.78 0.00	91.98 -2.46 -0.03	48.27 -1.10 -2.83	95.64 -2.54 0.00	98.73 -2.55 0.00	98.47 -2.24 0.00	130.33 -3.14 0.00	120.97 -2.62 0.00	92.07 -1.92 -2.94	53.92 -0.93 -6.66	36.15 -0.51 -9.19	105.19 -2.12 -3.30	167.31 -3.59 0.00	206.82 -4.11 0.00	228.15 -4.56 0.00	181.71 -3.82 0.00	190.45 -3.99 0.00	177.22 -4.07 0.00	175.78 -4.21 0.00	353.47 -9.64 0.00
SENECA___ENERGY 23797	95.69 -2.47 0.00	95.43 -2.75 0.00	97.20 -2.97 0.00	85.90 -2.63 0.00	92.83 -2.66 0.00	92.24 -2.22 -0.05	50.27 -0.89 -4.61	95.65 -2.53 0.00	99.00 -2.28 0.00	99.00 -1.71 0.00	130.64 -2.83 0.00	121.12 -2.46 0.00	94.09 -1.74 -4.77	58.31 -0.70 -10.82	41.97 -0.41 -14.91	107.38 -1.97 -5.35	167.85 -3.05 0.00	207.70 -3.22 0.00	230.05 -2.66 0.00	182.40 -3.13 0.00	191.26 -3.19 0.00	178.05 -3.24 0.00	176.80 -3.20 0.00	355.48 -7.63 0.00
SHOEMAKER___GT 23640	103.05 4.89 0.00	102.70 4.52 0.00	104.69 4.52 0.00	92.68 4.15 0.00	100.02 4.53 0.00	99.66 4.92 -0.33	81.50 2.69 -32.26	103.31 5.14 0.00	106.31 5.03 0.00	106.21 5.50 0.00	140.99 7.52 0.00	131.90 8.32 0.00	130.46 6.44 -32.97	126.62 3.57 -74.86	132.68 1.98 -103.22	148.19 7.09 -37.09	182.17 11.27 0.00	223.46 12.53 0.00	245.30 12.59 0.00	195.86 10.33 0.00	205.61 11.17 0.00	192.16 10.87 0.00	190.25 10.26 0.00	379.07 15.96 0.00
SHOREHAM_IC_1 23715	107.78 9.62 0.00	107.31 9.13 0.00	110.51 9.29 -1.05	101.91 8.44 -4.93	105.57 9.18 -0.89	104.31 9.54 -0.36	86.66 4.89 -35.22	107.69 9.51 0.00	109.78 8.50 0.00	109.81 9.11 0.00	147.12 13.65 0.00	138.42 14.84 0.00	138.51 11.45 -36.00	150.68 6.29 -96.20	285.94 3.59 -254.87	158.84 12.66 -42.17	197.62 19.18 -7.53	274.71 22.53 -41.26	317.94 22.00 -63.23	268.65 18.13 -64.99	215.30 20.77 -0.08	201.10 19.82 0.00	199.40 19.41 0.00	389.41 26.30 0.00



SHOREHAM_IC_2 23716	107.78 9.62 0.00	107.31 9.13 0.00	110.51 9.29 -1.05	101.91 8.44 -4.93	105.57 9.18 -0.89	104.31 9.54 -0.36	86.66 4.89 -35.22	107.69 9.51 0.00	109.78 8.50 0.00	109.81 9.11 0.00	147.12 13.65 0.00	138.42 14.84 0.00	138.51 11.45 -36.00	150.68 6.29 -96.20	285.94 3.59 -254.87	158.84 12.66 -42.17	197.62 19.18 -7.53	274.71 22.53 -41.26	317.94 22.00 -63.23	268.65 18.13 -64.99	215.30 20.77 -0.08	201.10 19.82 0.00	199.40 19.41 0.00	389.41 26.30 0.00
SISSONVILLE____ 23735	99.68 1.52 0.00	100.16 1.98 0.00	102.22 2.06 0.00	90.40 1.87 0.00	97.27 1.78 0.00	94.75 0.34 0.00	46.07 -0.48 0.00	97.94 -0.24 0.00	101.24 -0.04 0.00	100.27 -0.44 0.00	133.40 -0.07 0.00	122.53 -1.05 0.00	88.92 -2.13 0.00	46.89 -1.30 0.00	26.80 -0.68 0.00	103.44 -0.57 0.00	169.42 -1.48 0.00	210.60 -0.33 0.00	232.97 0.26 0.00	185.16 -0.38 0.00	194.31 -0.14 0.00	182.48 1.19 0.00	182.75 2.76 0.00	372.33 9.22 0.00
SITHE_IND_GS1 24169	94.03 -4.13 0.00	93.86 -4.33 0.00	95.75 -4.42 0.00	84.60 -3.93 0.00	91.31 -4.18 0.00	90.54 -3.89 -0.02	46.98 -1.84 -2.28	94.00 -4.18 0.00	97.05 -4.23 0.00	96.77 -3.94 0.00	128.07 -5.40 0.00	118.75 -4.83 0.00	89.88 -3.52 -2.35	51.76 -1.76 -5.34	33.85 -0.99 -7.36	102.74 -3.91 -2.65	164.39 -6.51 0.00	202.91 -8.01 0.00	224.09 -8.61 0.00	178.43 -7.11 0.00	187.08 -7.36 0.00	174.31 -6.97 0.00	172.96 -7.03 0.00	348.06 -15.05 0.00
SITHE_IND_GS2 24170	94.03 -4.13 0.00	93.86 -4.33 0.00	95.75 -4.42 0.00	84.60 -3.93 0.00	91.31 -4.18 0.00	90.54 -3.89 -0.02	46.98 -1.84 -2.28	94.00 -4.18 0.00	97.05 -4.23 0.00	96.77 -3.94 0.00	128.07 -5.40 0.00	118.75 -4.83 0.00	89.88 -3.52 -2.35	51.76 -1.76 -5.34	33.85 -0.99 -7.36	102.74 -3.91 -2.65	164.39 -6.51 0.00	202.91 -8.01 0.00	224.09 -8.61 0.00	178.43 -7.11 0.00	187.08 -7.36 0.00	174.31 -6.97 0.00	172.96 -7.03 0.00	348.06 -15.05 0.00
SITHE_IND_GS3 24171	94.03 -4.13 0.00	93.86 -4.33 0.00	95.75 -4.42 0.00	84.60 -3.93 0.00	91.31 -4.18 0.00	90.54 -3.89 -0.02	46.98 -1.84 -2.28	94.00 -4.18 0.00	97.05 -4.23 0.00	96.77 -3.94 0.00	128.07 -5.40 0.00	118.75 -4.83 0.00	89.88 -3.52 -2.35	51.76 -1.76 -5.34	33.85 -0.99 -7.36	102.74 -3.91 -2.65	164.39 -6.51 0.00	202.91 -8.01 0.00	224.09 -8.61 0.00	178.43 -7.11 0.00	187.08 -7.36 0.00	174.31 -6.97 0.00	172.96 -7.03 0.00	348.06 -15.05 0.00
SITHE_IND_GS4 24172	94.03 -4.13 0.00	93.86 -4.33 0.00	95.75 -4.42 0.00	84.60 -3.93 0.00	91.31 -4.18 0.00	90.54 -3.89 -0.02	46.98 -1.84 -2.28	94.00 -4.18 0.00	97.05 -4.23 0.00	96.77 -3.94 0.00	128.07 -5.40 0.00	118.75 -4.83 0.00	89.88 -3.52 -2.35	51.76 -1.76 -5.34	33.85 -0.99 -7.36	102.74 -3.91 -2.65	164.39 -6.51 0.00	202.91 -8.01 0.00	224.09 -8.61 0.00	178.43 -7.11 0.00	187.08 -7.36 0.00	174.31 -6.97 0.00	172.96 -7.03 0.00	348.06 -15.05 0.00
SITHE____BATAVIA 24024	92.11 -6.05 0.00	91.52 -6.66 0.00	93.00 -7.17 0.00	82.05 -6.48 0.00	88.80 -6.69 0.00	88.71 -5.75 -0.05	48.71 -2.94 -5.11	90.92 -7.26 0.00	94.56 -6.72 0.00	95.52 -5.19 0.00	125.53 -7.99 -0.05	115.89 -7.92 -0.22	89.97 -6.34 -5.26	57.22 -2.89 -11.93	42.32 -1.59 -16.43	103.93 -5.99 -5.91	161.08 -9.89 -0.07	201.17 -10.66 -0.91	223.33 -9.52 -0.13	176.15 -9.39 0.00	184.37 -10.31 -0.24	170.96 -10.33 0.00	170.79 -9.20 0.00	343.50 -19.61 0.00
SITHE____INDEPEND 23800	94.03 -4.13 0.00	93.86 -4.33 0.00	95.75 -4.42 0.00	84.60 -3.93 0.00	91.31 -4.18 0.00	90.54 -3.89 -0.02	46.98 -1.84 -2.28	94.00 -4.18 0.00	97.05 -4.23 0.00	96.77 -3.94 0.00	128.07 -5.40 0.00	118.75 -4.83 0.00	89.88 -3.52 -2.35	51.76 -1.76 -5.34	33.85 -0.99 -7.36	102.74 -3.91 -2.65	164.39 -6.51 0.00	202.91 -8.01 0.00	224.09 -8.61 0.00	178.43 -7.11 0.00	187.08 -7.36 0.00	174.31 -6.97 0.00	172.96 -7.03 0.00	348.06 -15.05 0.00
SITHE____MASSENA 23902	98.83 0.67 0.00	99.29 1.11 0.00	101.32 1.16 0.00	89.61 1.08 0.00	96.47 0.98 0.00	94.64 0.23 0.00	46.35 -0.19 0.00	98.35 0.17 0.00	101.58 0.30 0.00	100.56 -0.15 0.00	133.55 0.08 0.00	121.96 -1.62 0.00	88.79 -2.26 0.00	46.84 -1.35 0.00	26.78 -0.70 0.00	103.06 -0.95 0.00	169.86 -1.04 0.00	210.74 -0.18 0.00	233.24 0.53 0.00	185.54 0.00 0.00	194.21 -0.24 0.00	181.03 -0.25 0.00	180.45 0.45 0.00	367.89 4.79 0.00
SITHE____OGDNSBRG 24021	100.73 2.57 0.00	101.26 3.08 0.00	103.32 3.15 0.00	91.34 2.80 0.00	98.35 2.86 0.00	96.21 1.80 0.00	46.99 0.44 0.00	99.89 1.71 0.00	103.28 2.00 0.00	102.23 1.53 0.00	135.87 2.40 0.00	124.14 0.55 0.00	90.14 -0.92 0.00	47.52 -0.67 0.00	27.18 -0.31 0.00	104.86 0.85 0.00	172.65 1.75 0.00	214.74 3.81 0.00	237.63 4.92 0.00	188.89 3.35 0.00	197.71 3.27 0.00	184.64 3.35 0.00	184.37 4.38 0.00	376.13 13.02 0.00
SITHE____STERLING 23777	100.96 2.80 0.00	100.83 2.65 0.00	102.92 2.75 0.00	90.89 2.36 0.00	98.17 2.68 0.00	97.52 3.09 -0.02	49.94 2.01 -1.39	102.82 4.63 0.00	106.29 5.01 0.00	105.77 5.06 0.00	139.83 6.36 0.00	129.45 5.86 0.00	96.29 4.15 -1.09	52.93 2.28 -2.47	32.09 1.21 -3.40	110.22 4.99 -1.22	179.76 8.86 0.00	222.59 11.67 0.00	244.83 12.12 0.00	192.43 6.89 0.00	201.80 7.36 0.00	187.93 6.64 0.00	186.33 6.33 0.00	374.34 11.23 0.00
SOUTH CAIRO____GT 23612	106.20 8.04 0.00	105.87 7.69 0.00	107.92 7.75 0.00	95.58 7.05 0.00	103.16 7.67 0.00	102.92 8.12 -0.40	89.37 4.26 -38.55	106.79 8.60 0.00	109.88 8.61 0.00	109.37 8.66 0.00	144.18 10.71 0.00	134.59 11.01 0.00	138.99 8.53 -39.41	142.17 4.51 -89.47	153.46 2.62 -123.36	158.53 10.19 -44.33	187.44 16.54 0.00	230.34 19.41 0.00	252.93 20.22 0.00	201.71 16.18 0.00	211.55 17.10 0.00	197.28 15.99 0.00	195.15 15.16 0.00	389.02 25.91 0.00
SOUTH HAMPTN____IC 23720	109.05 10.89 0.00	108.59 10.41 0.00	111.84 10.62 -1.05	103.09 9.63 -4.93	106.89 10.50 -0.89	105.65 10.88 -0.36	87.36 5.58 -35.22	109.14 10.96 0.00	111.06 9.78 0.00	111.06 10.35 0.00	148.84 15.37 0.00	140.28 16.69 0.00	139.84 12.78 -36.00	151.38 7.00 -96.20	286.36 4.01 -254.87	160.53 14.35 -42.17	201.53 23.10 -7.53	278.80 26.61 -41.26	323.51 27.57 -63.23	272.35 21.82 -64.99	218.61 24.09 -0.08	204.11 22.82 0.00	202.63 22.63 0.00	395.28 32.18 0.00
SOUTHOLD____IC 23719	110.88 12.72 0.00	110.40 12.22 0.00	113.73 12.52 -1.05	104.83 11.37 -4.93	108.74 12.36 -0.89	107.56 12.79 -0.36	88.35 6.57 -35.22	111.12 12.93 0.00	111.01 9.73 0.00	110.72 10.01 0.00	148.85 15.37 0.00	142.53 18.94 0.00	141.62 14.56 -36.00	152.36 7.97 -96.20	286.93 4.58 -254.87	162.89 16.71 -42.17	205.73 27.30 -7.53	282.45 30.27 -41.26	329.57 33.63 -63.23	276.57 26.04 -64.99	223.63 29.10 -0.08	208.56 27.28 0.00	206.88 26.89 0.00	395.86 32.76 0.00
ST LAWRENCE____ 23600	97.54 -0.63 0.00	98.00 -0.18 0.00	100.00 -0.17 0.00	88.41 -0.12 0.00	95.17 -0.31 0.00	93.47 -0.94 0.00	45.84 -0.71 0.00	97.26 -0.92 0.00	100.42 -0.85 0.00	99.40 -1.31 0.00	132.01 -1.46 0.00	120.94 -2.65 0.00	88.62 -2.43 0.00	46.73 -1.46 0.00	26.69 -0.78 0.00	101.76 -2.25 0.00	167.84 -3.06 0.00	208.20 -2.73 0.00	230.42 -2.29 0.00	183.44 -2.10 0.00	191.92 -2.53 0.00	178.70 -2.58 0.00	177.88 -2.11 0.00	362.77 -0.34 0.00



STATION 5_MISC_HYD 23604	93.42 -4.73 0.00	92.99 -5.20 0.00	94.58 -5.58 0.00	83.51 -5.02 0.00	90.25 -5.24 0.00	89.92 -4.54 -0.04	48.73 -2.20 -4.38	92.82 -5.37 0.00	96.17 -5.11 0.00	96.60 -4.11 0.00	127.44 -6.03 0.00	117.72 -5.86 0.00	90.95 -4.61 -4.51	56.31 -2.11 -10.23	40.46 -1.13 -14.11	104.80 -4.28 -5.07	163.65 -7.25 0.00	202.87 -8.06 0.00	225.14 -7.56 0.00	178.30 -7.23 0.00	186.43 -8.01 0.00	173.40 -7.88 0.00	172.67 -7.32 0.00	347.13 -15.98 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	95.78 -2.38 0.00	95.39 -2.79 0.00	97.14 -3.03 0.00	85.76 -2.77 0.00	92.73 -2.76 0.00	92.30 -2.15 -0.04	50.01 -0.92 -4.38	95.61 -2.57 0.00	99.08 -2.20 0.00	99.38 -1.33 0.00	131.21 -2.26 0.00	121.34 -2.24 0.00	93.74 -1.83 -4.52	57.74 -0.71 -10.26	41.23 -0.38 -14.13	107.45 -1.63 -5.07	168.32 -2.58 0.00	208.73 -2.20 0.00	231.23 -1.48 0.00	183.18 -2.36 0.00	191.74 -2.70 0.00	178.31 -2.98 0.00	177.27 -2.73 0.00	356.07 -7.04 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	93.22 -4.94 0.00	92.81 -5.37 0.00	94.44 -5.73 0.00	83.36 -5.17 0.00	90.12 -5.37 0.00	89.77 -4.69 -0.04	48.62 -2.27 -4.34	92.73 -5.45 0.00	96.09 -5.18 0.00	96.48 -4.23 0.00	127.32 -6.15 0.00	117.70 -5.88 0.00	90.90 -4.62 -4.47	56.21 -2.13 -10.15	40.32 -1.15 -13.99	104.67 -4.36 -5.03	163.51 -7.39 0.00	202.75 -8.17 0.00	224.97 -7.74 0.00	178.13 -7.40 0.00	186.33 -8.12 0.00	173.27 -8.01 0.00	172.46 -7.53 0.00	346.54 -16.57 0.00
STEEL___WIND 323596	91.24 -6.92 0.00	90.66 -7.52 0.00	91.97 -8.19 0.00	81.12 -7.41 0.00	87.81 -7.67 0.00	87.62 -6.85 -0.06	49.06 -3.52 -6.03	89.66 -8.52 0.00	93.14 -8.14 0.00	94.09 -6.62 0.00	124.03 -9.57 -0.13	114.80 -9.36 -0.57	90.02 -7.23 -6.20	58.95 -3.31 -14.08	45.03 -1.83 -19.37	104.09 -6.91 -6.98	159.22 -11.87 -0.18	199.33 -13.89 -2.29	219.97 -13.07 -0.33	173.19 -12.35 0.00	182.03 -13.02 -0.61	168.76 -12.53 0.00	168.75 -11.24 0.00	338.98 -24.13 0.00
STEUBEN_REC_LFGE 323667	97.41 -0.75 0.00	96.69 -1.50 0.00	98.34 -1.83 0.00	86.69 -1.84 0.00	93.99 -1.51 0.00	93.43 -1.06 -0.08	53.99 -0.39 -7.82	96.76 -1.42 0.00	100.41 -0.87 0.00	100.65 -0.06 0.00	133.11 -0.39 -0.03	123.05 -0.66 -0.13	98.41 -0.67 -8.03	66.50 0.09 -18.22	52.62 0.04 -25.11	113.01 -0.02 -9.03	170.71 -0.23 -0.04	212.15 0.72 -0.51	234.82 2.04 -0.07	185.29 -0.25 0.00	194.76 0.18 -0.14	181.72 0.44 0.00	181.34 1.34 0.00	363.28 0.17 0.00
STONY___BROOK 24151	106.83 8.67 0.00	106.41 8.23 0.00	109.57 8.35 -1.05	101.07 7.60 -4.93	104.67 8.29 -0.89	103.37 8.59 -0.36	86.15 4.37 -35.22	106.54 8.36 0.00	108.79 7.51 0.00	108.99 8.28 0.00	146.18 12.70 0.00	137.35 13.76 0.00	137.72 10.67 -36.00	150.26 5.87 -96.20	285.64 3.30 -254.87	157.87 11.69 -42.17	197.05 18.61 -7.53	273.28 21.09 -41.26	317.01 21.07 -63.23	267.35 16.82 -64.99	213.07 18.54 -0.08	198.91 17.63 0.00	197.14 17.15 0.00	387.29 24.18 0.00
STURGEON_POOL_HYD 23609	103.93 5.77 0.00	103.54 5.36 0.00	105.54 5.38 0.00	93.46 4.92 0.00	100.85 5.36 0.00	100.58 5.80 -0.37	85.60 3.18 -35.87	104.39 6.21 0.00	107.46 6.19 0.00	107.51 6.80 0.00	142.82 9.35 0.00	133.75 10.17 0.00	135.55 7.83 -36.67	135.77 4.33 -83.25	144.63 2.37 -114.78	153.64 8.39 -41.25	184.48 13.58 0.00	226.14 15.21 0.00	248.05 15.34 0.00	198.09 12.56 0.00	208.01 13.57 0.00	194.48 13.19 0.00	192.54 12.55 0.00	382.78 19.68 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	103.31 5.15 0.00	102.94 4.76 0.00	104.87 4.70 0.00	92.84 4.31 0.00	100.23 4.74 0.00	99.91 5.16 -0.34	82.36 2.86 -32.95	103.66 5.48 0.00	106.64 5.36 0.00	106.70 6.00 0.00	141.85 8.37 0.00	132.79 9.21 0.00	131.86 7.13 -33.68	128.61 3.95 -76.48	135.09 2.17 -105.45	149.60 7.69 -37.89	183.18 12.28 0.00	224.62 13.69 0.00	246.45 13.74 0.00	196.82 11.29 0.00	206.61 12.16 0.00	192.92 11.63 0.00	191.07 11.08 0.00	380.35 17.24 0.00
SYNERGY___BIOGAS 323694	92.11 -6.05 0.00	91.52 -6.66 0.00	93.00 -7.17 0.00	82.05 -6.48 0.00	88.80 -6.69 0.00	88.71 -5.75 -0.05	48.71 -2.94 -5.11	90.92 -7.26 0.00	94.56 -6.72 0.00	95.52 -5.19 0.00	125.53 -7.99 -0.05	115.89 -7.92 -0.22	89.97 -6.34 -5.26	57.22 -2.89 -11.93	42.32 -1.59 -16.43	103.93 -5.99 -5.91	161.08 -9.89 -0.07	201.17 -10.66 -0.91	223.33 -9.52 -0.13	176.15 -9.39 0.00	184.37 -10.31 -0.24	170.96 -10.33 0.00	170.79 -9.20 0.00	343.50 -19.61 0.00
SYRACUSE___ENERGY_ST1 323597	96.65 -1.52 0.00	96.40 -1.78 0.00	98.35 -1.82 0.00	86.89 -1.64 0.00	93.82 -1.68 0.00	93.11 -1.34 -0.04	49.68 -0.49 -3.63	96.73 -1.46 0.00	99.93 -1.35 0.00	99.77 -0.93 0.00	132.00 -1.48 0.00	122.56 -1.02 0.00	94.20 -0.63 -3.78	56.58 -0.18 -8.57	39.15 -0.12 -11.79	107.45 -0.79 -4.23	169.55 -1.35 0.00	209.35 -1.58 0.00	231.27 -1.44 0.00	183.97 -1.57 0.00	193.00 -1.45 0.00	179.72 -1.56 0.00	178.04 -1.95 0.00	358.09 -5.02 0.00
SYRACUSE___ENERGY_ST2 323598	96.65 -1.52 0.00	96.40 -1.78 0.00	98.35 -1.82 0.00	86.89 -1.64 0.00	93.82 -1.68 0.00	93.11 -1.34 -0.04	49.68 -0.49 -3.63	96.73 -1.46 0.00	99.93 -1.35 0.00	99.77 -0.93 0.00	132.00 -1.48 0.00	122.56 -1.02 0.00	94.20 -0.63 -3.78	56.58 -0.18 -8.57	39.15 -0.12 -11.79	107.45 -0.79 -4.23	169.55 -1.35 0.00	209.35 -1.58 0.00	231.27 -1.44 0.00	183.97 -1.57 0.00	193.00 -1.45 0.00	179.72 -1.56 0.00	178.04 -1.95 0.00	358.09 -5.02 0.00
SYRACUSE___POWER 24017	96.75 -1.41 0.00	96.40 -1.78 0.00	98.40 -1.77 0.00	86.91 -1.62 0.00	93.80 -1.69 0.00	93.17 -1.28 -0.04	49.81 -0.50 -3.75	96.79 -1.39 0.00	99.97 -1.31 0.00	99.78 -0.93 0.00	132.08 -1.39 0.00	122.62 -0.97 0.00	94.36 -0.62 -3.92	56.94 -0.15 -8.90	39.63 -0.10 -12.26	107.76 -0.64 -4.40	169.54 -1.36 0.00	209.45 -1.48 0.00	231.17 -1.54 0.00	184.19 -1.34 0.00	193.24 -1.21 0.00	179.72 -1.56 0.00	178.17 -1.82 0.00	358.29 -4.82 0.00
TRIGEN___CC 323695	105.66 7.50 0.00	105.27 7.08 0.00	108.32 7.10 -1.05	99.91 6.45 -4.93	103.41 7.03 -0.89	102.12 7.35 -0.36	85.69 3.92 -35.22	105.79 7.61 0.00	108.56 7.28 0.00	108.88 8.17 0.00	145.47 11.99 0.00	136.47 12.88 0.00	136.97 9.91 -36.00	149.85 5.46 -96.20	285.39 3.04 -254.87	157.07 10.89 -42.17	195.92 17.49 -7.53	271.66 19.47 -41.26	315.67 19.73 -63.23	266.75 16.23 -64.99	211.95 17.42 -0.08	197.83 16.55 0.00	195.77 15.78 0.00	387.19 24.08 0.00
UNION___PROCESSING_DRP 323587	93.29 -4.87 0.00	92.86 -5.32 0.00	94.47 -5.70 0.00	83.40 -5.13 0.00	90.15 -5.34 0.00	89.80 -4.65 -0.05	48.69 -2.26 -4.40	92.70 -5.48 0.00	96.07 -5.21 0.00	96.48 -4.23 0.00	127.28 -6.19 0.00	117.59 -6.00 0.00	90.86 -4.72 -4.53	56.30 -2.17 -10.28	40.48 -1.17 -14.17	104.68 -4.41 -5.09	163.41 -7.49 0.00	202.59 -8.33 0.00	224.86 -7.85 0.00	178.08 -7.45 0.00	186.21 -8.24 0.00	173.17 -8.11 0.00	172.49 -7.50 0.00	346.77 -16.34 0.00
UPPER HUDSON___HYD 24058	107.78 9.62 0.00	107.27 9.09 0.00	109.17 9.01 0.00	96.87 8.34 0.00	104.89 9.39 0.00	104.83 9.90 -0.52	101.97 5.14 -50.29	108.85 10.66 0.00	112.16 10.88 0.00	111.72 11.01 0.00	146.94 13.47 0.00	136.86 13.28 0.00	152.31 9.86 -51.40	169.80 4.93 -116.69	191.30 2.93 -160.88	173.55 11.73 -57.82	190.46 19.56 0.00	234.42 23.49 0.00	257.33 24.62 0.00	204.69 19.16 0.00	215.77 21.32 0.00	200.84 19.56 0.00	198.15 18.16 0.00	395.73 32.63 0.00



UPPER RAQUET___HYD 24056	99.68 1.52 0.00	100.16 1.98 0.00	102.22 2.06 0.00	90.40 1.87 0.00	97.27 1.78 0.00	94.75 0.34 0.00	46.07 -0.48 0.00	97.94 -0.24 0.00	101.24 -0.04 0.00	100.27 -0.44 0.00	133.40 -0.07 0.00	122.53 -1.05 0.00	88.92 -2.13 0.00	46.89 -1.30 0.00	26.80 -0.68 0.00	103.44 -0.57 0.00	169.42 -1.48 0.00	210.60 -0.33 0.00	232.97 0.26 0.00	185.16 -0.38 0.00	194.31 -0.14 0.00	182.48 1.19 0.00	182.75 2.76 0.00	372.33 9.22 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	103.02 4.87 0.00	102.79 4.61 0.00	104.88 4.71 0.00	92.67 4.14 0.00	100.06 4.57 0.00	99.49 4.92 -0.16	64.55 2.64 -15.36	103.52 5.34 0.00	107.00 5.72 0.00	106.86 6.15 0.00	141.51 8.04 0.00	131.63 8.04 0.00	112.74 5.98 -15.71	87.16 3.31 -35.67	78.48 1.83 -49.17	128.31 6.62 -17.67	181.81 10.91 0.00	223.75 12.82 0.00	246.62 13.91 0.00	196.57 11.04 0.00	206.24 11.79 0.00	192.53 11.24 0.00	190.98 10.99 0.00	382.25 19.14 0.00
VISCHER___FERRY HYD 24020	105.30 7.14 0.00	104.99 6.80 0.00	107.08 6.91 0.00	94.76 6.23 0.00	102.44 6.95 0.00	102.32 7.41 -0.50	98.94 3.79 -48.60	105.68 7.50 0.00	108.70 7.42 0.00	108.20 7.49 0.00	142.43 8.96 0.00	132.96 9.38 0.00	147.95 7.22 -49.68	164.69 3.72 -112.78	185.12 2.15 -155.50	168.37 8.48 -55.88	184.32 13.42 0.00	226.20 15.27 0.00	248.26 15.55 0.00	198.11 12.58 0.00	208.29 13.84 0.00	194.44 13.16 0.00	192.31 12.31 0.00	384.29 21.18 0.00
V_CMM_10_SYNC_DSASP 323787	97.87 -0.29 0.00	98.31 0.13 0.00	100.35 0.18 0.00	88.75 0.22 0.00	95.55 0.05 0.00	93.83 -0.58 0.00	46.01 -0.54 0.00	97.61 -0.57 0.00	100.82 -0.46 0.00	99.77 -0.94 0.00	132.53 -0.95 0.00	121.41 -2.17 0.00	88.95 -2.10 0.00	46.92 -1.27 0.00	26.80 -0.68 0.00	102.18 -1.83 0.00	168.52 -2.38 0.00	209.04 -1.89 0.00	231.34 -1.37 0.00	184.17 -1.37 0.00	192.69 -1.76 0.00	179.39 -1.89 0.00	178.59 -1.40 0.00	364.19 1.08 0.00
V_CMP_10_SYNC_DSASP 323788	102.08 3.92 0.00	102.46 4.28 0.00	104.69 4.52 0.00	92.71 4.18 0.00	99.89 4.40 0.00	98.49 4.08 0.00	48.41 1.86 0.00	102.44 4.26 0.00	105.64 4.36 0.00	105.03 4.32 0.00	138.99 5.52 0.00	127.95 4.37 0.00	93.92 2.87 0.00	49.39 1.21 0.00	28.18 0.71 0.00	107.52 3.51 0.00	177.56 6.66 0.00	219.18 8.25 0.00	242.23 9.52 0.00	192.79 7.26 0.00	202.29 7.84 0.00	188.27 6.98 0.00	187.18 7.18 0.00	379.54 16.44 0.00
V_F_30_SYNC_DSASP 323786	104.70 6.54 0.00	104.41 6.23 0.00	106.28 6.11 0.00	94.01 5.48 0.00	101.57 6.08 0.00	101.31 6.40 -0.49	97.50 3.35 -47.60	104.55 6.37 0.00	107.16 5.88 0.00	106.55 5.84 0.00	139.92 6.45 0.00	130.95 7.37 0.00	145.81 6.11 -48.65	161.87 3.23 -110.46	181.56 1.79 -152.29	165.65 6.91 -54.73	181.08 10.18 0.00	222.03 11.11 0.00	243.66 10.95 0.00	194.60 9.06 0.00	204.35 9.90 0.00	190.92 9.64 0.00	189.05 9.05 0.00	377.86 14.76 0.00
V_XM_10_SYNC_DSASP 323789	102.08 3.92 0.00	102.46 4.28 0.00	104.69 4.52 0.00	92.71 4.18 0.00	99.89 4.40 0.00	98.49 4.08 0.00	48.41 1.86 0.00	102.44 4.26 0.00	105.64 4.36 0.00	105.03 4.32 0.00	138.99 5.52 0.00	127.95 4.37 0.00	93.92 2.87 0.00	49.39 1.21 0.00	28.18 0.71 0.00	107.52 3.51 0.00	177.56 6.66 0.00	219.18 8.25 0.00	242.23 9.52 0.00	192.79 7.26 0.00	202.29 7.84 0.00	188.27 6.98 0.00	187.18 7.18 0.00	379.54 16.44 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	103.86 5.70 0.00	103.49 5.31 0.00	105.38 5.21 0.00	93.32 4.79 0.00	100.76 5.27 0.00	100.49 5.73 -0.35	83.74 3.15 -34.04	104.24 6.05 0.00	107.23 5.96 0.00	107.40 6.70 0.00	142.95 9.48 0.00	134.01 10.43 0.00	133.90 8.05 -34.79	131.61 4.43 -78.99	138.84 2.45 -108.91	151.87 8.72 -39.14	184.75 13.85 0.00	226.38 15.45 0.00	248.21 15.50 0.00	198.35 12.81 0.00	208.19 13.74 0.00	194.40 13.12 0.00	192.43 12.43 0.00	382.68 19.57 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	104.86 6.70 0.00	104.46 6.28 0.00	106.17 6.00 0.00	94.03 5.50 0.00	101.52 6.02 0.00	101.27 6.49 -0.36	85.35 3.56 -35.23	104.99 6.81 0.00	108.05 6.78 0.00	108.42 7.71 0.00	144.45 10.98 0.00	135.51 11.92 0.00	136.25 9.19 -36.01	134.98 5.03 -81.76	143.01 2.80 -112.73	154.38 9.86 -40.51	186.62 15.72 0.00	228.29 17.36 0.00	250.28 17.57 0.00	200.08 14.55 0.00	209.93 15.49 0.00	196.04 14.76 0.00	194.03 14.04 0.00	385.15 22.04 0.00
WADING RIVER_IC_1 23522	107.73 9.57 0.00	107.25 9.07 0.00	110.45 9.23 -1.05	101.87 8.40 -4.93	105.54 9.16 -0.89	104.25 9.47 -0.36	86.65 4.88 -35.22	107.67 9.48 0.00	109.73 8.45 0.00	109.80 9.10 0.00	147.12 13.65 0.00	138.41 14.83 0.00	138.50 11.44 -36.00	150.68 6.29 -96.20	285.94 3.59 -254.87	158.77 12.59 -42.17	198.37 19.94 -7.53	275.28 23.09 -41.26	319.34 23.40 -63.23	269.01 18.49 -64.99	215.20 20.67 -0.08	201.03 19.75 0.00	199.70 19.71 0.00	390.86 27.75 0.00
WADING RIVER_IC_2 23547	107.73 9.57 0.00	107.25 9.07 0.00	110.45 9.23 -1.05	101.87 8.40 -4.93	105.54 9.16 -0.89	104.25 9.47 -0.36	86.65 4.88 -35.22	107.67 9.48 0.00	109.73 8.45 0.00	109.80 9.10 0.00	147.12 13.65 0.00	138.41 14.83 0.00	138.50 11.44 -36.00	150.68 6.29 -96.20	285.94 3.59 -254.87	158.77 12.59 -42.17	198.37 19.94 -7.53	275.28 23.09 -41.26	319.34 23.40 -63.23	269.01 18.49 -64.99	215.20 20.67 -0.08	201.03 19.75 0.00	199.70 19.71 0.00	390.86 27.75 0.00
WADING RIVER_IC_3 23601	107.73 9.57 0.00	107.25 9.07 0.00	110.45 9.23 -1.05	101.87 8.40 -4.93	105.54 9.16 -0.89	104.25 9.47 -0.36	86.65 4.88 -35.22	107.67 9.48 0.00	109.73 8.45 0.00	109.80 9.10 0.00	147.12 13.65 0.00	138.41 14.83 0.00	138.50 11.44 -36.00	150.68 6.29 -96.20	285.94 3.59 -254.87	158.77 12.59 -42.17	198.37 19.94 -7.53	275.28 23.09 -41.26	319.34 23.40 -63.23	269.01 18.49 -64.99	215.20 20.67 -0.08	201.03 19.75 0.00	199.70 19.71 0.00	390.86 27.75 0.00
WALDEN___HYDRO 24148	103.83 5.67 0.00	103.45 5.27 0.00	105.39 5.23 0.00	93.32 4.79 0.00	100.74 5.25 0.00	100.45 5.68 -0.35	84.07 3.12 -34.40	104.23 6.05 0.00	107.26 5.98 0.00	107.31 6.60 0.00	142.57 9.10 0.00	133.54 9.95 0.00	133.90 7.67 -35.17	132.27 4.24 -79.85	139.91 2.34 -110.09	151.91 8.34 -39.56	184.33 13.43 0.00	225.96 15.03 0.00	247.88 15.17 0.00	197.93 12.40 0.00	207.79 13.34 0.00	194.32 13.03 0.00	192.21 12.22 0.00	382.52 19.41 0.00
WARRENSBURG____ 23737	107.78 9.62 0.00	107.27 9.09 0.00	109.17 9.01 0.00	96.87 8.34 0.00	104.89 9.39 0.00	104.83 9.90 -0.52	101.97 5.14 -50.29	108.85 10.66 0.00	112.16 10.88 0.00	111.72 11.01 0.00	146.94 13.47 0.00	136.86 13.28 0.00	152.31 9.86 -51.40	169.80 4.93 -116.69	191.30 2.93 -160.88	173.55 11.73 -57.82	190.46 19.56 0.00	234.42 23.49 0.00	257.33 24.62 0.00	204.69 19.16 0.00	215.77 21.32 0.00	200.84 19.56 0.00	198.15 18.16 0.00	395.73 32.63 0.00
WATERSIDE___6 8 9 23538	105.12 6.96 0.00	104.68 6.50 0.00	106.36 6.20 0.00	94.18 5.65 0.00	101.63 6.14 0.00	101.45 6.67 -0.36	85.49 3.70 -35.24	105.19 7.00 0.00	108.29 7.01 0.00	108.66 7.95 0.00	144.68 11.20 0.00	135.81 12.23 0.00	136.46 9.39 -36.02	135.15 5.19 -81.78	143.11 2.89 -112.75	154.70 10.17 -40.52	187.12 16.22 0.00	228.89 17.96 0.00	251.04 18.33 0.00	200.76 15.23 0.00	210.58 16.14 0.00	196.63 15.35 0.00	194.54 14.54 0.00	386.01 22.90 0.00



WDELAWARE___HYD 323627	102.53 4.37 0.00	102.12 3.93 0.00	104.11 3.94 0.00	92.23 3.70 0.00	99.54 4.05 0.00	99.27 4.53 -0.33	80.86 2.59 -31.72	103.27 5.09 0.00	106.33 5.05 0.00	106.00 5.30 0.00	140.38 6.91 0.00	131.04 7.46 0.00	129.30 5.82 -32.43	125.22 3.41 -73.62	130.65 1.66 -101.51	144.53 4.04 -36.48	178.04 7.14 0.00	218.81 7.89 0.00	240.20 7.49 0.00	191.77 6.24 0.00	202.95 8.50 0.00	192.94 11.66 0.00	190.83 10.84 0.00	379.72 16.61 0.00
WEST BABYLON___IC 23714	107.68 9.52 0.00	107.25 9.07 0.00	110.42 9.20 -1.05	101.81 8.34 -4.93	105.45 9.06 -0.89	104.07 9.30 -0.36	86.66 4.88 -35.22	107.77 9.59 0.00	110.33 9.05 0.00	110.59 9.88 0.00	148.00 14.52 0.00	138.79 15.20 0.00	138.74 11.68 -36.00	150.78 6.39 -96.20	285.97 3.62 -254.87	159.23 13.05 -42.17	199.62 21.19 -7.53	276.74 24.55 -41.26	321.12 25.18 -63.23	270.97 20.44 -64.99	216.36 21.83 -0.08	201.76 20.47 0.00	199.71 19.72 0.00	393.81 30.70 0.00
WEST CANADA___HYD 24049	98.46 0.29 0.00	98.38 0.20 0.00	100.37 0.20 0.00	88.73 0.19 0.00	95.78 0.29 0.00	94.85 0.45 0.01	45.94 0.24 0.85	98.57 0.39 0.00	101.69 0.41 0.00	101.22 0.51 0.00	134.02 0.55 0.00	124.35 0.77 0.00	90.78 0.65 0.92	46.48 0.39 2.09	24.80 0.21 2.88	103.69 0.72 1.04	172.07 1.17 0.00	212.19 1.26 0.00	233.88 1.17 0.00	186.40 0.87 0.00	195.45 1.00 0.00	182.38 1.10 0.00	180.98 0.99 0.00	364.07 0.96 0.00
WESTERN_NY_WIND 24143	91.90 -6.26 0.00	91.27 -6.91 0.00	92.77 -7.39 0.00	81.80 -6.73 0.00	88.57 -6.92 0.00	88.49 -5.98 -0.05	48.65 -3.08 -5.18	90.64 -7.54 0.00	94.28 -7.00 0.00	95.24 -5.47 0.00	125.16 -8.37 -0.05	115.55 -8.29 -0.25	89.78 -6.60 -5.32	57.23 -3.04 -12.08	42.46 -1.66 -16.65	103.75 -6.25 -5.99	160.64 -10.33 -0.08	200.64 -11.29 -1.00	222.68 -10.17 -0.15	175.60 -9.93 0.00	183.93 -10.78 -0.27	170.52 -10.76 0.00	170.31 -9.69 0.00	342.62 -20.49 0.00
WESTOVER___LESR 323668	97.95 -0.21 0.00	97.50 -0.68 0.00	99.34 -0.83 0.00	87.68 -0.85 0.00	94.75 -0.75 0.00	94.09 -0.44 -0.12	57.98 -0.03 -11.46	97.76 -0.42 0.00	100.93 -0.35 0.00	100.83 0.12 0.00	133.38 -0.09 0.00	123.65 0.06 0.00	103.02 0.24 -11.73	75.18 0.36 -26.63	64.35 0.15 -36.72	117.60 0.40 -13.19	171.22 0.32 0.00	211.01 0.08 0.00	233.07 0.36 0.00	185.16 -0.37 0.00	194.68 0.24 0.00	181.64 0.36 0.00	180.39 0.39 0.00	361.37 -1.74 0.00
WETHRSFD_WT_PWR 323626	92.40 -5.77 0.00	91.78 -6.40 0.00	93.18 -6.99 0.00	82.20 -6.33 0.00	89.07 -6.42 0.00	88.73 -5.75 -0.07	50.32 -2.94 -6.71	91.06 -7.12 0.00	94.53 -6.75 0.00	95.16 -5.55 0.00	125.62 -7.90 -0.05	116.13 -7.67 -0.21	92.11 -5.83 -6.89	61.21 -2.61 -15.64	47.57 -1.46 -21.55	106.13 -5.63 -7.75	161.22 -9.75 -0.07	200.34 -11.45 -0.86	222.03 -10.81 -0.12	175.08 -10.46 0.00	183.80 -10.87 -0.23	171.09 -10.20 0.00	170.79 -9.20 0.00	342.60 -20.51 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	103.43 5.27 0.00	103.06 4.88 0.00	104.96 4.79 0.00	92.94 4.41 0.00	100.34 4.85 0.00	100.06 5.30 -0.35	83.56 2.94 -34.08	103.78 5.60 0.00	106.72 5.45 0.00	106.91 6.21 0.00	142.30 8.83 0.00	133.43 9.84 0.00	133.51 7.62 -34.83	131.46 4.19 -79.08	138.83 2.31 -109.04	151.40 8.21 -39.18	183.89 12.99 0.00	225.22 14.29 0.00	247.00 14.29 0.00	197.30 11.76 0.00	207.09 12.65 0.00	193.45 12.17 0.00	191.52 11.53 0.00	380.88 17.77 0.00
YORK___WARBASSE 23770	105.41 7.25 0.00	104.91 6.73 0.00	106.62 6.45 0.00	94.40 5.87 0.00	101.89 6.40 0.00	101.72 6.95 -0.36	85.63 3.84 -35.24	105.49 7.31 0.00	108.64 7.36 0.00	108.99 8.28 0.00	145.37 11.90 0.00	136.46 12.87 0.00	136.93 9.85 -36.02	135.39 5.43 -81.78	143.26 3.03 -112.75	155.25 10.72 -40.52	188.03 17.13 0.00	229.88 18.96 0.00	252.17 19.46 0.00	201.76 16.23 0.00	211.59 17.14 0.00	197.61 16.33 0.00	195.44 15.45 0.00	387.89 24.78 0.00