

Day Ahead Market Zonal LBMP

		--- LBMP \$								--- Marginal Cost of Losses								--- Marginal Cost of Congestion											
Zonal Data																									02/05/2013				
Name	PTID	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00				
CAPITL	61757	101.07	93.62	88.93	90.38	89.10	94.47	124.05	153.00	148.54	153.28	185.87	187.83	171.55	164.41	156.90	150.92	166.85	175.10	163.30	154.74	155.66	158.03	142.21	106.90				
		2.20	2.18	2.27	2.16	2.55	3.37	7.12	9.37	9.11	4.94	2.98	2.24	2.03	2.03	2.00	1.97	2.32	6.39	7.18	5.33	4.24	3.53	1.99	1.99				
		-69.16	-62.00	-56.05	-58.55	-50.61	-42.22	-16.60	0.66	0.77	-79.83	-143.66	-157.25	-143.48	-136.30	-128.86	-121.95	-130.88	-74.86	-55.07	-77.45	-94.95	-107.47	-113.99	-78.04				
CENTRL	61754	37.88	36.75	37.11	36.44	41.31	52.62	98.50	138.98	135.17	76.48	55.82	46.89	42.91	42.05	41.18	41.28	48.82	100.60	105.37	80.07	66.86	59.07	39.43	35.87				
		-0.12	-0.12	-0.21	-0.24	-0.68	-1.32	-3.31	-4.47	-4.07	-1.57	-0.59	-0.26	-0.29	-0.31	-0.26	-0.30	-0.47	-2.15	-2.13	-1.15	-0.96	-0.80	-0.45	-0.35				
		-8.28	-7.42	-6.71	-7.01	-6.06	-5.06	-1.48	0.83	0.97	-9.54	-17.17	-18.80	-17.15	-16.29	-15.40	-14.58	-15.65	-8.90	-6.45	-9.26	-11.35	-12.85	-13.65	-9.35				
DUNWOD	61760	83.70	77.98	74.77	75.60	76.32	84.18	120.65	154.28	150.73	134.31	149.45	147.67	134.96	129.65	124.14	120.12	134.30	159.35	152.11	136.77	132.65	131.46	113.40	87.37				
		2.64	2.50	2.54	2.46	2.80	3.96	8.23	10.83	11.50	6.64	3.77	2.81	2.60	2.58	2.63	2.76	3.67	10.05	10.31	7.41	5.82	4.80	2.54	2.55				
		-51.35	-46.03	-41.61	-43.47	-37.58	-31.35	-12.09	0.83	0.98	-59.15	-106.45	-116.52	-106.31	-101.00	-95.48	-90.36	-96.98	-55.45	-40.75	-57.39	-70.36	-79.64	-84.64	-57.94				
GENESE	61753	35.74	34.74	35.14	34.43	39.16	50.00	70.00	138.87	136.21	71.65	50.84	42.19	38.63	37.95	37.29	37.51	44.41	95.11	100.80	75.23	62.34	54.56	35.73	33.21				
		-0.53	-0.59	-0.80	-0.80	-1.58	-2.88	-7.63	-10.24	-9.67	-4.45	-2.04	-1.11	-1.04	-1.07	-0.99	-1.08	-1.68	-6.20	-6.36	-4.10	-3.16	-2.68	-1.31	-1.08				
		-6.56	-5.88	-5.32	-5.56	-4.80	-4.01	22.70	-4.83	-5.68	-7.59	-13.65	-14.95	-13.64	-12.96	-12.25	-11.59	-12.44	-7.46	-6.11	-7.36	-9.03	-10.22	-10.82	-7.41				
H Q	61844	29.06	28.80	30.03	29.14	35.51	45.50	101.09	146.12	139.79	67.69	38.52	27.75	25.54	25.60	25.54	26.49	33.01	92.73	99.84	70.89	55.63	46.32	25.80	26.47				
		-0.65	-0.65	-0.58	-0.53	-0.43	-0.34	-0.30	-0.14	-0.42	-0.82	-0.70	-0.60	-0.50	-0.47	-0.50	-0.51	-0.64	-1.12	-1.21	-1.08	-0.85	-0.70	-0.42	-0.40				
		0.00	0.00	0.00	0.00	0.00	3.04	-1.06	-1.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00				
HUD VL	61758	83.42	77.74	74.57	75.37	76.12	83.89	120.00	153.55	149.88	133.51	148.80	147.08	134.39	129.12	123.61	119.59	133.72	158.61	151.47	136.09	131.98	130.83	112.97	86.99				
		2.52	2.41	2.48	2.37	2.73	3.76	7.62	10.10	10.65	6.03	3.45	2.58	2.37	2.37	2.39	2.51	3.40	9.48	9.80	6.91	5.37	4.42	2.39	2.37				
		-51.18	-45.88	-41.48	-43.33	-37.46	-31.25	-12.05	0.83	0.97	-58.97	-106.12	-116.15	-105.98	-100.68	-95.18	-90.08	-96.68	-55.27	-40.62	-57.21	-70.14	-79.39	-84.36	-57.75				
LONGIL	61762	138.77	97.27	85.00	91.51	115.40	134.46	150.00	171.77	171.80	175.15	189.19	177.82	169.73	166.53	163.08	164.69	177.26	230.60	229.86	221.14	212.83	175.02	175.02	149.97				
		3.83	3.74	3.83	3.74	4.27	5.91	12.44	16.73	17.38	9.46	5.37	3.97	3.65	3.65	3.70	3.89	5.08	13.70	14.25	10.29	8.07	6.72	3.62	3.68				
		-105.23	-64.08	-50.56	-58.10	-75.19	-79.67	-37.23	-10.76	-14.21	-97.18	-144.59	-145.50	-140.05	-136.81	-133.34	-133.80	-138.52	-123.04	-114.56	-138.88	-148.28	-121.27	-145.18	-119.41				
MHK VL	61756	39.43	38.23	38.71	38.04	43.42	55.42	104.82	147.69	143.64	79.96	57.57	47.68	43.72	42.86	41.96	42.08	50.00	105.96	111.25	83.61	69.51	61.23	41.30	37.55				
		1.16	1.12	1.16	1.13	1.22	1.32	2.91	4.19	4.35	2.19	1.69	1.10	1.04	0.99	0.99	0.94	1.18	3.47	3.94	2.66	2.03	1.74	0.97	1.02				
		-8.56	-7.67	-6.93	-7.24	-6.26	-5.22	-1.58	0.78	0.92	-9.25	-16.66	-18.23	-16.63	-15.80	-14.94	-14.14	-15.17	-8.63	-6.26	-8.98	-11.01	-12.46	-14.10	-9.66				
MILLWD	61759	84.18	78.40	75.15	76.00	76.66	84.47	120.77	154.42	150.74	134.80	150.40	148.73	135.90	130.57	124.99	120.93	135.17	159.96	152.59	137.31	133.31	132.20	114.18	87.88				
		2.64	2.50	2.54	2.46	2.80	3.96	8.23	10.96	11.50	6.58	3.73	2.78	2.55	2.56	2.58	2.73	3.64	10.14	10.41	7.41	5.82	4.80	2.54	2.53				
		-51.82	-46.45	-42.00	-43.87	-37.92	-31.64	-12.21	0.83	0.97	-59.71	-107.45	-117.61	-107.31	-101.94	-96.37	-91.21	-97.89	-55.97	-41.13	-57.92	-71.02	-80.38	-85.42	-58.48				
N.Y.C.	61761	84.01	78.24	75.04	75.87	76.61	84.63	121.35	155.00	151.57	137.29	149.80	148.07	136.89	132.38	128.19	125.00	136.62	160.18	154.78	143.53	140.38	134.44	118.90	87.64				
		2.94	2.77	2.81	2.73	3.09	4.40	8.93	11.55	12.34	7.26	4.12	3.06	2.84	2.84	2.86	3.02	4.00	10.88	11.22	8.06	6.32	5.27	2.81	2.82				
		-51.35	-46.03	-41.62	-43.47	-37.58	-31.35	-12.09	0.83	0.98	-61.52	-106.45	-116.66	-108.01	-103.47	-99.29	-94.98	-98.97	-55.44	-42.51	-63.50	-77.59	-82.15	-89.87	-57.95				
NORTH	61755	28.82	28.56	30.00	29.11	35.51	48.34	99.73	143.42	139.08	66.87	38.13	27.41	25.57	25.57	25.52	26.24	32.54	92.92	99.84	70.17	55.06	46.13	25.80	26.55				
		-0.89	-0.88	-0.61	-0.56	-0.43	-0.54	-0.60	-0.86	-1.13	-1.64	-1.10	-0.93	-0.47	-0.50	-0.52	-0.76	-1.11	-0.94	-1.21	-1.80	-1.41	-0.89	-0.42	-0.32				
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00				
NPX	61845	93.81	87.05	82.98	84.19	83.77	87.13	123.53	155.95	149.75	145.46	170.75	171.10	156.30	149.94	143.29	138.18	161.27	189.77	181.81	174.71	162.11	146.91	131.92	98.68				
		2.46	2.36	2.42	2.34	2.73	3.67	7.42	10.39	10.38	5.76	3.41	2.52	2.32	2.32	2.34	2.43	2.99	7.97	8.49	6.19	4.86	4.04	2.31	2.26				
		-61.63	-55.25	-49.95	-52.18	-45.10	-34.59	-15.77	-1.27	0.83	-71.19	-128.11	-140.23	-127.95	-121.55	-114.91	-108.75	-124.63	-87.94	-72.27	-96.55	-100.78	-95.84	-103.39	-69.55				

OH 61846	36.89	35.70	35.85	35.22	39.06	45.52	61.84	85.89	73.90	69.00	52.50	45.26	41.48	40.56	39.75	39.70	46.23	87.21	86.84	72.61	61.38	54.67	37.87	34.50
	-1.51	-1.53	-1.81	-1.81	-3.23	-5.62	-15.15	-21.35	-20.47	-9.52	-4.75	-2.81	-2.55	-2.61	-2.45	-2.59	-3.84	-13.33	-14.15	-9.07	-7.00	-5.83	-2.68	-2.18
	-8.69	-7.79	-7.04	-7.35	-6.36	-2.26	23.33	37.04	45.83	-10.01	-18.02	-19.72	-18.00	-17.10	-16.16	-15.30	-16.42	-6.68	0.06	-9.71	-11.91	-13.48	-14.32	-9.80
PJM 61847	56.00	53.01	51.76	51.74	54.25	60.07	90.00	120.00	111.70	96.13	92.69	87.64	80.13	77.40	74.62	72.94	82.75	117.70	115.05	99.41	91.00	86.44	69.00	56.26
	-0.06	-0.06	-0.21	-0.24	-0.97	-1.86	-5.52	-8.08	-7.15	-2.74	-1.18	-0.51	-0.47	-0.50	-0.42	-0.43	-0.67	-3.37	-3.74	-2.01	-1.58	-1.46	-0.65	-0.35
	-26.35	-23.62	-21.36	-22.31	-19.28	-13.05	4.81	16.20	21.36	-30.36	-54.63	-59.80	-54.56	-51.83	-49.00	-46.38	-49.77	-27.22	-17.74	-29.45	-36.11	-40.87	-43.43	-29.73
WEST 61752	37.24	36.01	36.20	35.54	39.37	49.07	60.00	82.96	72.77	69.61	52.59	45.27	41.47	40.59	39.80	39.79	46.26	87.98	87.48	73.49	61.92	55.00	37.94	34.69
	-0.95	-1.03	-1.28	-1.30	-2.77	-4.99	-14.25	-19.91	-18.78	-8.70	-4.27	-2.38	-2.19	-2.22	-2.06	-2.19	-3.47	-12.20	-12.94	-7.99	-6.21	-5.22	-2.26	-1.75
	-8.48	-7.60	-6.87	-7.18	-6.20	-5.18	26.08	41.41	48.65	-9.80	-17.64	-19.31	-17.62	-16.74	-15.82	-14.97	-16.07	-6.32	0.63	-9.51	-11.66	-13.20	-13.97	-9.57