

Day Ahead Market Zonal LBMP

--- LBMP \$						--- Marginal Cost of Losses										--- Marginal Cost of Congestion									
07/05/2008																									
Zonal Data																									
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	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	
CAPITL 61757	96.23	88.19	85.26	84.20	80.67	89.63	64.10	68.23	98.73	105.59	116.64	120.99	124.64	124.87	128.93	127.41	134.07	127.41	117.64	115.25	122.66	117.01	106.03	96.02	
	4.46	4.45	3.96	4.03	4.11	4.83	3.51	2.89	4.27	4.31	4.33	4.00	4.01	3.98	3.77	3.74	3.95	3.07	4.04	4.14	4.52	4.79	4.03	5.18	
	-21.03	-13.07	-10.63	-9.49	-5.67	0.00	0.00	-14.57	-18.13	-18.33	-25.64	-30.03	-33.48	-34.33	-37.57	-36.68	-40.32	-56.02	-29.36	-26.54	-31.23	-25.21	-31.25	-3.10	
CENTRL 61754	69.89	68.87	68.46	68.33	68.19	82.34	57.25	49.97	75.16	81.97	86.73	87.67	88.33	87.76	88.88	88.44	91.55	72.18	84.47	84.39	87.58	87.16	71.87	84.49	
	-3.18	-3.25	-3.39	-3.39	-3.33	-2.46	-3.33	-2.23	-2.90	-2.74	-2.69	-2.61	-2.53	-2.60	-2.80	-2.61	-2.69	-2.32	-2.86	-2.88	-2.61	-2.52	-2.33	-3.60	
	-2.33	-1.45	-1.18	-1.05	-0.63	0.00	0.00	-1.44	-1.74	-1.77	-2.75	-3.32	-3.70	-3.80	-4.10	-4.06	-4.45	-6.19	-3.10	-2.69	-3.27	-2.66	-3.46	-0.34	
DUNWOD 61760	92.75	86.34	84.27	83.34	80.59	91.66	65.49	66.23	97.17	104.98	115.06	118.93	121.86	121.84	125.60	124.37	130.25	118.23	115.35	113.68	119.74	115.24	101.78	98.25	
	6.01	5.72	5.51	5.44	5.39	6.87	4.91	4.47	7.17	8.21	8.93	9.13	9.24	9.17	9.46	9.48	9.79	7.31	8.84	8.80	8.95	8.88	6.93	7.90	
	-16.00	-9.94	-8.09	-7.22	-4.31	0.00	0.00	-11.00	-13.66	-13.82	-19.47	-22.84	-25.46	-26.11	-28.55	-27.90	-30.67	-42.61	-22.26	-20.31	-23.88	-19.35	-24.10	-2.61	
GENESE 61753	63.99	64.10	63.94	63.97	64.25	79.62	53.62	33.37	50.66	57.77	74.03	80.38	80.57	79.82	75.97	80.26	82.11	61.52	66.07	59.76	66.90	71.21	64.69	80.66	
	-6.30	-6.29	-6.50	-6.50	-6.52	-5.17	-6.97	-4.62	-6.26	-6.30	-6.15	-5.91	-5.84	-5.97	-6.22	-5.92	-6.20	-5.19	-6.49	-6.43	-6.08	-6.09	-5.38	-7.02	
	0.46	0.28	0.23	0.20	0.12	0.00	0.00	12.78	19.41	18.87	6.48	0.67	0.74	0.76	5.40	0.82	1.48	1.60	11.68	18.38	13.93	9.72	0.68	0.06	
H Q 61844	70.32	70.32	70.32	70.32	70.32	70.32	69.85	60.60	69.63	81.78	85.28	85.57	85.76	85.17	86.19	85.51	85.23	70.32	82.97	83.30	85.52	85.54	70.32	86.32	
	-0.42	-0.35	-0.35	-0.35	-0.35	-1.10	0.06	-0.41	-0.84	-1.16	-1.39	-1.39	-1.39	-1.38	-1.40	-1.48	-1.53	-1.02	-1.26	-1.27	-1.39	-1.48	-1.06	-0.79	
	0.00	0.00	0.00	0.00	0.22	13.37	-9.21	-10.24	5.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.04	-3.04	0.00	0.00	0.00	0.00	-0.63	0.63	
HUD VL 61758	92.12	85.66	83.60	82.67	80.01	90.98	64.94	65.73	96.34	104.25	114.19	118.05	120.96	120.95	124.86	123.55	129.48	117.50	114.57	112.67	118.73	114.22	100.78	97.19	
	5.45	5.09	4.88	4.81	4.82	6.19	4.36	4.01	6.41	7.55	8.15	8.35	8.45	8.40	8.85	8.79	9.16	6.76	8.17	8.12	8.26	8.18	6.37	7.11	
	-15.92	-9.89	-8.05	-7.19	-4.29	0.00	0.00	-10.95	-13.60	-13.76	-19.38	-22.74	-25.35	-26.00	-28.42	-27.77	-30.53	-42.42	-22.16	-19.98	-23.56	-19.03	-23.66	-2.35	
LONGIL 61762	95.16	90.30	88.73	87.72	84.85	96.58	68.88	69.34	133.28	142.75	161.77	160.72	163.17	163.73	163.19	163.16	163.90	161.86	159.45	158.21	157.62	156.10	157.57	144.07	
	8.35	9.68	9.96	9.82	9.64	11.79	8.30	7.56	12.14	11.36	13.69	14.17	14.38	14.37	14.72	14.61	15.26	11.34	13.73	13.62	11.82	11.66	9.06	10.44	
	-16.07	-9.95	-8.10	-7.23	-4.32	0.00	0.00	-11.01	-44.82	-48.45	-61.41	-59.58	-61.63	-62.81	-60.89	-61.55	-58.85	-82.21	-61.48	-60.02	-58.89	-57.43	-77.76	-45.89	
MHK VL 61756	73.30	72.34	71.86	71.80	71.67	85.22	60.58	52.30	78.51	85.77	90.59	91.48	92.15	91.64	92.63	92.17	95.42	75.25	88.24	88.27	91.73	91.30	75.16	88.79	
	0.21	0.21	0.00	0.07	0.14	0.42	0.00	0.05	0.38	1.00	1.13	1.13	1.22	1.21	0.79	1.04	1.08	0.61	0.84	0.93	1.48	1.57	0.92	0.70	
	-2.35	-1.46	-1.19	-1.06	-0.63	0.00	0.00	-1.48	-1.81	-1.83	-2.79	-3.39	-3.78	-3.88	-4.25	-4.14	-4.55	-6.33	-3.16	-2.77	-3.34	-2.71	-3.49	-0.35	
MILLWD 61759	92.44	85.91	83.90	82.96	80.27	91.15	65.13	66.06	96.88	104.74	114.76	118.74	121.68	121.76	125.53	124.30	130.19	118.31	115.24	113.32	119.34	114.79	101.33	97.57	
	5.59	5.23	5.09	5.02	5.03	6.36	4.54	4.21	6.79	7.88	8.49	8.78	8.89	8.92	9.20	9.22	9.52	7.10	8.59	8.54	8.60	8.53	6.65	7.46	
	-16.10	-10.01	-8.14	-7.27	-4.34	0.00	0.00	-11.08	-13.76	-13.92	-19.60	-22.99	-25.64	-26.29	-28.74	-28.09	-30.88	-42.90	-22.41	-20.21	-23.83	-19.24	-23.93	-2.37	
N.Y.C. 61761	126.13	100.11	84.79	83.78	81.10	92.17	65.87	118.11	130.82	137.68	147.00	148.00	148.00	148.00	148.00	150.00	148.00	148.00	147.00	147.00	148.00	148.00	147.00	142.04	
	6.51	6.15	6.01	5.87	5.88	7.38	5.27	4.82	7.71	8.87	9.53	9.74	9.85	9.87	10.16	10.09	10.51	7.86	9.52	9.47	9.65	9.48	7.50	8.51	
	-48.88	-23.29	-8.11	-7.24	-4.32	0.00	-0.01	-62.52	-46.78	-45.86	-50.80	-51.30	-51.00	-51.58	-50.25	-52.92	-47.70	-71.83	-53.24	-52.96	-51.44	-51.50	-68.75	-45.79	
NORTH 61755	69.75	69.83	69.75	69.90	70.11	82.76	60.82	49.85	74.72	81.20	84.76	84.96	85.24	84.65	85.14	84.64	87.37	66.67	82.30	82.62	85.00	84.84	68.77	86.16	
	-0.99	-0.85	-0.92	-0.78	-0.78	-2.04	0.24	-0.91	-1.60	-1.74	-1.91	-2.00	-1.92	-1.90	-2.45	-2.35	-2.42	-1.64	-1.94	-1.95	-1.91	-2.18	-1.98	-1.58	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	94.41	87.00	84.52	83.49	80.12	76.59	73.73	77.59	91.84	105.02	115.80	120.00	123.41	123.54	127.39	125.95	129.20	126.67	116.55	114.25	121.00	115.51	104.28	95.70	
	4.67	4.52	4.24	4.24	4.32	5.17	3.94	3.45	5.04	5.56	5.98	5.91	6.01	5.97	5.87	5.83	6.02	4.71	5.81	5.75	5.91	5.74	4.67	5.79	
	-19.00	-11.80	-9.61	-8.58	-4.90	13.37	-9.21	-23.37	-10.48	-16.52	-23.15	-27.13	-30.24	-31.01	-33.93	-33.13	-33.39	-53.65	-26.50	-23.93	-28.18	-22.75	-28.86	-2.17	

OH 61846	59.86 -10.68 0.21	59.88 -10.67 0.13	59.97 -10.60 0.10	59.84 -10.74 0.09	59.71 -10.92 0.27	58.63 -9.07 17.09	56.24 -11.57 -7.23	40.12 -7.82 2.83	38.98 -11.60 25.75	51.00 -12.61 19.33	67.00 -13.26 6.41	73.43 -13.22 0.31	73.64 -13.16 0.35	72.95 -13.24 0.36	69.00 -13.49 5.10	73.21 -13.40 0.38	71.99 -13.74 4.06	60.08 -10.31 -2.09	59.85 -12.72 11.67	53.27 -12.69 18.61	59.91 -13.04 13.97	64.00 -13.31 9.70	60.39 -10.68 -0.32	73.66 -13.42 0.65
PJM 61847	79.82 -7.43 -16.50	68.53 -0.57 1.58	63.94 0.42 7.16	61.53 0.35 9.50	52.31 0.43 19.01	45.00 2.04 41.83	40.00 0.55 21.13	46.50 0.91 5.18	60.00 1.76 18.08	77.78 2.24 7.40	87.88 2.60 1.39	96.00 2.70 -6.34	100.95 2.79 -11.01	95.95 2.77 -6.63	102.95 2.89 -12.47	106.95 2.96 -17.00	111.87 3.05 -19.03	104.50 2.19 -34.00	89.50 2.61 -2.65	80.30 -3.55 0.72	84.50 -4.26 -1.85	85.14 2.52 4.40	80.22 1.91 -7.56	80.16 1.32 8.90
WEST 61752	61.14 -9.83 -0.23	60.85 -9.96 -0.14	60.83 -9.96 -0.12	60.67 -10.11 -0.11	60.82 -10.14 -0.07	76.65 -8.14 0.00	49.92 -10.66 0.00	31.39 -7.51 11.86	47.20 -10.99 18.13	53.55 -11.78 17.61	68.91 -12.31 5.45	74.92 -12.35 -0.31	75.38 -12.11 -0.34	74.70 -12.20 -0.35	71.08 -12.53 3.99	74.93 -12.44 -0.38	76.89 -12.75 0.15	58.78 -9.77 -0.24	61.94 -12.05 10.25	55.81 -12.01 16.75	62.31 -12.25 12.34	65.98 -12.53 8.51	61.04 -10.05 -0.34	75.23 -12.55 -0.04