

# Day Ahead Market Zonal LBMP

		--- LBMP \$										--- Marginal Cost of Losses										--- Marginal Cost of Congestion									
Zonal Data		01/10/2007																													
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						
CAPITL		33.97	32.03	31.09	31.30	31.22	36.27	56.76	61.48	63.77	64.35	64.41	63.39	60.06	55.00	55.12	55.44	62.39	90.71	80.22	73.70	59.72	55.06	47.35	40.86						
61757		1.95	1.73	1.62	1.55	1.63	2.12	2.93	3.17	2.85	3.01	3.06	3.12	2.81	3.01	2.85	2.65	3.02	4.92	4.95	4.29	3.40	2.92	2.44	2.13						
		0.00	0.00	0.00	0.00	0.00	0.00	-3.27	-7.24	-9.95	-10.38	-10.28	-9.21	-6.23	-0.92	-3.05	-6.22	-10.69	-16.52	-8.42	-9.00	-2.38	-1.72	-2.77	-0.06						
CENTRL		31.09	29.48	28.70	28.89	28.73	33.10	49.30	50.98	50.97	51.09	51.35	51.20	50.63	50.15	48.41	45.96	48.55	70.85	67.88	61.08	53.23	48.92	40.98	37.06						
61754		-0.93	-0.82	-0.77	-0.86	-0.86	-1.06	-1.67	-1.02	-1.27	-1.17	-1.02	-1.02	-1.07	-0.97	-1.13	-1.40	-1.51	-0.55	-0.07	-0.48	-1.02	-1.71	-1.52	-1.62						
		0.00	0.00	0.00	0.00	0.00	0.00	-0.41	-0.94	-1.28	-1.30	-1.30	-1.15	-0.68	-0.05	-0.34	-0.79	-1.38	-2.13	-1.09	-1.16	-0.31	-0.22	-0.36	-0.01						
DUNWOD		34.61	32.55	31.65	31.80	31.63	36.89	57.85	61.72	63.46	63.78	63.98	63.20	60.76	56.79	56.34	55.93	61.77	89.80	81.19	74.18	61.70	56.57	48.18	42.17						
61760		2.59	2.24	2.18	2.05	2.04	2.73	4.80	5.11	4.89	4.89	5.06	5.11	5.05	5.06	4.82	4.61	4.92	7.90	7.89	6.89	5.93	4.84	3.92	3.44						
		0.00	0.00	0.00	0.00	0.00	0.00	-2.50	-5.54	-7.60	-7.92	-7.86	-7.03	-4.70	-0.66	-2.30	-4.75	-8.18	-12.63	-6.44	-6.89	-1.82	-1.31	-2.12	-0.05						
GENESE		29.97	28.58	27.90	27.99	27.87	31.97	45.71	47.32	46.50	46.20	47.14	46.25	40.68	43.89	42.79	42.23	45.45	66.46	63.77	57.26	50.01	45.71	38.77	35.12						
61753		-2.05	-1.73	-1.56	-1.76	-1.72	-2.19	-4.70	-3.27	-3.21	-3.11	-3.06	-3.17	-3.01	-3.17	-3.10	-4.05	-4.24	-4.36	-3.88	-3.99	-4.15	-4.64	-3.62	-3.56						
		0.00	0.00	0.00	0.00	0.00	0.00	0.14	0.48	1.26	1.66	0.86	1.65	7.33	4.02	3.32	0.28	-1.00	-1.55	-0.79	-0.84	-0.22	0.07	-0.26	-0.01						
H Q		31.76	30.06	29.23	29.63	29.44	33.88	50.15	50.15	50.15	50.15	50.15	50.15	50.15	50.15	48.37	46.15	50.15	65.91	65.19	59.14	53.13	50.02	41.88	38.60						
61844		-0.26	-0.24	-0.24	-0.12	-0.15	-0.27	-0.40	-0.92	-0.82	-0.82	-0.92	-0.92	-0.87	-0.92	-0.84	-0.42	-0.44	-1.45	-1.67	-1.27	-0.81	-0.40	-0.25	-0.08						
		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	-1.91	1.91	0.00	0.00	0.01	-0.01	0.00	0.00						
HUD VL		34.36	32.30	31.44	31.56	31.39	36.61	57.38	61.16	62.94	63.25	63.40	62.63	60.26	56.27	55.87	55.43	61.28	89.09	80.47	73.58	61.20	56.06	47.74	41.78						
61758		2.34	2.00	1.97	1.81	1.80	2.46	4.35	4.60	4.43	4.43	4.55	4.60	4.59	4.55	4.38	4.14	4.48	7.27	7.22	6.34	5.45	4.34	3.50	3.06						
		0.00	0.00	0.00	0.00	0.00	0.00	-2.48	-5.49	-7.54	-7.85	-7.79	-6.97	-4.65	-0.66	-2.28	-4.71	-8.12	-12.54	-6.39	-6.84	-1.81	-1.30	-2.10	-0.05						
LONGIL		60.79	59.27	58.00	56.80	57.26	61.03	66.27	78.21	77.07	80.00	80.21	80.16	80.21	81.54	77.76	78.41	91.00	140.00	136.00	115.51	109.77	85.79	78.03	63.81						
61762		3.17	2.82	2.77	2.65	2.63	3.38	5.61	6.03	5.76	5.66	5.82	5.77	5.76	5.77	5.51	5.22	5.55	8.94	8.89	7.73	6.64	5.50	4.47	3.98						
		-25.61	-26.15	-25.76	-24.40	-25.04	-23.50	-10.10	-21.12	-20.35	-23.38	-23.32	-23.32	-23.43	-24.70	-23.04	-26.63	-36.77	-61.79	-60.25	-47.38	-49.19	-29.88	-31.43	-21.15						
MHK VL		31.95	30.21	29.38	29.60	29.44	34.09	50.62	52.13	52.14	52.05	52.21	52.06	51.30	50.95	49.27	46.89	49.91	72.03	68.42	62.36	54.63	50.36	42.11	38.37						
61756		-0.06	-0.09	-0.09	-0.15	-0.15	-0.07	-0.20	0.46	0.36	0.25	0.31	0.26	-0.15	-0.15	-0.15	-0.19	0.34	1.39	0.87	1.21	0.49	-0.20	-0.25	-0.31						
		0.00	0.00	0.00	0.00	0.00	0.00	-0.27	-0.60	-0.81	-0.83	-0.83	-0.74	-0.43	-0.03	-0.21	-0.51	-0.89	-1.37	-0.70	-0.75	-0.20	-0.14	-0.23	0.00						
MILLWD		34.58	32.52	31.62	31.77	31.60	36.85	57.78	61.77	63.54	63.80	64.00	63.22	60.76	56.74	56.31	55.93	61.81	89.87	81.25	74.19	61.72	56.53	48.16	42.09						
61759		2.56	2.21	2.15	2.02	2.01	2.70	4.70	5.11	4.89	4.84	5.00	5.06	5.00	5.00	4.77	4.56	4.87	7.83	7.89	6.83	5.93	4.79	3.88	3.36						
		0.00	0.00	0.00	0.00	0.00	0.00	-2.52	-5.60	-7.69	-8.00	-7.93	-7.09	-4.74	-0.67	-2.33	-4.80	-8.27	-12.77	-6.51	-6.96	-1.84	-1.32	-2.14	-0.05						
N.Y.C.		35.00	32.88	31.97	32.13	31.93	37.30	60.67	68.60	68.86	70.68	73.67	73.50	72.72	68.66	67.79	70.00	72.11	91.63	82.14	78.00	71.63	70.00	56.63	42.56						
61761		2.98	2.58	2.50	2.38	2.34	3.14	5.41	5.77	5.56	5.56	5.67	5.72	5.71	5.67	5.41	5.22	5.50	8.66	8.83	7.67	6.58	5.45	4.42	3.83						
		0.00	0.00	0.00	0.00	0.00	0.00	-4.71	-11.76	-12.34	-14.16	-16.93	-16.71	-15.99	-11.92	-13.17	-18.22	-17.93	-13.70	-6.46	-9.92	-11.10	-14.14	-10.07	-0.05						
NORTH		31.63	29.97	29.11	29.54	29.32	33.78	49.90	49.89	49.90	49.84	49.84	49.74	49.59	49.59	47.93	46.06	48.43	68.03	64.92	59.32	53.14	49.96	41.84	38.64						
61755		-0.38	-0.33	-0.35	-0.21	-0.27	-0.38	-0.66	-1.17	-1.07	-1.12	-1.23	-1.33	-1.43	-1.48	-1.28	-0.51	-0.24	-1.25	-1.94	-1.09	-0.81	-0.45	-0.29	-0.04						
		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		34.00	32.00	31.09	31.27	31.19	36.34	56.68	60.85	62.92	63.41	63.49	62.52	59.67	55.00	55.00	55.00	61.31	88.84	79.31	72.67	59.70	54.94	47.20	41.05						
61845		1.99	1.70	1.62	1.52	1.60	2.19	3.18	3.27	3.01	3.11	3.17	3.17	3.06	3.12	3.05	2.84	3.02	4.71	4.88	4.17	3.61	2.97	2.57	2.32						
		0.00	0.00	0.00	0.00	0.00	0.00	-2.94	-6.51	-8.95	-9.34	-9.25	-8.28	-5.59	-0.82	-2.74	-5.59	-9.62	-14.86	-7.57	-8.10	-2.14	-1.54	-2.49	-0.05						

O H 61846	28.91	27.82	27.29	27.25	27.01	30.50	42.89	43.37	42.64	42.51	43.27	42.54	37.01	40.00	39.20	39.52	42.59	62.98	60.60	54.26	46.95	42.69	36.41	32.77
	-3.11	-2.48	-2.18	-2.50	-2.57	-3.65	-7.63	-7.61	-7.64	-7.44	-7.51	-7.46	-7.55	-7.41	-7.09	-6.99	-7.40	-8.31	-7.29	-7.25	-7.28	-7.71	-6.07	-5.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.09	0.68	1.02	0.29	1.07	6.46	3.66	2.92	0.06	-1.31	-2.02	-1.03	-1.10	-0.29	0.01	-0.34	-0.01
PJM 61847	30.07	28.52	27.85	27.96	27.75	31.59	47.27	48.83	47.18	47.04	48.00	47.72	44.26	45.14	44.09	43.68	47.00	71.63	69.81	61.47	51.87	46.28	38.80	34.90
	-1.95	-1.79	-1.62	-1.78	-1.83	-2.56	-3.84	-3.47	-5.20	-5.25	-4.75	-4.44	-4.59	-4.24	-4.18	-3.96	-4.24	-1.59	0.94	-1.09	-2.64	-4.44	-4.00	-3.79
	0.00	0.00	0.00	0.00	0.00	0.00	-0.56	-1.23	-1.41	-1.33	-1.68	-1.09	2.17	1.69	0.94	-1.07	-2.56	-3.95	-2.01	-2.15	-0.57	-0.30	-0.66	-0.01
WEST 61752	29.33	28.12	27.55	27.55	27.31	30.88	43.79	44.63	43.65	43.55	44.33	43.67	38.35	41.15	40.29	40.54	43.73	65.19	62.98	56.13	48.30	43.65	37.05	33.31
	-2.69	-2.18	-1.92	-2.20	-2.28	-3.28	-6.82	-6.54	-6.93	-6.73	-6.74	-6.64	-6.73	-6.49	-6.25	-6.15	-6.47	-6.44	-5.08	-5.56	-5.99	-6.81	-5.48	-5.38
	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.10	0.39	0.68	0.00	0.76	5.93	3.43	2.67	-0.12	-1.53	-2.36	-1.20	-1.28	-0.34	-0.04	-0.40	-0.01