

# Day Ahead Market Zonal LBMP

		--- LBMP \$										--- Marginal Cost of Losses										--- Marginal Cost of Congestion										12/21/2008		
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		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		67.43	67.04	65.51	62.02	61.41	63.29	66.68	62.99	67.94	69.63	70.63	70.40	67.89	67.13	65.32	67.46	82.11	99.19	93.53	93.20	85.41	79.36	77.60	72.51									
61757		3.90	3.23	3.52	3.72	3.69	3.49	3.66	3.45	3.72	4.00	4.00	3.86	3.60	3.56	3.52	3.58	5.01	4.54	4.45	4.69	4.45	4.21	3.84	3.45									
		-1.68	-6.19	-4.24	-0.10	-0.08	-1.59	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									
CENTRL		61.56	57.38	57.20	57.57	56.44	57.28	62.33	59.12	64.16	65.69	66.63	66.47	64.10	63.38	61.49	63.62	77.17	95.31	89.53	89.04	81.04	75.23	73.39	69.06									
61754		-0.49	-0.98	-1.04	-0.64	-1.21	-1.11	-0.69	-0.42	-0.06	0.07	0.00	-0.07	-0.19	-0.19	-0.31	-0.26	0.08	0.66	0.45	0.53	0.08	0.08	-0.37	0.00									
		-0.20	-0.73	-0.50	-0.01	-0.01	-0.19	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									
DUNWOD		68.31	66.66	65.14	62.64	61.74	63.65	67.31	63.52	68.27	70.02	71.43	71.20	69.05	68.34	66.37	68.61	83.80	102.78	96.92	96.12	87.92	81.54	79.59	74.31									
61760		5.20	4.38	4.21	4.36	4.04	4.25	4.29	3.99	4.05	4.40	4.80	4.66	4.76	4.77	4.57	4.73	6.71	8.14	7.84	7.61	6.96	6.39	5.83	5.25									
		-1.26	-4.65	-3.19	-0.08	-0.06	-1.20	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									
GENESE		60.82	56.26	55.96	56.81	55.06	55.72	61.51	58.28	63.45	64.97	65.83	65.54	63.33	62.49	60.62	63.05	76.48	94.83	88.99	88.33	80.63	74.85	72.66	68.44									
61753		-1.18	-1.90	-2.14	-1.40	-2.59	-2.62	-1.51	-1.25	-0.77	-0.66	-0.80	-1.00	-0.96	-1.08	-1.17	-0.83	-0.62	0.19	-0.09	-0.18	-0.32	-0.30	-1.11	-0.62									
		-0.14	-0.53	-0.36	-0.01	-0.01	-0.14	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									
H Q		60.68	57.17	57.22	57.38	57.24	57.19	62.94	58.88	63.51	64.97	65.97	66.01	63.71	63.00	61.24	63.30	76.17	93.60	88.01	87.36	79.98	74.10	73.16	67.32									
61844		-1.18	-0.46	-0.52	-0.81	-0.40	-0.47	-0.63	-0.65	-0.71	-0.66	-0.67	-0.53	-0.58	-0.57	-0.56	-0.57	-0.93	-1.04	-1.07	-1.15	-0.97	-1.05	-0.96	-1.38									
		0.00	0.00	0.00	0.00	0.00	0.55	-0.55	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	-0.36	0.36										
HUD VL		68.00	66.36	64.85	62.35	61.45	63.35	67.00	63.23	68.14	69.76	71.03	70.80	68.60	67.89	66.00	68.16	83.19	101.93	96.12	95.32	87.19	80.94	79.22	73.96									
61758		4.89	4.09	3.93	4.07	3.75	3.96	3.97	3.69	3.92	4.13	4.40	4.26	4.31	4.32	4.20	4.28	6.09	7.29	7.04	6.82	6.23	5.79	5.46	4.90									
		-1.26	-4.64	-3.18	-0.08	-0.06	-1.20	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									
LONGIL		69.31	66.78	64.91	62.69	62.08	63.53	66.49	62.86	67.95	71.08	85.14	85.56	83.53	82.44	80.51	83.23	98.70	114.85	115.83	109.10	102.07	96.90	93.36	80.37									
61762		6.19	4.50	3.98	4.42	4.38	4.13	3.47	3.33	3.72	5.45	6.20	6.19	6.04	6.04	5.81	6.07	8.63	10.69	10.42	10.00	9.07	8.34	7.30	6.97									
		-1.27	-4.65	-3.19	-0.08	-0.06	-1.20	0.01	0.01	-0.01	-0.01	-12.31	-12.83	-13.20	-12.83	-12.91	-13.28	-12.97	-9.51	-16.33	-10.59	-12.05	-13.40	-12.29	-4.34									
MHK VL		62.87	58.93	58.80	58.91	58.11	58.93	63.66	60.31	65.38	66.94	67.96	67.94	65.45	64.65	62.79	64.97	78.48	96.54	90.77	90.01	82.25	76.51	74.87	70.09									
61756		0.80	0.52	0.52	0.70	0.46	0.52	0.63	0.77	1.16	1.31	1.33	1.40	1.16	1.08	0.99	1.09	1.39	1.89	1.69	1.50	1.30	1.35	1.11	1.04									
		-0.21	-0.78	-0.54	-0.01	-0.01	-0.20	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									
MILLWD		68.14	66.52	65.00	62.46	61.45	63.54	67.00	63.46	68.20	69.89	71.23	71.00	68.79	68.15	66.19	68.35	83.49	102.40	96.47	95.76	87.59	81.24	79.29	74.10									
61759		5.01	4.21	4.04	4.19	3.75	4.13	3.97	3.93	3.98	4.27	4.60	4.46	4.50	4.58	4.39	4.47	6.40	7.76	7.39	7.26	6.64	6.09	5.53	5.04									
		-1.27	-4.69	-3.22	-0.08	-0.06	-1.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00									
N.Y.C.		68.94	67.24	65.73	63.16	62.20	64.17	67.82	63.76	68.58	70.48	71.89	71.73	69.56	68.78	66.86	69.12	84.49	103.65	97.83	97.02	88.74	82.30	80.26	75.00									
61761		5.81	4.96	4.79	4.89	4.50	4.77	4.79	4.23	4.37	4.86	5.26	5.19	5.27	5.21	5.07	5.24	7.40	8.99	8.73	8.50	7.77	7.14	6.49	5.94									
		-1.27	-4.66	-3.20	-0.08	-0.06	-1.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00									
NORTH		60.25	57.17	57.28	57.15	57.30	57.79	62.02	58.64	63.38	64.90	65.97	66.14	63.78	62.94	61.18	63.30	75.94	93.60	87.83	87.09	79.74	73.65	72.43	67.12									
61755		-1.61	-0.46	-0.46	-1.05	-0.35	-0.41	-1.01	-0.89	-0.83	-0.72	-0.67	-0.40	-0.51	-0.64	-0.62	-0.57	-1.16	-1.04	-1.25	-1.42	-1.21	-1.50	-1.33	-1.93									
		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		67.48	66.38	65.01	62.01	61.34	62.73	67.35	63.17	67.88	69.56	70.63	70.47	68.15	67.45	65.69	67.84	87.55	95.68	93.98	93.37	85.65	79.74	78.25	72.36									
61845		4.14	3.28	3.52	3.72	3.63	3.67	3.78	3.63	3.66	3.94	4.00	3.93	3.86	3.88	3.89	3.96	6.48	5.02	4.90	4.87	4.70	4.58	4.13	3.66									
		-1.48	-5.46	-3.75	-0.09	-0.07	-0.86	-0.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.98	3.98	0.00	0.00	0.00	0.00	-0.36	0.36									

OH 61846	59.73	54.48	54.05	55.35	52.92	53.21	60.55	56.50	61.07	62.54	63.43	63.28	61.01	60.27	58.46	60.62	73.63	90.95	85.43	84.79	77.31	72.15	70.95	66.21
	-2.29	-3.75	-4.10	-2.85	-4.73	-4.60	-3.03	-3.04	-3.15	-3.08	-3.20	-3.26	-3.28	-3.31	-3.34	-3.26	-3.47	-3.69	-3.65	-3.72	-3.64	-3.01	-3.17	-2.49
	-0.16	-0.60	-0.41	-0.01	-0.01	0.39	-0.55	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	-0.36	0.36	
PJM 61847	46.00	44.00	44.00	44.00	42.95	42.95	47.74	51.95	59.00	63.00	66.00	60.00	53.00	50.00	50.00	50.00	61.00	90.20	91.95	87.95	84.03	75.95	48.00	44.00
	-2.78	1.38	1.21	1.57	1.04	1.16	1.39	1.37	1.48	1.71	1.87	1.80	1.80	1.84	1.73	1.79	-2.24	-4.45	3.56	3.45	3.08	2.86	2.29	2.07
	13.07	15.01	14.95	15.77	15.73	16.42	16.67	8.95	6.70	4.33	2.50	8.34	13.09	15.42	13.53	15.67	13.86	0.00	0.69	4.01	0.00	2.06	28.05	27.13
WEST 61752	60.06	55.02	54.56	55.76	53.39	54.24	60.38	36.00	29.22	30.85	31.20	31.20	28.60	28.59	27.00	27.00	31.46	36.00	36.00	36.00	35.00	32.28	40.81	60.35
	-1.98	-3.28	-3.64	-2.44	-4.27	-4.13	-2.65	-2.38	-1.99	-1.90	-2.00	-2.06	-2.25	-2.29	-2.35	-2.24	-2.00	-1.70	-1.87	-1.86	-1.94	-1.50	-2.36	-2.14
	-0.18	-0.67	-0.46	-0.01	-0.01	-0.17	0.00	21.15	33.01	32.87	33.43	33.28	33.44	32.70	32.45	34.64	43.63	56.94	51.21	50.65	44.01	41.37	30.59	6.57