

# Day Ahead Market Zonal LBMP

		--- LBMP \$										--- Marginal Cost of Losses										--- Marginal Cost of Congestion									
Zonal Data		12/15/2007																													
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		105.74	98.32	82.78	80.50	87.08	91.17	93.46	92.49	113.32	125.21	127.54	117.36	119.95	114.11	102.05	106.22	134.48	159.39	156.80	155.79	134.97	118.91	108.40	97.88						
61757		4.95	4.14	3.64	3.68	2.95	4.75	4.12	4.66	5.09	4.82	5.38	5.89	5.19	5.30	5.33	5.28	6.49	7.45	7.04	7.28	6.67	5.71	5.53	4.91						
		-12.36	-21.63	0.00	-0.07	-27.37	0.00	-21.74	0.00	0.00	0.01	0.00	-8.10	-23.73	-18.93	-7.81	-6.68	-3.17	0.01	0.01	0.01	0.01	-14.70	-12.27	-3.69						
CENTRL		85.47	71.49	75.73	73.46	57.68	83.05	66.92	83.62	103.04	114.49	116.18	98.38	89.48	87.59	84.35	89.61	114.95	144.20	142.27	141.09	121.75	93.42	88.74	86.86						
61754		-4.42	-3.63	-3.40	-3.30	-2.38	-3.37	-3.24	-4.22	-5.20	-5.90	-5.99	-4.96	-4.37	-4.49	-4.53	-4.62	-6.24	-7.75	-7.49	-7.43	-6.54	-5.02	-3.35	-2.86						
		-1.47	-2.56	0.00	-0.01	-3.30	0.00	-2.58	0.00	0.00	0.01	0.00	0.02	-2.82	-2.21	0.02	0.03	3.63	0.01	0.01	0.01	0.01	0.06	-1.48	-0.44						
DUNWOD		104.69	94.11	83.96	81.48	81.27	92.55	89.82	95.30	117.65	130.75	133.16	120.75	118.40	113.15	104.18	109.49	141.48	166.84	164.14	162.33	141.00	120.55	109.25	100.02						
61760		6.90	5.15	4.83	4.68	3.75	6.14	5.74	7.47	9.42	10.35	10.99	10.75	9.56	9.08	8.89	9.71	12.11	14.89	14.38	13.81	12.70	9.95	9.33	7.95						
		-9.37	-16.40	0.00	-0.05	-20.77	0.00	-16.49	0.00	0.00	0.01	0.00	-6.63	-17.81	-14.19	-6.39	-5.52	-4.55	0.01	0.01	0.01	0.01	-12.10	-9.31	-2.79						
GENESE		79.20	65.00	73.12	70.92	55.04	80.37	60.80	80.18	98.59	110.03	111.65	94.43	84.71	81.10	81.03	86.01	111.84	140.24	137.93	136.93	117.52	90.03	86.29	84.11						
61753		-8.93	-7.04	-6.01	-5.83	-4.20	-6.05	-6.29	-7.64	-9.63	-10.35	-10.51	-8.89	-8.47	-8.36	-7.82	-8.20	-10.11	-11.70	-11.83	-11.58	-10.78	-8.37	-5.44	-5.09						
		0.29	0.52	0.00	-0.01	-2.49	0.00	0.51	0.01	0.01	0.01	0.01	0.05	-2.14	0.42	0.05	0.06	2.87	0.01	0.01	0.01	0.01	0.10	-1.11	0.08						
H Q		88.16	72.26	78.82	76.44	56.31	74.84	73.18	92.46	108.24	120.88	122.41	102.75	90.58	89.52	88.64	93.79	124.69	151.95	149.92	148.67	128.17	98.31	89.43	88.21						
61844		-0.27	-0.29	-0.32	-0.31	-0.45	-0.69	-0.41	-0.26	0.00	0.48	0.24	-0.62	-0.46	-0.36	-0.27	-0.47	-0.12	0.00	0.15	0.15	-0.13	-0.20	-1.18	-1.07						
		0.00	0.00	0.00	0.00	0.00	10.89	-6.00	-4.90	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		104.14	93.71	83.57	81.10	80.95	92.12	89.31	94.77	116.89	129.78	132.18	119.71	117.58	112.34	103.29	108.54	140.48	165.62	162.94	161.29	139.97	119.74	108.42	99.48						
61758		6.37	4.79	4.43	4.30	3.46	5.70	5.27	6.94	8.66	9.39	10.02	9.72	8.74	8.27	8.00	8.77	11.11	13.68	13.18	12.77	11.68	9.16	8.52	7.41						
		-9.35	-16.37	0.00	-0.05	-20.73	0.00	-16.45	0.00	0.00	0.01	0.00	-6.63	-17.81	-14.19	-6.38	-5.51	-4.55	0.01	0.01	0.01	0.01	-12.08	-9.29	-2.79						
LONGIL		124.28	103.59	86.58	83.78	82.99	96.00	121.65	120.54	127.10	133.51	140.00	140.00	149.93	145.93	139.85	149.73	182.59	232.64	231.77	189.43	203.98	131.83	129.85	127.05						
61762		9.90	7.55	7.44	6.98	5.45	8.99	8.11	10.28	12.88	13.12	14.29	13.64	12.11	11.50	11.29	12.35	15.60	19.15	18.42	17.97	16.42	12.51	11.78	10.54						
		-25.95	-23.49	0.00	-0.05	-20.78	-0.59	-45.95	-22.43	-5.98	0.01	-3.54	-22.99	-46.79	-44.55	-39.65	-43.11	-42.17	-61.54	-63.57	-22.94	-59.26	-20.82	-27.46	-27.24						
MHK VL		89.56	74.95	78.74	76.37	59.87	86.33	70.14	87.92	108.56	120.99	122.65	104.64	94.45	92.60	90.18	95.38	125.07	152.55	150.36	149.26	128.81	100.61	92.56	90.26						
61756		-0.35	-0.22	-0.40	-0.38	-0.23	-0.09	-0.07	0.09	0.32	0.60	0.49	0.41	0.64	0.54	0.44	0.38	0.25	0.61	0.60	0.74	0.51	0.59	0.45	0.54						
		-1.49	-2.61	0.00	-0.01	-3.34	0.00	-2.62	0.00	0.00	0.01	0.00	-0.86	-2.77	-2.19	-0.83	-0.73	0.00	0.01	0.01	0.01	0.01	-1.52	-1.50	-0.44						
MILLWD		104.68	94.16	83.88	81.40	81.37	92.47	89.87	95.30	117.65	130.62	133.16	120.68	118.46	113.27	104.04	109.42	141.45	167.14	164.29	162.48	141.00	120.62	109.32	99.95						
61759		6.81	5.08	4.75	4.60	3.69	6.05	5.68	7.47	9.42	10.23	10.99	10.65	9.47	9.08	8.71	9.61	12.11	15.20	14.53	13.96	12.70	9.95	9.33	7.86						
		-9.44	-16.52	0.00	-0.05	-20.92	0.00	-16.61	0.00	0.00	0.01	0.00	-6.67	-17.95	-14.31	-6.42	-5.54	-4.52	0.01	0.01	0.01	0.01	-12.16	-9.38	-2.82						
N.Y.C.		105.59	94.77	84.68	82.18	81.80	93.34	90.51	96.18	118.85	131.95	134.51	121.79	119.33	114.06	105.02	110.44	142.73	168.22	165.50	163.82	142.29	121.65	110.26	101.01						
61761		7.78	5.80	5.54	5.37	4.26	6.91	6.42	8.34	10.61	11.56	12.34	11.78	10.47	9.98	9.69	10.65	13.36	16.26	15.73	15.30	13.99	11.03	10.33	8.93						
		-9.38	-16.41	0.00	-0.06	-20.78	0.00	-16.50	0.00	0.00	0.00	0.00	-6.64	-17.83	-14.20	-6.43	-5.52	-4.56	0.00	0.00	0.00	0.00	-12.11	-9.32	-2.80						
NORTH		88.25	72.26	78.50	76.13	55.96	85.30	66.98	87.30	107.91	121.12	122.65	102.64	91.03	89.97	89.08	93.70	124.32	151.80	150.07	148.67	128.30	98.70	89.16	87.94						
61755		-0.18	-0.29	-0.63	-0.61	-0.79	-1.12	-0.61	-0.53	-0.32	0.72	0.49	-0.72	0.00	0.09	0.18	-0.57	-0.50	-0.15	0.30	0.15	0.00	0.20	-1.45	-1.34						
		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		104.96	96.55	83.17	80.80	84.67	80.80	97.71	98.26	114.30	126.29	128.64	117.96	118.42	112.81	102.23	106.96	136.00	160.61	158.00	156.68	136.12	118.60	107.92	98.05						
61845		5.39	4.50	4.04	3.99	3.24	5.27	4.53	5.53	6.06	5.90	6.47	7.13	6.19	6.02	6.13	6.50	7.49	8.66	8.24	8.17	7.83	6.50	6.25	5.45						
		-11.14	-19.50	0.00	-0.06	-24.67	10.89	-25.59	-4.90	0.00	0.01	0.00	-7.46	-21.20	-16.91	-7.19	-6.19	-3.69	0.01	0.01	0.01	0.01	-13.60	-11.06	-3.32						

OH 61846	75.93	60.50	58.00	53.95	53.58	66.97	63.62	80.00	92.86	102.93	104.69	88.73	80.00	76.40	75.51	81.00	103.68	130.37	128.19	127.42	109.05	84.00	82.87	80.95
	-12.38	-10.16	-8.55	-8.37	-6.13	-8.56	-9.73	-12.74	-15.37	-17.46	-17.47	-14.57	-13.56	-13.30	-13.34	-13.20	-17.72	-21.58	-21.57	-21.09	-19.25	-14.38	-9.06	-8.30
	0.12	1.90	12.59	14.43	-2.95	10.89	-5.77	-4.90	0.01	0.01	0.01	0.06	-2.53	0.18	0.06	0.07	3.41	0.01	0.01	0.01	0.01	0.12	-1.32	0.03
PJM 61847	83.41	83.23	78.35	76.02	71.35	75.61	85.58	93.60	109.53	121.59	123.75	110.00	105.93	101.30	94.35	99.68	127.90	153.92	151.56	150.00	130.22	108.04	91.23	83.80
	-11.50	-0.65	-0.79	-0.77	-0.34	0.09	0.61	0.88	1.30	1.20	1.59	2.38	2.09	1.62	1.33	1.89	1.87	1.98	1.80	1.49	1.92	1.77	-6.07	-7.41
	-6.48	-11.33	0.00	-0.04	-14.93	10.89	-17.39	-4.89	0.00	0.01	0.00	-4.26	-12.80	-9.81	-4.11	-3.53	-1.21	0.01	0.01	0.01	0.01	-7.76	-6.69	-1.93
WEST 61752	77.34	63.38	71.22	68.93	54.44	78.73	59.33	76.76	95.02	105.46	107.25	90.79	82.22	78.61	77.19	82.78	105.65	133.10	131.04	130.09	111.74	85.96	84.48	82.19
	-11.23	-9.43	-7.91	-7.83	-5.62	-7.69	-8.52	-11.07	-13.20	-14.93	-14.90	-12.51	-11.65	-11.50	-11.65	-11.41	-15.35	-18.84	-18.72	-18.42	-16.55	-12.41	-7.61	-7.14
	-0.15	-0.25	0.00	-0.01	-3.30	0.00	-0.26	0.01	0.01	0.01	0.01	0.07	-2.83	-0.23	0.07	0.07	3.81	0.01	0.01	0.01	0.01	0.13	-1.48	-0.05