

# Day Ahead Market Zonal LBMP

		--- LBMP \$								--- Marginal Cost of Losses								--- Marginal Cost of Congestion								01/09/2006		
Zonal Data																												
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	64.06	63.94	62.77	59.92	61.54	64.32	74.89	85.94	86.73	88.52	88.24	87.05	86.13	82.98	82.79	83.79	95.35	114.19	99.63	90.99	88.60	77.28	65.81	65.91			
		3.57	3.51	3.61	3.34	3.15	3.00	3.77	4.49	4.45	4.49	4.55	4.82	4.17	4.24	4.15	3.93	4.98	6.36	5.55	4.90	4.55	4.10	3.19	2.84			
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.59	-6.92	-6.63	-5.32	-0.45	-8.86	-5.64	-5.82	-8.39	-1.45	0.00	0.00	-0.03	-5.59	0.00	0.00	0.00			
CENTRL	61754	58.25	58.02	56.56	54.21	56.28	59.42	69.70	76.94	73.88	75.89	76.69	79.45	71.75	71.39	70.92	69.89	86.33	105.13	91.73	83.73	76.97	71.06	60.87	60.86			
		-2.24	-2.42	-2.60	-2.38	-2.10	-1.90	-1.42	-2.21	-2.26	-2.24	-2.27	-2.37	-2.34	-2.34	-2.55	-2.50	-2.76	-2.70	-2.35	-2.32	-2.12	-2.12	-1.75	-2.21			
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	-0.77	-0.73	-0.59	-0.05	-0.98	-0.62	-0.64	-0.93	-0.16	0.00	0.00	0.00	-0.63	0.00	0.00	0.00			
DUNWOD	61760	65.02	64.73	63.37	60.60	62.59	65.98	78.02	89.80	89.10	91.22	91.31	91.35	87.89	85.46	85.22	85.64	100.06	120.77	105.46	96.31	91.77	80.94	68.82	68.30			
		4.54	4.29	4.20	4.02	4.20	4.66	6.90	8.99	8.52	8.82	8.93	9.24	8.11	8.11	8.01	7.86	10.05	12.94	11.38	10.24	9.10	7.76	6.20	5.23			
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.95	-5.21	-4.99	-4.01	-0.34	-6.67	-4.24	-4.38	-6.31	-1.09	0.00	0.00	-0.03	-4.21	0.00	0.00	0.00			
GENESE	61753	55.95	55.78	54.08	52.17	54.12	56.41	65.93	70.73	68.06	69.44	70.36	73.74	65.64	65.75	65.41	64.11	80.16	97.48	85.05	77.53	71.20	66.38	57.67	58.53			
		-4.54	-4.65	-5.09	-4.41	-4.26	-4.91	-5.19	-8.04	-7.61	-7.74	-7.84	-8.01	-7.16	-7.16	-7.21	-7.08	-8.89	-10.35	-9.03	-8.52	-7.77	-6.81	-4.95	-4.54			
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.09	-0.30	0.22	0.17	0.02	0.30	0.19	0.20	0.29	-0.13	0.00	0.00	0.00	-0.50	0.00	0.00	0.00			
H Q	61844	60.18	60.13	58.87	56.30	58.09	61.14	73.51	73.79	74.16	76.08	77.04	80.38	72.01	72.01	71.88	70.47	87.50	105.78	92.29	84.50	77.05	72.01	60.73	63.83			
		-0.30	-0.30	-0.30	-0.28	-0.29	-0.31	-1.14	-1.42	-1.21	-1.32	-1.33	-1.39	-1.10	-1.10	-0.95	-1.00	-1.42	-2.05	-1.79	-1.55	-1.41	-1.17	-0.81	-0.32			
		0.00	0.00	0.00	0.00	0.00	-0.12	-3.53	3.65	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	1.08	-1.08				
HUD VL	61758	64.54	64.24	62.95	60.15	62.12	65.55	77.45	89.22	88.28	90.46	90.64	90.70	87.16	84.83	84.51	85.00	99.43	119.91	104.61	95.54	90.94	80.28	68.19	67.80			
		4.05	3.81	3.79	3.56	3.74	4.23	6.33	8.44	7.76	8.13	8.31	8.59	7.46	7.53	7.36	7.29	9.43	12.08	10.54	9.47	8.32	7.10	5.57	4.73			
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.93	-5.16	-4.94	-3.96	-0.33	-6.59	-4.20	-4.33	-6.24	-1.08	0.00	0.00	-0.03	-4.16	0.00	0.00	0.00			
LONGIL	61762	83.61	81.39	78.15	76.36	82.00	83.75	86.00	91.51	92.29	94.36	97.00	96.39	94.12	93.96	92.83	92.55	107.39	133.00	122.00	120.07	112.00	98.75	89.18	86.25			
		5.93	5.74	5.68	5.38	5.61	6.13	8.46	10.49	9.87	9.91	10.11	10.63	9.21	9.28	9.18	8.86	11.29	14.56	12.70	11.44	10.20	8.71	7.14	6.62			
		-17.20	-15.21	-13.31	-14.40	-18.01	-16.29	-6.41	-2.16	-7.05	-7.05	-8.52	-3.98	-11.80	-11.57	-10.83	-12.22	-7.18	-10.61	-15.22	-22.57	-23.34	-16.86	-19.42	-16.56			
MHK VL	61756	60.49	60.49	59.16	56.53	58.44	61.63	71.98	80.02	76.85	78.96	79.83	82.71	74.72	74.31	73.89	72.74	90.38	109.45	95.49	87.34	79.95	74.06	63.06	63.32			
		0.00	0.06	0.00	-0.06	0.06	0.31	0.85	0.95	0.90	1.01	1.02	0.90	0.88	0.73	0.58	0.57	1.33	1.62	1.41	1.29	1.02	0.88	0.44	0.25			
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	-0.58	-0.55	-0.44	-0.04	-0.74	-0.47	-0.48	-0.70	-0.12	0.00	0.00	0.00	-0.46	0.00	0.00	0.00			
MILLWD	61759	64.90	64.54	63.25	60.43	62.41	65.86	77.88	89.89	89.20	91.32	91.49	91.52	88.00	85.56	85.31	85.75	100.16	120.99	105.56	96.40	91.88	81.01	68.82	68.18			
		4.42	4.11	4.08	3.85	4.03	4.54	6.76	9.07	8.59	8.90	9.09	9.40	8.19	8.19	8.08	7.93	10.14	13.16	11.48	10.33	9.18	7.83	6.20	5.11			
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.96	-5.24	-5.02	-4.03	-0.34	-6.70	-4.27	-4.41	-6.35	-1.10	0.00	0.00	-0.03	-4.23	0.00	0.00	0.00			
N.Y.C.	61761	65.57	65.21	63.84	61.00	63.00	66.53	78.81	90.82	90.00	92.14	92.17	92.17	89.00	88.00	88.00	86.52	101.04	122.17	106.59	97.18	92.64	81.89	69.64	69.00			
		5.08	4.77	4.67	4.41	4.61	5.21	7.68	10.02	9.42	9.75	9.80	10.06	8.92	8.92	8.96	8.65	11.03	14.34	12.51	11.10	9.96	8.71	7.01	5.93			
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.95	-5.21	-4.99	-4.01	-0.34	-6.97	-5.97	-6.22	-6.41	-1.09	0.00	0.00	-0.03	-4.21	0.00	0.00	0.00			
NORTH	61755	60.00	59.95	58.75	56.19	57.92	60.89	69.63	76.97	73.78	75.77	76.65	79.98	71.86	71.79	71.59	70.18	87.32	105.35	92.01	84.16	76.66	71.79	61.68	62.56			
		-0.48	-0.48	-0.41	-0.40	-0.47	-0.43	-1.49	-1.89	-1.58	-1.63	-1.72	-1.80	-1.24	-1.32	-1.24	-1.29	-1.60	-2.48	-2.07	-1.89	-1.80	-1.39	-0.94	-0.50			
		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	64.18	64.00	63.00	62.00	64.00	65.00	79.20	83.12	86.83	88.75	88.54	87.90	86.00	83.12	82.91	83.76	96.45	115.70	101.04	92.28	89.03	78.08	65.42	67.68			
		3.69	3.57	3.79	3.56	3.56	3.56	4.55	5.60	5.28	5.42	5.41	5.72	4.97	4.97	4.88	4.79	6.22	7.87	6.96	6.20	5.57	4.90	3.88	3.53			
		0.00	0.00	-0.05	-1.85	-2.05	-0.12	-3.53	1.34	-6.19	-5.93	-4.76	-0.40	-7.92	-5.04	-5.21	-7.50	-1.30	0.00	0.00	-0.03	-5.00	0.00	1.08	-1.08			

OH 61846	53.41 -7.08 0.00	52.94 -7.49 0.00	51.00 -8.16 0.00	49.57 -7.02 0.00	51.32 -7.06 0.00	52.80 -8.65 -0.12	64.69 -9.96 -3.53	61.14 -14.04 3.68	62.38 -13.42 -0.43	63.64 -13.70 0.06	64.45 -13.87 0.05	67.62 -14.15 0.01	60.59 -12.43 0.09	60.62 -12.43 0.06	60.38 -12.38 0.06	59.16 -12.22 0.09	73.60 -15.47 -0.15	88.96 -18.87 0.00	77.61 -16.46 0.00	70.82 -15.23 0.00	65.40 -13.65 -0.59	61.62 -11.56 0.00	53.71 -7.83 1.08	56.45 -7.69 -1.08
PJM 61847	54.80 -5.69 0.00	53.39 -6.65 0.40	51.00 -6.80 1.36	50.00 -6.22 0.36	50.50 -5.20 2.69	58.00 -3.74 -0.42	74.77 -2.28 -5.92	71.80 -3.71 3.35	72.20 -4.22 -1.06	73.85 -4.33 -0.78	74.61 -4.39 -0.63	77.33 -4.50 -0.05	68.67 -5.48 -1.04	68.43 -5.34 -0.66	67.32 -6.19 -0.68	66.31 -6.15 -0.99	82.86 -6.31 -0.25	102.33 -5.50 0.00	89.56 -4.52 0.00	81.41 -4.65 -0.01	75.04 -4.39 -0.97	68.57 -4.61 0.00	58.86 -3.76 0.00	57.40 -5.68 0.00
WEST 61752	53.95 -6.53 0.00	53.42 -7.01 0.00	51.47 -7.69 0.00	49.96 -6.62 0.00	51.96 -6.42 0.00	53.90 -7.42 0.00	63.09 -8.04 0.00	67.37 -11.51 -0.02	64.90 -11.00 -0.54	66.25 -11.22 -0.07	67.07 -11.36 -0.06	70.00 -11.78 0.00	62.52 -10.67 -0.09	62.42 -10.75 -0.06	62.10 -10.78 -0.06	60.97 -10.58 -0.08	76.29 -12.80 -0.17	92.52 -15.31 0.00	80.72 -13.36 0.00	73.49 -12.56 0.00	67.90 -11.22 -0.66	63.37 -9.81 0.00	56.04 -6.58 0.00	56.01 -7.06 0.00