

# Day Ahead Market Zonal LBMP

		--- LBMP \$										--- Marginal Cost of Losses										--- Marginal Cost of Congestion											
Zonal Data																									08/23/2006								
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		48.19	48.24	44.50	41.63	41.39	47.50	48.52	53.75	57.17	60.96	66.43	70.70	72.06	73.70	74.57	75.74	75.87	74.52	72.63	68.83	69.96	68.08	55.55	51.38								
61757		1.76	1.59	1.83	1.68	1.71	1.69	1.96	2.71	3.03	3.50	3.52	3.53	3.34	3.41	3.43	4.01	3.95	3.43	3.23	3.31	3.74	3.91	3.00	2.54								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.53	-0.62	-0.68	-1.22	-1.35	-1.44	-1.15	-0.72	-0.68	-0.63	0.00	0.00	0.00								
CENTRL		44.99	44.97	40.96	38.44	38.18	43.84	44.52	49.10	52.30	55.38	61.08	65.04	66.60	68.49	69.64	70.59	70.84	69.59	67.17	62.77	64.21	62.63	51.09	47.04								
61754		-1.44	-1.68	-1.71	-1.52	-1.51	-1.97	-2.05	-1.94	-1.84	-2.07	-1.82	-1.60	-1.50	-1.11	-0.28	0.21	0.35	-0.35	-1.51	-2.08	-1.38	-1.54	-1.47	-1.81								
		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									
DUNWOD		50.01	49.78	45.74	42.63	42.31	48.92	50.24	55.79	59.39	63.43	69.82	86.14	89.81	93.16	105.89	109.78	109.60	104.41	92.95	87.62	87.74	71.67	58.08	53.14								
61760		3.58	3.13	3.07	2.68	2.62	3.11	3.68	4.75	5.25	5.98	6.92	7.60	7.70	8.21	8.46	9.01	9.16	8.60	8.10	7.52	7.94	7.51	5.52	4.30								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.91	-14.01	-15.35	-27.51	-30.39	-29.95	-25.87	-16.16	-15.25	-14.22	0.00	0.00	0.00								
GENESE		43.83	43.39	39.34	37.20	36.95	42.33	42.75	47.73	51.05	54.06	60.07	64.30	66.06	66.96	68.24	68.83	69.28	67.91	65.32	60.83	62.57	61.15	50.19	45.23								
61753		-2.60	-3.27	-3.33	-2.76	-2.74	-3.48	-3.82	-3.32	-3.09	-3.39	-2.83	-2.33	-2.04	-2.64	-1.68	-1.55	-1.20	-2.03	-3.37	-4.02	-3.02	-3.02	-2.37	-3.61								
		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									
H Q		46.29	46.75	42.58	39.91	40.10	45.45	48.11	48.99	53.45	56.71	61.96	65.50	67.01	68.49	68.52	68.55	68.58	68.61	67.79	64.07	64.34	63.01	50.42	49.75								
61844		-0.14	0.09	-0.09	-0.04	-0.04	0.09	-0.05	-0.51	-0.65	-0.75	-0.94	-1.13	-1.09	-1.11	-1.40	-1.83	-1.90	-1.33	-0.89	-0.78	-1.25	-1.15	-0.84	-0.39								
		0.00	0.00	0.00	0.00	-0.45	0.45	-1.59	1.55	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	1.30	-1.30								
HUD VL		48.85	49.45	45.44	42.35	42.07	48.60	49.15	53.90	56.85	61.09	67.89	82.50	85.76	88.91	98.59	101.76	101.87	97.61	88.42	83.40	83.78	70.25	55.61	50.67								
61758		3.16	2.80	2.77	2.40	2.38	2.79	3.31	4.34	4.82	5.52	6.42	7.06	7.15	7.80	8.04	8.59	8.74	8.18	7.56	7.07	7.48	7.19	5.15	3.96								
		0.74	0.00	0.00	0.00	0.00	0.00	0.73	1.48	2.11	1.88	1.43	-8.80	-10.51	-11.51	-20.63	-22.79	-22.64	-19.49	-12.18	-11.49	-10.71	1.10	2.10	2.13								
LONGIL		79.77	77.29	75.01	72.56	72.16	73.55	76.08	80.83	85.10	90.98	94.00	119.00	128.28	143.00	149.99	159.04	160.63	149.00	124.14	106.00	110.59	91.87	86.46	82.50								
61762		4.78	4.39	4.18	3.72	3.69	4.35	4.84	6.07	6.61	7.24	8.18	9.00	9.19	9.95	10.35	11.05	11.14	10.56	9.62	8.95	9.44	9.05	6.62	5.28								
		-28.55	-26.25	-28.16	-28.89	-28.78	-23.39	-24.67	-23.71	-24.35	-26.29	-22.92	-43.37	-50.99	-63.44	-69.72	-77.61	-79.01	-68.50	-45.84	-32.20	-35.56	-18.66	-27.28	-28.38								
MHK VL		46.94	47.03	42.92	40.23	40.00	46.17	47.08	51.55	55.01	58.43	64.16	68.55	70.33	72.13	73.05	73.78	73.87	72.80	70.53	66.52	67.43	65.45	53.19	49.38								
61756		0.51	0.37	0.26	0.28	0.32	0.37	0.51	0.51	0.87	0.98	1.26	1.47	1.70	1.95	2.10	2.25	2.26	1.89	1.24	1.10	1.31	1.28	0.63	0.54								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.45	-0.53	-0.58	-1.04	-1.14	-1.13	-0.97	-0.61	-0.57	-0.54	0.00	0.00	0.00								
MILLWD		48.75	49.69	45.61	42.51	42.23	48.79	49.11	53.55	56.63	60.95	68.09	86.20	90.07	93.51	106.47	110.47	108.88	103.70	92.51	87.20	87.35	70.26	55.33	50.31								
61759		3.39	3.03	2.94	2.56	2.54	2.98	3.54	4.54	5.14	5.86	6.98	7.66	7.76	8.35	8.67	9.29	9.16	8.60	8.10	7.52	7.94	7.51	5.47	4.20								
		1.07	0.00	0.00	0.00	0.00	0.00	1.00	2.03	2.65	2.36	1.80	-11.91	-14.21	-15.56	-27.89	-30.80	-29.23	-25.16	-15.72	-14.83	-13.83	1.42	2.69	2.73								
N.Y.C.		59.72	50.30	46.21	43.03	42.71	49.39	59.78	74.93	88.40	98.13	100.17	99.91	101.56	104.41	115.36	118.69	118.36	113.96	104.13	99.67	99.84	98.33	97.58	81.87								
61761		3.95	3.64	3.54	3.08	3.02	3.57	4.05	5.21	5.68	6.38	7.36	8.06	8.10	8.56	8.88	9.43	9.52	9.02	8.45	8.04	8.59	8.15	6.10	4.79								
		-9.34	0.00	0.00	0.00	0.00	0.00	-9.16	-18.68	-28.58	-34.30	-29.90	-25.22	-25.35	-26.24	-36.56	-38.88	-38.36	-35.00	-26.99	-26.78	-25.66	-26.02	-38.92	-28.24								
NORTH		46.11	46.56	42.11	39.51	39.21	45.67	46.33	49.87	53.27	56.42	61.65	64.97	66.60	68.28	67.96	67.85	67.80	68.19	67.45	63.81	63.95	62.63	51.40	48.21								
61755		-0.33	-0.09	-0.55	-0.44	-0.48	-0.14	-0.23	-1.17	-0.87	-1.03	-1.26	-1.67	-1.50	-1.32	-1.96	-2.53	-2.68	-1.75	-1.24	-1.04	-1.64	-1.54	-1.16	-0.63								
		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		48.52	48.52	44.80	41.83	42.00	47.33	48.75	54.20	57.40	61.36	67.06	75.60	77.63	79.81	84.66	86.75	86.73	84.13	79.07	74.91	75.50	68.72	56.08	51.63								
61845		2.09	1.87	2.13	1.88	1.87	1.97	2.19	3.11	3.30	3.91	4.15	4.40	4.15	4.32	4.20	4.72	4.72	4.27	4.19	4.22	4.46	4.56	3.52	2.78								
		0.00	0.00	0.00	0.00	-0.45	0.45	0.00	-0.04	0.04	0.00	0.00	-4.57	-5.38	-5.89	-10.55	-11.66	-11.53	-9.92	-6.20	-5.85	-5.45	0.00	0.00	0.00								

O H 61846	41.74 -4.69 0.00	41.10 -5.55 0.00	36.95 -5.72 0.00	35.00 -4.95 0.00	35.13 -5.00 -0.45	39.27 -6.09 0.45	39.63 -6.94 0.00	43.43 -7.66 -0.04	46.68 -7.42 0.04	49.35 -8.10 0.00	55.42 -7.49 0.00	59.57 -7.06 0.00	61.43 -6.67 0.00	61.18 -8.42 0.00	62.93 -6.99 0.00	63.55 -6.83 0.00	64.42 -6.06 0.00	63.01 -6.92 0.00	60.17 -8.52 0.00	55.44 -9.40 0.00	57.65 -7.94 0.00	56.53 -7.64 0.00	47.73 -5.47 -0.64	41.61 -6.59 0.64
PJM 61847	42.58 -3.85 0.00	42.55 -4.11 0.00	38.44 -4.22 0.00	36.20 -3.76 0.00	36.32 -3.81 -0.45	40.00 -5.36 0.45	40.79 -5.77 0.00	45.68 -5.41 -0.04	48.36 -5.74 0.04	51.48 -5.98 0.00	57.49 -5.41 0.00	61.77 -4.86 0.00	50.33 -4.84 12.93	75.02 -2.51 -7.92	75.49 0.56 -5.01	73.05 2.67 0.00	74.69 3.03 -1.18	76.71 0.98 -5.79	60.70 -2.20 5.79	60.18 -4.67 0.00	66.66 -2.82 -3.89	56.48 -3.98 3.71	48.43 -3.94 0.19	43.91 -4.93 0.00
WEST 61752	42.11 -4.32 0.00	41.52 -5.13 0.00	37.25 -5.42 0.00	35.24 -4.71 0.00	34.96 -4.72 0.00	39.99 -5.82 0.00	40.00 -6.57 0.00	44.00 -7.04 0.00	47.32 -6.82 0.00	50.04 -7.41 0.00	56.24 -6.67 0.00	60.44 -6.20 0.00	62.31 -5.79 0.00	62.85 -6.75 0.00	65.02 -4.89 0.00	65.88 -4.50 0.00	66.68 -3.81 0.00	65.04 -4.90 0.00	61.68 -7.01 0.00	56.61 -8.24 0.00	58.96 -6.62 0.00	57.56 -6.61 0.00	47.67 -4.89 0.00	42.74 -6.11 0.00