

# Day Ahead Market Zonal LBMP

		--- LBMP \$										--- Marginal Cost of Losses										--- Marginal Cost of Congestion											
Zonal Data																									08/14/2005								
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		82.54	68.24	62.14	58.74	58.46	58.34	55.49	61.71	78.88	89.28	90.02	92.46	98.18	104.51	111.35	113.05	117.39	113.05	109.16	99.52	101.74	98.91	91.07	83.80								
61757		4.45	3.80	3.74	3.33	3.20	3.15	2.74	2.94	3.61	4.81	4.37	4.57	5.12	6.56	7.19	7.40	7.58	7.30	7.33	6.34	6.74	6.73	5.64	4.82								
		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								
CENTRL		76.76	62.63	56.54	53.59	53.26	53.10	50.64	56.59	72.55	82.69	84.36	87.45	93.43	98.14	104.69	106.07	110.26	106.07	101.73	92.16	94.14	92.36	84.66	77.40								
61754		-1.33	-1.80	-1.87	-1.83	-1.99	-2.10	-2.11	-2.17	-2.71	-1.77	-1.28	-0.44	0.37	0.20	0.52	0.42	0.44	0.32	-0.10	-1.02	-0.85	0.18	-0.77	-1.58								
		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								
DUNWOD		84.89	70.23	63.72	60.13	59.78	59.67	56.54	63.65	81.44	91.98	93.44	96.33	102.46	109.40	116.46	118.12	122.88	118.34	114.05	103.90	105.73	102.69	95.00	87.51								
61760		6.79	5.80	5.31	4.71	4.53	4.47	3.80	4.88	6.17	7.52	7.79	8.44	9.40	11.46	12.29	12.47	13.07	12.58	12.22	10.72	10.73	10.51	9.57	8.53								
		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								
GENESE		75.51	60.96	54.90	51.87	51.38	51.28	48.95	54.30	69.47	79.14	81.11	84.20	90.73	94.22	100.73	102.06	105.86	101.95	97.56	88.71	90.44	89.60	82.44	74.40								
61753		-2.58	-3.48	-3.50	-3.55	-3.87	-3.92	-3.80	-4.47	-5.80	-5.32	-4.54	-3.69	-2.33	-3.72	-3.44	-3.59	-3.95	-3.81	-4.28	-4.47	-4.56	-2.58	-2.99	-4.58								
		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								
H Q		77.00	63.60	57.65	54.92	54.92	54.92	54.92	56.59	75.19	83.62	84.96	86.84	91.29	95.69	101.56	103.01	107.07	103.11	99.29	91.32	93.00	89.99	83.43	77.64								
61844		-1.09	-0.84	-0.76	-0.50	-0.33	-0.28	0.05	-0.06	-0.08	-0.84	-0.69	-1.05	-1.77	-2.25	-2.60	-2.64	-2.75	-2.64	-2.55	-1.86	-1.99	-2.40	-1.79	-1.34								
		0.00	0.00	0.00	0.00	0.00	0.00	-2.12	2.12	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	-0.21	0.21	0.00								
HUD VL		83.25	68.88	62.49	59.02	58.68	58.56	55.54	62.76	80.38	90.71	92.24	95.19	101.25	108.13	115.00	116.64	121.35	116.86	112.53	102.50	104.21	101.30	93.63	85.93								
61758		5.15	4.45	4.09	3.60	3.43	3.37	2.80	4.00	5.12	6.25	6.59	7.30	8.19	10.19	10.83	10.99	11.53	11.10	10.69	9.32	9.21	9.13	8.20	6.95								
		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								
LONGIL		111.00	106.77	97.80	95.19	93.61	91.35	89.51	91.42	93.91	100.52	113.61	120.66	123.60	173.07	179.31	179.44	180.00	179.45	150.00	123.47	128.41	123.10	116.50	108.59								
61762		9.29	7.86	7.13	6.48	6.30	6.18	5.33	6.52	8.05	9.54	9.68	10.37	11.54	13.52	13.96	14.26	14.94	14.38	14.66	12.77	12.82	12.91	11.36	10.50								
		-23.62	-34.48	-32.27	-33.29	-32.06	-29.97	-31.44	-26.13	-10.59	-6.52	-18.28	-22.40	-19.00	-61.61	-61.18	-59.53	-55.25	-59.31	-33.50	-17.53	-20.59	-18.02	-19.71	-19.11								
MHK VL		78.87	64.95	58.75	55.70	55.47	55.42	52.96	59.18	75.94	85.73	86.51	89.03	94.55	99.02	105.42	106.81	111.02	106.81	102.75	93.83	96.42	93.84	86.62	79.77								
61756		0.78	0.52	0.35	0.28	0.22	0.22	0.21	0.41	0.68	1.27	0.86	1.14	1.49	1.08	1.25	1.16	1.21	1.06	0.92	0.65	1.42	1.66	1.20	0.79								
		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								
MILLWD		84.57	69.98	63.49	59.91	59.56	59.45	56.33	63.53	81.28	91.81	93.36	96.24	102.46	109.50	116.56	118.33	123.10	118.55	114.15	103.99	105.82	102.78	95.08	87.43								
61759		6.48	5.54	5.08	4.49	4.31	4.25	3.59	4.76	6.02	7.35	7.71	8.35	9.40	11.56	12.40	12.68	13.29	12.80	12.32	10.81	10.83	10.60	9.65	8.45								
		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								
N.Y.C.		121.00	97.50	88.32	85.36	84.34	83.21	117.00	81.98	94.38	101.18	104.83	109.72	150.00	150.32	149.71	150.09	155.00	150.68	154.56	149.46	150.00	150.00	145.00	131.66								
61761		11.01	9.09	8.18	7.37	7.18	7.01	6.12	7.64	9.71	11.82	12.33	13.27	14.42	16.75	17.92	18.17	19.00	18.40	17.72	15.65	15.67	15.67	14.27	12.87								
		-31.90	-23.98	-21.74	-22.57	-21.91	-21.00	-58.14	-15.57	-9.41	-4.89	-6.85	-8.55	-42.52	-35.63	-27.63	-26.27	-26.19	-26.53	-35.01	-40.62	-39.33	-42.15	-45.30	-39.80								
NORTH		76.45	63.28	57.29	54.64	54.64	54.70	52.85	58.89	75.19	83.45	84.79	86.40	90.36	93.83	99.48	100.90	104.87	100.89	97.15	90.20	91.48	87.94	82.52	76.69								
61755		-1.64	-1.16	-1.11	-0.78	-0.61	-0.50	0.11	0.12	-0.08	-1.01	-0.86	-1.49	-2.70	-4.11	-4.69	-4.75	-4.94	-4.86	-4.68	-2.98	-3.51	-4.24	-2.90	-2.29								
		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		82.54	68.43	62.32	58.91	58.62	58.51	55.59	62.00	79.10	89.36	90.45	93.08	98.92	105.19	111.98	113.68	118.16	113.79	109.78	100.08	102.02	99.21	91.29	84.27								
61845		4.45	4.00	3.91	3.49	3.37	3.31	2.85	3.23	3.84	4.90	4.80	5.19	5.86	7.25	7.81	8.03	8.35	8.04	7.94	6.90	7.03	6.82	6.07	5.29								
		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	-0.21	0.21	0.00								

O H 61846	73.25 -4.84 0.00	58.38 -6.06 0.00	52.21 -6.19 0.00	49.38 -6.04 0.00	48.79 -6.46 0.00	48.68 -6.51 0.00	46.36 -6.38 0.00	51.19 -7.58 0.00	65.18 -10.09 0.00	74.24 -10.22 0.00	76.74 -8.91 0.00	80.25 -7.65 0.00	87.38 -5.68 0.00	90.89 -7.05 0.00	97.29 -6.88 0.00	98.47 -7.18 0.00	101.80 -8.02 0.00	98.25 -7.51 0.00	93.79 -8.04 0.00	85.45 -7.73 0.00	86.83 -8.17 0.00	87.69 -4.70 -0.21	79.84 -5.38 0.21	71.40 -7.58 0.00
PJM 61847	72.39 -5.70 0.00	57.67 -6.77 0.00	51.98 -6.42 0.00	49.38 -6.04 0.00	48.95 -6.30 0.00	48.63 -6.57 0.00	46.31 -6.43 0.00	52.01 -6.76 0.00	66.53 -8.73 0.00	78.63 -5.83 0.00	82.14 -3.51 0.00	87.37 -0.53 0.00	94.36 1.30 0.00	100.00 2.06 0.00	107.50 3.33 0.00	108.61 2.96 0.00	113.66 3.84 0.00	108.61 2.86 0.00	103.05 1.22 0.00	92.62 -0.56 0.00	94.42 -0.57 0.00	93.31 0.92 -0.21	83.00 -2.22 0.21	73.53 -5.45 0.00
WEST 61752	73.80 -4.30 0.00	58.70 -5.73 0.00	52.56 -5.84 0.00	49.77 -5.65 0.00	49.17 -6.08 0.00	48.96 -6.24 0.00	46.68 -6.07 0.00	51.72 -7.05 0.00	65.86 -9.41 0.00	75.59 -8.87 0.00	78.54 -7.11 0.00	82.62 -5.27 0.00	89.99 -3.07 0.00	93.83 -4.11 0.00	100.52 -3.65 0.00	101.74 -3.91 0.00	105.42 -4.39 0.00	101.52 -4.23 0.00	96.74 -5.09 0.00	87.78 -5.40 0.00	89.20 -5.79 0.00	89.69 -2.49 0.00	81.50 -3.93 0.00	72.43 -6.56 0.00