

# Day Ahead Market Zonal LBMP

		--- LBMP \$										--- Marginal Cost of Losses										--- Marginal Cost of Congestion											
Zonal Data																									02/10/2005								
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		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		55.02	42.20	41.57	40.97	42.24	48.49	61.33	63.95	64.46	66.09	67.13	64.02	63.64	62.15	59.68	60.28	64.39	68.98	73.79	69.19	69.28	61.66	51.51	47.16								
61757		2.47	1.78	1.75	1.58	1.78	2.35	3.58	3.90	4.22	4.38	4.57	3.91	3.72	3.52	3.27	3.30	4.16	4.69	4.83	4.59	4.35	3.38	2.59	2.33								
		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		50.77	38.84	38.19	37.82	39.00	44.80	56.60	58.91	59.10	60.66	61.43	58.85	58.48	57.14	55.06	55.46	58.79	63.26	68.14	63.70	63.70	56.65	47.25	43.37								
61754		-1.79	-1.58	-1.63	-1.58	-1.46	-1.34	-1.16	-1.14	-1.14	-1.05	-1.13	-1.26	-1.44	-1.47	-1.35	-1.42	-1.33	-1.03	-0.83	-0.90	-1.23	-1.63	-1.66	-1.43								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.03	0.00	0.09	0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.03								
DUNWOD		55.71	42.72	42.09	41.45	42.73	49.00	61.89	65.32	65.73	67.59	68.80	65.34	65.35	63.71	61.25	62.01	66.18	70.96	76.12	71.06	71.07	63.42	53.16	48.48								
61760		3.15	2.30	2.27	2.05	2.27	2.86	4.10	5.16	5.36	5.55	5.82	5.23	4.91	4.63	4.40	4.61	5.42	6.17	6.55	6.20	6.10	4.84	3.72	3.09								
		0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.11	-0.12	-0.33	-0.42	0.00	-0.50	-0.45	-0.43	-0.42	-0.52	-0.50	-0.61	-0.26	-0.04	-0.30	-0.53	-0.56								
GENESE		50.35	38.76	38.15	37.78	39.13	44.75	56.60	58.37	58.56	60.66	61.37	58.43	58.11	56.96	54.78	55.61	58.94	62.62	67.45	63.31	62.85	56.06	46.81	43.26								
61753		-2.21	-1.66	-1.67	-1.62	-1.34	-1.38	-1.16	-1.68	-1.69	-1.05	-1.19	-1.68	-1.86	-1.82	-1.64	-1.82	-1.93	-1.67	-1.52	-1.29	-2.08	-2.21	-2.10	-1.70								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.15	0.00	-0.46	-0.63	0.00	0.00	0.00	0.00	0.00	0.00	-0.14								
H Q		40.38	40.38	39.78	39.48	40.38	43.68	59.09	59.09	59.10	60.48	61.12	59.09	59.09	57.93	55.79	56.29	59.09	62.94	67.45	63.18	62.12	59.09	48.43	44.38								
61844		-0.16	-0.04	-0.04	0.08	-0.08	-0.37	-0.75	-0.96	-1.14	-1.23	-1.44	-1.02	-0.84	-0.70	-0.62	-0.68	-1.14	-1.35	-1.52	-1.42	-1.30	-0.70	-0.49	-0.45								
		12.01	0.00	0.00	0.00	0.00	2.09	-2.09	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	1.51	-1.51	0.00	0.00								
HUD VL		55.02	42.24	41.61	40.97	42.24	48.44	61.05	64.64	64.99	66.13	67.00	63.76	63.19	61.69	59.37	59.87	63.61	68.87	74.07	69.99	70.64	62.25	51.30	46.32								
61758		2.47	1.82	1.79	1.58	1.78	2.31	3.41	4.86	5.06	5.25	5.51	4.93	4.55	4.28	4.06	4.22	5.06	5.85	6.14	5.81	5.78	4.49	3.28	2.51								
		0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.28	0.31	0.83	1.06	1.28	1.29	1.22	1.10	1.32	1.68	1.27	1.03	0.43	0.06	0.51	0.90	1.01								
LONGIL		61.14	57.97	57.77	57.48	57.98	59.10	63.59	74.55	69.29	75.00	78.00	76.74	76.49	74.00	71.01	72.88	79.88	82.26	85.67	81.93	80.36	72.89	62.66	61.38								
61762		4.73	3.48	3.38	3.19	3.44	4.20	4.91	6.85	6.27	5.92	5.94	5.47	5.09	4.75	4.79	4.84	5.66	6.62	7.72	7.62	7.47	5.83	4.60	4.12								
		-3.86	-14.08	-14.56	-14.90	-14.07	-8.77	-0.93	-7.65	-2.78	-7.36	-9.50	-11.16	-11.46	-10.62	-9.80	-11.06	-13.98	-11.35	-8.98	-9.70	-7.96	-8.79	-9.15	-12.42								
MHK VL		53.24	40.87	40.26	39.83	40.95	46.87	59.02	61.55	61.75	63.26	64.12	61.55	61.25	59.86	57.60	58.11	61.50	65.77	70.62	66.09	66.29	59.27	49.75	45.50								
61756		0.68	0.44	0.44	0.43	0.49	0.74	1.27	1.50	1.51	1.54	1.56	1.44	1.32	1.23	1.18	1.14	1.26	1.48	1.66	1.49	1.36	0.99	0.83	0.67								
		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		55.55	42.64	41.97	41.33	42.65	48.85	61.73	65.00	65.41	66.39	67.34	64.04	63.40	61.91	59.65	60.23	63.94	69.11	74.53	70.50	71.15	62.64	51.65	46.66								
61759		3.00	2.22	2.15	1.93	2.18	2.72	4.10	5.28	5.54	5.68	6.07	5.41	5.03	4.75	4.57	4.84	5.72	6.36	6.76	6.40	6.30	4.95	3.77	3.00								
		0.00	0.00	0.00	0.00	0.00	0.00	0.13	0.33	0.38	1.00	1.29	1.48	1.56	1.47	1.33	1.59	2.01	1.54	1.19	0.50	0.07	0.59	1.03	1.16								
N.Y.C.		57.18	43.90	43.17	42.55	43.86	50.33	65.07	70.91	71.92	80.97	85.52	85.14	85.00	82.04	78.20	81.06	90.00	90.77	92.19	79.00	74.00	72.07	66.66	62.95								
61761		4.62	3.48	3.35	3.15	3.40	4.15	5.83	6.91	7.23	7.47	7.76	7.09	6.71	6.39	6.09	6.32	7.29	8.29	8.83	8.33	8.18	6.70	5.14	4.35								
		-0.01	-0.01	0.00	0.00	0.00	-0.04	-1.48	-3.95	-4.45	-11.79	-15.21	-17.94	-18.36	-17.02	-15.69	-17.76	-22.48	-18.19	-14.40	-6.06	-0.89	-7.09	-12.61	-13.78								
NORTH		52.55	40.54	39.94	39.67	40.54	45.91	57.06	59.27	59.28	60.60	61.06	59.27	59.15	57.99	55.85	56.29	58.91	62.87	67.45	63.12	63.57	57.52	48.57	44.47								
61755		0.00	0.12	0.12	0.28	0.08	-0.23	-0.69	-0.78	-0.96	-1.11	-1.50	-0.84	-0.78	-0.64	-0.56	-0.68	-1.33	-1.41	-1.52	-1.49	-1.36	-0.76	-0.34	-0.36								
		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		42.74	42.00	41.41	40.78	42.00	46.03	62.90	63.65	64.10	65.72	66.81	63.66	63.22	61.72	59.29	59.93	64.00	68.66	73.51	68.93	69.08	61.43	51.41	46.91								
61845		2.21	1.58	1.59	1.38	1.54	1.98	3.06	3.60	3.86	4.01	4.25	3.55	3.30	3.11	2.88	3.02	3.86	4.37	4.55	4.33	4.16	3.15	2.49	2.11								
		12.01	0.00	0.00	0.00	0.00	2.09	-2.09	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.06	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.02								

OH 61846	33.23 -7.30 12.01	34.00 -5.58 0.84	34.00 -5.58 0.25	34.00 -5.40 0.00	34.19 -5.26 1.01	36.95 -6.09 3.10	42.00 -7.68 8.07	62.22 -7.99 -10.16	52.11 -8.13 0.00	53.75 -7.96 0.00	54.36 -8.20 0.00	52.11 -7.99 0.00	51.44 -8.09 0.40	49.07 -7.86 1.70	48.90 -7.50 0.00	44.08 -7.63 5.26	44.92 -8.01 7.31	55.93 -8.36 0.00	60.34 -8.62 0.00	56.79 -7.82 0.00	56.10 -8.83 0.00	49.95 -8.33 0.00	41.64 -7.29 -0.01	36.67 -6.59 1.57
PJM 61847	33.71 -6.83 12.01	34.16 -6.27 0.00	33.49 -6.33 0.00	33.45 -5.95 0.00	34.55 -5.91 0.00	38.28 -5.77 2.09	54.18 -5.66 -2.09	54.83 -5.22 0.00	54.88 -5.36 0.00	56.28 -5.43 0.00	56.36 -6.19 0.00	53.98 -6.13 0.00	53.39 -6.35 0.19	51.39 -6.45 0.79	50.43 -5.98 0.00	48.54 -5.98 2.45	50.63 -6.20 3.40	58.63 -5.66 0.00	63.86 -5.10 0.00	59.44 -5.17 0.00	59.15 -5.78 0.00	52.13 -6.70 -0.55	41.22 -7.14 0.55	37.96 -6.14 0.72
WEST 61752	45.67 -6.88 0.00	34.96 -5.46 0.00	34.37 -5.46 0.00	34.16 -5.24 0.00	35.36 -5.10 0.00	40.46 -5.67 0.00	50.99 -6.76 0.00	53.33 -6.73 0.00	53.32 -6.93 0.00	55.11 -6.60 0.00	55.42 -7.13 0.00	53.26 -6.85 0.00	52.42 -7.13 0.38	50.00 -7.04 1.60	49.75 -6.66 0.00	45.32 -6.72 4.93	46.34 -7.05 6.84	57.21 -7.07 0.00	61.86 -7.10 0.00	58.21 -6.40 0.00	57.40 -7.53 0.00	50.76 -7.52 0.00	41.97 -6.95 0.00	37.22 -6.14 1.46