

# Day Ahead Market Zonal LBMP

		--- LBMP \$										--- Marginal Cost of Losses										--- Marginal Cost of Congestion											
Zonal Data																												06/12/2005					
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		65.91	66.65	61.78	63.09	60.45	50.93	50.93	61.97	70.67	71.99	78.24	83.47	81.05	80.62	80.65	81.13	86.60	82.20	79.77	78.78	90.62	88.53	77.47	71.77								
61757		2.86	2.93	2.58	2.89	2.71	2.02	2.16	2.49	3.09	3.33	3.90	4.39	4.27	4.15	4.14	4.23	4.46	4.15	4.25	4.16	4.89	5.09	4.04	4.06								
		-0.87	-0.12	-0.57	0.00	0.00	-0.90	-0.88	-1.59	-0.44	-0.68	-0.80	-0.73	-1.84	-0.96	-1.30	-1.27	-1.00	-1.21	-0.91	-1.59	0.00	0.00	0.00	0.00								
CENTRL		58.70	59.72	54.87	54.53	53.76	44.93	44.97	54.12	62.84	64.11	70.16	75.06	72.25	72.95	72.58	73.05	78.38	74.22	71.92	70.40	82.39	80.86	70.20	65.00								
61754		-3.48	-3.88	-3.75	-3.79	-3.70	-3.07	-2.92	-3.76	-4.30	-3.88	-3.38	-3.29	-2.70	-2.57	-2.63	-2.57	-2.76	-2.61	-2.69	-2.63	-3.34	-2.59	-3.23	-2.71								
		0.00	0.00	0.00	1.88	0.28	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		73.87	69.98	67.83	66.10	62.96	58.63	69.33	74.36	75.95	78.76	86.26	94.52	104.17	105.03	112.44	112.43	112.24	112.31	102.87	99.43	93.70	91.70	80.70	74.41								
61760		5.29	5.47	4.98	5.36	5.14	3.94	3.93	4.69	5.57	5.78	6.84	7.52	7.49	7.55	7.45	7.56	8.11	7.61	7.39	7.16	7.97	8.26	7.27	6.70								
		-6.41	-0.91	-4.22	-0.54	-0.08	-6.69	-17.51	-11.78	-3.23	-4.99	-5.88	-8.64	-21.73	-21.96	-29.78	-29.25	-22.99	-27.87	-20.87	-19.23	0.00	0.00	0.00	0.00								
GENESE		57.08	58.01	53.12	51.96	52.08	44.06	44.20	53.08	61.03	62.41	68.62	73.34	70.45	71.29	71.08	71.46	76.76	72.68	70.36	68.80	80.33	79.44	68.73	63.17								
61753		-5.10	-5.60	-5.51	-5.18	-5.20	-3.94	-3.69	-4.81	-6.11	-5.57	-4.93	-5.01	-4.50	-4.23	-4.14	-4.16	-4.38	-4.15	-4.25	-4.24	-5.40	-4.01	-4.70	-4.54								
		0.00	0.00	0.01	3.06	0.46	0.01	0.00	0.01	0.01	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		60.69	61.75	58.60	59.72	57.33	48.11	47.56	58.40	67.14	67.85	73.03	77.65	74.12	74.61	74.31	74.71	80.17	75.91	73.79	72.23	84.79	82.02	77.22	61.75								
61844		-0.37	-0.32	-0.23	-0.48	-0.40	-0.10	-0.10	0.06	-0.14	-0.51	-0.71	-0.82	-0.91	-0.90	-0.91	-0.91	-0.97	-0.92	-0.82	-0.80	-0.94	-1.42	-0.88	-1.29								
		1.12	1.53	-0.20	0.00	0.00	-0.20	0.24	-0.45	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	-4.67	4.67								
HUD VL		72.02	68.94	66.34	65.26	62.21	56.85	63.07	71.57	74.58	77.14	84.37	90.61	95.88	100.72	107.03	107.02	107.80	107.12	98.75	92.33	93.02	90.95	79.89	73.46								
61758		4.54	4.58	4.22	4.52	4.39	3.31	3.26	3.94	4.77	5.03	5.96	6.58	6.67	6.80	6.84	6.88	7.38	6.91	6.64	6.50	7.29	7.51	6.46	5.76								
		-5.30	-0.75	-3.49	-0.54	-0.08	-5.53	-11.92	-9.74	-2.67	-4.13	-4.86	-5.68	-14.27	-18.41	-24.97	-24.52	-19.27	-23.37	-17.50	-12.80	0.00	0.00	0.00	0.00								
LONGIL		85.00	77.55	75.39	75.05	75.00	73.75	73.41	75.82	77.38	79.98	87.82	95.83	105.41	111.48	135.39	140.00	150.00	146.00	128.19	101.28	100.32	102.34	94.16	90.00								
61762		6.90	7.06	6.57	6.98	6.70	5.14	5.08	6.14	6.98	7.00	8.38	8.78	8.62	9.44	9.25	9.38	10.06	9.37	9.03	8.91	9.86	10.35	9.03	8.46								
		-15.92	-6.89	-10.19	-7.87	-10.57	-20.61	-20.44	-11.79	-3.26	-4.99	-5.89	-8.70	-21.85	-26.53	-50.93	-55.01	-58.80	-59.79	-44.55	-19.33	-4.73	-8.55	-11.70	-13.83								
MHK VL		62.58	63.71	58.85	60.08	57.56	48.31	48.41	58.33	67.31	68.52	74.30	79.14	75.99	76.94	76.96	77.35	82.65	78.59	76.06	74.15	86.59	84.19	73.80	68.11								
61756		0.06	0.06	0.00	-0.12	-0.17	-0.05	-0.05	-0.17	0.00	0.27	0.44	0.55	0.45	0.53	0.53	0.53	0.57	0.61	0.60	0.58	0.86	0.75	0.37	0.41								
		-0.34	-0.05	-0.22	0.00	0.00	-0.35	-0.57	-0.62	-0.17	-0.26	-0.31	-0.24	-0.59	-0.90	-1.22	-1.20	-0.94	-1.14	-0.86	-0.54	0.00	0.00	0.00	0.00								
MILLWD		73.65	69.83	67.67	65.98	62.84	58.37	68.66	74.30	76.14	78.97	86.41	94.78	104.08	105.24	112.59	112.51	112.48	112.43	103.02	99.54	94.30	92.20	81.07	74.27								
61759		5.22	5.34	4.93	5.24	5.02	3.84	3.83	4.92	5.84	6.12	7.13	7.99	7.94	8.16	8.12	8.17	8.76	8.22	7.91	7.74	8.57	8.76	7.64	6.57								
		-6.25	-0.89	-4.11	-0.54	-0.08	-6.52	-16.94	-11.49	-3.15	-4.87	-5.73	-8.43	-21.20	-21.57	-29.25	-28.72	-22.58	-27.37	-20.50	-18.77	0.00	0.00	0.00	0.00								
N.Y.C.		75.87	72.15	69.89	68.24	65.46	61.38	70.91	76.16	78.10	81.00	88.84	97.36	107.00	115.00	115.00	115.00	115.00	115.00	105.48	102.18	96.96	95.21	83.64	77.05								
61761		7.28	7.63	7.04	7.47	7.16	5.57	5.51	6.48	7.72	8.02	9.41	10.34	10.27	10.04	10.00	10.13	10.87	10.30	10.00	9.86	11.23	11.77	10.21	9.34								
		-6.41	-0.91	-4.22	-0.57	-0.57	-7.80	-17.51	-11.78	-3.23	-4.99	-5.88	-8.67	-21.79	-29.44	-29.78	-29.25	-22.99	-27.87	-20.87	-19.28	0.00	0.00	0.00	0.00								
NORTH		61.68	63.28	58.34	59.60	57.16	47.96	47.79	58.24	67.41	68.19	73.33	77.80	74.04	74.46	74.16	74.48	79.92	75.91	73.71	72.16	84.87	81.69	72.33	66.15								
61755		-0.50	-0.32	-0.29	-0.60	-0.58	-0.05	-0.10	0.35	0.27	0.20	-0.22	-0.55	-0.90	-1.06	-1.05	-1.13	-1.22	-0.92	-0.90	-0.88	-0.86	-1.75	-1.10	-1.56								
		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		67.07	65.77	63.45	63.51	60.91	53.21	56.57	66.34	72.04	73.75	80.36	86.91	88.96	87.89	90.34	90.58	94.22	91.15	86.55	85.65	90.79	88.62	82.43	67.44								
61845		3.23	3.31	2.99	3.31	3.18	2.30	2.44	2.89	3.49	3.60	4.27	4.86	4.72	4.61	4.59	4.61	4.95	4.46	4.55	4.46	5.06	5.17	4.33	4.40								
		-1.66	1.14	-1.83	0.00	0.00	-2.90	-6.24	-5.56	-1.40	-2.17	-2.55	-3.70	-9.30	-7.77	-10.54	-10.35	-8.13	-9.86	-7.39	-8.16	0.00	0.00	-4.67	4.67								

OH 61846	53.97 -7.09 1.12	53.99 -8.08 1.53	50.65 -7.97 0.01	48.75 -7.40 4.05	49.85 -7.27 0.61	42.00 -6.00 0.01	41.74 -5.70 0.45	50.00 -8.34 -0.44	56.93 -10.21 0.01	58.47 -9.52 0.00	64.72 -8.83 0.00	69.18 -9.17 0.00	66.55 -8.39 0.00	67.28 -8.23 0.00	67.09 -8.12 0.00	67.45 -8.17 0.00	72.38 -8.76 0.00	68.61 -8.22 0.00	66.48 -8.13 0.00	65.07 -7.96 0.00	75.62 -10.12 0.00	75.93 -7.51 0.00	69.88 -8.22 -4.67	56.13 -6.91 4.67
PJM 61847	51.36 -9.70 1.12	46.50 -11.13 5.97	42.90 -10.44 5.30	41.25 -10.35 8.60	38.20 -10.05 9.49	36.80 -8.45 2.76	39.83 -7.61 0.45	49.13 -9.20 -0.44	56.87 -10.27 0.00	59.69 -8.29 0.00	67.30 -6.25 0.00	72.71 -5.64 0.00	70.97 -3.97 0.00	71.59 -3.93 0.00	71.15 -4.06 0.00	71.53 -4.08 0.00	76.84 -4.30 0.00	72.91 -3.92 0.00	70.28 -4.33 0.00	68.72 -4.31 0.00	79.39 -6.34 0.00	78.60 -4.84 0.00	70.76 -7.34 -4.67	55.72 -7.31 4.67
WEST 61752	54.78 -7.40 0.00	55.08 -8.52 0.00	50.30 -8.33 0.00	47.39 -7.83 4.99	49.30 -7.68 0.75	41.66 -6.34 0.00	42.00 -5.89 0.00	49.55 -8.34 0.00	57.07 -10.07 0.00	58.94 -9.04 0.00	65.60 -7.94 0.00	70.28 -8.07 0.00	67.97 -6.97 0.00	68.72 -6.80 0.00	68.44 -6.77 0.00	68.81 -6.81 0.00	73.92 -7.22 0.00	70.07 -6.76 0.00	67.75 -6.86 0.00	66.39 -6.65 0.00	76.99 -8.74 0.00	77.10 -6.34 0.00	65.65 -7.78 0.00	61.00 -6.70 0.00