

# Day Ahead Market Zonal LBMP

		--- LBMP \$										--- Marginal Cost of Losses										--- Marginal Cost of Congestion											
Zonal Data		04/01/2008																															
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		76.63	70.91	65.35	61.90	65.19	73.53	101.78	104.02	108.50	105.43	109.94	106.77	103.91	100.17	97.10	89.49	94.68	92.36	102.32	110.82	112.90	94.67	81.48	78.09								
61757		2.99	3.00	2.79	2.89	2.75	3.32	3.79	4.28	4.13	4.03	4.06	3.87	3.71	3.54	3.49	3.27	3.31	3.14	3.39	4.13	4.45	3.35	3.38	3.00								
		-11.35	-5.49	-4.51	-1.27	-5.13	-2.48	-22.12	-12.38	-12.56	-7.72	-11.53	-14.91	-9.76	-8.16	-6.49	-6.47	-6.50	-8.78	-14.10	-12.94	0.00	-9.63	-4.50	-12.68								
CENTRL		60.90	60.36	55.89	55.34	55.31	65.78	77.09	88.33	91.69	94.29	94.96	89.10	90.84	88.50	86.90	79.53	84.70	79.91	85.15	93.63	107.04	81.15	72.12	61.43								
61754		-2.68	-2.68	-2.67	-2.54	-2.58	-2.24	-1.29	-0.44	-1.56	-0.28	-0.66	-0.53	-0.72	-0.88	-0.87	-0.96	-0.85	-1.53	-1.27	-1.59	-1.41	-1.63	-1.99	-2.43								
		-1.29	-0.62	-0.51	-0.14	-0.58	-0.28	-2.51	-1.40	-1.44	-0.89	-1.27	-1.64	-1.12	-0.92	-0.64	-0.73	-0.68	-1.00	-1.60	-1.47	0.00	-1.09	-0.52	-1.45								
DUNWOD		75.97	71.44	65.81	62.91	65.37	75.29	100.32	106.32	111.60	110.02	114.31	109.57	108.69	105.16	102.44	93.92	100.02	96.25	105.31	114.49	120.92	98.19	84.35	77.50								
61760		5.11	4.87	4.35	4.22	4.18	5.69	7.74	9.61	10.28	10.49	11.23	10.29	10.85	10.53	10.46	9.17	10.27	9.17	9.84	10.97	12.47	9.23	7.36	5.49								
		-8.58	-4.15	-3.41	-0.96	-3.88	-1.88	-16.71	-9.35	-9.51	-5.84	-8.73	-11.29	-7.39	-6.17	-4.86	-5.00	-4.88	-6.63	-10.64	-9.77	0.00	-7.27	-3.41	-9.59								
GENESE		57.05	56.93	52.71	52.75	52.20	63.20	71.07	83.02	83.75	90.00	89.97	84.14	86.10	82.47	73.91	74.75	75.08	75.07	79.28	87.51	103.14	75.97	68.97	58.52								
61753		-5.61	-5.37	-5.22	-4.97	-4.99	-4.74	-4.25	-4.02	-7.71	-3.47	-4.06	-3.43	-4.07	-4.07	-4.62	-4.23	-4.58	-5.15	-5.17	-5.91	-5.31	-5.47	-5.00	-4.99								
		-0.37	0.13	0.11	0.02	0.12	-0.22	0.55	0.32	0.34	0.21	0.32	0.42	0.27	1.93	8.60	0.78	5.20	0.23	0.37	0.34	0.00	0.25	-0.39	-1.10								
H Q		61.60	61.74	57.46	57.10	56.73	66.65	73.82	84.66	89.91	90.65	91.24	85.00	87.46	85.64	84.34	77.36	82.15	78.43	82.54	93.96	102.99	79.73	72.11	61.54								
61844		-0.69	-0.69	-0.58	-0.64	-0.57	-1.08	-2.05	-2.71	-1.93	-3.00	-3.11	-2.99	-2.98	-2.83	-2.79	-2.39	-2.72	-2.01	-2.29	-2.44	-2.82	-1.96	-1.47	-0.87								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.65	2.65	0.00	0.00	0.00								
HUD VL		75.36	70.85	65.32	62.50	65.00	74.74	99.53	105.39	110.71	108.95	113.12	108.44	107.55	104.15	101.45	92.83	98.97	95.32	104.40	113.40	119.73	97.25	83.59	76.81								
61758		4.55	4.31	3.89	3.81	3.84	5.15	7.06	8.74	9.46	9.46	10.10	9.24	9.77	9.55	9.50	8.21	9.25	8.29	8.99	9.94	11.28	8.33	6.62	4.87								
		-8.52	-4.12	-3.39	-0.95	-3.85	-1.86	-16.60	-9.29	-9.45	-5.81	-8.67	-11.21	-7.35	-6.13	-4.83	-4.86	-4.85	-6.59	-10.58	-9.71	0.00	-7.23	-3.38	-9.53								
LONGIL		77.93	73.38	67.38	64.36	66.98	77.06	102.68	107.99	114.73	115.24	118.62	118.69	118.89	115.66	113.43	113.33	114.87	116.23	125.79	145.00	126.39	116.31	104.14	85.00								
61762		7.04	6.80	5.92	5.66	5.79	7.45	10.09	11.27	13.40	13.21	13.68	12.32	12.93	12.56	12.46	10.93	12.22	11.02	11.79	13.13	14.86	11.19	9.20	7.12								
		-8.61	-4.15	-3.41	-0.96	-3.88	-1.88	-16.72	-9.36	-9.51	-8.35	-10.59	-18.39	-15.52	-14.63	-13.85	-22.65	-17.78	-24.77	-29.17	-38.12	-3.08	-23.43	-21.36	-15.47								
MHK VL		62.95	62.55	57.98	57.41	57.31	67.78	79.21	89.95	94.70	96.03	97.33	91.19	92.76	90.51	88.91	81.43	86.43	82.01	87.02	95.74	109.54	82.94	73.97	63.47								
61756		-0.50	-0.44	-0.52	-0.46	-0.52	-0.20	1.06	1.31	1.65	1.59	1.79	1.67	1.36	1.24	1.13	1.04	0.93	0.72	0.85	0.75	1.08	0.33	-0.07	-0.25								
		-1.16	-0.56	-0.46	-0.13	-0.52	-0.25	-2.27	-1.27	-1.24	-0.76	-1.18	-1.53	-0.96	-0.81	-0.65	-0.64	-0.63	-0.84	-1.35	-1.24	0.00	-0.92	-0.46	-1.30								
MILLWD		75.60	71.04	65.43	62.57	65.05	74.83	99.90	106.13	111.49	109.78	113.99	109.30	108.47	104.94	102.22	93.54	99.71	96.05	105.13	114.28	120.60	98.00	84.15	77.06								
61759		4.67	4.43	3.95	3.87	3.84	5.22	7.21	9.35	10.10	10.21	10.85	9.94	10.58	10.26	10.19	8.85	9.93	8.93	9.59	10.69	12.15	8.99	7.14	4.99								
		-8.64	-4.18	-3.43	-0.97	-3.90	-1.89	-16.83	-9.42	-9.58	-5.89	-8.79	-11.37	-7.45	-6.21	-4.90	-4.93	-4.92	-6.68	-10.72	-9.84	0.00	-7.32	-3.43	-9.66								
N.Y.C.		76.66	72.01	66.34	63.38	65.89	75.98	101.24	107.20	112.43	110.87	115.16	110.23	109.51	106.00	104.38	102.86	106.00	103.34	106.17	115.26	121.91	98.86	85.16	78.13								
61761		5.79	5.43	4.88	4.68	4.70	6.37	8.65	10.48	11.11	11.34	12.08	10.91	11.67	11.32	11.15	9.73	10.86	9.81	10.69	11.72	13.45	9.88	8.17	6.12								
		-8.59	-4.15	-3.42	-0.96	-3.88	-1.88	-16.72	-9.36	-9.51	-5.85	-8.74	-11.33	-7.40	-6.21	-6.10	-13.38	-10.27	-13.08	-10.65	-9.78	-0.01	-7.28	-3.41	-9.60								
NORTH		60.98	60.99	56.71	56.30	56.05	65.90	72.99	83.61	89.51	89.09	89.54	83.32	85.83	84.13	82.86	76.24	80.71	77.55	81.44	90.00	104.22	78.67	71.16	60.98								
61755		-1.31	-1.44	-1.34	-1.44	-1.26	-1.83	-2.88	-3.76	-2.30	-4.59	-4.81	-4.66	-4.61	-4.33	-4.27	-3.51	-4.16	-2.90	-3.39	-3.75	-4.23	-3.02	-2.43	-1.44								
		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		76.41	71.23	65.70	62.52	65.53	74.36	100.98	104.34	109.13	106.60	111.06	107.31	105.12	101.57	98.62	90.69	96.30	93.48	103.00	114.21	112.53	95.57	82.27	77.62								
61845		3.92	3.87	3.60	3.64	3.61	4.40	5.24	5.85	5.97	6.00	6.32	5.90	5.88	5.75	5.66	5.10	5.60	5.15	5.51	6.19	6.72	5.23	4.64	3.81								
		-10.20	-4.93	-4.06	-1.14	-4.61	-2.23	-19.87	-11.12	-11.35	-6.92	-10.39	-13.43	-8.80	-7.35	-5.83	-5.83	-5.83	-7.89	-12.66	-14.27	2.65	-8.65	-4.05	-11.40								

OH 61846	54.05	53.70	49.88	47.37	49.18	55.24	66.10	76.05	75.00	82.04	82.15	77.01	78.85	75.00	67.89	69.20	69.20	69.10	72.99	83.15	88.51	70.00	64.63	55.36
	-8.78	-8.68	-8.13	-7.85	-8.08	-8.53	-9.56	-11.18	-16.71	-11.52	-12.08	-10.82	-11.49	-11.68	-10.80	-9.89	-10.61	-11.26	-11.71	-13.13	-15.51	-11.60	-9.42	-8.36
	-0.55	0.05	0.04	2.52	0.04	3.95	0.21	0.13	0.10	0.12	0.12	0.16	0.10	1.79	8.44	0.66	5.06	0.08	0.13	-2.53	4.43	0.09	-0.46	-1.30
PJM 61847	59.80	60.17	57.97	58.00	58.00	66.76	87.00	85.00	87.00	97.16	90.00	99.05	87.14	95.70	82.10	86.10	75.00	88.17	94.99	106.25	109.39	89.48	76.97	63.56
	-8.53	-0.25	-0.41	-0.40	-0.40	0.54	2.05	-14.15	-12.12	3.19	-13.40	3.26	-8.41	3.27	-7.06	2.39	-13.58	2.25	2.80	3.09	3.58	2.37	1.32	0.25
	-6.05	2.01	-0.33	-0.66	-1.09	1.51	-9.08	-11.79	-7.31	-0.29	-9.05	-7.81	-5.11	-3.96	-2.03	-3.95	-3.71	-5.48	-7.36	-9.40	2.65	-5.41	-2.06	-0.90
WEST 61752	54.63	54.07	50.16	50.08	49.53	60.16	67.81	78.69	78.29	84.41	84.97	79.47	81.25	77.45	70.55	70.75	71.44	70.67	75.00	82.77	95.55	71.77	65.87	55.96
	-8.41	-8.43	-7.95	-7.68	-7.85	-7.86	-8.35	-8.82	-13.68	-9.37	-9.53	-8.71	-9.32	-9.55	-8.97	-8.53	-8.91	-9.89	-10.01	-11.16	-12.91	-10.05	-8.24	-7.93
	-0.75	-0.08	-0.06	-0.02	-0.07	-0.29	-0.29	-0.15	-0.16	-0.10	-0.14	-0.19	-0.12	1.46	7.60	0.47	4.52	-0.12	-0.18	-0.17	0.00	-0.13	-0.52	-1.48