

# Day Ahead Market Zonal LBMP

		--- LBMP \$										--- Marginal Cost of Losses										--- Marginal Cost of Congestion									
Zonal Data		03/29/2008																													
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	77.31	66.66	65.50	60.04	60.35	66.27	71.05	67.38	86.15	85.36	85.15	88.55	80.76	78.98	73.59	68.14	67.67	76.90	81.84	105.34	103.58	88.78	79.26	74.12							
61757	3.82	3.29	2.94	2.59	2.54	3.10	2.82	2.64	3.46	3.48	3.59	3.30	3.10	2.68	2.50	2.62	2.54	2.44	2.75	3.56	3.49	3.32	3.02	3.33							
	-1.41	0.00	0.00	0.00	0.00	0.00	-5.54	-1.87	-9.05	-7.74	-1.86	-13.55	-8.84	-9.41	-8.68	-3.25	-0.12	-11.97	-12.09	-22.57	-22.57	-13.34	-7.68	0.00							
CENTRL	70.07	62.10	60.93	56.02	56.36	61.97	61.26	61.05	72.74	73.24	77.91	71.25	67.92	65.67	61.23	60.62	62.88	61.70	66.31	79.84	78.27	71.77	67.14	68.96							
61754	-2.16	-1.27	-1.63	-1.44	-1.45	-1.20	-2.01	-2.01	-1.84	-1.63	-1.91	-1.79	-1.79	-2.14	-2.06	-1.99	-2.08	-2.06	-1.94	-1.82	-1.71	-1.80	-2.26	-1.84							
	-0.15	0.00	0.00	0.00	0.00	0.00	-0.58	-0.19	-0.94	-0.73	-0.11	-1.34	-0.88	-0.91	-0.87	-0.34	0.06	-1.27	-1.25	-2.45	-2.45	-1.45	-0.83	0.00							
DUNWOD	79.85	69.13	67.50	61.82	62.14	68.61	72.81	70.75	89.38	105.64	108.10	105.71	105.42	89.64	89.55	84.49	87.85	100.84	105.37	113.38	113.76	99.34	81.54	78.16							
61760	6.70	5.77	4.94	4.37	4.34	5.43	5.96	6.48	8.10	8.23	8.77	7.82	7.57	7.16	6.62	6.66	7.09	6.69	7.24	8.95	8.84	8.08	7.13	7.36							
	-1.06	0.00	0.00	0.00	0.00	0.00	-4.16	-1.41	-7.64	-23.27	-19.63	-26.20	-29.03	-15.59	-20.52	-15.56	-15.74	-31.67	-31.13	-25.22	-27.40	-19.14	-5.84	0.00							
GENESE	67.95	61.02	59.81	55.04	55.44	61.02	58.04	58.53	68.24	68.98	75.03	66.90	64.33	57.07	54.25	57.29	55.73	55.38	60.74	73.67	72.25	67.15	63.09	66.62							
61753	-4.25	-2.34	-2.75	-2.41	-2.37	-2.15	-4.51	-4.27	-5.16	-4.97	-4.78	-4.45	-4.27	-5.02	-4.68	-4.86	-5.14	-5.00	-4.96	-4.91	-4.65	-4.62	-5.28	-4.18							
	-0.12	0.00	0.00	0.00	0.00	0.00	0.14	0.06	0.25	0.19	-0.10	0.35	0.23	4.81	3.48	0.13	4.15	2.11	1.31	0.63	0.63	0.36	0.20	0.00							
H Q	70.65	61.65	61.31	56.37	56.71	61.53	61.44	61.54	72.02	72.36	77.79	70.05	67.24	65.49	61.17	61.15	63.65	61.24	65.53	77.31	75.59	70.54	67.27	69.10							
61844	-1.44	-1.71	-1.25	-1.09	-1.10	-1.64	-1.25	-1.32	-1.62	-1.78	-1.91	-1.65	-1.58	-1.40	-1.25	-1.12	-1.37	-1.25	-1.47	-1.90	-1.94	-1.59	-1.30	-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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00							
HUD VL	78.97	68.43	66.88	61.25	61.62	67.97	72.05	69.97	88.24	103.93	106.44	104.09	89.86	83.33	74.55	70.59	75.14	77.13	92.97	104.11	102.33	89.28	80.46	77.24							
61758	5.84	5.07	4.32	3.79	3.82	4.80	5.27	5.72	7.22	7.34	7.89	7.03	6.74	6.22	5.74	5.92	6.18	5.81	6.30	8.08	7.99	7.21	6.17	6.44							
	-1.04	0.00	0.00	0.00	0.00	0.00	-4.09	-1.39	-7.38	-22.45	-18.84	-25.37	-14.29	-10.22	-6.39	-2.40	-3.94	-8.83	-19.66	-16.82	-16.82	-9.94	-5.72	0.00							
LONGIL	81.67	70.40	68.56	62.74	63.12	69.87	74.25	72.53	109.01	110.56	131.95	114.47	108.20	106.81	105.75	103.34	103.25	105.87	110.29	135.40	134.61	115.87	106.90	94.30							
61762	8.51	7.03	6.01	5.29	5.32	6.70	7.40	8.24	10.02	10.08	10.60	9.46	9.15	8.63	7.99	8.03	8.52	8.31	8.78	10.77	10.62	9.66	8.71	8.99							
	-1.08	0.00	0.00	0.00	0.00	0.00	-4.16	-1.43	-25.35	-26.34	-41.64	-33.31	-30.22	-31.28	-35.34	-33.04	-29.71	-35.07	-34.50	-45.42	-46.46	-34.08	-29.62	-14.51							
MHK VL	72.16	63.36	62.31	57.23	57.58	63.05	63.40	63.44	75.66	77.32	82.09	75.14	71.23	68.65	63.79	63.23	65.49	63.82	69.09	82.13	80.43	73.81	69.36	70.65							
61756	-0.07	0.00	-0.25	-0.23	-0.23	-0.13	0.13	0.38	1.03	1.26	1.04	1.00	0.96	0.60	0.50	0.62	0.20	0.19	0.27	0.79	0.78	0.43	0.07	-0.14							
	-0.15	0.00	0.00	0.00	0.00	0.00	-0.58	-0.20	-0.99	-1.92	-1.35	-2.43	-1.44	-1.15	-0.87	-0.34	-0.27	-1.14	-1.82	-2.13	-2.13	-1.26	-0.72	0.00							
MILLWD	79.35	68.69	67.06	61.42	61.74	68.16	72.39	70.32	88.78	105.04	107.43	105.17	104.85	89.11	89.09	84.01	87.30	100.33	104.82	112.93	113.32	98.82	81.01	77.59							
61759	6.20	5.32	4.50	3.96	3.93	4.99	5.52	6.04	7.59	7.71	8.21	7.31	7.02	6.62	6.12	6.16	6.57	6.12	6.70	8.40	8.30	7.50	6.58	6.80							
	-1.06	0.00	0.00	0.00	0.00	0.00	-4.18	-1.42	-7.55	-23.19	-19.52	-26.16	-29.01	-15.59	-20.56	-15.57	-15.71	-31.72	-31.11	-25.32	-27.50	-19.20	-5.86	0.00							
N.Y.C.	80.57	69.77	68.01	62.29	62.61	69.18	73.44	71.38	90.00	106.34	108.92	106.46	106.00	90.20	90.06	85.00	88.38	101.29	106.00	114.11	114.47	100.00	82.04	78.94							
61761	7.42	6.40	5.44	4.83	4.80	6.00	6.58	7.10	8.62	8.90	9.56	8.53	8.12	7.69	7.12	7.16	7.61	7.12	7.84	9.66	9.54	8.73	7.61	8.14							
	-1.06	0.00	0.00	0.00	0.00	0.00	-4.16	-1.41	-7.74	-23.30	-19.65	-26.23	-29.05	-15.62	-20.53	-15.57	-15.75	-31.68	-31.16	-25.23	-27.41	-19.15	-5.86	0.00							
NORTH	70.07	60.45	60.24	55.39	55.78	60.52	60.94	61.29	71.80	72.21	77.55	69.84	66.97	65.22	60.92	60.96	63.39	60.93	65.13	76.99	75.20	70.10	66.92	68.53							
61755	-2.02	-2.91	-2.31	-2.07	-2.02	-2.65	-1.76	-1.57	-1.84	-1.93	-2.15	-1.86	-1.86	-1.67	-1.50	-1.31	-1.63	-1.56	-1.88	-2.22	-2.33	-2.02	-1.65	-2.27							
	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	77.78	67.29	66.00	60.50	60.81	66.90	71.40	68.58	86.53	91.18	92.23	93.12	83.50	80.28	73.83	69.02	70.46	76.84	85.00	104.42	102.63	88.55	79.63	75.33							
61845	4.47	3.93	3.44	3.05	3.01	3.73	3.89	4.09	4.79	4.89	5.26	4.66	4.47	4.15	3.87	3.92	4.10	3.94	4.02	4.99	4.88	4.47	4.18	4.53							
	-1.22	0.00	0.00	0.00	0.00	0.00	-4.82	-1.63	-8.10	-12.15	-7.27	-16.76	-10.20	-9.24	-7.54	-2.83	-1.35	-10.41	-13.98	-20.22	-20.22	-11.95	-6.88	0.00							

OH 61846	48.00 -8.79 15.29	46.00 -5.01 12.36	44.90 -5.51 12.15	44.00 -4.94 8.52	44.00 -4.91 8.89	44.71 -4.86 13.60	50.00 -9.34 3.35	53.00 -9.62 0.25	55.00 -10.97 7.67	57.93 -10.90 5.31	62.00 -12.12 5.59	59.00 -11.04 1.66	56.34 -10.53 1.96	52.50 -9.83 4.56	49.97 -9.18 3.27	52.80 -9.40 0.07	51.00 -9.95 4.07	51.00 -9.62 1.87	56.00 -9.92 1.09	64.35 -12.20 2.66	63.34 -11.86 2.32	56.42 -11.03 4.67	53.68 -9.94 4.95	48.21 -7.72 14.87
PJM 61847	63.97 -8.87 -0.75	61.27 -2.09 0.00	59.71 0.25 3.10	57.63 0.17 0.00	57.98 0.17 0.00	63.15 0.95 0.97	61.62 -4.89 -3.81	64.96 1.13 -0.96	80.69 1.91 -5.14	91.22 1.85 -15.23	94.32 1.91 -12.70	90.49 1.51 -17.28	81.80 1.38 -11.60	74.91 1.14 -6.88	69.09 1.00 -5.67	66.00 0.37 -3.36	62.00 -6.44 -3.42	72.30 1.06 -8.74	72.00 -9.65 -14.64	94.00 2.06 -12.73	92.63 2.09 -13.01	82.00 1.80 -8.07	73.51 0.96 -3.98	64.00 -6.80 0.00
WEST 61752	63.88 -8.36 -0.16	58.48 -4.88 0.00	57.12 -5.44 0.00	52.57 -4.88 0.00	52.95 -4.86 0.00	58.43 -4.74 0.00	54.11 -8.65 -0.07	53.95 -8.93 -0.01	63.94 -9.79 -0.09	64.35 -9.86 -0.07	68.63 -11.08 0.00	61.65 -10.18 -0.13	59.14 -9.77 -0.09	53.47 -9.37 4.06	50.87 -8.68 2.87	53.49 -8.78 0.00	51.94 -9.30 3.78	51.93 -9.06 1.50	56.91 -9.31 0.78	68.34 -11.09 -0.22	66.97 -10.78 -0.22	62.10 -10.17 -0.14	59.26 -9.39 -0.09	63.50 -7.29 0.00