

# Day Ahead Market Zonal LBMP

		--- LBMP \$						--- Marginal Cost of Losses						--- Marginal Cost of Congestion											
Zonal Data		11/28/2007																							
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		53.31	46.72	43.09	43.22	44.81	51.75	73.44	74.45	74.58	77.24	79.42	75.91	73.29	69.80	66.56	69.43	78.07	98.34	96.36	85.96	76.96	67.64	65.04	51.22
61757		2.54	2.14	2.05	2.14	2.26	2.79	4.28	3.81	4.15	3.81	3.88	3.74	3.53	3.18	3.24	3.39	4.49	4.50	4.33	3.86	4.22	3.77	3.57	3.04
		0.00	0.00	0.00	0.00	0.00	0.00	-2.22	0.00	0.00	-7.76	-10.89	-10.89	-10.89	-10.89	-5.45	-5.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CENTRL		49.45	43.47	40.10	40.05	41.49	48.03	65.61	69.71	69.08	65.73	65.26	62.02	59.54	56.46	57.44	59.95	72.26	93.37	91.76	81.61	71.65	63.55	61.05	47.36
61754		-1.32	-1.11	-0.94	-1.03	-1.06	-0.93	-1.61	-0.92	-1.34	-1.44	-1.29	-1.16	-1.24	-1.17	-1.39	-1.70	-1.32	-0.47	-0.28	-0.49	-1.09	-0.32	-0.43	-0.82
		0.00	0.00	0.00	0.00	0.00	0.00	-0.28	0.00	0.00	-1.50	-1.90	-1.90	-1.90	-1.90	-0.95	-1.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNWOD		54.38	47.35	43.54	43.63	45.19	52.63	74.78	77.62	77.89	79.16	80.41	76.61	73.94	70.35	68.28	71.29	81.09	103.22	101.33	90.23	80.02	70.06	66.45	52.37
61760		3.60	2.76	2.50	2.55	2.64	3.67	6.16	6.99	7.46	7.22	6.98	6.56	6.30	5.85	6.02	6.30	7.51	9.38	9.30	8.13	7.27	6.20	4.98	4.19
		0.00	0.00	0.00	0.00	0.00	0.00	-1.68	0.00	0.00	-6.26	-8.77	-8.77	-8.77	-8.77	-4.39	-4.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GENESE		47.32	42.09	38.86	38.66	40.09	46.41	60.95	69.36	67.54	64.22	63.71	61.15	58.39	54.92	55.77	58.18	72.26	94.96	93.23	82.67	71.80	64.38	62.52	45.68
61753		-3.45	-2.50	-2.18	-2.42	-2.47	-2.55	-5.96	-1.27	-2.89	-2.76	-2.52	-1.72	-2.06	-2.40	-2.89	-3.33	-1.32	1.13	1.20	0.57	-0.95	0.51	1.05	-2.51
		0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	-1.30	-1.59	-1.59	-1.59	-1.59	-0.79	-0.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
H Q		50.32	44.23	40.67	40.71	42.17	48.23	65.73	69.08	68.87	64.56	63.62	60.24	57.98	54.89	57.12	59.69	71.97	91.77	89.58	80.72	71.14	62.08	54.16	53.12
61844		-0.46	-0.36	-0.37	-0.37	-0.38	-0.73	-1.20	-1.55	-1.55	-1.12	-1.03	-1.04	-0.88	-0.84	-0.75	-0.91	-1.62	-2.06	-2.12	-1.72	-1.60	-1.79	-1.41	-0.96
		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	0.34	-0.34	0.00	0.00	5.90	-5.90
HUD VL		54.12	47.21	43.46	43.59	45.11	52.44	74.42	77.34	77.54	78.75	79.98	76.20	73.60	70.02	67.99	71.00	80.72	102.84	101.05	89.98	79.80	69.93	66.39	52.04
61758		3.35	2.63	2.42	2.51	2.55	3.48	5.82	6.71	7.11	6.90	6.66	6.25	6.06	5.63	5.79	6.06	7.14	9.01	9.02	7.88	7.06	6.07	4.92	3.85
		0.00	0.00	0.00	0.00	0.00	0.00	-1.66	0.00	0.00	-6.18	-8.67	-8.67	-8.67	-8.67	-4.33	-4.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LONGIL		64.00	49.32	45.06	45.11	46.90	54.60	91.77	90.33	80.71	88.22	90.36	88.39	86.37	87.73	86.17	88.14	104.40	114.73	114.67	104.49	104.54	102.92	98.77	89.77
61762		5.84	4.73	4.02	4.03	4.34	5.63	8.84	9.82	10.28	9.52	9.18	8.64	8.30	7.75	7.93	8.30	9.93	12.76	12.61	11.00	9.97	8.56	7.32	6.07
		-7.39	-0.01	0.00	0.00	0.00	-0.01	-15.99	-9.88	-0.01	-13.02	-16.53	-18.47	-19.20	-24.26	-20.37	-19.24	-20.88	-8.13	-10.03	-11.39	-21.82	-30.49	-29.98	-35.51
MHK VL		51.33	45.07	41.45	41.45	42.94	49.60	68.47	72.19	71.41	68.33	67.64	63.89	61.62	58.54	59.70	62.76	75.13	96.09	94.24	84.07	74.13	65.21	62.34	48.81
61756		0.56	0.49	0.41	0.37	0.38	0.64	1.27	1.55	0.99	1.38	1.29	0.92	1.06	1.11	0.98	1.27	1.55	2.25	2.21	1.97	1.38	1.34	0.86	0.63
		0.00	0.00	0.00	0.00	0.00	0.00	-0.26	0.00	0.00	-1.28	-1.69	-1.69	-1.69	-1.69	-0.85	-0.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MILLWD		54.28	47.26	43.46	43.59	45.11	52.53	74.65	77.55	77.75	79.05	80.31	76.53	73.86	70.22	68.12	71.19	81.09	103.31	101.42	90.06	79.95	69.93	66.39	52.18
61759		3.50	2.68	2.42	2.51	2.55	3.57	6.02	6.92	7.32	7.09	6.85	6.43	6.18	5.68	5.85	6.18	7.51	9.48	9.39	7.96	7.20	6.07	4.92	4.00
		0.00	0.00	0.00	0.00	0.00	0.00	-1.69	0.00	0.00	-6.29	-8.81	-8.81	-8.81	-8.81	-4.41	-4.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
N.Y.C.		54.89	47.71	43.87	43.96	45.54	53.08	75.38	78.33	78.52	79.78	82.71	79.36	80.05	78.79	74.64	76.68	85.00	104.16	102.25	91.05	80.75	70.71	67.01	52.86
61761		4.11	3.12	2.83	2.88	2.98	4.11	6.76	7.70	8.10	7.82	7.56	7.11	6.83	6.35	6.48	6.85	8.17	10.32	10.22	8.95	8.00	6.83	5.53	4.67
		0.00	0.00	0.00	0.00	0.00	0.00	-1.69	0.00	0.00	-6.29	-10.50	-10.97	-14.35	-16.71	-10.29	-9.24	-3.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NORTH		50.16	44.14	40.55	40.59	42.04	47.98	65.40	68.58	68.31	64.29	63.29	59.93	57.69	54.78	56.95	59.69	71.75	91.49	89.64	80.46	70.78	61.44	59.57	46.83
61755		-0.61	-0.45	-0.49	-0.49	-0.51	-0.98	-1.54	-2.05	-2.11	-1.38	-1.36	-1.35	-1.18	-0.95	-0.93	-0.91	-1.84	-2.35	-2.39	-1.64	-1.96	-2.43	-1.91	-1.35
		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		53.41	46.72	43.01	43.14	44.72	51.80	73.22	74.80	75.00	77.00	78.72	75.14	72.58	69.24	66.46	69.29	78.15	98.62	96.30	86.71	77.18	67.70	58.71	57.02
61845		2.64	2.14	1.97	2.05	2.17	2.84	4.28	4.17	4.58	4.20	4.07	3.86	3.71	3.51	3.59	3.70	4.56	4.79	4.60	4.27	4.44	3.83	3.14	2.94
		0.00	0.00	0.00	0.00	0.00	0.00	-2.00	0.00	0.00	-7.12	-10.00	-10.00	-10.00	-10.00	-5.00	-5.00	0.00	0.00	0.34	-0.34	0.00	0.00	5.90	-5.90

O H 61846	46.00 -4.77 0.00	41.24 -3.34 0.00	38.29 -2.75 0.00	38.00 -3.08 0.00	39.28 -3.28 0.00	45.58 -3.38 0.00	55.00 -9.44 2.50	67.27 -5.86 -2.50	62.68 -7.75 0.00	60.00 -7.16 -1.49	59.20 -7.31 -1.85	56.88 -6.25 -1.85	55.01 -5.71 -1.85	51.45 -6.13 -1.85	51.97 -6.83 -0.93	54.36 -7.27 -1.04	67.33 -6.25 0.00	88.39 -5.44 0.00	87.00 -4.69 0.34	77.51 -4.93 -0.34	66.85 -5.89 0.00	60.67 -3.19 0.00	54.10 -1.48 5.90	50.18 -3.90 -5.90
PJM 61847	45.49 -5.28 0.00	44.45 -0.13 0.00	41.04 0.00 0.00	41.04 -0.04 0.00	41.92 -0.64 0.00	45.87 0.64 3.73	59.05 -12.78 -4.90	70.49 -0.14 0.00	60.42 -10.00 0.00	72.86 2.43 -4.76	73.81 2.26 -6.90	70.34 2.08 -6.98	62.03 -4.42 -7.58	65.45 1.73 -8.00	63.89 1.68 -4.34	60.00 -4.79 -4.19	75.52 2.06 0.13	98.00 3.57 -0.60	95.56 3.87 0.34	81.87 -0.57 -0.34	75.00 2.26 0.00	66.00 2.11 -0.02	56.84 1.29 5.93	51.39 -2.70 -5.90
WEST 61752	46.10 -4.67 0.00	41.11 -3.48 0.00	38.17 -2.87 0.00	37.84 -3.25 0.00	39.11 -3.45 0.00	45.63 -3.33 0.00	58.61 -8.37 -0.05	65.97 -4.66 0.00	64.08 -6.34 0.00	61.43 -5.84 -1.61	60.73 -5.95 -2.03	58.16 -5.15 -2.03	56.19 -4.71 -2.03	52.52 -5.24 -2.03	52.93 -5.96 -1.01	55.35 -6.36 -1.12	68.36 -5.22 0.00	90.17 -3.66 0.00	89.00 -3.04 0.00	78.41 -3.69 0.00	67.87 -4.87 0.00	61.12 -2.75 0.00	60.00 -1.48 0.00	44.38 -3.81 0.00