

# Day Ahead Market Zonal LBMP

		--- LBMP \$											--- Marginal Cost of Losses											--- Marginal Cost of Congestion										
Zonal Data		12/27/2007																																
Name	PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST									
CAPITL 61757		52.32 3.35 -1.04	49.47 3.15 0.00	45.13 2.87 0.00	45.87 2.88 0.00	48.80 3.11 0.00	52.57 3.39 0.00	66.13 3.72 -6.13	80.71 4.57 0.00	78.61 4.60 -3.31	89.28 5.19 -6.64	88.96 4.86 -13.60	92.13 3.97 -29.71	89.73 4.37 -22.00	90.13 4.98 -11.91	79.14 3.85 -16.07	83.86 4.81 -6.15	95.38 5.82 0.00	106.73 6.79 -5.59	101.75 6.57 -2.67	92.82 5.58 0.00	88.67 5.57 0.00	81.39 5.04 0.00	64.77 3.90 0.00	56.90 3.42 0.00									
CENTRL 61754		45.47 -2.59 -0.14	43.92 -2.41 0.00	39.93 -2.32 0.00	40.67 -2.32 0.00	43.27 -2.42 0.00	46.52 -2.66 0.00	53.10 -4.00 -0.80	72.64 -3.50 0.00	63.21 -3.04 4.46	75.11 -3.18 -0.84	69.25 -2.96 -1.72	59.57 -2.63 -3.76	63.49 -2.66 -2.78	71.52 -3.22 -1.51	58.66 -2.61 -2.03	70.61 -3.06 -0.78	86.69 -2.87 0.00	92.43 -2.64 -0.73	90.37 -2.50 -0.35	84.44 -2.79 0.00	80.11 -2.99 0.00	73.30 -3.05 0.00	57.95 -2.92 0.00	50.86 -2.62 0.00									
DUNWOD 61760		52.17 3.69 -0.56	49.24 3.20 0.28	44.92 2.92 0.25	45.57 2.84 0.26	48.33 2.92 0.29	52.39 3.44 0.23	65.04 4.33 -4.42	82.43 6.62 0.33	81.62 6.22 -4.69	89.92 7.51 -4.96	87.51 6.56 -10.46	87.11 5.49 -23.18	86.28 5.83 -17.08	89.07 6.74 -9.09	77.19 5.51 -12.46	84.37 6.92 -4.55	97.68 8.42 0.30	108.36 9.81 -4.21	103.76 9.34 -1.90	94.70 7.59 0.13	89.95 6.98 0.14	82.89 6.72 0.19	66.08 5.30 0.09	57.39 4.17 0.26									
GENESE 61753		26.17 -5.70 16.05	21.02 -5.05 20.25	19.77 -4.86 17.62	19.77 -4.77 18.44	19.85 -5.03 20.82	26.76 -6.10 16.31	31.51 -10.92 13.86	45.40 -6.62 24.11	51.75 -5.80 13.16	54.84 -6.51 16.11	53.34 -5.92 11.23	52.59 -5.08 0.77	62.33 -4.69 -3.65	52.00 -6.45 14.80	48.40 -5.15 5.68	48.38 -6.20 18.32	87.15 -5.28 -2.87	89.74 -5.38 -0.78	88.89 -5.00 -1.36	83.38 -5.06 -1.21	78.90 -5.57 -1.37	56.83 -6.11 13.42	48.71 -5.90 6.26	28.73 -5.67 19.09									
H Q 61844		47.54 -0.38 0.00	46.00 -0.32 0.00	42.00 -0.25 0.00	42.77 -0.21 0.00	45.42 -0.27 0.00	48.93 -0.25 0.00	55.23 0.23 1.28	76.66 -0.76 -1.28	70.00 -0.71 0.00	76.68 -0.77 0.00	69.86 -0.63 0.00	57.97 -0.47 0.00	62.80 -0.57 0.00	72.65 -0.59 0.00	58.75 -0.47 0.00	72.16 -0.73 0.00	88.30 -1.25 0.00	92.46 -1.89 0.00	90.67 -1.85 0.00	86.27 -0.96 0.00	82.36 -0.75 0.00	75.51 -0.84 0.00	60.26 -0.61 0.00	53.16 -0.32 0.00									
HUD VL 61758		51.93 3.45 -0.56	49.01 2.96 0.28	44.71 2.70 0.24	45.35 2.62 0.26	48.10 2.70 0.29	52.20 3.25 0.22	64.74 4.05 -4.40	81.82 6.02 0.33	81.20 5.80 -4.69	89.70 7.28 -4.97	87.26 6.27 -10.49	86.89 5.20 -23.24	86.01 5.51 -17.13	88.73 6.37 -9.12	76.93 5.21 -12.49	84.09 6.63 -4.56	97.14 7.88 0.30	107.77 9.25 -4.18	103.29 8.88 -1.89	94.26 7.15 0.13	89.53 6.57 0.14	82.51 6.34 0.18	65.59 4.81 0.09	57.02 3.80 0.26									
LONGIL 61762		52.41 3.93 -0.56	49.80 3.75 0.28	45.77 3.76 0.24	46.38 3.65 0.26	49.01 3.61 0.29	53.08 4.13 0.23	69.19 5.69 -7.22	98.36 8.53 -13.69	101.86 7.99 -23.16	104.92 9.45 -18.02	106.74 8.11 -28.14	105.86 6.78 -40.64	105.95 7.29 -35.30	106.71 8.35 -25.12	105.87 6.81 -39.83	107.58 8.53 -26.16	120.43 10.30 -20.58	133.97 12.08 -27.55	124.05 11.56 -19.97	122.45 9.68 -25.54	118.29 8.73 -26.45	109.00 8.48 -24.17	87.00 6.70 -19.43	71.74 5.51 -12.75									
MHK VL 61756		47.90 -0.14 -0.12	46.32 0.00 0.00	42.08 -0.17 0.00	42.81 -0.17 0.00	45.55 -0.14 0.00	49.37 0.20 0.00	57.33 0.39 -0.65	76.37 0.23 0.00	71.27 0.57 0.00	79.11 1.01 -0.65	72.96 1.13 -1.34	62.19 0.82 -2.93	66.48 0.95 -2.17	75.58 1.17 -1.17	61.64 0.83 -1.58	74.52 1.02 -0.61	90.90 1.34 0.00	97.01 2.08 -0.59	94.74 1.94 -0.28	88.80 1.57 0.00	84.44 1.33 0.00	77.12 0.76 0.00	61.12 0.24 0.00	53.53 0.05 0.00									
MILLWD 61759		52.18 3.69 -0.57	49.24 3.20 0.28	44.88 2.87 0.24	45.57 2.84 0.26	48.33 2.92 0.29	52.34 3.39 0.22	65.02 4.28 -4.46	82.36 6.55 0.33	81.58 6.22 -4.65	89.95 7.51 -4.99	87.50 6.49 -10.52	87.20 5.44 -23.32	86.39 5.83 -17.19	89.13 6.74 -9.15	77.21 5.45 -12.54	84.40 6.92 -4.58	97.77 8.51 0.30	108.58 10.00 -4.24	103.96 9.53 -1.92	94.87 7.76 0.12	90.03 7.06 0.14	82.97 6.80 0.18	66.08 5.30 0.09	57.34 4.12 0.26									
N.Y.C. 61761		52.61 4.12 -0.56	49.61 3.57 0.28	45.22 3.21 0.24	45.87 3.14 0.25	48.65 3.24 0.29	52.74 3.79 0.22	65.50 4.78 -4.43	83.12 7.31 0.33	82.25 6.86 -4.69	90.70 8.29 -4.96	88.23 7.26 -10.48	88.09 6.02 -23.63	86.92 6.46 -17.09	89.73 7.40 -9.10	79.59 6.04 -14.33	85.38 7.58 -4.90	98.48 9.22 0.30	109.30 10.76 -4.21	104.69 10.27 -1.90	95.39 8.29 0.13	90.70 7.73 0.14	83.99 7.41 -0.23	72.41 5.84 -5.69	62.34 4.65 -4.21									
NORTH 61755		47.40 -0.53 0.00	45.86 -0.46 0.00	41.92 -0.34 0.00	42.69 -0.30 0.00	45.28 -0.41 0.00	48.98 -0.20 0.00	56.97 0.68 0.00	75.15 -0.99 0.00	69.79 -0.92 0.00	76.60 -0.85 0.00	70.00 -0.49 0.00	58.09 -0.35 0.00	62.80 -0.57 0.00	72.80 -0.44 0.00	58.87 -0.36 0.00	72.16 -0.73 0.00	88.21 -1.34 0.00	92.36 -1.98 0.00	90.39 -2.13 0.00	86.27 -0.96 0.00	82.36 -0.75 0.00	75.21 -1.15 0.00	60.02 -0.85 0.00	53.11 -0.37 0.00									
NPX 61845		51.97 3.12 -0.93	49.24 2.92 0.00	44.96 2.70 0.00	45.61 2.62 0.00	48.52 2.83 0.00	52.27 3.10 0.00	63.98 3.49 -4.20	82.07 4.64 -1.28	79.06 4.45 -3.90	88.56 5.11 -6.00	87.36 4.58 -12.28	89.02 3.74 -26.84	87.23 3.99 -19.87	88.54 4.54 -10.76	77.47 3.73 -14.51	83.11 4.67 -5.56	95.11 5.55 0.00	105.95 6.60 -5.00	101.29 6.38 -2.39	92.47 5.23 0.00	88.01 4.90 0.00	81.09 4.73 0.00	64.71 3.83 0.00	56.69 3.21 0.00									

OH 61846	25.00	20.00	18.96	18.91	18.85	25.00	25.85	41.99	45.86	48.80	47.86	48.42	47.72	46.52	44.00	42.95	55.04	79.66	71.54	65.20	59.95	51.19	44.95	27.14
	-7.00	-6.21	-5.79	-5.76	-6.17	-8.06	-14.86	-12.33	-11.24	-12.86	-11.77	-9.76	-10.33	-12.30	-9.89	-11.95	-13.25	-14.62	-13.60	-13.08	-13.05	-11.91	-9.74	-7.49
	15.93	20.12	17.50	18.32	20.68	16.11	15.58	21.82	13.60	15.79	10.86	0.26	5.32	14.41	5.34	17.99	21.27	0.06	7.38	8.95	10.11	13.25	6.18	18.85
PJM 61847	39.39	41.31	38.39	38.87	41.00	45.39	54.52	58.64	69.65	68.00	68.23	74.68	64.56	62.54	60.53	60.00	77.00	98.77	94.18	85.80	81.03	74.00	59.52	49.54
	-6.71	-0.56	-0.55	-0.64	-0.78	-0.74	-1.13	-14.62	0.00	-17.81	0.14	0.06	0.00	-0.07	-0.06	0.22	-21.58	1.51	1.67	0.26	-0.17	0.15	-0.18	-0.37
	1.82	4.46	3.32	3.47	3.92	3.05	0.64	2.89	1.06	-8.36	2.40	-16.18	-1.19	10.63	-1.36	13.11	-9.03	-2.92	0.00	1.69	1.91	2.51	1.17	3.56
WEST 61752	26.07	21.16	20.00	20.00	20.00	26.00	29.34	41.38	45.82	49.92	48.72	48.83	48.32	47.51	44.43	44.07	56.51	79.87	72.19	65.73	60.57	51.94	44.94	28.37
	-7.04	-6.44	-5.96	-5.93	-6.44	-8.16	-14.41	-12.56	-11.53	-12.93	-11.91	-9.94	-10.52	-12.52	-10.13	-12.17	-13.25	-14.53	-13.51	-13.17	-13.13	-12.06	-10.17	-7.54
	14.81	18.73	16.30	17.05	19.25	15.01	12.54	22.19	13.37	14.60	9.86	-0.32	4.53	13.21	4.67	16.65	19.80	-0.05	6.82	8.33	9.41	12.35	5.76	17.57