

Day Ahead Market Zonal LBMP

		--- LBMP \$										--- Marginal Cost of Losses										--- Marginal Cost of Congestion									
Zonal Data		11/25/2008																													
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	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 61757	51.09 2.89 0.00	48.50 2.62 0.00	50.52 2.68 0.00	50.78 2.78 0.00	50.87 3.06 0.00	56.20 3.43 0.00	75.81 4.16 0.00	74.60 4.55 0.00	74.60 4.49 0.00	74.38 4.34 0.00	73.66 3.91 0.00	70.36 3.60 0.00	67.05 3.43 0.00	64.96 3.15 0.00	64.33 3.06 0.00	61.43 3.09 0.00	77.43 4.50 -0.39	93.74 4.75 -2.61	87.97 4.41 -4.79	78.34 4.54 -0.60	75.61 4.51 -0.68	64.31 3.47 0.00	58.36 3.15 0.00	57.38 2.84 0.00							
CENTRL 61754	47.09 -1.11 0.00	44.83 -1.06 0.00	46.69 -1.15 0.00	46.80 -1.20 0.00	46.57 -1.24 0.00	52.19 -0.58 0.00	73.02 1.36 0.00	70.68 0.63 0.00	70.11 0.00 0.00	70.39 0.35 0.00	69.83 0.07 0.00	66.62 -0.13 0.00	63.55 -0.06 0.00	61.74 -0.06 0.00	61.14 -0.12 0.00	58.16 -0.18 0.00	73.03 0.44 -0.05	87.89 1.21 -0.31	80.51 1.18 -0.56	74.15 0.88 -0.07	70.92 0.42 -0.08	61.03 0.18 0.00	54.66 -0.55 0.00	54.65 0.11 0.00							
DUNWOD 61760	51.14 2.94 0.00	48.31 2.43 0.00	50.04 2.20 0.00	50.26 2.26 0.00	50.29 2.49 0.00	56.41 3.64 0.00	77.24 5.59 0.00	77.13 7.08 0.00	76.84 6.73 0.00	76.76 6.72 0.00	76.24 6.49 0.00	72.70 5.94 0.00	69.21 5.60 0.00	67.30 5.50 0.00	66.60 5.33 0.00	63.53 5.19 0.00	80.60 7.76 -0.29	97.74 9.42 -1.95	91.01 8.66 -3.58	81.26 7.61 -0.45	78.18 7.25 -0.51	66.32 5.48 0.00	59.90 4.69 0.00	58.31 3.76 0.00							
GENESE 61753	45.98 -2.22 0.00	43.77 -2.11 0.00	45.83 -2.01 0.00	45.84 -2.16 0.00	44.75 -3.06 0.00	51.13 -1.64 0.00	72.87 1.22 0.00	68.37 -1.68 0.00	67.52 -2.59 0.00	68.50 -1.54 0.00	67.73 -2.02 0.00	64.75 -2.00 0.00	62.21 -1.40 0.00	60.20 -1.61 0.00	59.79 -1.47 0.00	56.76 -1.58 0.00	71.05 -1.52 -0.03	85.82 -0.78 -0.22	78.22 -0.95 -0.41	72.52 -0.73 -0.05	68.58 -1.90 -0.06	59.93 -0.91 0.00	53.44 -1.77 0.00	54.76 0.22 0.00							
H Q 61844	48.11 -0.10 0.00	45.88 0.00 0.00	47.89 0.05 0.00	48.05 0.05 0.00	48.38 0.00 -0.57	53.19 -0.58 -1.00	68.58 -1.50 1.57	68.58 -1.47 0.00	69.06 -1.05 0.00	68.78 -1.26 0.00	68.78 -0.98 0.00	65.95 -0.80 0.00	62.85 -0.76 0.00	61.12 -0.68 0.00	60.59 -0.67 0.00	58.10 -0.70 -0.46	70.56 -1.52 0.46	84.57 -1.81 0.00	76.95 -1.81 0.00	71.52 -1.68 0.00	68.87 -1.55 0.00	59.75 -1.10 0.00	53.47 -0.66 1.08	54.86 -0.76 -1.08							
HUD VL 61758	51.14 2.94 0.00	48.36 2.48 0.00	50.13 2.30 0.00	50.35 2.35 0.00	50.34 2.53 0.00	56.46 3.69 0.00	77.17 5.52 0.00	76.98 6.94 0.00	76.84 6.80 0.07	76.59 6.65 0.10	76.12 6.49 0.12	72.54 5.94 0.15	69.03 5.60 0.18	67.00 5.38 0.18	66.41 5.33 0.19	63.31 5.19 0.22	80.71 7.98 -0.19	97.67 9.50 -1.79	90.92 8.74 -3.42	81.17 7.76 -0.21	78.00 7.18 -0.40	66.31 5.60 0.14	59.86 4.80 0.15	58.20 3.65 0.00							
LONGIL 61762	52.64 4.43 0.00	49.55 3.67 0.00	51.47 3.64 0.00	51.50 3.50 0.00	51.54 3.73 0.00	57.41 4.64 0.00	80.33 8.03 -0.65	79.72 9.04 -0.63	80.09 8.13 -1.84	79.79 7.84 -1.91	79.33 7.60 -1.97	76.53 7.14 -2.63	73.31 6.62 -3.08	71.57 6.67 -3.09	70.79 6.31 -3.21	68.49 6.36 -3.79	83.52 9.07 -1.90	104.21 12.09 -5.74	97.53 11.18 -7.58	88.80 9.52 -6.08	82.16 8.73 -3.01	71.87 7.18 -3.85	65.17 5.74 -4.22	60.00 5.45 -0.01							
MHK VL 61756	48.54 0.34 0.00	46.29 0.41 0.00	48.32 0.48 0.00	48.48 0.48 0.00	48.24 0.43 0.00	53.46 0.69 0.00	73.66 2.01 0.00	71.94 1.89 0.00	71.93 1.82 0.00	72.07 2.03 0.00	71.64 1.88 0.00	68.36 1.60 0.00	64.88 1.27 0.00	63.10 1.30 0.00	62.61 1.35 0.00	59.68 1.34 0.00	74.84 2.25 -0.04	89.61 2.94 -0.30	81.91 2.60 -0.55	75.54 2.27 -0.07	72.40 1.90 -0.08	62.31 1.46 0.00	56.09 0.88 0.00	55.31 0.76 0.00							
MILLWD 61759	51.05 2.84 0.00	48.27 2.39 0.00	49.99 2.15 0.00	50.21 2.21 0.00	50.20 2.39 0.00	56.41 3.64 0.00	77.10 5.45 0.00	77.05 7.01 0.00	76.66 6.66 0.11	76.48 6.58 0.14	75.86 6.28 0.17	72.34 5.81 0.22	68.76 5.41 0.25	66.86 5.32 0.26	66.14 5.15 0.27	63.04 5.02 0.32	80.38 7.69 -0.15	97.44 9.33 -1.74	90.57 8.43 -3.38	80.78 7.47 -0.11	77.81 7.04 -0.35	66.00 5.35 0.20	59.57 4.58 0.22	58.14 3.60 0.00							
N.Y.C. 61761	51.68 3.47 0.00	48.73 2.84 0.00	50.47 2.63 0.00	50.64 2.64 0.00	50.73 2.92 0.00	56.89 4.12 0.00	77.83 6.16 -0.01	77.78 7.71 -0.02	78.49 7.43 -0.94	83.39 7.28 -6.07	88.62 7.05 -11.82	87.43 6.48 -14.20	85.21 6.11 -15.49	84.33 6.00 -16.53	81.02 5.76 -13.99	83.53 5.66 -19.54	92.09 8.27 -11.27	102.36 10.11 -5.88	95.42 9.29 -7.36	87.59 8.27 -6.11	85.65 7.75 -7.48	68.92 6.08 -1.99	62.91 5.13 -2.57	58.91 4.36 0.00							
NORTH 61755	48.01 -0.19 0.00	45.79 -0.09 0.00	47.89 0.05 0.00	48.05 0.05 0.00	47.76 -0.05 0.00	51.87 -0.90 0.00	69.94 -1.72 0.00	68.37 -1.68 0.00	69.06 -1.05 0.00	68.85 -1.19 0.00	68.92 -0.84 0.00	65.82 -0.93 0.00	62.53 -1.08 0.00	61.00 -0.80 0.00	60.53 -0.74 0.00	57.46 -0.88 0.00	70.95 -1.60 0.00	84.39 -1.99 0.00	76.56 -2.21 0.00	71.08 -2.12 0.00	68.52 -1.90 0.00	59.39 -1.46 0.00	54.22 -0.99 0.00	53.23 -1.31 0.00							
NPX 61845	50.85 2.65 0.00	48.22 2.34 0.00	50.13 2.30 0.00	50.30 2.30 0.00	50.29 2.49 0.00	56.04 3.27 0.00	75.95 4.30 0.00	75.02 4.97 0.00	74.81 4.70 0.00	74.87 4.83 0.00	74.36 4.60 0.00	71.03 4.27 0.00	67.62 4.01 0.00	65.70 3.89 0.00	65.00 3.74 0.00	62.53 3.73 -0.46	77.80 5.37 0.11	94.23 5.53 -2.32	88.23 5.20 -4.27	78.86 5.12 -0.53	76.17 5.14 -0.61	64.74 3.89 0.00	57.50 3.37 1.08	58.62 3.00 -1.08							

OH 61846	44.15	42.12	43.96	43.97	43.03	48.81	71.20	63.76	61.56	62.89	61.80	59.35	57.76	55.44	55.20	52.79	64.79	79.20	73.08	67.48	63.51	56.34	49.66	54.97
	-4.05	-3.76	-3.87	-4.03	-4.78	-3.96	-0.72	-6.02	-8.55	-7.14	-7.95	-7.41	-5.85	-6.37	-6.07	-6.01	-7.33	-7.43	-6.14	-5.78	-6.97	-4.50	-4.47	-0.65
	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	0.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.46	0.42	-0.25	-0.46	-0.06	-0.07	0.00	1.08	-1.08
PJM 61847	45.07	44.00	47.84	48.00	48.00	50.00	76.98	75.52	72.00	73.78	73.95	70.73	67.65	64.48	65.22	62.95	70.95	90.00	86.47	77.84	74.07	63.46	55.89	57.42
	-3.13	-1.88	0.00	0.00	0.19	1.27	1.29	4.20	3.16	3.15	2.93	2.47	2.42	0.93	2.14	2.10	3.77	-4.32	4.96	4.03	2.61	2.62	1.71	1.80
	0.00	0.00	0.00	0.00	0.00	4.04	-4.04	-1.27	1.27	-0.59	-1.26	-1.50	-1.62	-1.75	-1.82	-2.51	5.37	-7.94	-2.74	-0.61	-1.04	0.00	1.03	-1.08
WEST 61752	44.78	42.67	44.49	44.50	43.70	49.60	73.23	67.74	65.13	66.40	65.36	62.55	60.75	58.53	58.02	54.89	68.67	83.47	77.00	71.00	66.97	58.90	52.56	55.41
	-3.42	-3.21	-3.35	-3.50	-4.11	-3.17	1.58	-2.31	-4.98	-3.64	-4.39	-4.21	-2.86	-3.28	-3.25	-3.44	-3.92	-3.20	-2.28	-2.27	-3.52	-1.95	-2.65	0.87
	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	-0.04	-0.28	-0.52	-0.06	-0.07	0.00	0.00	0.00