

Day Ahead Market Zonal LBMP

---		--- LBMP \$										--- Marginal Cost of Losses										--- Marginal Cost of Congestion									
Zonal Data		07/10/2008																													
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 61757	106.08 4.94 -14.55	98.75 5.03 -7.06	91.17 4.83 -0.05	90.26 4.38 0.00	89.49 4.42 0.00	94.29 5.59 0.00	92.97 5.75 -0.07	114.00 4.29 -30.29	125.74 4.53 -38.82	132.85 4.86 -39.67	140.68 5.61 -36.65	144.12 5.78 -36.89	138.88 6.47 -26.43	149.86 6.47 -35.59	155.44 6.20 -45.91	158.43 6.47 -40.37	132.57 5.95 -22.30	116.86 5.84 -12.02	135.13 5.34 -32.71	129.14 4.83 -36.45	130.19 4.79 -36.60	124.09 4.83 -31.36	124.94 4.09 -49.06	106.19 5.30 -14.06							
CENTRL 61754	85.67 -2.60 -1.67	84.70 -2.77 -0.81	83.19 -3.11 -0.01	83.73 -2.15 0.00	82.94 -2.13 0.00	87.19 -1.51 0.00	85.59 -1.57 -0.01	81.02 -1.83 -3.42	85.41 -1.40 -4.42	91.39 -1.15 -4.21	102.02 -0.49 -4.09	104.96 -0.30 -3.82	108.83 0.00 -2.85	111.28 -0.11 -3.59	107.86 -0.21 -4.74	115.55 -0.22 -4.18	106.05 -0.21 -1.94	98.69 -0.99 -0.68	99.61 -0.97 -3.51	90.60 -1.23 -3.97	91.72 -1.07 -3.99	90.07 -1.32 -3.49	75.80 -1.65 -5.66	85.93 -2.52 -1.62							
DUNWOD 61760	106.36 8.66 -11.10	100.51 8.41 -5.43	94.35 8.03 -0.04	93.61 7.73 0.00	92.30 7.23 0.00	97.22 8.52 0.00	96.09 8.89 -0.05	111.47 8.97 -23.07	121.52 9.64 -29.49	128.87 10.51 -30.03	154.31 12.01 -43.88	161.03 12.48 -47.11	168.64 13.04 -49.62	184.61 13.37 -63.44	229.65 12.81 -113.52	223.28 13.61 -98.08	229.87 12.83 -112.71	230.69 11.98 -119.71	167.36 11.94 -58.34	153.34 10.63 -54.85	153.28 10.74 -53.74	133.90 10.46 -35.54	117.39 8.11 -37.49	106.71 9.03 -10.85							
GENESE 61753	81.63 -6.23 -1.27	81.04 -6.24 -0.62	79.39 -6.90 0.00	81.07 -4.81 0.00	80.30 -4.76 0.00	84.71 -3.99 0.00	82.79 -4.36 -0.01	73.56 -5.32 0.54	81.80 -4.37 -3.77	87.55 -4.06 -3.29	98.17 -3.74 -3.49	100.77 -3.65 -2.98	105.02 -3.39 -2.43	106.94 -3.67 -2.80	103.55 -3.82 -4.04	111.36 -3.79 -3.56	102.34 -3.65 -1.66	94.63 -4.95 -0.58	94.94 -5.15 -3.01	86.53 -4.74 -3.41	87.61 -4.62 -3.43	86.41 -4.48 -3.00	72.02 -4.02 -4.25	83.01 -5.04 -1.22							
H Q 61844	85.47 -1.13 0.00	85.54 -1.13 0.00	85.43 -0.86 0.00	84.59 -1.29 0.00	83.96 -1.11 0.00	86.93 -1.77 0.00	85.49 -1.66 0.00	77.99 -1.43 0.00	80.49 -1.89 0.00	86.12 -2.21 0.00	95.57 -2.85 0.00	98.30 -3.14 0.00	102.49 -3.50 0.00	104.25 -3.56 0.00	100.02 -3.31 0.00	108.02 -3.57 0.00	100.99 -3.34 0.00	96.33 -2.67 0.00	94.46 -2.62 0.00	85.66 -2.20 0.00	86.49 -2.31 0.00	85.70 -2.20 0.00	70.35 -1.44 0.00	85.44 -1.39 0.00							
HUD VL 61758	105.56 7.97 -11.00	99.72 7.71 -5.34	93.75 7.42 -0.03	93.01 7.13 0.00	91.79 6.72 0.00	96.60 7.89 0.00	95.39 8.19 -0.05	110.65 8.34 -22.89	120.66 8.98 -29.29	128.08 9.89 -29.86	149.45 11.42 -39.61	155.35 11.87 -42.04	160.41 12.51 -41.92	174.55 12.83 -53.92	209.43 12.50 -93.60	205.98 13.39 -81.00	205.52 12.62 -88.57	202.78 11.88 -91.90	158.50 11.65 -49.77	145.90 10.19 -47.85	146.11 10.30 -47.01	130.22 9.93 -32.39	116.50 7.68 -37.03	105.69 8.25 -10.61							
LONGIL 61762	120.10 11.52 -21.98	114.20 11.53 -16.01	97.29 10.96 -0.04	96.19 10.31 0.00	94.68 9.61 0.00	100.23 11.53 0.00	99.05 11.85 -0.05	129.53 11.68 -38.43	135.01 12.52 -40.10	138.28 13.78 -36.18	157.19 14.86 -43.91	162.58 14.00 -47.13	169.51 13.88 -49.64	184.96 13.69 -63.47	230.00 13.12 -113.56	223.76 14.06 -98.11	230.32 13.25 -112.74	231.11 12.38 -119.74	168.06 12.62 -58.36	154.60 11.86 -54.88	154.73 12.16 -53.77	144.26 13.36 -43.00	155.97 10.55 -73.64	137.66 11.90 -38.94							
MHK VL 61756	89.16 0.95 -1.61	88.40 0.95 -0.78	86.90 0.60 -0.01	86.65 0.77 0.00	85.83 0.77 0.00	89.94 1.24 0.00	88.64 1.48 -0.01	84.04 1.51 -3.11	88.43 1.98 -4.06	94.62 2.21 -4.08	105.76 2.76 -4.58	109.18 3.04 -4.69	113.62 3.50 -4.13	116.39 3.23 -5.36	114.92 2.89 -8.70	122.39 3.24 -7.56	114.32 2.92 -7.08	108.01 2.28 -6.73	104.50 2.33 -5.10	95.14 2.11 -5.18	96.33 2.40 -5.14	94.15 2.37 -3.88	77.94 0.93 -5.22	89.11 0.78 -1.50							
MILLWD 61759	105.95 8.23 -11.13	99.95 7.89 -5.40	93.92 7.59 -0.04	93.18 7.30 0.00	91.87 6.81 0.00	96.77 8.07 0.00	95.57 8.37 -0.05	111.53 8.97 -23.13	121.66 9.64 -29.63	129.13 10.60 -30.20	154.21 12.11 -43.68	160.97 12.68 -46.84	168.39 13.35 -49.05	184.25 13.69 -62.76	228.37 13.12 -111.92	222.37 14.06 -96.71	228.07 13.15 -110.60	228.57 12.38 -117.20	167.04 12.23 -57.73	153.07 10.81 -54.40	153.02 10.92 -53.31	133.91 10.64 -35.38	117.56 8.26 -37.52	106.18 8.60 -10.75							
N.Y.C. 61761	132.84 9.53 -36.72	122.56 9.10 -26.79	115.40 8.63 -20.48	104.26 8.42 -9.96	94.56 7.91 -1.58	108.34 9.31 -10.32	112.88 9.67 -16.06	136.58 9.69 -47.47	151.75 10.38 -58.98	162.00 11.39 -62.28	178.59 12.79 -67.37	188.40 13.29 -73.66	190.08 13.88 -70.22	210.32 14.23 -88.29	234.99 13.64 -118.02	229.73 14.62 -103.52	235.26 13.77 -117.17	235.88 12.77 -124.10	191.40 12.81 -81.51	180.65 11.42 -81.37	176.13 11.63 -75.71	170.83 11.34 -71.60	170.30 8.83 -89.69	138.28 9.81 -41.64							
NORTH 61755	85.38 -1.21 0.00	85.54 -1.13 0.00	85.26 -1.04 0.00	83.82 -2.06 0.00	83.36 -1.70 0.00	86.31 -2.39 0.00	85.66 -1.48 0.00	77.91 -1.51 0.00	80.16 -2.22 0.00	85.85 -2.47 0.00	95.08 -3.35 0.00	97.59 -3.85 0.00	101.43 -4.56 0.00	103.17 -4.64 0.00	98.68 -4.65 0.00	106.68 -4.91 0.00	99.74 -4.59 0.00	95.44 -3.56 0.00	93.97 -3.11 0.00	85.22 -2.64 0.00	86.04 -2.75 0.00	85.44 -2.46 0.00	69.56 -2.23 0.00	85.09 -1.74 0.00							
NPX 61845	105.70 5.98 -13.13	98.93 5.89 -6.37	92.03 5.70 -0.04	91.29 5.41 0.00	90.00 4.93 0.00	95.00 6.30 0.00	103.97 6.36 -10.46	101.79 5.48 -16.89	123.00 5.68 -34.93	130.03 6.09 -35.61	144.24 6.89 -38.93	148.98 7.30 -40.23	148.45 7.74 -34.73	161.14 7.87 -45.47	180.68 7.54 -69.81	180.38 8.03 -60.75	166.61 7.51 -54.78	157.00 7.13 -50.87	145.59 6.89 -41.62	136.70 6.15 -42.70	137.47 6.30 -42.37	126.45 6.06 -32.49	111.35 4.81 -34.75	115.06 6.08 -22.15							

OH 61846	75.80 -12.30 -1.50	75.35 -12.05 -0.73	73.79 -12.51 0.00	76.52 -9.36 0.00	75.88 -9.19 0.00	80.01 -8.69 0.00	77.39 -9.76 -0.01	67.00 -12.23 0.19	69.93 -12.19 0.26	75.25 -12.81 0.27	84.40 -13.78 0.24	87.00 -14.20 0.24	91.29 -14.52 0.17	92.48 -15.09 0.23	88.27 -14.78 0.28	95.72 -15.62 0.25	89.54 -14.61 0.18	84.00 -14.95 0.05	82.21 -14.56 0.31	74.32 -13.18 0.36	75.29 -13.14 0.36	74.85 -12.75 0.30	67.21 -9.62 -5.04	77.16 -11.11 -1.45
PJM 61847	87.00 -7.53 -7.94	73.18 2.17 15.65	70.00 1.73 18.02	65.00 2.15 23.03	70.00 1.96 17.02	78.94 2.93 12.69	89.19 2.88 0.83	101.56 3.10 -19.04	106.20 1.15 -22.66	116.00 4.42 -23.26	136.00 5.71 -31.87	141.00 6.29 -33.26	146.10 6.89 -33.23	157.52 7.22 -42.50	165.00 -9.09 -70.77	180.00 7.25 -61.16	180.00 6.78 -68.89	178.00 6.34 -72.66	143.00 6.21 -39.71	128.00 4.92 -35.22	135.00 4.97 -41.23	126.59 4.31 -34.39	97.00 2.94 -22.27	90.50 2.60 -1.07
WEST 61752	77.98 -10.30 -1.69	77.26 -10.23 -0.82	75.51 -10.79 -0.01	77.98 -7.90 0.00	77.41 -7.66 0.00	81.78 -6.92 0.00	78.96 -8.19 -0.01	69.48 -10.40 -0.46	73.01 -9.97 -0.59	79.34 -10.16 -1.17	88.54 -10.43 -0.55	91.96 -10.55 -1.06	95.76 -10.60 -0.38	97.80 -11.00 -1.00	92.90 -11.06 -0.63	100.32 -11.83 -0.56	93.36 -11.16 -0.20	87.40 -11.68 -0.08	86.10 -11.36 -0.38	77.55 -10.72 -0.41	78.64 -10.57 -0.41	77.72 -10.55 -0.38	69.52 -7.97 -5.70	78.74 -9.72 -1.63