

Day Ahead Market Zonal LBMP

--- LBMP \$				--- Marginal Cost of Losses												--- Marginal Cost of Congestion											
Zonal Data				12/09/2005																							
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	91.55 4.36 0.00	78.16 3.65 0.00	75.14 3.44 0.00	74.29 3.54 0.00	79.24 3.63 0.00	91.26 4.51 0.00	109.10 6.75 0.00	113.61 6.02 0.00	118.88 6.62 0.00	115.17 5.90 0.00	114.36 6.27 0.00	106.60 5.27 0.00	103.57 5.21 0.00	100.86 5.08 0.00	98.23 4.94 0.00	103.02 5.28 0.00	129.05 6.73 0.00	157.08 7.91 0.00	151.04 7.47 0.00	135.73 6.83 0.00	121.75 6.13 0.00	106.22 5.35 0.00	98.14 4.58 0.00	87.77 3.77 0.00			
CENTRL 61754	85.71 -1.48 0.00	73.02 -1.49 0.00	70.19 -1.51 0.00	69.34 -1.42 0.00	74.18 -1.44 0.00	85.19 -1.56 0.00	102.45 0.10 0.00	107.37 -0.22 0.00	110.91 -1.35 0.00	107.85 -1.42 0.00	106.69 -1.41 0.00	100.11 -1.22 0.00	96.79 -1.57 0.00	93.58 -2.20 0.00	91.14 -2.15 0.00	95.40 -2.35 0.00	120.36 -1.96 0.00	147.83 -1.34 0.00	142.71 -0.86 0.00	128.00 -0.90 0.00	114.47 -1.16 0.00	100.57 -0.30 0.00	93.09 -0.47 0.00	82.73 -1.26 0.00			
DUNWOD 61760	93.78 5.49 -1.10	80.57 4.92 -1.15	76.43 4.73 0.00	75.49 4.74 0.00	80.53 4.91 0.00	92.47 5.73 0.00	109.51 7.16 0.00	115.54 7.96 0.00	121.04 8.76 -0.03	119.46 9.29 -0.90	118.09 8.65 -1.35	112.06 8.21 -2.53	108.20 7.87 -1.97	105.61 7.85 -1.97	101.74 7.56 -0.90	106.23 8.02 -0.47	139.01 9.79 -6.90	165.28 12.08 -4.03	158.93 11.34 -4.01	146.02 10.44 -6.68	126.53 9.37 -1.54	110.48 7.77 -1.84	101.88 7.48 -0.84	92.43 6.13 -2.31			
GENESE 61753	83.18 -4.01 0.00	70.26 -4.25 0.00	67.61 -4.09 0.00	66.72 -4.03 0.00	71.53 -4.08 0.00	81.63 -5.12 0.00	98.97 -3.38 0.00	103.06 -4.52 0.00	107.65 -4.60 0.00	103.91 -5.35 0.00	103.45 -4.65 0.00	97.48 -3.85 0.00	93.93 -4.43 0.00	90.23 -5.56 0.00	87.97 -5.32 0.00	91.69 -6.06 0.00	116.81 -5.50 0.00	144.10 -5.07 0.00	139.84 -3.73 0.00	125.29 -3.61 0.00	111.69 -3.93 0.00	99.26 -1.61 0.00	90.93 -2.62 0.00	80.04 -3.95 0.00			
H Q 61844	77.77 -0.96 8.46	73.69 -0.82 0.00	70.91 -0.79 0.00	69.98 -0.78 0.00	74.78 -0.83 0.00	86.18 -0.95 -0.39	99.81 -2.15 0.39	105.97 -1.61 0.00	110.68 -1.57 0.00	107.63 -1.64 0.00	106.47 -1.62 0.00	99.81 -1.52 0.00	97.08 -1.28 0.00	94.73 -1.05 0.00	92.26 -1.03 0.00	96.67 -1.08 0.00	120.85 -1.47 0.00	147.08 -2.09 0.00	141.56 -2.01 0.00	127.10 -1.80 0.00	114.00 -1.62 0.00	98.65 -2.22 0.00	91.59 -1.96 0.00	82.98 -1.01 0.00			
HUD VL 61758	91.88 4.88 0.19	78.77 4.47 0.20	76.00 4.30 0.00	75.00 4.25 0.00	80.00 4.39 0.00	91.86 5.12 0.00	109.00 6.65 0.00	115.11 7.53 0.00	120.44 8.19 0.01	118.06 8.96 0.17	116.17 8.32 0.25	108.87 8.01 0.47	105.46 7.48 0.38	102.99 7.57 0.36	100.49 7.37 0.17	105.28 7.62 0.09	130.21 9.17 1.28	159.91 11.49 0.75	153.34 10.48 0.71	137.51 9.80 1.18	124.02 8.67 0.27	107.91 7.36 0.33	100.42 7.02 0.15	89.21 5.63 0.41			
LONGIL 61762	100.14 7.67 -5.28	87.00 6.85 -5.64	86.79 7.24 -7.85	85.47 7.15 -7.57	85.89 7.33 -2.94	93.52 6.77 0.00	111.66 9.31 0.00	117.91 10.33 0.00	125.00 10.44 -2.31	140.00 11.58 -19.15	145.00 10.70 -26.20	123.86 9.83 -12.70	118.02 9.34 -10.31	114.87 9.20 -9.88	106.69 8.86 -4.54	109.38 9.29 -2.35	166.94 9.91 -34.72	182.26 12.83 -20.26	175.24 12.35 -19.32	172.29 11.21 -32.17	170.79 11.45 -43.72	142.63 9.68 -32.08	126.73 9.64 -23.54	115.00 8.40 -22.61			
MHK VL 61756	87.63 0.44 0.00	74.81 0.30 0.00	71.99 0.29 0.00	70.97 0.21 0.00	75.92 0.30 0.00	87.27 0.52 0.00	103.88 1.54 0.00	109.30 1.72 0.00	113.94 1.68 0.00	110.58 1.31 0.00	109.50 1.41 0.00	102.75 1.42 0.00	99.64 1.28 0.00	97.03 1.25 0.00	94.40 1.12 0.00	99.02 1.27 0.00	124.40 2.08 0.00	151.86 2.69 0.00	146.16 2.58 0.00	131.09 2.19 0.00	117.36 1.73 0.00	102.28 1.41 0.00	94.49 0.94 0.00	84.33 0.34 0.00			
MILLWD 61759	92.72 5.75 0.23	79.34 5.07 0.24	76.57 4.88 0.00	75.64 4.88 0.00	80.68 5.07 0.00	92.73 5.99 0.00	109.92 7.57 0.00	116.30 8.71 0.00	121.79 9.54 0.01	119.03 9.94 0.19	117.00 9.19 0.28	109.52 8.71 0.52	106.17 8.26 0.46	103.62 8.24 0.41	101.12 8.02 0.19	106.25 8.60 0.10	131.53 10.64 1.43	161.61 13.28 0.84	155.24 12.49 0.83	139.00 11.47 1.37	125.48 10.17 0.32	108.77 8.27 0.38	101.33 7.95 0.17	89.82 6.30 0.47			
N.Y.C. 61761	99.47 6.45 -5.83	86.35 5.74 -6.11	77.15 5.45 0.00	76.21 5.45 0.00	82.05 6.43 -0.01	93.43 6.68 0.00	110.54 8.19 0.00	116.84 9.25 0.00	122.19 9.77 -0.17	124.31 10.05 -4.99	125.00 9.40 -7.50	124.36 9.02 -14.01	118.31 8.56 -11.39	115.31 8.62 -10.90	106.69 8.40 -5.01	109.04 8.70 -2.59	171.38 10.76 -38.30	184.50 12.98 -22.36	178.37 12.20 -22.59	175.88 11.47 -35.51	134.00 10.17 -8.20	119.33 8.68 -9.78	106.34 8.33 -4.46	103.31 7.06 -12.26			
NORTH 61755	85.80 -1.40 0.00	73.32 -1.19 0.00	70.55 -1.15 0.00	69.55 -1.20 0.00	74.33 -1.29 0.00	85.36 -1.39 0.00	99.69 -2.66 0.00	106.08 -1.51 0.00	110.79 -1.46 0.00	107.52 -1.75 0.00	106.47 -1.62 0.00	99.71 -1.62 0.00	97.08 -1.28 0.00	94.92 -0.86 0.00	92.45 -0.84 0.00	96.87 -0.88 0.00	121.46 -0.86 0.00	147.53 -1.64 0.00	141.85 -1.72 0.00	127.23 -1.68 0.00	114.12 -1.50 0.00	97.95 -2.93 0.00	90.93 -2.62 0.00	82.31 -1.68 0.00			
NPX 61845	83.79 5.06 8.46	78.83 4.32 0.00	75.86 4.16 0.00	75.00 4.25 0.00	79.77 4.16 0.00	89.77 5.29 2.27	111.78 7.16 -2.27	113.93 6.35 0.00	119.55 7.30 0.00	116.59 7.32 0.00	114.90 6.81 0.00	107.51 6.18 0.00	104.46 6.10 0.00	101.92 6.13 0.00	99.25 5.97 0.00	104.00 6.26 0.00	130.02 7.71 0.00	158.57 9.40 0.00	152.33 8.76 0.00	137.02 8.12 0.00	122.91 7.28 0.00	107.03 6.15 0.00	99.26 5.71 0.00	89.03 5.04 0.00			

O H 61846	63.25 -8.20 15.74	66.76 -7.75 0.00	64.53 -7.17 0.00	63.61 -7.15 0.00	67.90 -7.71 0.00	74.00 -9.89 2.86	63.70 -8.90 29.74	128.67 -11.51 -32.60	100.02 -12.24 0.00	95.83 -13.44 0.00	96.10 -12.00 0.00	90.99 -10.34 0.00	87.44 -10.92 0.00	83.05 -12.74 0.00	81.16 -12.13 0.00	84.06 -13.68 0.00	108.25 -14.07 0.00	133.66 -15.51 0.00	130.65 -12.92 0.00	117.43 -11.47 0.00	104.64 -10.98 0.00	94.92 -5.95 0.00	87.76 -6.46 -0.66	75.69 -7.64 0.66
PJM 61847	76.20 -2.53 8.46	71.90 -2.61 0.00	69.05 -2.65 0.00	68.42 -2.33 0.00	73.42 -2.19 0.00	78.39 -2.34 6.02	110.31 1.94 -6.02	110.27 2.69 0.00	110.12 -2.13 0.00	106.43 -2.84 0.00	105.07 -3.03 0.00	98.70 -2.63 0.00	94.52 -3.84 0.00	90.52 -5.27 0.00	88.25 -5.04 0.00	91.78 -5.96 0.00	117.06 -5.26 0.00	145.59 -3.58 0.00	141.85 -1.72 0.00	127.10 -1.80 0.00	113.31 -2.31 0.00	100.57 -0.30 0.00	93.83 0.28 0.00	81.64 -2.35 0.00
WEST 61752	81.00 -6.19 0.00	68.47 -6.04 0.00	66.11 -5.59 0.00	65.24 -5.52 0.00	69.72 -5.90 0.00	79.29 -7.46 0.00	97.03 -5.32 0.00	99.84 -7.75 0.00	102.82 -9.43 0.00	98.67 -10.60 0.00	98.69 -9.40 0.00	93.83 -7.50 0.00	90.00 -8.36 0.00	85.25 -10.54 0.00	83.21 -10.07 0.00	86.31 -11.44 0.00	111.31 -11.01 0.00	137.69 -11.49 0.00	134.38 -9.19 0.00	120.65 -8.25 0.00	107.30 -8.32 0.00	96.74 -4.14 0.00	89.16 -4.40 0.00	78.45 -5.54 0.00