

Day Ahead Market Zonal LBMP

--- LBMP \$				--- Marginal Cost of Losses												--- Marginal Cost of Congestion											
Zonal Data				12/17/2005																							
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	97.70 3.21 0.00	90.69 2.98 0.00	85.50 2.89 0.00	85.42 2.81 0.00	87.86 2.72 0.00	90.69 2.81 0.00	98.20 3.23 0.00	110.25 3.93 0.00	118.53 4.34 0.00	118.89 4.79 0.00	118.34 4.99 0.00	118.33 4.77 0.00	106.90 4.80 0.00	96.70 4.25 0.00	93.90 4.22 0.00	96.99 4.44 0.00	123.14 6.09 0.00	156.37 8.57 0.00	147.08 8.19 0.00	132.74 7.16 0.00	131.64 6.63 0.00	120.12 5.39 0.00	110.26 4.44 0.00	100.67 3.78 0.00			
CENTRL 61754	92.69 -1.80 0.00	85.60 -2.10 0.00	80.46 -2.15 0.00	80.38 -2.23 0.00	83.18 -1.96 0.00	86.03 -1.85 0.00	92.40 -2.56 0.00	103.55 -2.76 0.00	110.54 -3.65 0.00	110.22 -3.88 0.00	109.49 -3.85 0.00	109.70 -3.86 0.00	98.74 -3.37 0.00	89.39 -3.05 0.00	86.73 -2.96 0.00	89.68 -2.87 0.00	113.31 -3.75 0.00	144.54 -3.25 0.00	135.56 -3.33 0.00	122.57 -3.01 0.00	121.89 -3.13 0.00	112.20 -2.52 0.00	103.39 -2.43 0.00	94.08 -2.81 0.00			
DUNWOD 61760	99.59 5.10 0.00	92.09 4.39 0.00	86.74 4.13 0.00	86.66 4.05 0.00	89.06 3.92 0.00	92.09 4.22 0.00	100.29 5.32 0.00	112.27 5.95 0.00	121.16 6.97 0.00	121.85 7.76 0.00	121.51 8.16 0.00	121.62 8.06 0.00	111.38 8.17 -1.10	103.23 7.40 -3.39	100.90 7.17 -4.04	103.06 7.22 -3.30	126.41 9.36 0.00	160.65 12.86 0.00	150.97 12.08 0.00	136.13 10.55 0.00	135.73 10.13 -0.59	122.87 8.15 0.00	113.32 6.88 -0.62	104.93 6.01 -2.03			
GENESE 61753	90.99 -3.50 0.00	83.76 -3.95 0.00	78.98 -3.63 0.00	79.06 -3.55 0.00	81.56 -3.58 0.00	84.18 -3.69 0.00	89.27 -5.70 0.00	100.68 -5.63 0.00	107.34 -6.85 0.00	107.02 -7.07 0.00	106.43 -6.91 0.00	107.09 -6.47 0.00	96.18 -5.92 0.00	87.08 -5.36 0.00	84.48 -5.20 0.00	87.36 -5.18 0.00	110.03 -7.02 0.00	140.85 -6.95 0.00	132.22 -6.67 0.00	119.68 -5.90 0.00	119.39 -5.63 0.00	110.82 -3.90 0.00	102.22 -3.60 0.00	91.75 -5.14 0.00			
H Q 61844	100.92 -0.57 -7.00	92.27 -0.44 -5.00	87.28 -0.33 -5.00	87.28 -0.33 -5.00	89.80 -0.34 -5.00	92.52 -0.35 -5.00	100.06 0.09 -5.00	106.42 0.11 0.00	114.31 0.11 0.00	114.21 0.11 0.00	113.35 0.00 0.00	113.67 0.11 0.00	101.70 -0.41 0.00	92.08 -0.37 0.00	89.33 -0.36 0.00	92.08 -0.46 0.00	117.79 -0.70 -1.44	144.43 -1.92 1.44	137.22 -1.67 0.00	124.07 -1.51 0.00	119.55 -1.25 4.21	117.79 -1.15 -4.21	104.97 -0.85 0.00	105.50 -0.39 -9.00			
HUD VL 61758	99.02 4.54 0.00	91.65 3.95 0.00	86.33 3.72 0.00	86.41 3.80 0.00	88.89 3.75 0.00	91.92 4.04 0.00	100.00 5.03 0.00	111.84 5.53 0.00	120.82 6.62 0.00	121.40 7.30 0.00	120.94 7.59 0.00	121.05 7.49 0.00	109.65 7.66 0.11	99.05 6.93 0.33	96.02 6.73 0.40	98.78 6.57 0.34	125.60 8.54 0.00	159.77 11.97 0.00	150.00 11.11 0.00	135.38 9.80 0.00	134.33 9.38 0.06	122.18 7.46 0.00	111.90 6.14 0.06	102.51 5.81 0.19			
LONGIL 61762	110.79 7.46 -8.84	99.87 6.75 -5.41	97.08 6.36 -8.11	96.05 6.94 -6.50	96.30 7.07 -4.10	95.63 6.85 -0.90	102.57 7.60 0.00	114.82 8.51 0.00	123.67 9.48 0.00	124.14 10.04 0.00	124.73 10.88 -0.50	124.01 10.45 0.00	117.13 10.11 -4.91	116.95 9.52 -14.99	115.87 8.88 -17.30	116.03 8.79 -14.69	136.19 11.71 -7.43	178.77 15.67 -15.31	183.24 14.58 -29.76	179.29 12.68 -41.03	178.53 12.38 -41.14	173.41 10.21 -48.48	119.08 8.99 -4.27	113.47 8.14 -8.44			
MHK VL 61756	94.86 0.38 0.00	88.06 0.35 0.00	82.94 0.33 0.00	82.86 0.25 0.00	85.48 0.34 0.00	88.31 0.44 0.00	95.35 0.38 0.00	106.85 0.53 0.00	114.88 0.69 0.00	114.67 0.57 0.00	113.91 0.57 0.00	114.13 0.57 0.00	102.51 0.41 0.00	92.63 0.18 0.00	90.04 0.36 0.00	92.54 0.00 0.00	117.99 0.94 0.00	149.57 1.77 0.00	140.69 1.81 0.00	127.21 1.63 0.00	126.39 1.38 0.00	115.53 0.80 0.00	106.24 0.42 0.00	97.08 0.19 0.00			
MILLWD 61759	99.59 5.10 0.00	92.09 4.39 0.00	86.66 4.05 0.00	86.58 3.97 0.00	89.06 3.92 0.00	92.09 4.22 0.00	100.57 5.60 0.00	112.91 6.59 0.00	121.85 7.65 0.00	122.42 8.33 0.00	122.08 8.73 0.00	122.19 8.63 0.00	110.47 8.58 0.21	99.70 7.86 0.60	96.59 7.62 0.72	99.59 7.68 0.63	127.00 9.95 0.00	161.69 13.89 0.00	151.81 12.92 0.00	136.51 10.93 0.00	135.41 10.50 0.11	123.10 8.37 0.00	112.59 6.88 0.11	102.53 6.01 0.36			
N.Y.C. 61761	100.63 6.14 0.00	92.88 5.17 0.00	87.32 4.71 0.00	87.32 4.71 0.00	89.82 4.68 0.00	92.80 4.92 0.00	100.95 5.98 0.00	112.59 6.27 0.00	121.50 7.31 0.00	122.31 8.21 0.00	122.08 8.73 0.00	122.30 8.74 0.00	116.65 9.09 -5.46	116.79 8.23 -16.12	116.86 7.98 -19.20	116.91 8.05 -16.32	127.00 9.95 0.00	161.98 14.19 0.00	152.22 13.33 0.00	137.39 11.80 0.00	139.00 11.25 -2.74	123.90 9.18 0.00	116.50 7.83 -2.85	113.31 6.98 -9.45			
NORTH 61755	92.31 -2.17 0.00	85.86 -1.84 0.00	81.04 -1.57 0.00	81.04 -1.57 0.00	83.44 -1.70 0.00	86.12 -1.76 0.00	94.59 -0.38 0.00	106.32 0.00 0.00	114.31 0.11 0.00	114.21 0.11 0.00	113.35 0.00 0.00	113.67 0.11 0.00	100.37 -1.74 0.00	90.97 -1.48 0.00	88.25 -1.43 0.00	90.88 -1.67 0.00	116.23 -0.82 0.00	145.43 -2.36 0.00	137.08 -1.81 0.00	123.82 -1.76 0.00	123.39 -1.63 0.00	111.63 -3.10 0.00	103.28 -2.54 0.00	95.05 -1.84 0.00			
NPX 61845	98.07 3.59 0.00	90.95 3.25 0.00	86.00 3.39 0.00	86.00 3.39 0.00	88.12 2.98 0.00	91.04 3.16 0.00	98.86 3.89 0.00	111.63 5.32 0.00	120.36 6.17 0.00	120.94 6.85 0.00	120.60 7.25 0.00	120.48 6.93 0.00	109.25 7.15 0.00	99.01 6.56 0.00	96.05 6.37 0.00	98.84 6.29 0.00	125.36 8.31 0.00	159.18 11.38 0.00	149.86 10.97 0.00	135.00 9.42 0.00	133.89 8.88 0.00	121.84 7.11 0.00	111.85 6.03 0.00	101.83 4.94 0.00			

OH 61846	88.63 -5.86 0.00	81.48 -6.23 0.00	76.83 -5.78 0.00	77.00 -5.62 0.00	79.61 -5.53 0.00	81.72 -6.15 0.00	85.19 -9.78 0.00	94.41 -11.91 0.00	99.35 -14.85 0.00	99.03 -15.06 0.00	98.84 -14.51 0.00	99.82 -13.74 0.00	89.95 -12.15 0.00	81.63 -10.82 0.00	79.10 -10.58 0.00	81.99 -10.55 0.00	102.19 -14.87 0.00	130.65 -17.14 0.00	122.36 -16.53 0.00	110.89 -14.69 0.00	111.14 -13.88 0.00	104.63 -10.10 0.00	97.57 -8.25 0.00	87.59 -9.30 0.00
PJM 61847	85.89 -5.48 3.11	81.21 -6.49 0.00	75.76 -6.86 0.00	75.34 -7.27 0.00	79.44 -5.70 0.00	82.69 -5.18 0.00	88.22 -6.74 0.00	100.15 -6.17 0.00	103.57 -10.62 0.00	103.60 -10.50 0.00	102.92 -10.43 0.00	103.22 -10.33 0.00	93.02 -9.09 0.00	84.22 -8.23 0.00	81.70 -7.98 0.00	84.86 -7.68 0.00	106.87 -10.18 0.00	138.78 -9.02 0.00	128.89 -10.00 0.00	116.41 -9.17 0.00	115.76 -9.25 0.00	105.89 -8.83 0.00	97.46 -8.36 0.00	87.68 -9.20 0.00
WEST 61752	89.19 -5.29 0.00	81.83 -5.88 0.00	76.91 -5.70 0.00	77.00 -5.62 0.00	79.95 -5.19 0.00	82.34 -5.54 0.00	86.23 -8.74 0.00	96.22 -10.10 0.00	100.72 -13.47 0.00	100.52 -13.58 0.00	100.20 -13.15 0.00	101.07 -12.49 0.00	90.98 -11.13 0.00	82.55 -9.89 0.00	80.00 -9.69 0.00	83.29 -9.25 0.00	104.06 -12.99 0.00	133.61 -14.19 0.00	125.00 -13.89 0.00	113.02 -12.56 0.00	112.89 -12.13 0.00	105.66 -9.06 0.00	98.20 -7.62 0.00	87.97 -8.91 0.00