

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

03/13/2014

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	91.82 6.33 0.00	86.04 5.93 0.00	81.71 5.42 0.00	83.90 5.41 0.00	96.75 5.22 0.00	122.80 8.35 0.00	150.94 7.59 0.00	176.00 8.54 0.00	171.70 9.56 0.00	155.40 10.30 0.00	170.72 12.21 0.00	149.81 10.97 0.00	138.68 9.92 0.00	134.31 9.38 0.00	127.51 9.00 0.00	124.03 8.43 0.00	130.83 9.24 0.00	136.90 9.25 -0.90	167.24 10.76 -0.39	214.58 13.09 0.00	177.05 12.96 0.00	158.14 10.07 0.00	140.20 8.19 0.00	137.70 9.13 0.00
CENTRL 61754	85.50 0.00 0.00	80.19 0.08 0.00	76.30 0.00 0.00	78.26 -0.23 0.00	90.71 -0.83 0.00	113.42 -1.03 0.00	141.77 -1.57 0.00	165.95 -1.51 0.00	160.84 -1.30 0.00	144.95 -0.14 0.00	157.88 -0.63 0.00	138.43 -0.42 0.00	128.38 -0.39 0.00	124.44 -0.60 0.00	117.80 -0.71 0.00	114.90 -0.69 0.00	120.99 -0.60 0.00	127.27 0.51 0.00	155.62 -0.47 0.00	200.29 -1.20 0.00	164.09 0.00 0.00	147.04 -1.03 0.00	130.44 -1.58 0.00	127.03 -1.54 0.00
DUNWOD 61760	92.17 6.67 0.00	86.04 5.93 0.00	81.71 5.42 0.00	83.83 5.34 0.00	96.57 5.03 0.00	122.80 8.35 0.00	150.37 7.02 0.00	176.84 9.37 0.00	172.84 10.70 0.00	157.29 12.19 0.00	174.37 15.85 0.00	153.42 14.57 0.00	141.64 12.88 0.00	137.19 12.25 0.00	130.95 12.44 0.00	128.08 12.49 0.00	135.21 13.62 0.00	157.12 13.94 -16.42	179.61 16.38 -7.14	218.61 17.12 0.00	180.84 16.75 0.00	161.84 13.77 0.00	141.65 9.63 0.00	137.70 9.13 0.00
GENESE 61753	83.27 -2.22 0.00	78.27 -1.84 0.00	74.54 -1.75 0.00	76.30 -2.20 0.00	88.15 -3.39 0.00	109.19 -5.26 0.00	136.18 -7.16 0.00	159.76 -7.70 0.00	154.68 -7.46 0.00	139.58 -5.51 0.00	151.55 -6.97 0.00	133.02 -5.83 0.00	123.23 -5.53 0.00	119.57 -5.37 0.00	113.06 -5.45 0.00	110.05 -5.55 0.00	115.88 -5.71 0.00	122.83 -3.93 0.00	148.91 -7.18 0.00	191.22 -10.27 0.00	156.88 -7.22 0.00	139.92 -8.14 0.00	124.75 -7.26 0.00	121.62 -6.94 0.00
H Q 61844	83.45 -2.05 0.00	78.27 -1.84 0.00	74.62 -1.68 0.00	55.15 -1.49 21.85	112.56 -0.83 -21.85	56.78 -1.95 55.72	192.19 -0.29 -49.13	173.89 -0.17 -6.59	242.17 -0.97 -81.00	69.51 -2.47 73.11	147.62 -3.34 7.56	135.33 -3.19 0.33	125.93 -2.83 0.00	122.07 -2.87 0.00	115.67 -2.85 0.00	112.71 -2.89 0.00	114.56 -3.40 3.63	120.87 -3.68 2.21	158.35 -3.58 -5.84	198.48 -3.02 0.00	160.00 -4.10 0.00	145.25 -2.82 0.00	143.63 -1.58 -13.19	113.70 -1.67 13.19
HUD VL 61758	91.99 6.49 0.00	85.96 5.85 0.00	81.71 5.42 0.00	83.83 5.34 0.00	96.57 5.03 0.00	122.46 8.01 0.00	150.65 7.31 0.00	177.17 9.71 0.00	172.84 10.70 0.00	156.84 11.75 0.00	173.09 14.57 0.00	152.18 13.33 0.00	140.74 11.98 0.00	136.43 11.49 0.00	130.00 11.49 0.00	127.15 11.56 0.00	134.24 12.65 0.00	151.46 13.06 -11.65	176.61 15.46 -5.06	218.42 16.93 0.00	180.34 16.25 0.00	161.40 13.33 0.00	141.53 9.51 0.00	137.70 9.13 0.00
LONGIL 61762	97.00 9.83 -1.67	88.92 8.81 0.00	84.16 7.86 0.00	86.42 7.92 0.00	100.17 8.60 -0.02	127.15 12.70 0.00	154.24 10.89 0.00	182.20 14.74 0.00	179.00 16.86 0.00	167.79 17.70 -5.00	179.91 21.39 0.00	158.03 19.17 -0.02	150.69 17.13 -4.80	150.69 16.49 -9.26	150.57 16.47 -15.59	164.96 16.65 -32.72	189.00 17.88 -49.53	169.00 18.64 -23.60	184.62 21.39 -7.14	229.01 24.57 -2.94	186.41 22.31 0.00	166.42 18.36 0.00	143.90 11.89 0.00	138.47 9.90 0.00
MHK VL 61756	88.23 2.74 0.00	82.67 2.56 0.00	78.66 2.37 0.00	80.77 2.28 0.00	94.01 2.47 0.00	117.77 3.32 0.00	148.07 4.72 0.00	172.98 5.52 0.00	167.97 5.83 0.00	150.75 5.65 0.00	164.86 6.35 0.00	144.54 5.69 0.00	133.92 5.16 0.00	129.81 4.87 0.00	123.01 4.50 0.00	120.10 4.50 0.00	125.85 4.25 0.00	132.64 4.94 -0.95	162.43 5.93 -0.41	209.15 7.65 0.00	170.82 6.73 0.00	154.00 5.93 0.00	136.24 4.22 0.00	132.94 4.37 0.00
MILLWD 61759	92.42 6.92 0.00	86.36 6.25 0.00	82.02 5.73 0.00	84.07 5.57 0.00	96.94 5.40 0.00	123.14 8.69 0.00	151.08 7.74 0.00	177.85 10.39 0.00	173.65 11.51 0.00	157.87 12.77 0.00	174.85 16.33 0.00	153.71 14.86 0.00	142.03 13.27 0.00	137.55 12.61 0.00	131.31 12.80 0.00	128.42 12.83 0.00	135.57 13.98 0.00	157.03 14.45 -15.83	179.98 17.02 -6.88	219.83 18.33 0.00	181.66 17.57 0.00	162.59 14.52 0.00	142.32 10.30 0.00	138.33 9.77 0.00
N.Y.C. 61761	92.68 7.18 0.00	86.44 6.33 0.00	82.17 5.88 0.00	84.07 5.57 0.00	96.66 5.12 0.00	122.92 8.47 0.00	149.80 6.46 0.00	176.00 8.54 0.00	172.19 10.06 0.00	157.28 12.19 0.00	175.00 16.49 0.00	154.40 15.55 -0.01	142.28 13.52 0.00	137.81 12.87 0.00	131.78 13.27 0.00	129.00 13.40 -0.01	136.07 14.46 -0.01	157.90 14.70 -16.44	180.24 17.02 -7.14	219.01 17.52 0.00	181.16 17.07 0.00	162.28 14.22 0.00	141.92 9.91 0.00	138.85 10.29 0.00
NORTH 61755	82.94 -2.56 0.00	77.79 -2.33 0.00	74.08 -2.22 0.00	76.61 -1.88 0.00	90.62 -0.92 0.00	111.24 -3.20 0.00	144.78 1.43 0.00	167.46 0.00 0.00	161.65 -0.48 0.00	142.04 -3.05 0.00	154.24 -4.27 0.00	134.96 -3.89 0.00	125.42 -3.35 0.00	121.57 -3.37 0.00	114.60 -3.91 0.00	111.32 -4.27 0.00	116.00 -5.59 0.00	120.68 -6.08 0.00	149.84 -6.25 0.00	196.46 -5.03 0.00	157.04 -7.05 0.00	143.77 -4.30 0.00	128.85 -3.17 0.00	127.15 -1.41 0.00
NPX 61845	91.74 6.24 0.00	86.04 5.93 0.00	81.63 5.34 0.00	83.83 5.34 0.00	96.48 4.94 0.00	104.10 7.79 18.13	161.19 6.30 -11.54	199.62 9.54 -22.62	181.20 10.53 -8.53	175.29 11.61 -18.58	176.30 14.57 -3.21	173.92 13.33 -21.74	171.13 11.98 -30.39	169.81 11.49 -33.38	165.75 11.38 -35.86	160.90 11.21 -34.10	170.52 12.16 -36.77	182.10 12.43 -42.91	199.90 14.35 -29.46	248.78 15.73 -31.56	209.02 15.26 -29.66	181.00 12.74 -20.20	163.25 9.51 -21.72	171.06 9.51 -32.98

O H 61846	81.05 -4.45 0.00	76.27 -3.84 0.00	72.71 -3.58 0.00	74.25 -4.24 0.00	85.04 -6.50 0.00	86.13 -10.19 18.13	139.84 -15.05 -11.54	157.15 -16.91 -6.59	149.60 -16.54 -4.00	135.63 -13.35 -3.88	134.64 -16.32 7.56	124.50 -14.02 0.33	115.63 -13.14 0.00	112.45 -12.49 0.00	106.07 -12.44 0.00	103.34 -12.26 0.00	105.31 -12.65 3.63	114.40 -10.15 2.21	145.54 -16.39 -5.84	178.33 -23.16 0.00	147.02 -17.07 0.00	131.04 -17.02 0.00	130.94 -14.26 -13.19	102.40 -12.98 13.19
PJM 61847	87.38 1.88 0.00	81.80 1.69 0.00	77.82 1.53 0.00	79.67 1.18 0.00	91.72 0.18 0.00	97.23 0.91 18.13	153.45 -1.43 -11.54	173.72 -0.33 -6.59	166.30 0.16 -4.00	151.16 2.18 -3.88	153.96 3.00 7.56	141.57 3.05 0.33	131.34 2.57 0.00	127.31 2.37 0.00	121.00 2.49 0.00	118.13 2.54 0.00	121.00 3.04 3.63	137.80 4.06 -6.99	169.52 3.59 -9.84	202.91 1.42 0.00	167.70 3.61 0.00	149.85 1.78 0.00	145.20 0.00 -13.19	115.38 0.00 13.19
WEST 61752	82.25 -3.25 0.00	77.39 -2.72 0.00	73.78 -2.52 0.00	75.35 -3.14 0.00	86.23 -5.31 0.00	105.52 -8.93 0.00	129.87 -13.48 0.00	152.89 -14.57 0.00	147.87 -14.27 0.00	133.93 -11.17 0.00	144.41 -14.11 0.00	126.77 -12.08 0.00	117.43 -11.33 0.00	114.19 -10.75 0.00	107.49 -11.02 0.00	104.72 -10.87 0.00	110.41 -11.18 0.00	118.27 -8.49 0.00	141.41 -14.68 0.00	180.74 -20.75 0.00	149.16 -14.93 0.00	132.67 -15.40 0.00	119.21 -12.80 0.00	116.74 -11.83 0.00