

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

01/21/2014

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	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	198.92 3.58 -144.92	179.51 3.51 -128.52	178.66 3.25 -130.29	175.73 3.54 -122.30	185.91 4.50 -117.14	184.97 11.62 0.00	251.09 12.18 0.00	310.52 13.38 0.00	290.03 13.02 0.00	281.93 14.94 0.00	250.30 15.95 0.03	234.08 15.92 -0.04	250.51 9.83 -111.22	259.05 8.30 -141.53	214.69 13.58 -20.11	233.99 14.69 0.00	276.72 14.67 0.00	374.77 20.20 0.00	322.82 16.53 0.00	286.51 14.15 0.00	273.98 14.27 0.00	253.22 12.74 0.00	215.47 12.78 0.00	200.55 10.13 -49.84
CENTRL 61754	68.05 -0.05 -17.68	63.17 0.00 -15.68	60.97 -0.05 -15.90	64.56 -0.25 -14.92	77.72 -0.84 -14.29	170.24 -3.12 0.00	234.62 -4.29 0.00	292.08 -5.05 0.00	270.92 -6.10 0.00	261.91 -5.08 0.00	228.96 -5.38 0.04	213.34 -4.80 0.00	141.10 -1.94 -13.59	124.98 -1.53 -17.29	179.84 -2.46 -2.46	214.47 -4.83 0.00	255.24 -6.81 0.00	347.11 -7.46 0.00	301.38 -4.91 0.00	267.99 -4.37 0.00	254.24 -5.47 0.00	235.19 -5.29 0.00	197.23 -5.46 0.00	143.01 -3.66 -6.08
DUNWOD 61760	165.22 4.44 -110.36	149.39 4.03 -97.87	148.08 3.74 -99.22	147.06 4.04 -93.14	158.62 5.14 -89.21	184.79 11.44 0.00	250.38 11.47 0.00	312.58 15.44 0.00	293.35 16.34 0.00	286.75 19.76 0.00	255.20 20.85 0.04	239.31 21.15 -0.03	226.71 12.55 -84.71	227.50 10.49 -107.79	213.87 17.55 -15.31	237.28 17.99 0.00	281.44 19.39 0.00	378.33 23.76 0.00	324.98 18.69 0.00	288.97 16.62 0.00	275.81 16.11 0.00	253.70 13.22 0.00	216.07 13.37 0.00	188.79 10.26 -37.95
GENESE 61753	62.93 -1.16 -13.67	58.65 -0.95 -12.12	56.50 -0.90 -12.29	60.08 -1.34 -11.53	72.87 -2.44 -11.05	165.21 -8.14 0.00	226.48 -12.43 0.00	281.67 -15.46 0.00	259.84 -17.18 0.00	251.24 -15.75 0.00	217.96 -16.64 -0.21	202.65 -15.48 0.00	132.46 -7.51 -10.51	116.70 -5.90 -13.38	171.68 -11.22 -1.90	205.70 -13.60 0.00	245.55 -16.50 0.00	335.77 -18.80 0.00	292.21 -14.08 0.00	259.83 -12.52 0.00	245.93 -13.77 0.00	227.26 -13.23 0.00	189.31 -13.38 0.00	136.00 -9.28 -4.70
H Q 61844	49.46 -0.96 0.00	46.58 -0.90 0.00	44.26 -0.86 0.00	49.04 -0.85 0.00	55.64 -0.77 7.85	180.34 -0.86 -7.85	240.59 1.68 0.00	298.93 1.79 0.00	278.68 1.67 0.00	266.72 -0.27 0.00	232.98 -1.40 0.00	215.95 -2.18 0.00	127.64 -1.81 0.00	107.58 -1.64 0.00	26.52 -2.16 152.32	177.89 -1.09 40.31	456.00 1.32 -192.63	357.07 2.50 0.00	308.73 2.44 0.00	274.28 1.92 0.00	261.53 1.83 0.00	242.40 1.91 0.00	203.30 0.61 0.00	140.16 -0.42 0.00
HUD VL 61758	164.20 4.28 -109.50	148.52 3.94 -97.10	147.21 3.65 -98.44	146.24 3.94 -92.40	157.79 5.02 -88.51	184.97 11.62 0.00	251.09 12.18 0.00	314.07 16.93 0.00	294.19 17.18 0.00	286.75 19.76 0.00	254.98 20.63 0.04	238.89 20.73 -0.03	226.00 12.43 -84.12	226.64 10.38 -107.04	213.42 17.20 -15.21	237.05 17.76 0.00	281.71 19.66 0.00	379.02 24.45 0.00	326.82 20.52 0.00	290.61 18.25 0.00	277.37 17.67 0.00	255.40 14.92 0.00	216.88 14.18 0.00	188.79 10.55 -37.66
LONGIL 61762	180.94 6.76 -123.76	163.90 6.27 -110.15	161.52 5.86 -110.54	161.57 6.39 -105.29	170.54 8.10 -98.18	195.95 19.07 -3.53	259.00 20.07 -0.02	316.74 19.61 0.00	300.55 23.53 0.00	302.41 28.29 -7.13	304.86 27.88 -42.60	290.05 28.15 -43.77	266.00 16.71 -119.84	263.26 14.09 -139.95	251.26 23.71 -46.55	261.86 25.65 -16.92	305.66 28.05 -15.56	388.91 32.98 -1.35	346.80 25.41 -15.10	325.69 23.14 -30.19	317.70 22.34 -35.66	296.89 19.72 -36.68	246.94 19.88 -24.37	196.08 14.48 -41.02
MHK VL 61756	70.64 0.96 -19.27	65.42 0.86 -17.08	63.25 0.81 -17.32	66.94 0.80 -16.26	81.25 1.41 -15.57	177.00 3.65 0.00	246.78 7.87 0.00	307.82 10.68 0.00	286.97 9.96 0.00	277.13 10.14 0.00	242.07 7.72 0.04	225.32 7.19 0.00	147.71 4.27 -13.99	129.75 2.73 -17.80	187.34 3.81 -2.53	225.43 6.13 0.00	271.22 9.17 0.00	368.77 14.20 0.00	319.16 12.86 0.00	283.26 10.91 0.00	269.57 9.87 0.00	249.62 9.14 0.00	207.76 5.07 0.00	150.58 3.37 -6.63
MILLWD 61759	166.11 4.49 -111.20	150.18 4.08 -98.61	148.88 3.79 -99.97	147.87 4.14 -93.84	159.36 5.20 -89.89	185.30 11.95 0.00	251.80 12.89 0.00	314.36 17.23 0.00	294.47 17.46 0.00	287.83 20.84 0.00	255.89 21.55 0.04	239.97 21.81 -0.03	227.92 13.07 -85.40	228.81 10.92 -108.68	214.54 18.10 -15.44	237.72 18.42 0.00	282.50 20.45 0.00	380.44 25.87 0.00	326.82 20.52 0.00	290.61 18.25 0.00	277.10 17.40 0.00	255.16 14.67 0.00	217.08 14.39 0.00	189.80 10.97 -38.24
N.Y.C. 61761	165.85 4.99 -110.43	149.93 4.51 -97.93	148.60 4.20 -99.28	147.62 4.54 -93.19	159.25 5.72 -89.26	185.84 12.49 0.00	250.61 11.70 0.00	313.47 16.33 0.00	294.47 17.46 0.00	288.36 21.37 0.00	256.85 22.50 0.04	240.18 22.02 -0.03	227.42 13.21 -84.76	228.10 11.03 -107.86	214.80 18.47 -15.32	238.36 19.07 0.00	283.02 20.97 0.00	380.44 25.87 0.00	326.82 20.52 0.00	290.61 18.25 0.00	276.84 17.14 0.00	254.91 14.43 0.00	217.08 14.39 0.00	190.37 11.81 -37.98
NORTH 61755	48.81 -1.62 0.00	45.92 -1.57 0.00	43.63 -1.49 0.00	48.39 -1.50 0.00	63.11 -1.15 0.00	171.45 -1.90 0.00	243.44 4.53 0.00	302.77 5.63 0.00	282.26 5.25 0.00	269.66 2.67 0.00	234.15 -0.23 0.00	217.05 -1.09 0.00	128.03 -1.42 0.00	107.36 -1.86 0.00	178.29 -2.71 0.00	218.86 -0.44 0.00	267.02 4.97 0.00	362.73 8.16 0.00	313.96 7.66 0.00	278.63 6.27 0.00	265.68 5.98 0.00	245.77 5.28 0.00	204.31 1.61 0.00	141.29 0.71 0.00
NPX 61845	184.01 3.68 -129.91	166.25 3.56 -115.20	165.20 3.29 -116.79	163.11 3.59 -109.63	172.02 4.63 -103.12	186.67 11.44 -1.88	248.94 10.03 0.00	309.61 12.48 0.00	290.03 13.02 0.00	282.47 15.48 0.00	251.45 17.10 0.03	235.62 17.46 -0.03	239.52 10.36 -99.71	244.84 8.74 -126.88	213.68 14.65 -18.03	231.30 15.12 3.11	280.09 14.93 -3.11	373.00 18.43 0.00	321.00 14.70 0.00	285.43 13.07 0.00	272.94 13.24 0.00	251.79 11.31 0.00	214.85 12.16 0.00	194.82 9.56 -44.68

O H 61846	66.18 -2.47 -18.23	61.61 -2.04 -16.16	59.57 -1.94 -16.39	62.68 -2.60 -15.38	72.81 -4.31 -12.85	161.02 -14.21 -1.88	214.54 -24.37 0.00	265.94 -31.20 0.00	243.21 -33.81 0.00	235.75 -31.24 0.00	200.30 -32.35 1.73	188.26 -29.88 0.00	128.30 -15.15 -13.99	115.34 -11.68 -17.80	162.17 -21.36 -2.53	189.86 -26.32 3.11	233.45 -31.72 -3.11	314.87 -39.70 0.00	275.67 -30.63 0.00	245.12 -27.23 0.00	231.40 -28.30 0.00	214.03 -26.45 0.00	178.77 -23.92 0.00	130.40 -16.45 -6.27
PJM 61847	125.89 1.61 -73.85	114.49 1.52 -65.49	112.91 1.40 -66.39	113.51 1.29 -62.32	123.36 1.28 -57.81	176.45 1.22 -1.88	236.76 -2.15 0.00	295.07 -2.07 0.00	274.51 -2.50 0.00	267.26 0.27 0.00	235.00 1.18 0.56	220.55 2.40 -0.02	188.47 2.33 -56.68	183.53 2.18 -72.13	193.97 2.72 -10.25	216.84 0.66 3.11	264.90 -0.26 -3.11	353.87 -0.71 0.00	306.29 0.00 0.00	272.36 0.00 0.00	258.93 -0.78 0.00	238.32 -2.17 0.00	201.68 -1.01 0.00	166.12 0.14 -25.40
WEST 61752	66.55 -1.66 -17.79	62.02 -1.23 -15.77	59.99 -1.13 -15.99	63.11 -1.79 -15.01	75.30 -3.34 -14.38	161.56 -11.79 0.00	217.88 -21.03 0.00	270.99 -26.15 0.00	247.64 -29.37 0.00	240.03 -26.96 0.00	203.24 -29.31 1.83	191.08 -27.06 0.00	129.93 -13.21 -13.68	116.69 -9.94 -17.41	164.84 -18.64 -2.47	196.27 -23.02 0.00	234.54 -27.51 0.00	320.88 -33.69 0.00	282.09 -24.20 0.00	250.56 -21.80 0.00	236.33 -23.37 0.00	218.13 -22.36 0.00	181.61 -21.08 0.00	131.23 -15.46 -6.12