

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

01/29/2014

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	286.84 13.90 -96.93	279.42 13.07 -96.65	270.09 11.99 -102.45	269.28 12.46 -94.96	256.77 18.13 0.00	328.09 20.31 0.00	437.18 26.32 0.00	444.42 20.75 0.00	448.83 21.36 0.00	423.39 22.06 0.00	365.43 22.29 0.00	360.97 17.28 -93.03	335.34 15.59 -90.58	333.49 15.15 -95.60	312.08 20.41 0.00	328.17 20.61 0.00	387.54 21.24 0.00	516.99 27.87 0.00	528.50 29.91 0.00	467.26 27.29 0.00	411.11 22.53 0.00	356.00 22.36 0.00	311.73 21.48 -0.02	303.76 12.07 -138.85
CENTRL 61754	188.07 0.18 -11.89	181.56 0.00 -11.85	168.22 0.00 -12.57	173.51 0.00 -11.65	238.40 -0.24 0.00	305.01 21.22 0.00	404.27 26.69 0.00	417.74 30.52 0.00	421.06 31.63 0.00	395.71 -5.62 0.00	337.64 33.29 0.00	257.62 -4.26 -11.23	235.98 24.28 -10.93	230.03 23.60 -11.54	287.58 30.33 0.00	304.19 31.05 0.00	361.53 31.12 0.00	481.80 38.63 0.00	493.11 40.37 0.00	436.43 37.84 0.00	384.32 31.87 0.00	330.63 31.03 0.00	287.90 29.30 0.00	169.56 14.36 -17.03
DUNWOD 61760	265.66 16.18 -73.47	257.90 14.94 -73.26	246.85 13.54 -77.66	247.91 14.07 -71.98	258.69 20.05 0.00	329.00 21.22 0.00	437.55 26.69 0.00	454.19 30.52 0.00	459.09 31.63 0.00	434.62 33.29 0.00	376.42 33.28 0.00	347.37 26.31 -70.41	322.00 24.28 -68.55	318.68 23.60 -72.35	322.00 30.33 0.00	338.61 31.05 0.00	397.42 31.12 0.00	527.76 38.63 0.00	538.95 40.37 0.00	477.81 37.84 0.00	420.46 31.87 0.00	364.68 31.03 0.00	319.55 29.30 -0.02	272.45 14.36 -105.25
GENESE 61753	181.48 -3.70 -9.17	174.96 -3.90 -9.15	161.78 -3.57 -9.70	167.13 -3.72 -8.99	233.16 -5.48 0.00	296.09 -11.70 0.00	388.27 -22.60 0.00	400.37 -23.30 0.00	403.95 -23.51 0.00	379.26 -22.07 0.00	320.48 -22.66 0.00	243.51 -17.55 -10.41	223.04 -16.27 -10.13	217.18 -16.25 -10.69	275.05 -16.61 0.00	291.25 -16.31 0.00	346.88 -19.43 0.00	461.74 -27.38 0.00	473.17 -25.41 0.00	419.30 -20.67 0.00	369.17 -19.42 0.00	317.63 -16.01 0.00	276.59 -13.64 0.00	161.08 -4.90 -13.14
H Q 61844	172.30 -3.70 0.00	166.13 -3.57 0.00	152.38 -3.28 0.00	158.45 -3.41 0.00	178.20 -4.29 56.15	339.69 -2.14 -34.05	432.55 -0.41 -22.10	424.09 0.42 0.00	427.46 0.00 0.00	399.33 -2.00 0.00	339.37 -3.77 0.00	247.15 -3.51 0.00	226.19 -2.99 0.00	219.83 -2.90 0.00	287.30 -4.37 0.00	287.07 -4.60 15.89	379.65 -2.55 -15.89	488.15 -0.98 0.00	496.60 -1.99 0.00	436.43 -3.54 0.00	400.01 -2.32 -13.74	333.67 -4.35 -4.37	266.60 -5.52 18.11	149.78 -3.06 0.00
HUD VL 61758	264.31 15.49 -72.81	256.39 14.08 -72.60	245.69 13.08 -76.96	246.62 13.43 -71.33	257.96 19.32 0.00	329.00 21.22 0.00	437.18 26.32 0.00	453.31 29.65 0.00	458.26 30.79 0.00	433.03 31.70 0.00	374.04 30.90 0.00	345.25 24.82 -69.78	319.00 22.47 -67.36	315.35 21.84 -70.78	319.31 28.28 0.64	337.09 29.53 0.00	396.35 30.04 0.00	527.30 38.18 0.00	538.49 39.90 0.00	477.81 37.84 0.00	420.05 31.46 0.00	364.00 30.36 0.00	318.39 28.14 -0.02	271.05 13.91 -104.31
LONGIL 61762	269.25 19.71 -73.53	261.19 18.17 -73.32	249.09 15.71 -77.72	250.88 16.99 -72.04	262.73 24.09 0.00	324.70 16.92 0.00	425.63 14.77 0.00	444.00 20.34 0.00	448.82 21.36 0.00	427.40 26.07 0.00	374.04 30.90 0.00	348.44 27.33 -70.46	330.13 26.57 -74.39	330.41 26.05 -81.63	329.89 31.80 -6.42	338.61 31.05 0.00	392.70 26.39 0.00	517.97 28.85 0.00	532.96 34.38 0.00	469.00 29.03 0.00	417.74 29.16 0.00	363.01 29.37 0.00	321.91 31.64 -0.04	275.28 17.11 -105.33
MHK VL 61756	195.82 6.86 -12.96	189.07 6.45 -12.92	175.26 5.91 -13.69	180.86 6.31 -12.69	247.71 9.07 0.00	324.39 16.61 0.00	433.44 22.58 0.00	446.11 22.44 0.00	449.25 21.79 0.00	420.59 19.26 0.00	359.95 16.81 0.00	271.52 9.77 -11.10	248.46 8.48 -10.81	242.15 8.01 -11.41	301.87 10.20 0.00	321.42 13.85 0.00	383.53 17.22 0.00	513.57 24.45 0.00	520.50 21.91 0.00	460.22 20.25 0.00	404.52 15.94 0.00	349.33 15.68 0.00	300.97 10.74 0.00	177.20 5.81 -18.56
MILLWD 61759	266.53 16.54 -73.98	258.57 15.10 -73.76	247.70 13.85 -78.19	248.73 14.40 -72.48	259.39 20.75 0.00	330.24 22.46 0.00	439.19 28.33 0.00	455.46 31.79 0.00	460.38 32.92 0.00	435.42 34.09 0.00	376.79 33.65 0.00	348.13 26.56 -70.92	321.67 24.28 -68.22	317.88 23.60 -71.55	321.36 30.62 0.92	338.95 31.39 0.00	398.16 31.85 0.00	530.22 41.09 0.00	541.94 43.36 0.00	480.00 40.03 0.00	421.60 33.01 0.00	365.36 31.71 0.00	320.15 29.90 -0.02	273.34 14.53 -105.98
N.Y.C. 61761	267.83 18.30 -73.52	259.47 16.46 -73.31	248.16 14.80 -77.71	249.09 15.21 -72.03	260.58 21.94 0.00	331.16 23.38 0.00	440.46 29.60 0.00	457.59 33.91 -0.02	580.19 34.61 -118.11	597.04 36.13 -159.58	530.82 35.69 -151.99	529.80 28.07 -251.08	404.76 25.89 -149.70	400.00 25.16 -152.10	394.40 32.37 -70.36	404.39 33.23 -63.60	400.00 33.68 -0.01	531.67 42.53 -0.02	542.95 44.36 -0.01	480.89 40.92 0.00	422.79 34.20 0.00	367.02 33.36 -0.01	321.88 31.64 -0.02	273.75 15.60 -105.32
NORTH 61755	171.97 -4.04 0.00	165.13 -4.57 0.00	151.30 -4.36 0.00	157.16 -4.70 0.00	231.49 -7.15 0.00	306.56 -1.23 0.00	412.93 2.06 0.00	427.90 4.24 0.00	430.48 3.01 0.00	400.53 -0.80 0.00	340.38 -2.76 0.00	245.88 -4.77 0.00	224.13 -5.04 0.00	217.83 -4.90 0.00	283.81 -7.86 0.00	301.09 -6.47 0.00	364.12 -2.18 0.00	490.60 1.47 0.00	498.09 -0.50 0.00	436.91 -3.06 0.00	384.70 -3.89 0.00	329.30 -4.35 0.00	281.80 -8.43 0.00	149.02 -3.81 0.00
NPX 61845	276.53 14.09 -86.43	268.96 13.07 -86.19	259.00 11.99 -91.36	259.00 12.46 -84.68	241.59 18.13 15.18	319.64 18.78 6.92	455.96 22.99 -22.10	445.26 21.60 0.00	449.68 22.21 0.00	425.00 23.67 0.00	367.51 24.37 0.00	352.86 19.30 -82.90	327.53 17.65 -80.71	325.07 17.15 -85.19	314.43 22.76 0.00	314.76 23.08 15.89	404.91 22.72 -15.89	517.98 28.85 0.00	529.00 30.42 0.00	468.55 28.58 0.00	417.65 23.31 -5.75	369.00 23.00 -12.36	294.49 22.35 18.08	288.42 11.77 -123.82

O H 61846	180.48 -7.74 -12.21	173.90 -7.97 -12.17	161.40 -7.16 -12.90	166.38 -7.44 -11.96	212.49 -10.97 15.18	278.40 -22.46 6.92	389.40 -43.56 -22.10	377.50 -46.17 0.00	380.00 -47.46 0.00	356.39 -44.94 0.00	298.88 -44.26 0.00	216.70 -33.34 0.62	198.09 -30.48 0.61	192.02 -30.07 0.64	259.28 -32.38 0.00	260.00 -31.67 15.89	344.47 -37.72 -15.89	432.39 -56.73 0.00	444.25 -54.33 0.00	394.20 -45.77 0.00	354.32 -40.02 -5.75	313.64 -32.36 -12.36	246.00 -26.12 18.10	160.99 -9.33 -17.49
PJM 61847	232.43 7.22 -49.21	225.22 6.45 -49.07	213.58 5.91 -52.01	216.22 6.15 -48.21	232.04 8.58 15.18	306.69 5.83 6.92	436.24 3.27 -22.10	429.16 5.49 0.00	432.61 5.15 0.00	407.73 6.40 0.00	350.00 6.86 0.00	300.00 6.01 -43.34	275.63 5.49 -40.97	270.65 5.34 -42.58	298.18 7.88 1.36	300.60 8.92 15.89	389.13 6.94 -15.89	495.47 6.34 0.00	507.57 8.98 0.00	449.64 9.67 0.00	401.70 7.36 -5.75	355.01 9.01 -12.36	281.70 9.56 18.09	229.28 5.95 -70.49
WEST 61752	183.18 -4.74 -11.91	176.50 -5.09 -11.88	163.59 -4.67 -12.59	168.68 -4.85 -11.67	231.71 -6.93 0.00	289.92 -17.86 0.00	372.23 -38.64 0.00	382.99 -40.67 0.00	385.59 -41.87 0.00	361.59 -39.74 0.00	302.30 -40.84 0.00	218.20 -30.84 1.62	199.40 -28.20 1.58	193.23 -27.85 1.66	263.10 -28.57 0.00	279.88 -27.68 0.00	333.34 -32.97 0.00	439.23 -49.90 0.00	451.70 -46.89 0.00	400.81 -39.16 0.00	354.00 -34.59 0.00	305.62 -28.03 0.00	267.89 -22.34 0.00	162.57 -7.33 -17.07