

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

02/11/2014

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	167.62 6.37 -80.61	166.94 5.56 -89.24	162.27 5.43 -85.36	163.93 5.42 -87.17	151.86 7.68 -40.37	171.39 11.65 0.00	214.21 12.32 0.00	233.39 11.11 0.00	230.02 12.60 0.00	221.90 14.15 0.24	237.69 11.98 -66.11	236.60 9.96 -93.97	237.81 8.38 -119.07	228.07 6.98 -125.48	227.58 6.36 -134.01	216.36 6.25 -122.08	212.23 13.69 0.00	256.53 14.98 0.00	280.27 14.10 0.00	258.52 13.24 0.00	235.51 12.48 0.00	212.05 14.06 0.00	198.34 12.46 0.00	192.25 5.98 -106.62
CENTRL 61754	90.69 0.24 -9.80	83.14 0.14 -10.85	81.93 0.07 -10.38	82.01 0.07 -10.60	107.37 -1.35 -4.91	156.70 -3.04 0.00	198.26 -3.63 0.00	217.84 -4.44 0.00	211.33 -6.09 0.00	203.32 -4.16 0.51	165.88 -8.19 -11.64	143.66 -0.66 -11.64	125.44 0.33 -14.75	111.64 0.48 -15.55	104.25 0.44 -16.60	103.24 0.09 -15.12	193.38 -5.16 0.00	235.27 -6.28 0.00	262.18 -3.99 0.00	241.62 -3.67 0.00	220.12 -2.91 0.00	194.43 -3.56 0.00	180.68 -5.20 0.00	91.82 -0.80 -12.97
DUNWOD 61760	148.96 7.10 -61.22	145.84 5.92 -67.78	142.03 5.72 -64.83	143.18 5.63 -66.20	142.36 7.89 -30.66	170.92 11.18 0.00	213.19 11.30 0.00	233.61 11.33 0.00	231.12 13.71 0.00	224.53 16.84 0.30	224.17 14.37 -50.20	216.90 12.87 -71.35	211.91 11.14 -90.41	200.93 10.04 -95.28	198.04 9.07 -101.75	189.80 9.07 -92.70	217.01 18.47 0.00	260.88 19.33 0.00	284.01 17.84 0.00	261.72 16.44 0.00	237.97 14.94 0.00	215.02 17.03 0.00	201.67 15.79 0.00	167.39 6.77 -80.97
GENESE 61753	86.85 -1.37 -7.58	79.09 -1.44 -8.39	77.99 -1.50 -8.02	78.03 -1.50 -8.19	103.45 -4.16 -3.79	151.92 -7.82 0.00	191.19 -10.71 0.00	210.06 -12.23 0.00	201.98 -15.43 0.00	193.52 -16.22 -1.76	154.35 -11.33 -6.07	133.48 -7.83 -8.63	117.21 -4.08 -10.94	103.71 -3.44 -11.53	96.47 -3.05 -12.31	95.55 -3.69 -11.21	185.43 -13.11 0.00	226.34 -15.21 0.00	253.66 -12.51 0.00	233.52 -11.77 0.00	213.22 -9.81 0.00	187.29 -10.69 0.00	173.43 -12.45 0.00	86.33 -3.34 -10.02
H Q 61844	78.95 -1.70 0.00	70.63 -1.52 0.00	69.97 -1.50 0.00	69.84 -1.50 0.00	35.00 -1.35 67.46	18.16 -1.11 140.47	410.02 0.20 -207.92	223.85 1.57 0.00	442.92 1.09 -224.42	40.00 -0.83 167.16	100.59 -1.75 57.26	131.14 -1.99 -0.45	107.58 -2.32 0.45	93.51 -2.10 0.00	85.29 -1.92 0.00	35.00 -1.76 51.27	35.00 -1.79 161.75	454.32 -0.24 -213.01	266.44 0.27 0.00	245.53 0.25 0.00	235.99 -0.45 -13.41	182.40 -2.17 13.41	228.38 -1.11 -43.61	35.00 -1.04 43.61
HUD VL 61758	148.09 6.78 -60.67	145.09 5.77 -67.17	141.30 5.58 -64.25	142.52 5.57 -65.61	141.98 7.79 -30.38	170.61 10.87 0.00	213.60 11.71 0.00	233.61 11.33 0.00	230.46 13.04 0.00	223.08 15.39 0.30	222.75 13.41 -49.74	215.05 11.68 -70.69	210.08 10.15 -89.58	199.19 9.18 -94.40	196.32 8.29 -100.82	188.15 8.27 -91.84	215.22 16.68 0.00	259.42 17.87 0.00	283.22 17.05 0.00	261.00 15.71 0.00	237.31 14.29 0.00	213.83 15.84 0.00	200.56 14.68 0.00	166.27 6.37 -80.25
LONGIL 61762	152.22 10.33 -61.25	148.53 8.58 -67.80	144.48 8.15 -64.85	145.84 8.27 -66.23	145.90 11.42 -30.67	173.80 14.06 0.00	216.23 14.34 0.00	239.17 16.89 0.00	237.20 19.78 0.00	230.77 23.08 0.30	228.65 18.82 -50.22	221.30 17.24 -71.38	215.05 14.24 -90.45	203.65 12.72 -95.32	200.52 11.51 -101.79	194.39 11.44 -94.92	222.75 24.21 0.00	266.91 25.36 0.00	287.72 21.55 0.00	265.15 19.86 0.00	241.98 18.95 0.00	219.18 21.19 0.00	205.35 19.15 -0.32	171.85 8.21 -84.00
MHK VL 61756	93.64 2.58 -10.42	85.98 2.31 -11.53	84.79 2.29 -11.03	84.89 2.28 -11.26	112.97 3.94 -5.22	165.48 5.74 0.00	209.98 8.08 0.00	230.94 8.66 0.00	225.67 8.26 0.00	215.80 8.10 0.29	174.62 7.01 -8.00	150.02 5.98 -11.37	128.73 3.97 -14.41	114.14 3.34 -15.18	106.39 2.97 -16.21	105.44 2.64 -14.77	205.29 6.75 0.00	250.00 8.45 0.00	276.83 10.66 0.00	254.84 9.56 0.00	231.96 8.93 0.00	205.91 7.93 0.00	192.38 6.50 0.00	95.82 2.39 -13.78
MILLWD 61759	149.54 7.26 -61.63	146.51 6.13 -68.24	142.68 5.93 -65.27	143.99 5.99 -66.65	142.99 8.31 -30.87	171.39 11.65 0.00	214.21 12.32 0.00	234.28 12.00 0.00	231.76 14.35 0.00	224.75 17.06 0.30	224.68 14.52 -50.56	217.28 12.74 -71.86	212.45 11.03 -91.06	201.52 9.94 -95.96	198.76 9.07 -102.48	190.37 8.98 -93.36	217.20 18.66 0.00	261.36 19.81 0.00	285.07 18.90 0.00	262.71 17.42 0.00	238.41 15.38 0.00	215.20 17.22 0.00	201.87 15.99 0.00	168.11 6.93 -81.53
N.Y.C. 61761	149.72 7.82 -61.26	146.46 6.50 -67.82	142.56 6.22 -64.87	143.79 6.20 -66.25	143.10 8.61 -30.68	172.04 12.30 0.00	214.62 12.73 0.00	234.79 12.89 0.38	232.34 15.21 0.28	226.41 18.73 0.30	224.88 16.11 -49.16	217.39 14.06 -70.66	212.98 12.14 -90.49	201.86 10.90 -95.35	198.97 9.94 -101.82	190.65 9.86 -92.76	218.80 20.26 0.00	261.64 21.75 1.65	284.11 21.02 3.08	263.05 19.37 1.61	239.83 17.41 0.60	217.19 19.20 0.00	203.73 17.85 0.00	168.33 7.65 -81.03
NORTH 61755	79.27 -1.37 0.00	70.85 -1.30 0.00	70.19 -1.28 0.00	70.06 -1.28 0.00	104.13 0.31 0.00	161.34 1.60 0.00	206.33 4.44 0.00	229.39 7.11 0.00	223.72 6.31 0.00	211.52 3.53 0.00	161.36 1.76 0.00	133.21 0.53 0.00	108.37 -1.98 0.00	93.42 -2.20 0.00	85.12 -2.09 0.00	85.92 -2.11 0.00	198.74 0.20 0.00	244.93 3.38 0.00	270.97 4.80 0.00	249.71 4.42 0.00	225.92 2.89 0.00	198.38 0.40 0.00	187.74 1.86 0.00	79.49 -0.16 0.00
NPX 61845	159.36 6.61 -72.10	157.67 5.70 -79.83	153.34 5.50 -76.36	154.73 5.42 -77.97	147.71 7.79 -36.11	168.68 11.34 2.40	215.19 10.89 -2.40	232.51 10.23 0.00	229.58 12.17 0.00	222.71 14.98 0.26	231.49 12.77 -59.12	228.04 10.88 -84.48	225.75 9.37 -106.02	215.85 8.03 -112.20	214.45 7.41 -119.83	204.59 7.40 -109.16	210.50 15.89 3.93	261.17 15.69 -3.93	280.00 13.83 0.00	258.28 12.99 0.00	235.51 12.48 0.00	213.23 15.25 0.00	200.00 14.12 0.00	181.24 6.22 -95.37

OH 61846	87.75 -2.98 -10.09	80.50 -2.81 -11.17	79.37 -2.79 -10.68	79.47 -2.78 -10.91	101.60 -7.27 -5.05	143.44 -13.90 2.40	184.30 -19.99 -2.40	198.27 -24.01 0.00	188.06 -29.36 0.00	165.42 -30.37 12.19	146.24 -21.23 -7.87	129.19 -15.13 -11.64	115.24 -8.83 -13.72	103.38 -7.17 -14.94	96.62 -6.54 -15.95	94.99 -7.57 -14.53	169.59 -25.02 3.93	215.04 -30.44 -3.93	238.76 -27.41 0.00	220.27 -25.02 0.00	201.84 -21.19 0.00	176.41 -21.58 0.00	163.38 -22.50 0.00	87.02 -5.98 -13.35
PJM 61847	91.47 -1.77 -12.60	84.51 -1.59 -13.95	83.18 -1.64 -13.35	83.33 -1.64 -13.63	104.00 -6.13 -6.31	145.19 -12.15 2.40	188.55 -15.75 -2.40	203.39 -18.89 0.00	194.36 -23.05 0.00	175.90 -23.09 9.00	155.03 -14.68 -10.11	137.68 -9.82 -14.82	122.59 -5.51 -17.75	110.69 -4.11 -19.19	103.95 -3.75 -20.49	106.88 -4.84 -23.69	168.93 -20.65 8.96	220.35 -25.13 -3.93	245.41 -20.76 0.00	226.41 -18.88 0.00	207.20 -15.83 0.00	180.76 -17.23 0.00	159.13 -19.14 7.61	99.79 -4.15 -24.28
WEST 61752	89.13 -1.29 -9.78	81.67 -1.30 -10.82	80.47 -1.36 -10.35	80.49 -1.43 -10.57	103.20 -5.51 -4.90	148.55 -11.19 0.00	185.34 -16.55 0.00	201.84 -20.45 0.00	190.66 -26.75 0.00	166.00 -29.12 12.87	146.77 -20.27 -7.44	129.05 -14.19 -10.57	116.36 -7.39 -13.40	103.80 -5.93 -14.12	96.80 -5.49 -15.08	95.16 -6.60 -13.73	176.10 -22.44 0.00	214.01 -27.54 0.00	243.54 -22.63 0.00	224.44 -20.85 0.00	205.63 -17.40 0.00	179.37 -18.62 0.00	165.62 -20.26 0.00	87.72 -4.86 -12.93