

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

02/19/2015

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	141.86 7.95 -32.07	139.20 6.97 -43.99	135.26 6.69 -42.80	142.10 6.39 -54.76	142.77 7.15 -44.02	165.88 8.46 -44.71	182.10 11.44 0.00	199.34 12.34 0.00	207.01 13.00 0.00	207.05 13.18 -15.77	227.33 10.49 -80.64	211.93 13.27 -28.61	192.43 14.26 -0.03	195.86 10.37 -55.90	199.14 9.48 -71.18	198.50 9.03 -77.88	205.26 15.03 0.00	233.77 16.11 0.00	301.12 19.42 0.00	266.70 18.83 0.00	226.73 16.60 0.00	208.97 10.30 -71.41	180.49 9.75 -53.18	162.71 11.36 0.00
CENTRL 61754	106.82 1.23 -3.75	94.45 1.06 -5.15	91.89 1.11 -5.01	88.48 1.13 -6.41	98.03 1.28 -5.15	118.84 0.90 -5.23	171.17 0.51 0.00	186.25 0.90 0.00	193.05 0.97 0.00	179.41 -0.53 -1.84	145.90 0.27 -9.43	174.42 1.03 -3.34	179.04 0.90 0.00	136.90 0.78 -6.53	127.52 0.72 -8.32	121.92 1.23 -9.10	191.94 1.71 0.00	218.76 1.09 0.00	285.64 3.94 0.00	251.83 3.95 0.00	212.86 2.72 0.00	137.25 1.65 -8.35	125.54 1.77 -6.22	152.42 1.07 0.00
DUNWOD 61760	135.68 9.47 -24.37	129.52 7.85 -33.43	125.84 7.55 -32.52	129.76 7.20 -41.62	133.47 8.42 -33.45	157.05 10.36 -33.98	185.68 15.02 0.00	206.08 19.08 0.00	214.38 20.37 0.00	210.19 20.12 -11.97	212.93 15.52 -61.22	210.80 19.04 -21.72	197.76 19.60 -0.02	186.40 14.38 -42.44	185.67 13.15 -54.03	183.31 12.61 -59.12	210.39 20.16 0.00	239.01 21.34 0.00	308.48 26.78 0.00	272.18 24.31 0.00	231.58 21.44 0.00	195.71 14.25 -54.21	171.09 13.16 -40.37	164.68 13.32 0.00
GENESE 61753	102.90 -1.94 -3.00	90.68 -1.68 -4.12	88.24 -1.54 -4.01	84.77 -1.30 -5.13	94.07 -1.65 -4.12	113.18 -3.72 -4.19	163.50 -7.16 0.00	175.22 -11.78 0.00	181.41 -12.61 0.00	168.36 -11.21 -1.47	136.25 -7.49 -7.54	165.41 -7.31 -2.67	170.83 -7.31 0.00	129.89 -4.92 -5.23	120.76 -4.38 -6.65	115.63 -3.24 -7.28	184.34 -5.90 0.00	209.17 -8.49 0.00	274.67 -7.03 0.00	242.18 -5.69 0.00	204.25 -5.88 0.00	130.62 -3.31 -6.68	120.41 -2.11 -4.97	148.33 -3.03 0.00
H Q 61844	73.50 -2.74 25.59	63.50 -2.38 22.36	83.46 -2.31 0.00	78.76 -2.18 0.00	89.13 -2.47 0.00	102.58 -2.48 7.65	175.41 -2.90 -7.65	183.82 -3.18 0.00	190.53 -3.49 0.00	174.18 -3.92 0.00	132.93 -3.27 0.00	86.10 -4.58 79.36	73.50 -4.63 100.01	126.09 -3.49 0.00	115.29 -3.19 0.00	73.50 -3.24 34.85	170.55 -5.13 14.55	227.64 -4.58 -14.55	275.23 -6.47 0.00	241.19 -6.68 0.00	204.47 -5.66 0.00	123.31 -3.95 0.00	99.14 -3.88 14.54	162.87 -3.03 -14.54
HUD VL 61758	135.26 9.27 -24.16	129.22 7.85 -33.13	125.64 7.63 -32.24	129.39 7.20 -41.25	133.09 8.33 -33.16	156.64 10.26 -33.68	185.50 14.84 0.00	205.52 18.52 0.00	213.60 19.59 0.00	209.21 19.24 -11.87	211.74 14.85 -60.69	209.78 18.20 -21.53	196.86 18.70 -0.02	185.39 13.73 -42.07	184.73 12.68 -53.57	182.25 12.06 -58.61	210.02 19.78 0.00	239.01 21.34 0.00	309.02 27.32 0.00	272.42 24.55 0.00	231.79 21.65 0.00	194.99 14.00 -53.74	170.39 12.82 -40.02	164.68 13.32 0.00
LONGIL 61762	145.08 12.63 -30.61	139.33 10.32 -40.77	130.96 10.03 -35.16	131.90 9.30 -41.65	135.97 10.90 -33.48	162.90 13.63 -36.56	191.25 19.96 -0.63	211.14 24.13 -0.01	219.62 25.61 0.00	214.48 24.40 -11.98	216.54 19.07 -61.28	215.08 23.30 -21.73	203.94 24.75 -1.05	195.28 18.14 -47.55	196.13 16.71 -60.93	197.28 16.07 -69.62	213.63 23.39 0.00	252.55 26.33 -8.55	312.69 30.99 0.00	275.63 27.76 0.00	240.29 27.12 -3.04	208.15 18.20 -62.70	189.99 17.04 -55.39	173.75 18.15 -4.24
MHK VL 61756	111.02 4.79 -4.39	98.24 3.97 -6.02	95.40 3.77 -5.86	92.09 3.65 -7.50	101.75 4.13 -6.03	123.67 4.84 -6.12	178.68 8.02 0.00	196.16 9.16 0.00	203.33 9.31 0.00	188.87 8.72 -2.05	153.61 6.94 -10.47	182.43 8.67 -3.71	187.22 9.08 0.00	143.32 6.48 -7.26	133.53 5.80 -9.24	127.16 5.47 -10.11	199.55 9.32 0.00	228.33 10.66 0.00	296.62 14.92 0.00	261.75 13.87 0.00	221.48 11.34 0.00	143.01 6.49 -9.27	130.45 5.99 -6.90	158.32 6.97 0.00
MILLWD 61759	136.18 9.78 -24.56	130.04 8.11 -33.69	126.44 7.89 -32.78	130.33 7.44 -41.94	134.02 8.71 -33.72	157.67 10.71 -34.25	186.35 15.69 0.00	206.63 19.63 0.00	214.97 20.96 0.00	210.64 20.47 -12.06	213.83 15.93 -61.71	211.31 19.38 -21.89	198.11 19.95 -0.02	187.00 14.64 -42.78	186.33 13.38 -54.47	183.90 12.72 -59.59	210.97 20.74 0.00	239.88 22.21 0.00	310.14 28.44 0.00	273.41 25.54 0.00	232.63 22.50 0.00	196.65 14.75 -54.64	171.88 13.63 -40.69	165.43 14.08 0.00
N.Y.C. 61761	136.62 10.39 -24.39	129.98 8.29 -33.45	126.29 7.98 -32.54	130.11 7.53 -41.64	133.87 8.79 -33.47	157.52 10.82 -34.00	186.35 15.69 0.00	207.20 20.20 0.00	215.74 21.72 0.00	211.80 21.72 -11.97	213.79 16.34 -61.25	211.83 20.06 -21.73	199.00 20.83 -0.02	187.46 15.41 -42.46	186.76 14.21 -54.06	184.24 13.50 -59.15	211.72 21.49 0.00	240.30 22.64 0.00	310.14 28.44 0.00	273.41 25.54 0.00	232.63 22.50 0.00	196.38 14.88 -54.24	171.93 13.98 -40.39	165.58 14.22 0.00
NORTH 61755	98.68 -3.16 0.00	85.24 -3.00 0.00	82.85 -2.92 0.00	78.27 -2.67 0.00	88.48 -3.11 0.00	109.67 -3.04 0.00	168.44 -2.22 0.00	184.00 -3.00 0.00	189.93 -4.08 0.00	173.12 -4.99 0.00	132.80 -3.40 0.00	164.09 -5.96 0.00	172.62 -5.52 0.00	125.18 -4.41 0.00	114.58 -3.91 0.00	106.79 -4.80 0.00	182.25 -7.98 0.00	208.73 -8.93 0.00	267.34 -14.36 0.00	232.75 -15.13 0.00	197.31 -12.83 0.00	118.73 -8.52 0.00	109.79 -7.76 0.00	146.66 -4.69 0.00
NPX 61845	138.60 8.04 -28.72	134.52 6.89 -39.39	130.79 6.69 -38.32	136.30 6.32 -49.04	138.35 7.33 -39.42	153.77 8.68 -32.39	190.08 11.77 -7.65	200.08 13.09 0.00	207.79 13.78 0.00	206.10 13.90 -14.10	219.23 10.90 -72.13	209.24 13.61 -25.59	192.42 14.26 -0.03	189.96 10.37 -50.00	191.63 9.48 -63.67	190.40 9.15 -69.66	190.71 15.03 14.55	247.90 15.68 -14.55	300.00 18.30 0.00	265.73 17.86 0.00	225.91 15.77 0.00	201.43 10.30 -63.87	175.00 9.88 -47.57	162.55 11.20 0.00

OH 61846	101.44 -4.38 -3.98	90.00 -3.70 -5.46	87.74 -3.35 -5.32	84.75 -2.99 -6.80	93.40 -3.67 -5.47	102.94 -7.67 2.10	164.49 -13.82 -7.65	165.31 -21.69 0.00	170.53 -23.48 0.00	158.50 -21.56 -1.96	131.63 -14.57 -10.00	158.46 -15.13 -3.55	124.07 -15.32 38.75	122.50 -10.88 -3.80	117.95 -9.36 -8.83	113.88 -7.37 -9.66	161.41 -14.27 14.55	213.50 -18.72 -14.55	261.97 -19.73 0.00	231.51 -16.37 0.00	195.22 -14.91 0.00	127.20 -8.91 -8.86	117.92 -6.23 -6.60	143.33 -8.03 0.00
PJM 61847	121.86 3.77 -16.25	113.62 3.09 -22.29	110.63 3.18 -21.69	111.77 3.08 -27.75	117.57 3.67 -22.31	131.32 3.61 -15.01	182.92 4.61 -7.65	192.05 5.05 0.00	198.87 4.85 0.00	191.42 5.34 -7.98	181.91 4.90 -40.82	190.99 6.46 -14.48	184.39 6.23 -0.02	162.68 4.80 -28.30	159.01 4.50 -36.03	155.91 4.90 -39.42	182.52 6.84 14.55	238.54 6.32 -14.55	291.28 9.58 0.00	257.05 9.18 0.00	218.12 7.98 0.00	168.99 5.59 -36.15	153.68 5.64 -30.48	152.18 4.39 3.56
WEST 61752	103.18 -2.54 -3.89	91.45 -2.12 -5.33	89.15 -1.81 -5.18	86.12 -1.45 -6.63	94.92 -2.02 -5.33	112.38 -5.74 -5.42	159.91 -10.75 0.00	167.92 -19.08 0.00	173.44 -20.57 0.00	161.31 -18.70 -1.91	133.98 -11.99 -9.77	161.78 -11.73 -3.47	166.02 -12.12 0.00	127.80 -8.56 -6.77	120.00 -7.11 -8.62	116.23 -4.80 -9.43	179.77 -10.46 0.00	202.86 -14.81 0.00	267.90 -13.80 0.00	236.97 -10.90 0.00	199.43 -10.71 0.00	129.28 -6.62 -8.65	120.00 -4.00 -6.44	145.91 -5.44 0.00