

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

02/10/2014

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	114.83 6.00 -31.97	107.08 5.14 -36.08	101.93 5.24 -28.70	101.94 5.09 -30.72	102.61 6.08 -17.60	133.68 7.93 -27.75	143.08 10.36 0.00	143.50 9.64 0.00	158.07 10.89 0.00	173.63 6.35 -86.86	229.79 7.75 -121.37	207.66 6.36 -115.35	201.68 5.92 -116.81	195.74 4.91 -124.46	174.45 4.55 -107.56	178.75 4.14 -117.91	201.63 5.51 -121.67	265.37 8.52 -143.30	262.97 12.08 -89.87	234.10 10.94 -79.07	203.69 9.31 -71.85	203.46 5.57 -126.46	151.97 5.44 -74.95	155.29 3.57 -106.55
CENTRL 61754	80.64 -0.08 -3.86	70.22 0.00 -4.36	71.39 -0.07 -3.47	69.84 0.00 -3.71	80.98 -0.08 -2.13	101.55 0.20 -3.35	131.80 -0.92 0.00	132.52 -1.34 0.00	146.00 -1.18 0.00	91.00 0.08 -10.50	115.23 -0.10 -14.67	99.63 -0.26 -13.94	92.99 -0.08 -14.12	81.42 0.00 -15.04	75.34 0.00 -13.00	71.07 0.11 -14.25	89.23 0.07 -14.71	129.85 -1.02 -17.32	170.58 -1.29 -10.86	152.78 -0.86 -9.56	130.48 -0.73 -8.68	86.85 0.14 -15.28	80.42 -0.21 -9.06	58.05 0.00 -12.88
DUNWOD 61760	107.51 6.38 -24.27	98.53 5.27 -27.39	94.88 5.10 -21.79	94.42 4.96 -23.32	98.21 5.92 -13.36	127.50 8.43 -21.07	143.61 10.89 0.00	145.23 11.37 0.00	160.27 13.09 0.00	153.98 7.64 -65.92	202.84 10.07 -92.11	182.08 8.59 -87.54	175.34 7.74 -88.65	167.33 6.51 -94.45	150.14 6.17 -81.63	151.91 5.72 -89.48	174.23 7.44 -92.34	233.89 11.59 -108.75	245.65 16.43 -68.21	218.36 14.27 -60.01	188.82 11.76 -54.53	174.18 6.79 -95.97	135.33 6.87 -56.88	129.88 3.84 -80.86
GENESE 61753	79.02 -0.84 -3.00	68.59 -0.66 -3.39	69.94 -0.75 -2.69	68.29 -0.73 -2.88	79.79 -0.79 -1.65	99.72 -0.88 -2.61	128.47 -4.25 0.00	127.97 -5.89 0.00	141.29 -5.89 0.00	86.17 -2.41 -8.16	108.75 -3.32 -11.41	93.43 -3.35 -10.84	87.40 -2.53 -10.98	76.08 -1.99 -11.70	70.70 -1.75 -10.11	66.26 -1.53 -11.08	83.88 -2.01 -11.44	122.25 -4.76 -13.47	163.01 -6.45 -8.45	146.04 -5.47 -7.43	124.63 -4.66 -6.75	81.45 -1.86 -11.89	76.54 -2.08 -7.05	54.11 -1.08 -10.01
H Q 61844	75.24 -1.62 0.00	64.48 -1.39 0.00	66.63 -1.36 0.00	64.74 -1.39 0.00	77.27 -1.66 0.00	84.32 -2.16 11.52	126.59 -2.26 3.87	147.51 -1.74 -15.39	144.98 -2.20 0.00	91.94 -1.77 -13.29	85.16 -2.22 13.29	84.13 -1.81 0.00	77.21 -1.74 0.00	64.91 -1.46 0.00	60.91 -1.43 0.00	55.34 -1.36 0.00	72.74 -1.71 0.00	111.62 -1.93 0.00	158.12 -2.89 0.00	141.34 -2.74 0.00	120.20 -2.33 0.00	69.71 -1.71 0.00	70.07 -1.51 0.00	44.27 -0.90 0.00
HUD VL 61758	107.11 6.22 -24.02	98.18 5.20 -27.11	94.72 5.16 -21.57	94.24 5.02 -23.09	98.08 5.92 -13.23	126.98 8.13 -20.85	143.61 10.89 0.00	145.23 11.37 0.00	159.98 7.39 0.00	153.09 7.39 -65.28	201.64 9.76 -91.21	180.89 8.25 -86.69	174.24 7.50 -87.79	166.22 6.31 -93.53	149.16 5.98 -80.84	150.82 5.50 -88.62	173.11 7.22 -91.44	232.60 11.35 -107.70	244.65 16.10 -67.54	217.64 14.13 -59.43	188.17 11.65 -54.00	173.17 6.71 -95.04	134.63 6.73 -56.33	129.05 3.80 -80.08
LONGIL 61762	116.43 9.14 -30.43	100.77 7.51 -27.40	97.07 7.28 -21.80	96.54 7.08 -23.33	100.66 8.36 -13.37	131.12 12.05 -21.07	168.92 16.05 -20.14	177.00 16.46 -26.68	194.58 18.54 -28.86	181.03 10.85 -89.77	216.98 13.99 -102.33	190.35 11.86 -92.54	178.45 10.82 -88.68	169.89 9.03 -94.49	166.32 8.61 -95.38	166.12 7.94 -101.48	177.17 10.34 -92.37	247.06 15.56 -117.95	259.00 22.06 -75.93	256.77 19.74 -92.95	196.30 16.30 -57.48	183.64 9.50 -102.71	171.78 9.59 -90.61	154.63 5.56 -103.90
MHK VL 61756	82.74 1.77 -4.11	72.02 1.52 -4.64	73.38 1.70 -3.69	71.73 1.65 -3.95	83.40 2.21 -2.26	104.31 2.74 -3.57	138.17 5.44 0.00	139.22 5.36 0.00	153.22 6.04 0.00	93.77 2.89 -10.46	118.80 3.52 -14.62	102.76 2.92 -13.89	95.54 2.53 -14.07	83.49 2.12 -14.99	77.16 1.87 -12.95	72.55 1.65 -14.20	91.41 2.31 -14.65	135.23 4.42 -17.26	178.75 6.92 -10.82	159.51 5.91 -9.52	135.96 4.77 -8.65	89.01 2.35 -15.23	82.75 2.15 -9.03	59.36 1.35 -12.83
MILLWD 61759	107.97 6.61 -24.50	98.92 5.40 -27.65	95.22 5.24 -22.00	94.84 5.16 -23.55	98.41 6.00 -13.49	127.70 8.43 -21.27	144.00 11.28 0.00	145.50 11.64 0.00	160.43 13.25 0.00	154.52 7.72 -66.39	203.59 10.16 -92.76	182.78 8.68 -88.16	176.12 7.89 -89.28	168.07 6.57 -95.12	150.78 6.23 -82.21	152.61 5.79 -90.12	175.11 7.67 -92.99	235.10 12.03 -109.52	246.76 17.06 -68.69	219.22 14.70 -60.44	189.46 12.01 -54.91	175.00 6.93 -96.65	135.80 6.94 -57.29	130.50 3.89 -81.43
N.Y.C. 61761	106.22 6.84 -22.52	97.52 5.60 -26.06	93.98 5.37 -20.62	93.60 5.29 -22.18	97.20 6.23 -12.04	125.42 9.01 -18.40	141.64 11.15 2.24	145.64 11.78 0.00	158.91 13.53 1.80	151.77 7.89 -63.47	199.74 10.57 -88.51	178.63 9.11 -83.58	171.43 8.06 -84.42	163.59 6.77 -90.44	146.85 6.42 -78.09	148.41 5.95 -85.75	170.36 7.89 -88.02	229.16 12.49 -103.12	242.02 17.71 -63.30	213.86 15.12 -54.65	185.20 12.37 -50.30	170.22 7.07 -91.72	132.89 7.44 -53.87	127.54 4.25 -78.11
NORTH 61755	75.55 -1.31 0.00	64.68 -1.18 0.00	66.90 -1.09 0.00	65.07 -1.06 0.00	77.75 -1.18 0.00	96.04 -1.96 0.00	132.46 -0.26 0.00	133.86 0.00 0.00	146.89 -0.29 0.00	78.81 -1.61 0.00	98.85 -1.81 0.00	84.56 -1.38 0.00	77.21 -1.74 0.00	64.78 -1.59 0.00	60.72 -1.62 0.00	55.00 -1.70 0.00	72.51 -1.94 0.00	112.53 -1.02 0.00	159.40 -1.61 0.00	142.20 -1.88 0.00	120.69 -1.83 0.00	69.43 -2.00 0.00	70.21 -1.36 0.00	44.45 -0.72 0.00
NPX 61845	142.87 6.46 -59.55	140.96 5.46 -69.63	131.80 5.50 -58.30	137.39 5.35 -65.90	141.49 6.39 -56.17	147.00 8.33 -40.67	164.50 10.89 -20.89	178.05 10.71 -33.48	194.95 12.21 -35.56	196.85 7.08 -109.36	204.61 8.75 -95.19	196.27 7.22 -103.11	190.15 6.79 -104.41	183.39 5.77 -111.24	163.90 5.42 -96.14	167.03 4.93 -105.39	189.53 6.32 -108.76	251.28 9.65 -128.09	255.02 13.68 -80.33	227.00 12.24 -70.68	197.16 10.41 -64.22	190.74 6.29 -113.03	175.00 6.30 -97.12	144.12 3.71 -95.24

OH 61846	78.56	68.60	69.54	68.05	78.68	86.81	118.76	137.20	134.82	99.02	95.00	93.15	87.80	77.23	71.67	67.88	84.68	120.92	156.64	141.15	121.10	82.60	76.44	56.33
	-2.30	-1.78	-2.04	-1.92	-2.45	-3.14	-10.09	-12.05	-12.36	-5.55	-7.55	-7.22	-5.76	-4.71	-4.12	-3.57	-4.99	-10.56	-15.62	-12.82	-10.42	-4.64	-4.51	-2.17
	-4.00	-4.51	-3.59	-3.84	-2.20	8.05	3.87	-15.39	0.00	-24.16	-1.89	-14.43	-14.61	-15.57	-13.45	-14.75	-15.22	-17.92	-11.24	-9.89	-8.99	-15.82	-9.37	-13.33
PJM 61847	80.06	70.22	70.89	69.51	79.61	88.44	121.42	140.82	138.64	104.20	102.08	99.55	93.62	83.00	76.81	73.11	90.23	128.29	163.60	147.48	126.76	88.65	80.40	60.80
	-1.76	-1.25	-1.56	-1.39	-2.05	-2.35	-7.43	-8.43	-8.54	-3.06	-4.22	-4.38	-3.55	-2.79	-2.31	-1.99	-3.20	-7.61	-11.43	-8.93	-6.98	-2.50	-2.87	-0.99
	-4.97	-5.61	-4.46	-4.77	-2.73	7.21	3.87	-15.39	0.00	-26.84	-5.64	-17.99	-18.22	-19.41	-16.78	-18.39	-18.98	-22.35	-14.02	-12.33	-11.21	-19.72	-11.69	-16.62
WEST 61752	80.00	69.81	70.75	69.22	80.05	100.11	124.49	123.42	137.03	86.96	110.00	94.41	89.00	78.17	72.59	68.60	85.86	122.48	159.47	143.68	123.13	83.64	77.90	57.11
	-0.77	-0.46	-0.75	-0.66	-1.03	-1.28	-8.23	-10.44	-10.15	-4.10	-5.54	-5.67	-4.26	-3.45	-2.93	-2.55	-3.50	-8.63	-12.56	-10.09	-8.21	-3.28	-2.87	-1.13
	-3.90	-4.41	-3.51	-3.75	-2.15	-3.39	0.00	0.00	0.00	-10.65	-14.88	-14.14	-14.32	-15.25	-13.18	-14.45	-14.91	-17.56	-11.02	-9.69	-8.81	-15.50	-9.19	-13.06