

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

03/01/2014

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	161.81 11.29 0.00	203.60 3.12 -147.59	192.36 3.78 -123.34	186.65 3.59 -121.08	184.95 4.43 -105.36	195.68 4.19 -123.89	177.23 6.30 -70.99	196.91 4.83 -115.49	173.92 5.87 -9.66	215.81 4.18 -119.65	230.65 3.73 -163.04	231.74 3.08 -170.65	210.65 3.00 -159.52	199.88 2.77 -149.36	184.51 2.47 -137.11	183.66 2.59 -140.77	201.16 3.39 -156.17	251.39 5.96 -194.18	254.35 4.55 -156.58	246.49 3.61 -168.49	236.40 2.89 -177.27	202.17 2.80 -154.24	177.78 2.80 -130.50	155.77 2.66 -109.55
CENTRL 61754	148.41 -2.11 0.00	69.81 -0.74 -17.66	78.82 -1.17 -14.76	75.35 -1.11 -14.49	86.41 -1.35 -12.61	81.67 -0.74 -14.82	106.84 -1.60 -8.49	89.27 -1.15 -13.82	151.86 -3.39 -1.16	102.46 -2.07 -14.25	81.76 -1.08 -19.42	76.60 -1.09 -20.32	66.13 -0.91 -19.00	64.40 -0.91 -17.79	60.06 -0.81 -16.33	56.38 -0.76 -16.76	60.24 -0.81 -18.60	76.13 -0.76 -23.12	109.17 -1.29 -18.65	92.47 -1.03 -20.06	75.90 -0.72 -21.11	62.74 -0.67 -18.37	59.30 -0.71 -15.54	56.07 -0.61 -13.11
DUNWOD 61760	163.00 12.49 0.00	169.17 3.39 -112.89	163.56 3.98 -94.35	158.43 3.84 -92.62	160.33 4.59 -80.59	166.69 4.33 -94.76	161.24 6.99 -54.30	170.37 5.44 -88.34	172.89 11.40 -7.39	188.54 6.86 -91.39	192.77 4.82 -124.53	192.02 4.30 -130.35	173.45 3.56 -121.85	165.17 3.57 -114.09	152.79 3.44 -104.72	151.01 3.07 -107.52	164.95 3.27 -119.29	206.27 4.14 -148.32	218.02 6.61 -119.60	207.71 5.58 -128.70	195.14 4.22 -135.40	166.32 3.47 -117.81	147.50 3.34 -99.68	130.33 2.96 -83.79
GENESE 61753	143.00 -7.52 0.00	64.23 -2.38 -13.72	73.17 -3.52 -11.46	70.00 -3.23 -11.25	80.96 -3.99 -9.79	76.33 -2.77 -11.51	101.34 -5.20 -6.60	82.81 -4.52 -10.73	144.20 -10.79 -0.90	94.84 -6.59 -11.14	74.48 -4.12 -15.18	69.52 -3.73 -15.88	59.78 -3.12 -14.85	58.38 -3.04 -13.90	54.44 -2.95 -12.76	50.85 -2.67 -13.10	54.22 -2.71 -14.54	68.66 -3.23 -18.07	100.88 -5.51 -14.57	84.79 -4.33 -15.68	68.85 -3.16 -16.50	56.79 -2.61 -14.36	53.96 -2.67 -12.15	51.70 -2.05 -10.18
H Q 61844	148.72 -1.80 0.00	52.89 0.00 0.00	65.24 0.00 0.00	61.97 0.00 0.00	75.16 0.00 0.00	66.09 0.00 1.51	101.45 0.00 -1.51	76.60 0.00 0.00	154.09 0.00 0.00	90.29 0.00 0.00	63.42 0.00 0.00	57.37 0.00 0.00	48.05 0.00 0.00	47.52 0.00 0.00	44.63 0.00 0.00	40.42 0.00 0.00	42.40 0.00 0.00	53.81 0.00 0.00	91.81 0.00 0.00	73.44 0.00 0.00	55.52 0.00 0.00	45.04 0.00 0.00	44.48 0.00 0.00	43.57 0.00 0.00
HUD VL 61758	162.70 12.19 0.00	167.18 3.44 -110.85	161.92 4.05 -92.64	156.76 3.84 -90.94	158.88 4.59 -79.13	164.97 4.33 -93.05	160.46 7.20 -53.32	168.92 5.59 -86.74	173.05 11.71 -7.26	187.17 7.13 -89.76	190.73 5.01 -122.30	189.85 4.48 -128.01	171.36 3.65 -119.66	163.17 3.61 -112.04	150.91 3.44 -102.85	149.13 3.11 -105.59	162.86 3.31 -117.15	203.78 4.31 -145.66	216.34 7.07 -117.45	205.71 5.88 -126.39	192.88 4.38 -132.98	164.30 3.56 -115.70	145.75 3.38 -97.89	128.85 3.00 -82.28
LONGIL 61762	168.89 18.36 -0.01	171.21 5.34 -112.98	165.77 6.13 -94.41	160.85 6.20 -92.68	163.09 7.29 -80.65	169.25 6.82 -94.83	164.58 10.30 -54.33	172.42 7.43 -88.39	177.37 15.87 -7.40	191.67 9.93 -91.45	197.23 6.91 -126.90	194.26 6.20 -130.69	178.78 5.09 -125.64	171.16 5.18 -118.46	163.71 5.13 -113.95	159.11 4.57 -114.12	170.44 4.75 -123.29	207.39 5.17 -148.41	221.32 9.83 -119.68	210.38 8.15 -128.79	198.99 6.11 -137.36	175.42 5.18 -125.19	163.44 5.07 -113.89	141.96 4.71 -93.68
MHK VL 61756	155.93 5.41 0.00	72.62 1.32 -18.41	82.71 2.09 -15.38	79.00 1.92 -15.10	90.70 2.40 -13.14	84.67 1.62 -15.45	112.30 3.50 -8.85	93.75 2.75 -14.40	161.00 5.70 -1.21	107.62 3.34 -13.99	84.19 1.71 -19.06	78.98 1.66 -19.95	68.14 1.44 -18.65	66.31 1.33 -17.46	61.86 1.21 -16.03	57.84 0.97 -16.46	61.55 0.89 -18.26	77.69 1.18 -22.70	112.50 2.38 -18.30	94.82 1.69 -19.70	77.41 1.17 -20.72	64.02 0.95 -18.03	60.67 0.94 -15.25	58.23 1.00 -13.66
MILLWD 61759	163.61 13.09 0.00	170.14 3.70 -113.55	164.44 4.30 -94.89	159.22 4.09 -93.15	161.10 4.88 -81.06	167.57 4.66 -95.32	161.96 7.40 -54.61	171.20 5.75 -88.85	173.55 12.03 -7.43	189.48 7.23 -91.96	193.81 5.08 -125.31	193.06 4.53 -131.16	174.41 3.75 -122.61	166.03 3.71 -114.80	153.58 3.57 -105.38	151.81 3.19 -108.19	165.86 3.43 -120.03	207.41 4.36 -149.24	219.32 7.17 -120.34	208.88 5.95 -129.50	196.10 4.33 -136.25	167.15 3.56 -118.55	148.20 3.43 -100.30	130.90 3.05 -84.28
N.Y.C. 61761	164.07 13.55 0.00	169.49 3.65 -112.95	163.87 4.24 -94.39	158.61 3.97 -92.66	160.53 4.74 -80.63	166.94 4.53 -94.81	161.77 7.50 -54.33	170.88 5.90 -88.38	173.66 12.17 -7.39	189.13 7.41 -91.44	188.10 5.08 -119.61	187.36 4.53 -125.46	169.55 3.70 -117.80	161.53 3.71 -110.30	149.80 3.75 -101.42	147.88 3.23 -104.22	161.46 3.43 -115.63	201.01 4.41 -142.79	212.14 6.79 -113.53	202.48 5.95 -123.09	190.39 4.49 -130.38	162.87 3.74 -114.09	144.58 3.56 -96.54	127.89 3.18 -81.15
NORTH 61755	150.52 0.00 0.00	44.05 -2.48 6.35	60.45 0.52 5.31	57.14 0.37 5.21	71.22 0.60 4.54	57.73 -4.53 5.33	97.19 0.30 3.06	71.40 -0.23 4.97	154.30 0.62 0.42	86.06 0.90 5.13	52.63 -3.80 6.99	47.87 -2.18 7.32	39.00 -2.21 6.84	38.59 -2.52 6.41	36.21 -2.54 5.88	31.88 -2.51 6.04	31.84 -3.86 6.70	40.21 -5.27 8.33	76.65 -8.45 6.71	58.06 -8.15 7.23	40.42 -7.50 7.60	32.84 -5.59 6.61	33.63 -5.25 5.60	35.02 -3.83 4.72
NPX 61845	161.50 10.98 0.00	187.91 2.80 -132.22	179.12 3.39 -110.50	173.67 3.22 -108.47	173.45 3.91 -94.39	180.86 3.78 -109.48	170.94 5.90 -65.10	184.58 4.52 -103.46	172.46 9.71 -8.66	202.93 5.60 -107.04	213.21 3.93 -145.85	213.59 3.56 -152.66	193.79 3.03 -142.71	184.14 3.00 -133.62	170.10 2.81 -122.66	168.90 2.55 -125.93	184.78 2.67 -139.71	230.86 3.34 -173.71	237.58 5.69 -140.07	228.65 4.48 -150.73	217.60 3.50 -158.59	185.86 2.84 -137.98	164.07 2.85 -116.75	144.32 2.61 -98.14

OH 61846	138.33 -12.19 0.00	67.30 -3.91 -18.32	75.20 -5.35 -15.31	71.93 -5.08 -15.03	82.00 -6.24 -13.08	76.87 -4.60 -13.88	101.27 -9.00 -10.32	84.27 -6.66 -14.34	138.50 -16.79 -1.20	94.83 -10.30 -14.83	77.10 -6.53 -20.21	72.44 -6.08 -21.16	62.88 -4.95 -19.78	61.29 -4.75 -18.52	57.07 -4.55 -17.00	53.75 -4.12 -17.45	57.48 -4.28 -19.36	72.67 -5.22 -24.07	101.67 -9.55 -19.41	86.83 -7.49 -20.89	72.44 -5.05 -21.98	60.11 -4.05 -19.12	56.79 -3.87 -16.18	53.86 -3.31 -13.60
PJM 61847	92.46 2.26 60.32	87.48 0.32 -34.27	86.50 0.13 -21.14	83.08 0.12 -20.98	87.43 0.08 -12.20	102.08 0.61 -33.88	122.32 0.60 -21.77	131.71 0.54 -54.57	131.77 0.15 22.47	124.76 0.09 -34.38	120.94 0.32 -57.20	113.30 0.17 -55.76	101.83 0.19 -53.59	94.69 0.19 -46.98	93.19 0.22 -48.34	91.90 0.16 -51.32	95.90 0.21 -53.29	117.50 0.43 -63.26	131.50 0.28 -39.41	114.77 0.44 -40.89	108.10 0.56 -52.03	93.44 0.45 -47.95	87.55 0.40 -42.67	80.25 0.44 -36.24
WEST 61752	140.28 -10.24 0.00	67.50 -3.28 -17.89	75.55 -4.63 -14.95	72.25 -4.40 -14.67	82.51 -5.41 -12.77	78.89 -3.72 -15.01	100.46 -8.09 -8.60	84.70 -5.90 -14.00	140.01 -15.26 -1.17	95.31 -9.48 -14.50	77.35 -5.83 -19.76	72.59 -5.45 -20.68	63.01 -4.37 -19.33	61.39 -4.23 -18.10	57.18 -4.06 -16.61	53.80 -3.68 -17.06	57.51 -3.82 -18.92	72.66 -4.68 -23.53	102.25 -8.54 -18.97	87.24 -6.61 -20.42	72.67 -4.33 -21.48	60.31 -3.43 -18.69	57.13 -3.16 -15.81	54.27 -2.57 -13.28