

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

02/27/2015

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	151.06 4.24 -92.44	144.97 3.99 -89.13	142.61 3.63 -91.79	138.96 4.13 -81.21	143.20 5.14 -69.62	152.12 6.79 -52.27	170.00 9.60 -30.61	189.39 9.52 -39.90	191.85 9.61 -59.17	208.00 6.32 -124.62	214.16 5.54 -141.12	218.81 4.21 -162.05	201.86 3.99 -146.77	188.00 3.62 -137.95	172.00 3.50 -123.66	173.72 3.08 -128.42	181.70 4.18 -121.83	214.33 4.30 -154.94	228.00 7.56 -127.02	221.00 7.44 -119.34	190.53 6.81 -96.49	182.74 6.18 -98.36	168.05 4.77 -102.20	165.01 4.49 -100.68
CENTRL 61754	65.62 0.27 -10.97	62.64 0.21 -10.58	58.32 0.24 -10.90	63.32 0.05 -9.64	76.57 -0.14 -8.26	97.96 -1.30 -6.21	130.69 -2.73 -3.63	141.07 -0.54 -4.74	127.78 -0.13 -6.92	91.13 -0.26 -14.60	83.88 -0.13 -16.52	71.51 -0.26 -19.21	68.09 -0.28 -17.29	62.49 -0.27 -16.34	59.14 -0.21 -14.57	57.01 -0.28 -15.00	69.64 -0.28 -14.22	72.93 -0.06 -17.89	108.37 0.19 -14.77	108.36 0.28 -13.86	98.67 0.44 -11.00	90.25 0.47 -11.57	73.38 0.12 -12.18	72.20 0.36 -12.00
DUNWOD 61760	127.76 5.38 -68.00	122.29 4.87 -65.56	119.10 4.39 -67.52	118.24 4.88 -59.74	125.88 6.23 -51.21	139.98 8.47 -38.45	163.99 11.69 -22.51	182.76 13.44 -29.35	187.62 13.42 -51.13	191.83 8.78 -105.99	196.45 7.89 -121.05	185.13 6.15 -126.43	177.06 5.98 -119.98	159.92 5.38 -108.11	151.20 5.24 -101.11	150.50 4.94 -103.34	160.92 6.57 -98.66	202.77 6.50 -141.18	214.88 11.02 -110.45	209.58 11.11 -104.25	193.12 10.38 -95.52	165.65 9.46 -77.99	143.36 7.14 -75.14	140.44 6.58 -74.02
GENESE 61753	62.10 -0.87 -8.60	59.00 -1.14 -8.29	54.97 -0.76 -8.54	59.79 -1.39 -7.55	72.66 -2.26 -6.48	92.52 -5.40 -4.86	123.03 -9.60 -2.85	131.65 -12.04 -3.71	119.62 -8.86 -5.41	84.47 -4.01 -11.43	77.59 -2.83 -12.92	65.12 -2.47 -15.03	62.14 -2.50 -13.53	56.94 -2.27 -12.79	54.13 -2.11 -11.40	52.10 -1.90 -11.79	64.36 -2.51 -11.17	67.08 -2.26 -14.25	101.62 -3.55 -11.76	101.68 -3.58 -11.04	93.29 -2.70 -8.76	85.00 -2.43 -9.22	68.68 -2.08 -9.68	68.00 -1.37 -9.54
H Q 61844	52.96 -1.41 0.00	50.56 -1.29 0.00	46.01 -1.18 0.00	52.39 -1.23 0.00	67.00 -1.44 0.00	90.24 -1.30 1.52	130.14 -1.17 -1.52	139.00 -0.97 0.00	121.10 -1.97 0.00	75.44 -1.62 0.00	65.82 -1.68 0.00	51.35 -1.21 0.00	49.93 -1.17 0.00	45.36 -1.07 0.00	43.81 -1.03 0.00	41.20 -1.01 0.00	53.53 -1.34 0.82	54.48 -1.43 -0.82	75.30 -2.52 15.60	78.20 -2.64 13.38	77.70 -2.53 7.00	75.87 -2.34 0.00	59.31 -1.77 0.00	58.16 -1.68 0.00
HUD VL 61758	127.35 5.22 -67.75	122.00 4.82 -65.33	118.81 4.34 -67.28	118.03 4.88 -59.52	125.70 6.23 -51.03	139.75 8.38 -38.31	163.91 11.69 -22.43	182.37 13.15 -29.24	185.50 12.92 -49.50	188.36 8.40 -102.90	192.41 7.56 -117.34	183.00 5.78 -124.66	174.02 5.62 -117.29	158.00 5.06 -106.51	148.62 4.93 -98.85	148.06 4.64 -101.20	158.38 6.18 -96.51	196.63 6.11 -135.43	210.82 10.65 -106.75	205.55 10.64 -100.69	187.72 10.03 -90.46	163.94 9.15 -76.59	142.81 6.90 -74.83	139.96 6.41 -73.71
LONGIL 61762	131.55 7.39 -69.78	124.26 6.79 -65.62	120.76 5.99 -67.57	120.00 6.59 -59.78	128.18 8.48 -51.25	143.37 11.82 -38.49	184.88 16.09 -39.00	216.46 17.35 -59.13	206.50 17.36 -66.07	201.78 11.10 -113.63	203.93 9.78 -126.64	198.50 7.57 -138.37	188.85 7.66 -130.08	176.98 6.83 -123.73	166.69 6.72 -115.13	164.51 6.33 -115.97	173.33 8.52 -109.11	207.95 8.15 -144.71	262.78 13.46 -155.91	229.15 14.04 -120.89	208.00 12.91 -107.86	199.62 11.97 -109.44	199.93 9.35 -129.50	176.37 8.85 -107.68
MHK VL 61756	69.74 2.18 -13.19	66.53 1.97 -12.72	62.03 1.75 -13.09	67.20 1.99 -11.59	80.97 2.60 -9.93	104.05 3.54 -7.46	138.96 4.81 -4.37	150.85 5.18 -5.69	136.50 4.68 -8.76	98.51 3.16 -18.29	91.34 3.04 -20.80	77.62 2.31 -22.75	74.35 2.15 -21.10	67.60 1.76 -19.41	64.28 1.66 -17.78	61.29 1.52 -17.56	74.41 2.00 -16.72	80.16 2.26 -22.81	115.61 4.01 -18.18	115.39 4.05 -17.13	105.85 3.66 -14.96	94.91 3.36 -13.34	77.66 2.56 -14.01	76.16 2.51 -13.80
MILLWD 61759	128.65 5.60 -68.67	123.15 5.08 -66.22	119.96 4.58 -68.19	119.05 5.10 -60.33	126.67 6.51 -51.72	140.74 8.85 -38.83	164.86 12.34 -22.74	183.74 14.13 -29.64	188.47 14.03 -51.38	192.70 9.09 -106.55	197.32 8.16 -121.65	186.32 6.30 -127.45	177.95 6.08 -120.76	160.88 5.48 -108.98	151.90 5.29 -101.78	151.19 4.98 -103.99	161.58 6.62 -99.26	203.30 6.66 -141.54	215.69 11.39 -110.88	210.36 11.49 -104.65	193.50 10.73 -95.54	166.43 9.70 -78.52	144.34 7.39 -75.87	141.40 6.82 -74.74
N.Y.C. 61761	128.29 5.87 -68.04	122.74 5.29 -65.60	119.42 4.67 -67.56	118.60 5.20 -59.77	126.39 6.71 -51.24	140.28 8.75 -38.47	164.51 12.20 -22.53	183.62 14.28 -29.37	188.50 14.27 -51.15	192.42 9.32 -106.04	197.04 8.44 -121.10	185.68 6.62 -126.49	177.48 6.34 -120.03	160.45 5.85 -108.17	151.65 5.65 -101.17	150.93 5.32 -103.40	161.42 7.02 -98.71	203.27 6.94 -141.24	215.49 11.58 -110.49	210.19 11.68 -104.30	193.77 10.99 -95.55	166.40 10.16 -78.03	144.02 7.76 -75.18	141.02 7.12 -74.06
NORTH 61755	52.69 -1.69 0.00	50.30 -1.55 0.00	45.68 -1.51 0.00	52.34 -1.29 0.00	66.93 -1.51 0.00	91.85 -1.21 0.00	129.02 -0.77 0.00	140.54 0.56 0.00	121.10 -1.97 0.00	75.29 -1.77 0.00	65.88 -1.62 0.00	51.40 -1.16 0.00	49.78 -1.33 0.00	45.17 -1.25 0.00	43.63 -1.21 0.00	40.95 -1.27 0.00	54.03 -1.67 0.00	53.38 -1.71 0.00	90.42 -2.99 0.00	90.83 -3.39 0.00	83.57 -3.66 0.00	74.46 -3.75 0.00	58.46 -2.62 0.00	57.27 -2.57 0.00
NPX 61845	138.90 4.57 -79.95	133.20 4.25 -77.09	130.50 3.91 -79.39	128.26 4.40 -70.24	134.20 5.54 -60.22	144.10 7.35 -43.69	167.78 9.99 -28.00	185.11 10.63 -34.51	188.02 10.59 -54.36	197.63 6.78 -113.79	202.86 6.08 -129.28	200.44 4.68 -143.20	187.69 4.60 -131.98	172.67 4.13 -122.11	160.04 3.99 -111.22	160.64 3.72 -114.71	168.97 5.01 -108.26	206.33 5.12 -146.11	218.90 8.59 -116.90	213.01 8.76 -110.03	189.00 8.11 -93.66	172.69 7.12 -87.36	155.00 5.56 -88.36	152.09 5.20 -87.04

OH 61846	63.44	60.35	56.38	60.80	73.01	88.74	118.33	119.90	113.84	83.95	78.40	67.23	64.04	58.69	55.52	53.86	64.45	69.87	100.57	100.63	91.67	84.62	69.30	69.46
	-2.28	-2.44	-2.08	-2.79	-3.97	-9.21	-16.74	-20.72	-16.37	-8.17	-6.14	-5.15	-4.91	-4.60	-4.35	-3.92	-5.18	-4.90	-8.41	-8.20	-7.15	-5.79	-4.58	-2.99
	-11.34	-10.94	-11.26	-9.97	-8.54	-4.89	-5.28	-0.64	-7.14	-15.07	-17.04	-19.82	-17.84	-16.86	-15.03	-15.57	-13.93	-19.68	-15.56	-14.61	-11.59	-12.20	-12.80	-12.61
PJM 61847	101.72	97.27	93.83	95.04	104.42	118.57	147.16	159.75	158.67	148.80	149.25	138.13	131.86	119.51	112.90	111.86	121.85	149.90	169.39	166.21	152.32	133.32	113.85	112.05
	1.85	1.55	1.46	1.45	1.71	1.30	0.78	0.14	2.09	2.15	2.36	1.63	1.59	1.35	1.34	1.35	1.84	1.93	3.55	3.67	3.40	3.36	2.38	2.57
	-45.49	-43.87	-45.17	-39.97	-34.26	-24.20	-16.59	-19.64	-33.50	-69.59	-79.39	-83.94	-79.17	-71.74	-66.72	-68.29	-64.32	-92.88	-72.43	-68.32	-61.69	-51.75	-50.39	-49.64
WEST 61752	64.30	61.17	57.10	61.63	74.25	91.79	118.92	126.42	116.14	85.39	79.56	67.93	64.76	59.19	56.08	54.29	65.98	69.66	102.27	102.27	93.15	85.90	70.22	70.48
	-1.14	-1.35	-1.08	-1.72	-2.53	-7.53	-14.53	-18.33	-13.91	-6.39	-4.59	-4.00	-3.78	-3.72	-3.45	-3.12	-4.12	-3.86	-6.36	-6.22	-5.41	-4.22	-3.36	-1.68
	-11.07	-10.67	-10.99	-9.72	-8.34	-6.26	-3.66	-4.78	-6.97	-14.72	-16.65	-19.37	-17.43	-16.48	-14.69	-15.20	-14.41	-18.42	-15.21	-14.28	-11.33	-11.92	-12.50	-12.31