

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

03/02/2014

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	170.83	170.92	151.80	147.97	142.25	144.18	136.60	141.96	179.24	184.89	181.79	185.13	176.22	170.17	164.74	157.28	180.65	210.59	231.96	219.23	205.90	187.42	175.22	155.75
	10.13	8.58	7.44	7.01	7.65	7.30	7.97	8.02	10.79	11.78	11.58	11.79	11.07	10.84	10.49	9.74	11.02	14.51	14.96	13.97	13.65	11.77	10.69	9.78
	0.00	-26.28	-26.27	-29.78	-15.16	-26.27	-5.88	-10.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CENTRL 61754	159.40	137.29	119.68	113.18	119.46	112.53	121.98	123.07	166.60	170.34	167.48	170.55	162.34	156.62	151.48	144.89	167.76	191.57	213.75	202.59	188.80	173.73	162.23	143.34
	-1.29	-1.91	-1.54	-1.56	-1.79	-1.21	-1.47	-1.61	-1.85	-2.78	-2.73	-2.78	-2.81	-2.71	-2.77	-2.65	-1.86	-4.50	-3.25	-2.67	-3.45	-1.93	-2.30	-2.62
	0.00	-3.13	-3.13	-3.55	-1.81	-3.13	-0.70	-1.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNWOD 61760	169.69	163.33	144.40	139.70	136.99	136.53	134.48	138.74	177.38	183.15	180.42	183.38	175.88	169.68	164.74	157.87	180.65	210.20	230.90	218.42	205.70	186.73	175.56	154.87
	8.99	7.21	6.25	5.78	5.97	5.86	7.24	7.28	8.92	10.04	10.21	10.05	10.73	10.35	10.49	10.32	11.02	14.13	13.90	13.15	13.45	11.07	11.03	8.91
	0.00	-20.07	-20.06	-22.74	-11.58	-20.06	-4.49	-8.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GENESE 61753	155.40	132.52	115.45	109.17	115.59	108.73	118.01	117.49	160.04	162.55	160.17	163.11	154.91	149.61	144.54	138.40	160.98	180.58	202.67	191.93	178.22	166.17	155.49	138.23
	-5.30	-5.98	-5.07	-4.78	-5.25	-4.32	-5.27	-6.91	-8.42	-10.57	-10.04	-10.23	-10.24	-9.72	-9.71	-9.15	-8.64	-15.49	-14.33	-13.34	-14.03	-9.49	-9.05	-7.74
	0.00	-2.44	-2.44	-2.76	-1.41	-2.44	-0.55	-0.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
H Q 61844	160.70	136.06	118.09	111.18	119.44	103.77	129.58	123.43	168.45	173.11	170.21	173.33	165.15	159.33	154.25	147.54	163.06	201.67	215.92	204.25	191.29	174.78	163.72	145.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.98	-1.08	-1.02	-0.96	-0.87	-0.82	-0.29
	0.00	0.00	0.00	0.00	0.00	6.84	-6.84	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.57	-6.57	0.00	0.00	0.00	0.00	0.00	0.00
HUD VL 61758	169.69	163.40	144.30	139.54	137.15	136.30	134.40	138.85	178.05	183.68	181.11	184.26	176.05	170.17	164.89	157.87	181.17	210.38	231.96	219.42	206.28	187.42	175.56	155.02
	8.99	7.61	6.49	6.00	6.33	5.97	7.24	7.53	9.60	10.56	10.90	10.93	10.90	10.84	10.64	10.32	11.54	14.31	14.96	14.15	14.03	11.77	11.03	9.05
	0.00	-19.72	-19.72	-22.35	-11.38	-19.72	-4.42	-7.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LONGIL 61762	172.11	164.98	146.43	141.72	138.43	138.54	136.32	140.84	178.90	184.71	183.14	186.50	180.03	173.04	168.29	163.04	184.90	217.08	238.92	228.02	212.63	192.88	181.98	160.43
	11.41	8.84	8.26	7.78	7.41	7.85	9.08	9.38	10.45	11.60	12.93	13.17	14.87	13.70	14.03	15.49	15.27	20.99	21.91	20.52	20.37	17.22	17.43	14.45
	0.00	-20.08	-20.08	-22.76	-11.59	-20.08	-4.50	-8.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-2.22	-0.01	0.00	-0.01	-0.01
MHK VL 61756	164.71	142.86	124.18	117.55	124.31	116.09	126.42	128.32	172.83	177.61	174.97	178.71	169.94	163.64	158.25	151.08	173.53	202.94	225.90	213.89	199.95	182.69	170.29	150.78
	4.02	3.53	2.83	2.66	2.99	2.21	2.94	3.58	4.37	4.49	4.76	5.38	4.79	4.30	4.00	3.54	3.90	6.86	8.90	8.62	7.70	7.03	5.76	4.81
	0.00	-3.27	-3.27	-3.70	-1.89	-3.27	-0.73	-1.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MILLWD 61759	170.17	163.76	144.77	140.05	137.47	136.87	134.60	138.87	177.88	183.50	180.94	183.91	176.39	170.32	165.20	158.31	181.17	210.79	231.96	219.42	206.48	187.60	176.05	155.02
	9.48	7.61	6.61	6.11	6.45	6.19	7.36	7.41	9.43	10.39	10.73	10.57	11.24	10.99	10.95	10.77	11.54	14.71	14.96	14.15	14.23	11.95	11.51	9.05
	0.00	-20.08	-20.08	-22.76	-11.59	-20.07	-4.50	-8.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
N.Y.C. 61761	166.97	160.35	141.78	137.25	134.60	134.17	132.64	136.27	173.59	179.17	176.69	179.38	172.63	166.63	161.82	155.33	177.42	205.73	225.58	213.73	201.96	183.31	172.98	151.31
	9.48	7.21	6.02	5.56	5.73	5.64	7.49	7.03	8.59	9.69	10.04	9.70	10.90	10.51	10.64	10.63	11.37	13.92	13.24	12.73	13.65	11.41	11.85	9.35
	3.21	-17.08	-17.68	-20.51	-9.43	-17.92	-2.41	-5.81	3.45	3.64	3.56	3.65	3.42	3.22	3.06	2.84	3.57	4.27	4.65	4.27	3.94	3.76	3.41	4.00
NORTH 61755	151.37	130.17	112.23	106.46	116.40	103.40	116.97	121.62	160.37	164.11	165.11	173.33	159.21	152.65	147.78	139.14	156.40	197.64	218.73	206.72	193.22	176.36	165.36	147.72
	-9.32	-4.77	-4.73	-3.45	-2.39	-6.08	-5.52	-1.36	-8.08	-9.01	-5.10	0.00	-5.94	-6.69	-6.47	-8.40	-13.23	1.56	1.73	1.45	0.97	0.71	0.83	1.76
	0.00	1.13	1.13	1.28	0.65	1.13	0.25	0.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NPX 61845	170.17	167.47	148.57	144.40	140.06	134.03	142.59	156.44	178.56	185.00	190.10	184.26	175.73	169.54	164.13	157.00	173.23	216.77	230.90	218.00	204.74	186.19	174.74	155.17
	9.48	7.89	6.97	6.56	7.05	6.75	7.74	7.91	10.11	11.09	11.06	10.93	10.58	10.21	9.88	9.45	10.18	14.13	13.90	12.73	12.49	10.54	10.20	9.20
	0.00	-23.52	-23.52	-26.66	-13.57	-16.67	-12.11	-25.11	0.00	-0.80	-8.83	0.00	0.00	0.00	0.00	0.00	6.57	-6.57	0.00	0.00	0.00	0.00	0.00	0.00

O H 61846	153.15	130.89	114.26	108.21	113.80	100.83	122.21	115.73	157.17	157.88	155.23	157.73	149.62	144.52	139.74	133.67	150.00	178.13	193.35	183.31	169.56	160.72	151.37	133.71
	-7.55 0.00	-8.44 -3.26	-7.08 -3.26	-6.67 -3.69	-7.52 -1.88	-6.19 3.58	-8.10 -7.57	-9.01 -1.30	-11.28 0.00	-15.24 0.00	-14.98 0.00	-15.60 0.00	-15.53 0.00	-14.81 0.00	-14.51 0.00	-13.87 0.00	-13.06 6.57	-24.52 -6.57	-23.65 0.00	-21.96 0.00	-22.69 0.00	-14.93 0.00	-13.17 0.00	-12.26 0.00
PJM 61847	162.30	149.74	131.82	126.55	127.33	117.69	133.42	129.61	169.30	173.11	170.55	173.33	165.32	159.65	154.71	148.14	164.25	202.06	216.78	205.06	192.06	176.54	165.70	146.11
	1.61 0.00	0.41 -13.26	0.47 -13.26	0.33 -15.03	0.24 -7.65	0.67 -6.42	0.87 -9.81	0.87 -5.31	0.85 0.00	0.00 0.00	0.34 0.00	0.00 0.00	0.17 0.00	0.32 0.00	0.46 0.00	0.59 0.00	1.20 6.57	-0.59 -6.57	-0.22 0.00	-0.21 0.00	-0.19 0.00	0.88 0.00	1.16 0.00	0.15 0.00
WEST 61752	155.40	132.44	115.60	109.45	115.19	109.04	116.58	117.05	159.02	159.79	157.27	159.81	151.61	146.43	141.45	135.15	158.60	172.94	195.30	185.36	171.30	163.00	153.34	135.32
	-5.30 0.00	-6.80 -3.18	-5.67 -3.18	-5.33 -3.61	-6.09 -1.84	-4.75 -3.18	-6.87 -0.71	-7.65 -1.27	-9.43 0.00	-13.33 0.00	-12.94 0.00	-13.52 0.00	-13.54 0.00	-12.90 0.00	-12.80 0.00	-12.39 0.00	-11.02 0.00	-23.14 0.00	-21.70 0.00	-19.91 0.00	-20.95 0.00	-12.65 0.00	-11.19 0.00	-10.65 0.00