

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

07/01/2008

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	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
CAPITL 61757	110.03	100.31	92.43	75.46	85.52	87.91	94.51	100.46	120.95	125.06	149.92	164.36	160.52	151.92	146.64	144.38	142.49	125.51	126.97	122.55	121.57	128.32	107.52	106.54
	5.02	5.17	4.14	4.33	4.99	5.10	5.10	3.77	3.94	4.47	4.60	5.11	5.07	5.17	4.59	4.40	4.48	3.71	3.74	3.74	3.89	4.00	3.94	4.86
	-24.07	-14.38	-21.52	-2.39	-0.07	-1.83	-8.54	-30.46	-45.36	-37.78	-61.65	-66.43	-61.54	-47.30	-50.23	-52.01	-44.71	-44.56	-45.29	-42.47	-39.78	-47.30	-37.87	-20.60
CENTRL 61754	80.52	79.01	66.41	66.19	76.93	78.19	78.76	67.72	75.15	85.32	89.00	98.47	99.47	104.90	98.16	95.78	99.55	81.15	81.34	79.51	80.98	80.49	68.17	80.49
	-3.16	-3.39	-2.80	-2.82	-3.54	-3.00	-3.07	-1.92	-1.22	-1.16	-1.09	-1.02	-0.85	-0.80	-1.01	-0.70	-1.49	-1.93	-1.95	-1.83	-1.40	-1.46	-1.84	-2.92
	-2.74	-1.63	-2.45	-0.27	-0.01	-0.21	-0.96	-3.41	-4.72	-3.67	-6.42	-6.66	-6.41	-6.25	-7.35	-8.51	-7.74	-5.84	-5.34	-5.00	-4.48	-4.93	-4.31	-2.34
DUNWOD 61760	106.88	98.82	88.90	76.33	87.12	89.42	94.65	96.35	114.40	121.17	140.16	154.07	152.05	163.39	166.45	186.65	197.81	183.90	158.08	139.15	140.42	122.16	101.80	104.80
	7.53	7.11	5.74	5.77	6.60	7.05	7.28	6.89	8.17	9.61	9.62	11.05	11.55	12.33	11.29	11.00	11.38	9.27	9.43	9.24	9.58	9.17	6.96	8.03
	-18.41	-10.95	-16.39	-1.82	-0.05	-1.39	-6.50	-23.23	-34.58	-28.75	-46.87	-50.20	-46.59	-51.61	-63.34	-87.68	-93.12	-97.38	-70.70	-53.58	-52.94	-35.98	-29.13	-15.70
GENESE 61753	76.57	74.92	62.65	62.78	73.15	74.66	74.15	60.48	71.07	81.38	84.64	93.89	94.81	100.06	93.36	90.99	94.82	76.74	76.84	75.24	76.82	76.20	64.36	76.55
	-6.48	-7.11	-6.01	-5.91	-7.32	-6.48	-6.55	-5.10	-4.37	-4.47	-4.18	-4.36	-4.23	-4.38	-4.32	-3.78	-4.67	-5.18	-5.38	-5.11	-4.67	-4.78	-4.66	-6.32
	-2.11	-1.26	-1.89	0.05	-0.01	-0.16	0.18	0.65	-3.79	-3.04	-5.15	-5.42	-5.13	-4.99	-5.86	-6.80	-6.18	-4.67	-4.28	-4.01	-3.59	-3.96	-3.32	-1.81
H Q 61844	80.21	80.28	66.43	68.32	80.06	80.25	80.23	65.30	70.07	80.82	81.66	90.41	91.28	96.66	89.43	85.51	87.12	79.89	76.54	74.89	76.18	75.40	64.65	80.18
	-0.73	-0.48	-0.33	-0.41	-0.40	-0.73	-0.65	-0.93	-1.58	-1.99	-2.01	-2.41	-2.63	-2.78	-2.39	-2.46	-2.15	-1.39	-1.40	-1.45	-1.71	-1.62	-1.05	-0.89
	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	4.04	-4.04	0.00	0.00	0.00	0.00	0.00	0.00
HUD VL 61758	105.97	98.12	88.55	76.04	86.63	88.92	94.05	95.70	113.63	120.29	139.41	153.19	151.25	160.96	162.96	179.35	187.79	170.03	149.68	134.18	134.68	121.28	100.96	104.14
	6.80	6.46	5.47	5.50	6.12	6.56	6.71	6.42	7.74	9.03	9.20	10.49	11.08	11.93	10.93	10.91	11.20	9.19	9.12	8.86	9.11	8.70	6.57	7.46
	-18.24	-10.89	-16.30	-1.81	-0.05	-1.38	-6.46	-23.05	-34.24	-28.45	-46.54	-49.87	-46.26	-49.58	-60.21	-80.47	-83.29	-83.60	-62.62	-48.99	-47.67	-35.55	-28.69	-15.61
LONGIL 61762	122.54	101.82	91.45	78.81	89.85	91.93	96.28	108.55	142.27	147.70	155.86	157.34	159.68	165.92	168.81	188.93	200.22	185.89	160.46	158.22	156.11	155.30	149.60	119.43
	10.12	10.10	8.28	8.25	9.33	9.56	8.90	9.01	10.53	12.34	12.30	14.11	14.65	14.82	13.59	13.20	13.72	11.20	11.77	11.76	12.15	11.63	8.94	10.46
	-31.48	-10.96	-16.40	-1.82	-0.05	-1.39	-6.50	-33.32	-60.09	-52.56	-59.89	-50.40	-51.12	-51.65	-63.40	-87.76	-93.20	-97.44	-70.75	-70.12	-66.06	-66.65	-74.96	-27.90
MHK VL 61756	84.07	82.86	69.46	69.47	80.95	82.06	82.59	70.80	78.30	88.97	92.58	101.95	102.67	108.48	101.31	99.35	104.27	86.40	85.49	83.18	84.80	83.43	70.79	84.16
	0.57	0.57	0.40	0.48	0.48	0.89	0.81	1.32	1.93	2.32	2.51	2.78	2.82	2.88	2.11	2.11	1.87	1.00	1.01	1.30	1.71	1.85	1.05	0.89
	-2.57	-1.53	-2.30	-0.25	-0.01	-0.19	-0.90	-3.25	-4.71	-3.85	-6.40	-6.34	-5.94	-6.15	-7.38	-9.27	-9.10	-8.15	-6.53	-5.55	-5.19	-4.56	-4.04	-2.20
MILLWD 61759	106.19	98.16	88.47	75.79	86.47	88.78	94.05	95.84	113.97	120.63	139.89	153.96	151.88	162.91	165.89	185.68	196.32	182.27	156.96	138.37	139.49	121.68	101.24	104.32
	6.80	6.38	5.21	5.22	5.95	6.40	6.63	6.29	7.67	9.03	9.12	10.58	11.08	11.83	10.83	10.56	10.73	8.81	8.89	8.78	9.04	8.63	6.50	7.46
	-18.45	-11.02	-16.50	-1.83	-0.05	-1.40	-6.54	-23.32	-34.65	-28.79	-47.09	-50.55	-46.89	-51.63	-63.24	-87.15	-92.29	-96.22	-70.13	-53.25	-52.56	-36.04	-29.03	-15.79
N.Y.C. 61761	123.11	99.56	89.51	76.88	87.84	90.15	95.31	114.70	139.47	143.56	151.55	158.15	158.35	167.54	170.24	187.29	205.82	184.56	162.87	147.82	148.69	142.96	126.96	117.45
	8.26	7.83	6.34	6.32	7.32	7.77	7.93	7.42	8.81	10.27	10.38	11.88	12.68	13.23	12.03	11.52	12.04	9.89	10.13	9.92	10.28	9.86	7.56	8.76
	-33.92	-10.96	-16.40	-1.83	-0.06	-1.40	-6.51	-41.06	-59.01	-50.48	-57.51	-53.44	-51.76	-54.86	-66.39	-87.79	-100.48	-97.42	-74.80	-61.56	-60.51	-56.09	-53.70	-27.63
NORTH 61755	80.05	80.12	66.37	68.25	79.90	80.17	80.31	65.43	70.00	80.65	82.08	90.60	91.19	96.76	89.43	85.33	91.44	75.93	76.62	75.04	76.26	75.48	64.39	79.77
	-0.89	-0.65	-0.40	-0.48	-0.56	-0.81	-0.57	-0.79	-1.65	-2.15	-1.59	-2.23	-2.72	-2.69	-2.39	-2.64	-1.87	-1.31	-1.33	-1.30	-1.64	-1.54	-1.31	-1.30
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NPX 61845	108.20	99.25	90.76	75.64	86.00	88.38	94.34	98.58	117.88	123.00	145.33	159.28	156.03	153.81	151.00	156.17	155.00	148.63	136.77	127.00	127.00	122.76	106.87	105.61
	5.50	5.49	4.54	4.74	5.47	5.75	5.74	4.83	5.23	6.04	5.94	6.59	6.67	7.06	6.43	6.33	6.53	5.33	5.46	5.19	5.37	5.39	4.66	5.92
	-21.76	-12.99	-19.45	-2.16	-0.06	-1.65	-7.72	-27.52	-41.00	-34.15	-55.72	-59.86	-55.45	-47.30	-52.75	-61.86	-55.17	-66.06	-53.37	-45.47	-43.73	-40.35	-36.50	-18.62

OH 61846	71.77 -11.66 -2.48	69.49 -12.76 -1.48	58.64 -10.35 -2.22	58.34 -10.38 0.02	67.44 -13.04 -0.01	68.86 -12.31 -0.19	68.26 -12.54 0.08	55.20 -10.73 0.30	60.00 -11.18 0.47	67.02 -12.34 3.45	70.65 -12.38 0.64	75.38 -13.74 3.71	79.56 -13.71 0.64	84.61 -14.32 0.52	78.03 -13.22 0.57	74.79 -12.58 0.60	74.84 -13.90 4.56	68.53 -12.28 -3.57	65.00 -12.47 0.47	63.83 -12.06 0.45	65.49 -12.00 0.41	64.68 -11.86 0.48	59.95 -9.66 -3.91	70.87 -12.32 -2.12
PJM 61847	79.85 -7.37 -6.28	65.68 1.37 16.46	61.00 1.07 6.84	56.21 1.03 13.56	54.49 0.97 26.94	63.95 1.54 18.57	80.52 1.54 1.89	86.80 -3.51 -24.08	92.13 -6.02 -26.50	108.55 4.22 -21.52	121.38 4.18 -33.52	132.39 5.01 -34.55	132.30 5.54 -32.85	137.53 2.78 -35.30	140.41 5.42 -43.17	145.29 -1.50 -58.81	155.77 5.13 -57.34	148.63 3.94 -67.45	128.76 4.21 -46.60	116.10 3.97 -35.79	117.30 4.28 -35.12	108.49 3.85 -27.62	89.13 2.37 -21.06	82.00 2.11 1.18
WEST 61752	73.69 -10.04 -2.79	71.44 -10.98 -1.66	60.38 -8.88 -2.49	59.90 -8.87 -0.03	69.29 -11.18 -0.01	70.91 -10.28 -0.21	70.38 -10.59 -0.10	58.29 -8.28 -0.34	64.72 -8.10 -1.16	72.49 -8.86 1.46	76.22 -9.04 -1.58	82.32 -9.84 0.67	85.84 -9.67 -1.60	90.94 -10.14 -1.63	84.22 -9.55 -1.95	81.17 -9.06 -2.26	84.93 -10.45 -2.07	69.10 -9.66 -1.51	69.71 -9.59 -1.35	68.29 -9.31 -1.26	69.90 -9.11 -1.12	69.15 -9.09 -1.22	62.60 -7.49 -4.38	73.08 -10.38 -2.38