

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

05/07/2008

Name PTID CAPITL 61757	00:00 EDT 123.49 1.92 -92.51	01:00 EDT 115.88 2.05 -83.75	02:00 EDT 103.32 2.51 -64.89	03:00 EDT 102.56 2.58 -63.60	04:00 EDT 105.80 2.79 -64.80	05:00 EDT 107.42 3.01 -61.95	06:00 EDT 148.83 3.69 -92.45	07:00 EDT 150.59 3.14 -103.17	08:00 EDT 164.44 3.36 -113.02	09:00 EDT 173.93 3.85 -117.31	10:00 EDT 173.48 4.08 -111.14	11:00 EDT 176.94 4.27 -112.49	12:00 EDT 175.10 4.20 -111.68	13:00 EDT 179.80 4.26 -115.53	14:00 EDT 183.29 3.76 -125.76	15:00 EDT 191.30 2.08 -157.25	16:00 EDT 195.49 3.30 -143.73	17:00 EDT 186.56 3.35 -132.40	18:00 EDT 176.40 2.88 -129.88	19:00 EDT 176.03 2.84 -130.11	20:00 EDT 184.40 3.68 -127.42	21:00 EDT 162.72 3.01 -114.73	22:00 EDT 130.64 2.97 -84.03	23:00 EDT 127.89 3.00 -80.78
CENTRL 61754	38.89 -0.38 -10.19	38.86 -0.45 -9.23	42.56 -0.50 -7.15	42.91 -0.47 -7.01	44.89 -0.46 -7.14	48.77 -0.51 -6.83	62.88 0.00 -10.19	55.73 0.09 -11.37	59.29 0.05 -11.19	64.54 0.16 -11.61	69.39 0.12 -11.00	71.54 0.30 -11.06	70.49 0.30 -10.99	71.79 0.42 -11.37	66.48 0.27 -12.45	63.20 0.10 -31.13	64.26 0.10 -15.69	65.31 0.05 -14.45	57.82 0.00 -14.18	57.41 0.00 -14.34	67.57 0.21 -14.04	57.62 0.00 -12.64	52.90 0.00 -9.26	52.53 -0.49 -8.90
DUNWOD 61760	97.89 2.47 -66.35	92.53 2.38 -60.07	85.43 2.98 -46.54	84.98 2.98 -45.62	87.86 3.17 -46.47	90.32 3.44 -44.43	123.32 4.32 -66.31	122.48 4.21 -74.00	130.55 4.90 -77.60	138.75 5.44 -80.55	140.52 5.94 -76.31	143.72 6.32 -77.23	142.40 6.51 -76.67	146.22 6.90 -79.32	146.24 6.13 -86.35	153.16 3.20 -117.99	156.29 5.09 -102.74	150.93 5.49 -94.64	140.98 4.50 -92.84	140.74 4.35 -93.31	150.40 5.70 -91.39	131.89 4.63 -82.29	108.53 4.63 -60.27	106.41 4.37 -57.93
GENESE 61753	35.46 -0.35 -6.74	35.98 -0.21 -6.10	40.64 0.00 -4.73	41.16 0.15 -4.63	43.09 0.15 -4.72	47.14 0.17 -4.51	60.22 0.79 -6.74	51.79 0.00 -7.52	56.02 0.53 -7.45	60.66 0.16 -7.73	65.59 0.00 -7.32	67.67 0.12 -7.37	66.65 0.12 -7.32	67.88 0.30 -7.57	62.21 0.16 -8.28	58.80 0.00 -26.83	58.96 0.05 -10.44	60.37 -0.05 -9.62	53.12 0.04 -9.43	52.64 0.09 -9.48	62.49 -0.11 -9.28	53.29 -0.04 -8.36	50.46 0.70 -6.12	50.22 0.22 -5.89
H Q 61844	28.84 -0.23 0.00	29.84 -0.24 0.00	35.55 -0.36 0.00	35.98 -0.40 0.00	37.79 -0.42 0.00	42.07 -0.38 0.00	52.06 -0.63 0.00	43.65 -0.62 0.00	47.33 -0.72 0.00	51.93 -0.84 0.00	57.39 -0.87 0.00	59.15 -1.02 0.00	58.15 -1.07 0.00	58.80 -1.20 0.00	52.74 -1.02 0.00	33.81 -0.42 -2.26	47.69 -0.78 0.00	49.99 -0.81 0.00	42.99 -0.65 0.00	42.43 -0.65 0.00	52.40 -0.91 0.00	44.34 -0.63 0.00	42.89 -0.74 0.00	43.58 -0.53 0.00
HUD VL 61758	97.87 2.33 -66.48	92.53 2.26 -60.19	85.38 2.84 -46.63	84.92 2.84 -45.71	87.76 2.98 -46.57	90.24 3.27 -44.52	123.24 4.11 -66.44	122.40 3.98 -74.14	130.60 4.61 -77.93	138.72 5.07 -80.89	140.49 5.59 -76.63	143.69 5.96 -77.56	142.37 6.16 -77.00	146.26 6.60 -79.66	146.39 5.91 -86.71	153.17 3.07 -118.13	156.26 4.90 -102.90	150.93 5.33 -94.79	140.99 4.36 -92.98	140.80 4.22 -93.50	150.42 5.54 -91.56	131.83 4.41 -82.45	108.30 4.28 -60.39	106.17 4.01 -58.05
LONGIL 61762	98.97 3.55 -66.35	93.89 3.73 -60.07	86.48 4.02 -46.54	86.00 4.00 -45.62	88.93 4.24 -46.48	91.69 4.80 -44.43	123.75 4.74 -66.31	123.41 5.14 -74.00	131.42 5.77 -77.60	139.12 5.80 -80.55	140.98 6.41 -76.31	144.02 6.62 -77.23	142.81 6.93 -76.67	146.64 7.32 -79.32	146.62 6.51 -86.35	153.38 3.42 -117.99	156.69 5.48 -102.74	151.91 6.45 -94.65	141.51 5.02 -92.85	141.36 4.95 -93.33	151.85 7.14 -91.40	133.25 5.98 -82.30	112.38 6.59 -62.16	108.49 6.44 -57.94
MHK VL 61756	36.62 0.41 -7.14	37.00 0.45 -6.46	41.28 0.36 -5.01	41.58 0.29 -4.91	43.75 0.53 -5.00	47.92 0.68 -4.78	60.72 0.90 -7.14	53.56 1.33 -7.96	55.98 1.20 -6.72	61.33 1.58 -6.98	66.57 1.69 -6.61	68.59 1.75 -6.67	67.55 1.72 -6.62	68.60 1.74 -6.85	62.80 1.56 -7.48	59.00 0.99 -26.04	59.57 1.36 -9.74	61.26 1.47 -8.98	53.67 1.22 -8.81	54.33 1.21 -10.04	64.96 1.81 -9.83	54.95 1.12 -8.86	50.86 0.74 -6.49	50.87 0.53 -6.23
MILLWD 61759	98.58 2.44 -67.07	93.15 2.35 -60.72	85.94 2.98 -47.05	85.44 2.95 -46.11	88.33 3.13 -46.98	90.76 3.40 -44.91	124.04 4.32 -67.03	123.28 4.21 -74.80	131.51 4.85 -78.60	139.79 5.44 -81.58	141.56 6.00 -77.29	144.72 6.32 -78.22	143.39 6.51 -77.66	147.25 6.90 -80.34	147.35 6.13 -87.46	154.24 3.20 -119.08	157.42 5.09 -103.86	151.97 5.49 -95.68	142.00 4.50 -93.86	141.76 4.35 -94.33	151.40 5.70 -92.38	132.74 4.59 -83.18	109.06 4.49 -60.93	106.91 4.23 -58.57
N.Y.C. 61761	98.21 2.79 -66.34	92.80 2.65 -60.07	85.76 3.30 -46.54	85.27 3.27 -45.62	88.20 3.52 -46.47	90.70 3.82 -44.43	123.69 4.69 -66.31	123.95 4.65 -75.03	130.98 5.33 -77.59	139.06 5.75 -80.53	141.03 6.47 -76.30	144.25 6.86 -77.22	142.98 7.11 -76.66	146.75 7.44 -79.31	146.71 6.61 -86.33	153.43 3.48 -117.98	156.72 5.53 -102.72	151.38 5.94 -94.63	141.31 4.84 -92.83	141.08 4.70 -93.31	150.76 6.08 -91.38	132.34 5.08 -82.28	111.89 5.11 -63.15	110.05 4.85 -61.09
NORTH 61755	26.33 -0.47 2.27	27.49 -0.54 2.06	33.42 -0.90 1.59	33.83 -0.98 1.56	35.55 -1.07 1.59	40.00 -0.93 1.52	48.79 -1.63 2.27	40.63 -1.11 2.53	43.81 -1.44 2.80	48.08 -1.79 2.90	53.77 -1.75 2.75	55.23 -2.17 2.78	53.96 -2.49 2.76	54.27 -2.88 2.86	48.18 -2.47 3.11	33.81 -0.67 -2.52	43.45 -1.50 3.52	45.94 -1.63 3.24	39.20 -1.27 3.18	38.72 -1.16 3.20	48.26 -1.92 3.13	41.03 -1.12 2.82	40.00 -1.57 2.06	40.71 -1.41 1.98
NPX 61845	111.85 1.98 -80.80	105.35 2.11 -73.16	95.18 2.59 -56.68	94.55 2.62 -55.56	97.64 2.83 -56.60	99.58 3.01 -54.11	137.03 3.58 -80.76	137.58 3.19 -90.12	151.30 3.41 -99.84	160.14 3.75 -103.63	160.64 4.20 -98.18	163.81 4.27 -99.37	162.07 4.20 -98.65	166.32 4.26 -102.06	168.67 3.82 -111.09	173.60 2.14 -139.49	176.98 3.39 -125.12	169.57 3.51 -115.26	159.72 3.01 -113.07	159.74 3.02 -113.65	168.39 3.79 -111.30	148.29 3.10 -100.22	120.05 3.01 -73.40	117.80 3.13 -70.56

OH 61846	33.00 -2.24 -6.17	35.25 -2.02 -7.18	39.00 -2.48 -5.56	39.43 -2.40 -5.45	41.02 -2.75 -5.56	44.46 -3.31 -5.31	52.87 -3.79 -3.98	53.00 -4.07 -12.80	52.00 -4.80 -8.76	56.00 -5.86 -9.09	60.00 -6.88 -8.61	61.00 -7.10 -7.93	60.00 -7.11 -7.89	61.00 -7.20 -8.20	57.00 -6.51 -9.74	57.00 -3.68 -28.71	55.00 -5.67 -12.20	56.00 -6.05 -11.24	50.00 -4.67 -11.03	49.75 -4.48 -11.16	58.00 -6.24 -10.93	50.00 -4.81 -9.84	47.83 -3.01 -7.21	47.60 -3.44 -6.93
PJM 61847	60.79 -3.17 -34.89	53.29 -5.20 -28.41	50.57 0.40 -14.26	48.12 0.40 -11.34	49.15 0.42 -10.52	61.49 -4.20 -23.24	83.47 0.79 -29.99	98.69 0.80 -53.62	101.05 -2.83 -55.84	111.25 1.16 -57.32	114.46 1.28 -54.91	117.13 1.50 -55.45	116.04 1.78 -55.06	119.00 2.04 -56.96	117.61 1.72 -62.13	115.25 -7.00 -90.28	122.85 -0.05 -74.42	120.64 1.27 -68.56	95.63 0.61 -51.38	100.33 0.95 -56.30	121.13 1.60 -66.22	105.68 1.08 -59.63	83.00 1.22 -38.14	71.03 0.88 -26.04
WEST 61752	36.16 -2.01 -9.09	36.45 -1.87 -8.23	40.03 -2.26 -6.38	40.48 -2.15 -6.25	42.13 -2.45 -6.37	45.57 -2.97 -6.09	58.72 -3.06 -9.09	50.74 -3.67 -10.14	53.87 -4.28 -10.10	58.13 -5.12 -10.48	62.31 -5.88 -9.93	63.51 -6.08 -9.41	62.48 -6.10 -9.37	63.66 -6.06 -9.71	59.35 -5.65 -11.24	59.22 -3.29 -30.54	57.42 -5.04 -13.99	58.26 -5.44 -12.89	52.14 -4.15 -12.64	51.86 -4.01 -12.79	60.45 -5.38 -12.52	52.07 -4.18 -11.28	49.36 -2.53 -8.26	49.09 -2.96 -7.94