

# Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Zonal Data

12/10/2006

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	59.49 2.27 -14.38	56.64 1.81 -22.00	50.72 1.90 -15.48	42.78 1.87 -7.60	44.60 1.90 -9.39	43.16 2.00 -7.85	45.11 2.27 -3.70	47.12 2.46 0.00	54.79 2.86 -0.87	61.84 2.80 -6.24	61.46 2.50 -11.73	57.39 2.44 -10.63	56.19 2.07 -15.00	53.00 2.09 -11.39	54.00 2.05 -12.54	61.26 2.01 -19.79	75.89 3.21 -14.39	95.05 4.80 -6.07	95.57 4.96 -6.55	90.64 4.25 -11.74	77.17 3.59 -10.56	60.47 3.19 -0.41	52.54 2.20 -11.00	51.06 2.24 -10.25
CENTRL 61754	42.69 -1.84 -1.69	34.24 -1.21 -2.62	33.98 -1.20 -1.84	32.95 -1.27 -0.90	33.19 -1.23 -1.12	33.04 -1.20 -0.93	38.09 -1.49 -0.43	42.97 -1.70 0.00	49.24 -1.89 -0.06	51.42 -2.06 -0.68	46.63 -1.38 -1.26	43.90 -1.68 -1.78	39.41 -1.49 -1.35	39.37 -1.50 -1.35	39.33 -1.58 -1.49	40.23 -1.58 -2.35	57.42 -2.56 -1.69	81.69 -3.20 -0.71	82.24 -2.61 -0.78	73.26 -2.76 -1.38	62.18 -2.08 -1.24	54.83 -2.10 -0.05	39.23 -1.42 -1.31	38.48 -1.31 -1.22
DUNWOD 61760	57.78 4.16 -10.78	52.41 3.05 -16.52	47.97 3.00 -11.62	41.99 2.96 -5.71	43.29 2.93 -7.05	42.17 2.96 -5.89	45.52 3.60 -2.77	48.77 4.11 0.00	56.63 4.95 -0.61	62.70 5.28 -4.62	60.60 4.58 -8.79	56.69 4.39 -7.99	54.29 3.91 -11.27	52.06 3.99 -8.55	52.85 4.02 -9.42	58.35 4.02 -14.86	75.03 5.95 -10.79	97.40 8.67 -4.55	97.81 8.83 -4.92	91.36 7.91 -8.80	77.55 6.62 -7.92	62.93 5.75 -0.30	51.49 3.89 -8.26	49.94 3.66 -7.70
GENESE 61753	38.19 -4.28 0.36	32.15 -2.73 -2.04	31.94 -2.83 -1.43	31.15 -2.86 -0.70	31.38 -2.80 -0.87	31.24 -2.80 -0.73	35.57 -3.48 0.08	40.32 -4.33 0.01	42.71 -4.75 3.60	42.71 -4.80 5.28	42.53 -4.39 0.31	41.45 -3.86 -0.99	37.22 -3.29 -1.39	37.29 -3.28 -1.06	37.27 -3.31 -1.16	37.98 -3.31 -1.83	52.51 -5.42 0.36	76.63 -7.41 0.14	78.62 -6.05 -0.61	67.79 -6.57 0.29	57.79 -4.98 0.26	52.05 -4.84 0.00	37.21 -3.15 -1.02	36.86 -2.66 -0.95
H Q 61844	42.00 -0.26 0.58	33.09 -0.33 -0.58	33.01 -0.33 0.00	33.01 -0.30 0.00	33.01 -0.30 0.00	33.01 -0.30 0.00	38.91 -0.23 0.00	44.39 -0.27 0.00	50.65 -0.41 0.00	52.38 -0.42 0.00	46.95 -0.28 0.00	43.92 -0.40 0.00	38.76 -0.35 0.00	39.16 -0.36 0.00	39.06 -0.35 0.00	39.10 -0.36 0.00	58.00 -0.29 0.00	83.42 -0.76 0.00	82.89 -1.18 0.00	73.89 -0.75 0.00	60.58 -0.76 1.69	58.00 -0.57 -1.69	38.90 -0.43 0.00	38.15 -0.42 0.00
HUD VL 61758	57.27 3.73 -10.70	52.03 2.79 -16.40	47.62 2.73 -11.54	41.64 2.66 -5.67	42.98 2.66 -7.00	41.82 2.66 -5.85	45.14 3.25 -2.75	48.37 3.71 0.00	56.16 4.49 -0.61	62.19 4.80 -4.59	60.11 4.16 -8.73	56.24 3.99 -7.93	53.86 3.56 -11.18	51.60 3.60 -8.49	52.39 3.63 -9.35	57.88 3.67 -14.75	74.42 5.42 -10.71	96.61 7.91 -4.52	97.01 8.07 -4.88	90.70 7.31 -8.74	76.93 6.05 -7.86	62.42 5.23 -0.30	51.00 3.46 -8.20	49.46 3.24 -7.64
LONGIL 61762	73.14 5.27 -25.03	70.13 4.04 -33.25	63.00 4.00 -25.66	49.30 3.96 -12.03	48.59 3.96 -11.32	43.18 3.96 -5.90	52.53 4.66 -8.73	71.63 5.27 -21.70	73.85 6.23 -16.55	74.03 6.44 -14.79	75.47 5.43 -22.81	75.66 5.19 -26.16	75.60 4.62 -31.87	75.56 4.66 -31.38	75.56 4.69 -31.46	82.00 4.66 -37.88	97.70 6.94 -32.47	134.00 10.19 -39.64	142.55 10.26 -48.23	128.32 9.26 -44.42	125.34 7.81 -54.51	94.57 6.71 -30.98	75.06 4.68 -31.04	72.50 4.67 -29.25
MHK VL 61756	43.70 -0.21 -1.07	34.35 -0.13 -1.64	34.20 -0.30 -1.16	33.58 -0.30 -0.57	33.71 -0.30 -0.70	33.60 -0.30 -0.59	39.38 -0.04 -0.28	45.02 0.36 0.00	51.54 0.41 -0.07	53.63 0.37 -0.47	48.34 0.24 -0.88	45.20 0.09 -0.79	40.31 0.08 -1.12	40.41 0.04 -0.85	40.51 0.16 -0.94	41.06 0.12 -1.48	59.66 0.29 -1.08	86.15 1.52 -0.45	85.81 1.26 -0.49	76.64 1.12 -0.88	64.88 1.07 -0.79	57.20 0.28 -0.03	40.12 -0.04 -0.82	38.99 -0.35 -0.77
MILLWD 61759	57.75 4.03 -10.88	52.50 2.99 -16.67	48.01 2.93 -11.73	41.94 2.86 -5.76	43.29 2.86 -7.12	42.09 2.83 -5.95	45.39 3.44 -2.80	48.73 4.06 0.00	56.58 4.90 -0.62	62.64 5.17 -4.67	60.59 4.49 -8.87	56.63 4.25 -8.06	54.28 3.79 -11.37	51.98 3.83 -8.63	52.90 3.98 -9.50	58.44 3.99 -15.00	75.07 5.89 -10.89	97.36 8.59 -4.60	97.77 8.74 -4.96	91.36 7.84 -8.89	77.56 6.55 -7.99	62.88 5.69 -0.31	51.45 3.78 -8.34	49.86 3.51 -7.77
N.Y.C. 61761	58.36 4.71 -10.81	52.87 3.48 -16.55	48.43 3.43 -11.65	42.40 3.36 -5.73	43.71 3.33 -7.07	42.55 3.33 -5.91	45.96 4.03 -2.78	49.26 4.60 0.00	57.19 5.51 -0.61	63.30 5.86 -4.64	65.75 5.05 -13.47	67.38 4.83 -18.23	71.30 4.30 -27.88	66.74 4.39 -22.84	66.16 4.41 -22.33	67.90 4.46 -23.99	84.21 6.59 -19.33	98.42 9.68 -4.57	98.83 9.84 -4.93	92.54 8.88 -9.02	90.52 7.37 -20.12	83.38 6.37 -20.13	67.53 4.29 -23.90	50.50 4.20 -7.72
NORTH 61755	42.67 -0.17 0.00	32.21 -0.62 0.00	32.61 -0.73 0.00	32.61 -0.70 0.00	32.61 -0.70 0.00	32.64 -0.67 0.00	39.34 0.20 0.00	45.11 0.45 0.00	51.27 0.20 0.00	52.96 0.16 0.00	47.65 0.43 0.00	43.70 -0.62 0.00	38.57 -0.55 0.00	38.92 -0.59 0.00	38.86 -0.55 0.00	38.91 -0.55 0.00	59.05 0.76 0.00	84.93 0.76 0.00	83.98 -0.08 0.00	75.16 0.52 0.00	63.15 0.13 0.00	56.77 -0.11 0.00	38.59 -0.75 0.00	37.65 -0.93 0.00
NPX 61845	57.80 2.70 -12.26	55.21 2.13 -20.24	49.37 2.20 -13.83	42.30 2.20 -6.79	43.90 2.20 -8.39	42.59 2.27 -7.01	45.11 2.66 -3.31	47.57 2.90 0.00	55.21 3.37 -0.78	61.70 3.33 -5.58	60.64 2.93 -10.48	56.75 2.93 -9.50	55.10 2.58 -13.40	52.30 2.61 -10.17	53.22 2.60 -11.20	59.74 2.60 -17.68	75.00 3.85 -12.86	95.16 5.56 -5.43	95.63 5.72 -5.85	90.06 4.93 -10.49	76.68 4.22 -9.43	61.00 3.75 -0.36	51.80 2.64 -9.83	50.28 2.55 -9.16

OH 61846	35.47	31.27	30.41	29.50	29.82	29.49	33.20	38.00	40.08	40.11	40.10	39.31	35.00	35.05	35.00	35.83	49.11	71.07	73.81	62.95	54.28	49.04	35.05	35.01
	-6.64	-4.43	-4.53	-4.60	-4.46	-4.63	-5.91	-6.65	-7.51	-7.66	-6.99	-6.12	-5.67	-5.65	-5.72	-5.68	-9.04	-13.05	-10.93	-11.57	-8.63	-7.85	-5.43	-4.63
	0.74	-2.87	-1.61	-0.79	-0.97	-0.81	0.03	0.01	3.48	5.03	0.14	-1.10	-1.56	-1.18	-1.30	-2.05	0.15	0.06	-0.68	0.12	0.11	0.00	-1.14	-1.06
PJM 61847	40.79	35.23	33.93	32.33	32.70	32.41	36.63	40.91	45.48	47.14	44.20	42.27	38.47	38.17	38.25	39.60	54.43	77.48	79.07	70.00	59.83	52.17	38.12	37.52
	-3.56	-2.30	-2.30	-2.40	-2.36	-2.36	-3.05	-3.75	-4.44	-4.75	-4.72	-4.03	-3.44	-3.48	-3.51	-3.55	-5.95	-7.58	-6.22	-6.34	-4.73	-4.78	-3.26	-2.97
	-1.50	-4.69	-2.89	-1.42	-1.75	-1.47	-0.54	0.00	1.14	0.91	-1.70	-1.99	-2.80	-2.13	-2.34	-3.69	-2.09	-0.88	-1.22	-1.70	-1.53	-0.06	-2.05	-1.91
WEST 61752	36.82	31.36	30.99	29.89	30.22	29.91	33.58	38.31	40.91	41.03	40.73	40.00	35.67	35.69	35.69	36.64	50.23	72.52	75.23	64.35	55.47	49.84	35.72	35.59
	-6.13	-4.01	-4.13	-4.30	-4.16	-4.30	-5.60	-6.34	-6.89	-7.13	-6.56	-5.54	-5.16	-5.14	-5.16	-5.09	-8.16	-11.70	-9.58	-10.38	-7.63	-7.05	-4.88	-4.17
	-0.10	-2.53	-1.78	-0.87	-1.08	-0.90	-0.03	0.01	3.26	4.64	-0.07	-1.22	-1.72	-1.31	-1.44	-2.27	-0.10	-0.05	-0.75	-0.08	-0.08	-0.01	-1.26	-1.18