

# Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Zonal Data

11/26/2006

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	41.01 1.94 -1.79	33.56 1.69 -0.07	30.68 1.52 0.00	29.00 1.43 0.00	28.94 1.43 0.00	30.25 1.49 -0.07	33.55 1.68 -0.86	40.85 1.71 -7.44	52.46 1.80 -16.68	58.98 2.03 -18.70	54.22 2.11 -13.82	55.52 2.06 -15.28	49.92 2.07 -9.57	52.01 1.94 -14.80	52.41 1.81 -15.88	51.66 1.88 -14.97	79.60 2.05 -38.12	99.23 2.68 -45.05	93.74 2.81 -38.94	83.25 2.36 -35.60	73.75 2.27 -28.66	66.62 2.05 -25.98	47.94 1.90 -9.59	39.08 1.85 -1.69
CENTRL 61754	35.81 -1.68 -0.21	30.51 -1.30 -0.01	28.21 -0.96 0.00	26.74 -0.83 0.00	26.71 -0.80 0.00	27.44 -1.26 -0.01	29.73 -1.40 -0.10	31.08 -1.49 -0.87	34.42 -1.53 -1.96	38.72 -1.72 -2.19	38.23 -1.68 -1.63	38.25 -1.72 -1.79	37.73 -1.68 -1.12	35.42 -1.59 -1.74	35.00 -1.60 -1.87	35.00 -1.57 -1.76	42.57 -1.34 -4.48	55.20 -1.60 -5.30	55.01 -1.56 -4.58	48.03 -1.45 -4.19	44.86 -1.33 -3.37	40.34 -1.31 -3.05	35.91 -1.68 -1.13	34.18 -1.56 -0.20
DUNWOD 61760	41.68 3.06 -1.34	34.47 2.61 -0.05	31.53 2.36 0.00	29.69 2.12 0.00	29.63 2.12 0.00	30.95 2.21 -0.05	34.05 2.39 -0.64	39.95 2.66 -5.59	49.40 2.89 -12.52	55.58 3.29 -14.05	52.00 3.33 -10.38	52.90 3.24 -11.48	48.76 3.29 -7.18	49.42 3.03 -11.12	49.68 3.02 -11.92	49.08 3.03 -11.25	71.89 3.83 -28.63	90.54 5.20 -33.84	86.33 5.10 -29.24	76.51 4.48 -26.74	68.54 4.20 -21.52	61.77 3.67 -19.51	46.76 3.10 -7.20	39.80 2.99 -1.27
GENESE 61753	34.95 -2.50 -0.17	30.04 -1.78 -0.01	28.00 -1.17 0.00	26.63 -0.94 0.00	26.57 -0.94 0.00	26.61 -2.09 -0.01	28.96 -2.14 -0.08	29.79 -2.60 -0.69	32.81 -2.72 -1.55	36.61 -3.10 -1.46	36.43 -3.14 -1.28	36.34 -2.94 -1.11	36.30 -2.87 -0.89	34.00 -2.65 -1.37	33.60 -2.60 -1.47	33.62 -2.58 -1.39	40.60 -2.37 -3.53	52.58 -3.09 -4.18	52.38 -3.22 -3.61	45.60 -2.99 -3.30	42.87 -2.61 -2.66	38.81 -2.20 -2.41	34.72 -2.63 -0.89	33.35 -2.35 -0.16
H Q 61844	36.98 -0.30 0.00	31.46 -0.35 0.00	28.70 -0.47 0.00	27.13 -0.44 0.00	27.07 -0.44 0.00	28.49 -0.20 0.00	30.81 -0.22 0.00	31.51 -0.19 0.00	33.78 -0.20 0.00	38.02 -0.23 0.00	38.02 -0.27 0.00	37.95 -0.23 0.00	38.02 -0.27 0.00	35.06 -0.21 0.00	34.52 -0.21 0.00	35.00 -0.24 -0.44	38.44 -0.55 0.44	50.73 -0.77 0.00	51.21 -0.78 0.00	44.61 -0.68 0.00	42.18 -0.64 0.00	38.02 -0.58 0.00	36.20 -0.26 0.00	35.26 -0.28 0.00
HUD VL 61758	41.41 2.80 -1.33	34.25 2.39 -0.05	31.36 2.19 0.00	29.55 1.98 0.00	29.49 1.98 0.00	30.78 2.04 -0.05	33.86 2.20 -0.64	39.67 2.44 -5.54	49.08 2.68 -12.41	55.23 3.06 -13.92	51.64 3.06 -10.29	52.56 3.02 -11.37	48.43 3.02 -7.12	49.07 2.79 -11.01	49.32 2.78 -11.81	48.73 2.78 -11.14	71.35 3.55 -28.37	89.87 4.84 -33.53	85.75 4.78 -28.98	75.95 4.17 -26.49	68.04 3.90 -21.32	61.29 3.36 -19.33	46.44 2.84 -7.13	39.50 2.70 -1.26
LONGIL 61762	42.70 4.06 -1.35	48.00 3.50 -12.69	34.60 3.18 -2.25	33.00 2.95 -2.48	33.00 2.94 -2.55	34.59 3.01 -2.89	34.71 3.04 -0.64	40.81 3.52 -5.60	67.38 3.77 -29.62	73.47 4.21 -31.01	76.19 4.10 -33.80	74.89 3.93 -32.79	74.97 3.94 -32.74	75.58 3.63 -36.68	75.54 3.61 -37.19	75.57 3.62 -37.15	94.56 4.38 -50.75	125.00 5.82 -67.68	95.58 5.93 -37.66	79.77 5.16 -29.32	79.41 4.80 -31.79	78.66 4.36 -35.70	74.87 3.90 -34.51	68.69 3.84 -29.31
MHK VL 61756	37.34 -0.07 -0.13	31.62 -0.19 -0.01	29.11 -0.06 0.00	27.51 -0.06 0.00	27.45 -0.06 0.00	28.76 0.06 -0.01	31.12 0.03 -0.06	32.31 0.06 -0.56	35.23 0.00 -1.25	39.72 0.08 -1.40	39.40 0.08 -1.03	39.39 0.08 -1.14	39.04 0.04 -0.71	36.34 -0.04 -1.11	35.92 0.00 -1.19	35.92 0.00 -1.12	42.40 0.12 -2.85	55.17 0.31 -3.37	55.16 0.26 -2.91	48.27 0.32 -2.66	45.22 0.26 -2.14	40.69 0.15 -1.94	37.25 0.07 -0.72	35.63 -0.04 -0.13
MILLWD 61759	41.62 2.98 -1.35	34.41 2.54 -0.05	31.47 2.30 0.00	29.66 2.10 0.00	29.60 2.09 0.00	30.87 2.12 -0.05	33.97 2.30 -0.65	39.96 2.63 -5.63	49.49 2.89 -12.62	55.69 3.29 -14.15	52.04 3.29 -10.46	52.94 3.21 -11.56	48.74 3.22 -7.24	49.43 2.96 -11.20	49.73 2.99 -12.01	49.16 3.03 -11.33	72.10 3.83 -28.84	90.79 5.20 -34.09	86.39 4.94 -29.46	76.71 4.48 -26.93	68.66 4.15 -21.68	61.88 3.63 -19.65	46.74 3.03 -7.25	39.70 2.88 -1.28
N.Y.C. 61761	42.17 3.54 -1.35	34.86 2.99 -0.05	31.86 2.68 0.00	29.99 2.43 0.00	29.93 2.42 0.00	31.24 2.50 -0.05	34.37 2.70 -0.64	40.26 2.98 -5.59	49.70 3.19 -12.52	55.97 3.67 -14.04	52.42 3.75 -10.38	53.38 3.70 -11.50	59.18 3.71 -17.18	49.80 3.42 -11.11	50.09 3.44 -11.92	49.46 3.41 -11.24	80.64 4.22 -36.99	106.00 5.72 -48.78	86.97 5.72 -29.26	77.03 4.98 -26.75	69.03 4.67 -21.54	62.20 4.09 -19.51	47.24 3.57 -7.20	40.26 3.45 -1.28
NORTH 61755	36.61 -0.67 0.00	31.02 -0.80 0.00	28.26 -0.90 0.00	26.66 -0.91 0.00	26.60 -0.91 0.00	28.26 -0.43 0.00	30.59 -0.43 0.00	31.35 -0.35 0.00	33.58 -0.41 0.00	37.79 -0.46 0.00	37.83 -0.46 0.00	37.72 -0.46 0.00	37.75 -0.54 0.00	34.85 -0.42 0.00	34.35 -0.38 0.00	34.39 -0.42 0.00	38.61 -0.83 0.00	50.16 -1.34 0.00	50.64 -1.35 0.00	44.20 -1.09 0.00	41.75 -1.07 0.00	37.60 -1.00 0.00	35.91 -0.55 0.00	34.90 -0.64 0.00
NPX 61845	41.08 2.20 -1.60	33.78 1.91 -0.06	30.92 1.75 0.00	29.17 1.60 0.00	29.10 1.60 0.00	30.45 1.69 -0.06	33.68 1.89 -0.76	40.31 1.97 -6.65	50.96 2.07 -14.90	57.29 2.33 -16.71	53.05 2.41 -12.35	54.16 2.33 -13.66	49.21 2.37 -8.55	50.68 2.19 -13.22	51.00 2.08 -14.18	50.75 2.12 -13.82	75.54 2.48 -33.62	95.00 3.24 -40.26	90.11 3.33 -34.79	80.00 2.90 -31.81	71.21 2.78 -25.60	64.28 2.47 -23.21	47.25 2.22 -8.57	39.26 2.20 -1.51

OH 61846	33.00	28.67	27.13	25.91	25.86	25.00	27.27	27.81	30.62	33.97	33.46	33.65	33.42	31.54	31.23	31.71	38.22	49.51	49.43	42.84	40.48	36.89	32.43	31.28
	-4.47	-3.15	-2.04	-1.65	-1.65	-3.70	-3.85	-4.69	-5.17	-6.04	-6.32	-5.88	-5.90	-5.33	-5.21	-5.15	-4.89	-6.85	-6.76	-6.30	-5.44	-4.52	-5.07	-4.44
	-0.19	-0.01	0.00	0.00	0.00	-0.01	-0.09	-0.80	-1.80	-1.76	-1.49	-1.35	-1.03	-1.60	-1.71	-2.05	-3.67	-4.86	-4.20	-3.84	-3.09	-2.80	-1.03	-0.18
PJM 61847	30.00	25.96	24.70	24.54	24.51	24.72	26.89	28.83	32.35	36.23	35.70	35.33	34.54	32.89	32.51	32.89	40.66	53.21	53.21	46.46	43.07	38.73	32.94	31.00
	-5.29	-4.23	-3.50	-3.03	-3.00	-3.99	-4.28	-4.15	-4.52	-5.13	-4.98	-5.34	-5.40	-4.94	-4.97	-4.94	-4.93	-6.08	-5.51	-4.98	-4.71	-4.36	-5.18	-4.83
	1.99	1.62	0.97	0.00	0.00	-0.01	-0.15	-1.29	-2.88	-3.11	-2.39	-2.50	-1.65	-2.56	-2.74	-3.03	-6.15	-7.79	-6.73	-6.16	-4.95	-4.49	-1.66	-0.29
WEST 61752	32.94	28.57	26.95	25.78	25.72	25.00	27.25	28.01	30.95	34.39	33.90	33.97	33.67	31.82	31.49	31.55	39.38	50.46	50.38	43.68	41.31	37.64	32.59	31.33
	-4.55	-3.24	-2.22	-1.79	-1.79	-3.70	-3.88	-4.56	-5.00	-5.81	-6.01	-5.73	-5.74	-5.18	-5.11	-5.01	-4.53	-6.33	-6.19	-5.80	-4.88	-4.01	-4.99	-4.41
	-0.21	-0.01	0.00	0.00	0.00	-0.01	-0.10	-0.87	-1.96	-1.96	-1.63	-1.52	-1.12	-1.74	-1.87	-1.76	-4.48	-5.30	-4.58	-4.19	-3.37	-3.05	-1.13	-0.20