

# Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Zonal Data

01/26/2006

Name PTID CAPITL 61757	00:00 EST 53.56 2.89 0.00	01:00 EST 50.30 2.67 0.00	02:00 EST 50.24 2.48 0.00	03:00 EST 49.79 2.55 0.00	04:00 EST 50.24 2.44 0.00	05:00 EST 58.52 3.16 0.00	06:00 EST 78.00 5.02 -8.66	07:00 EST 86.49 5.51 -9.41	08:00 EST 86.43 5.08 -11.77	09:00 EST 84.18 5.01 -9.59	10:00 EST 80.31 5.08 -5.64	11:00 EST 83.95 4.85 -9.81	12:00 EST 81.99 4.60 -12.64	13:00 EST 77.79 4.51 -8.90	14:00 EST 74.26 4.44 -5.42	15:00 EST 74.13 4.38 -5.36	16:00 EST 82.30 5.06 -7.86	17:00 EST 101.54 7.44 -5.59	18:00 EST 90.92 6.50 0.00	19:00 EST 86.20 5.48 -5.59	20:00 EST 80.47 5.22 -5.59	21:00 EST 72.77 4.24 -2.24	22:00 EST 65.67 4.01 0.00	23:00 EST 61.66 2.94 0.00
CENTRL 61754	49.21 -1.47 0.00	46.49 -1.14 0.00	46.37 -1.38 0.00	45.82 -1.42 0.00	46.80 -1.00 0.00	53.70 -1.66 0.00	63.53 -1.80 -1.01	70.73 -1.93 -1.09	69.04 -1.88 -1.34	68.73 -1.95 -1.10	68.29 -1.95 -0.65	68.39 -2.01 -1.11	64.32 -1.88 -1.44	63.47 -1.93 -1.01	63.07 -1.93 -0.61	63.06 -1.93 -0.61	68.00 -2.29 -0.91	86.96 -2.21 -0.65	82.90 -1.52 0.00	73.97 -1.80 -0.65	68.28 -2.02 -0.65	64.43 -2.12 -0.26	60.12 -1.54 0.00	57.26 -1.47 0.00
DUNWOD 61760	54.53 3.85 0.00	51.16 3.53 0.00	51.00 3.25 0.00	50.31 3.07 0.00	51.00 3.20 0.00	59.68 4.32 0.00	76.82 5.98 -6.51	86.09 7.44 -7.08	86.02 7.58 -8.86	84.38 7.65 -7.14	81.44 7.65 -4.20	84.14 7.55 -7.31	81.22 7.06 -9.41	77.97 6.95 -6.62	75.39 6.95 -4.04	75.37 6.95 -4.03	83.06 7.77 -5.91	102.73 10.00 -4.20	94.38 9.96 0.00	88.04 8.71 -4.20	81.59 7.73 -4.20	75.26 7.29 -1.68	68.01 6.35 0.00	64.01 5.29 0.00
GENESE 61753	47.69 -2.99 0.00	45.25 -2.38 0.00	45.13 -2.63 0.00	44.59 -2.65 0.00	45.79 -2.01 0.00	51.76 -3.60 0.00	60.56 -4.57 -0.80	67.79 -4.65 -0.87	66.07 -4.59 -1.08	65.92 -4.52 -0.86	65.48 -4.59 -0.49	65.55 -4.64 -0.91	61.56 -4.34 -1.15	60.84 -4.38 -0.83	60.65 -4.25 -0.51	60.58 -4.31 -0.50	65.18 -4.93 -0.73	83.82 -5.22 -0.52	80.11 -4.31 0.00	71.06 -4.58 -0.52	65.58 -4.60 -0.52	61.66 -4.84 -0.21	58.76 -2.90 0.00	55.50 -3.23 0.00
H Q 61844	50.32 -0.35 0.00	47.25 -0.38 0.00	47.52 -0.24 0.00	47.05 -0.19 0.00	47.47 -0.33 0.00	54.92 -0.44 0.00	63.36 -0.96 0.00	70.36 -1.22 0.00	68.40 -1.18 0.00	68.40 -1.18 0.00	68.40 -1.18 0.00	68.18 -1.11 0.00	63.72 -1.04 0.00	63.36 -1.03 0.00	63.36 -1.03 0.00	63.36 -1.03 0.00	68.40 -0.97 0.00	87.02 -1.50 0.00	83.75 -1.50 -1.28	72.35 -1.50 1.28	68.40 -1.25 0.00	65.16 -1.13 0.00	58.49 -1.17 2.00	60.20 -0.53 -2.00
HUD VL 61758	53.92 3.24 0.00	50.59 2.95 0.00	50.48 2.72 0.00	49.93 2.69 0.00	50.62 2.82 0.00	59.13 3.76 0.00	76.12 5.34 -6.45	85.24 6.66 -7.01	85.09 6.75 -8.76	83.45 6.82 -7.05	80.55 6.82 -4.15	83.22 6.72 -7.21	80.32 6.28 -9.29	77.17 6.25 -6.54	74.57 6.18 -4.00	74.62 6.25 -3.98	82.17 6.94 -5.86	101.80 9.12 -4.16	93.37 8.95 0.00	87.10 7.81 -4.16	80.78 6.97 -4.16	74.45 6.50 -1.67	67.27 5.61 0.00	63.07 4.35 0.00
LONGIL 61762	82.64 5.47 -26.49	80.00 5.86 -26.50	67.75 5.59 -14.40	64.97 5.39 -12.35	73.24 5.64 -19.80	82.92 6.87 -20.69	88.71 8.43 -15.96	92.05 9.81 -10.67	91.91 9.74 -12.58	94.38 9.81 -14.99	94.24 9.53 -15.12	94.00 9.42 -15.29	94.00 8.81 -20.44	92.16 8.63 -19.14	92.34 8.56 -19.39	91.59 8.63 -18.57	100.65 9.78 -21.50	125.69 12.75 -24.42	110.82 12.58 -13.82	104.05 10.67 -18.26	100.36 9.61 -21.09	98.53 9.08 -23.16	90.11 8.26 -20.19	86.85 7.69 -20.43
MHK VL 61756	50.73 0.05 0.00	47.73 0.10 0.00	47.80 0.05 0.00	47.24 0.00 0.00	47.90 0.10 0.00	55.58 0.22 0.00	65.25 0.19 -0.73	72.73 0.36 -0.79	70.91 0.36 -0.98	70.69 0.28 -0.83	70.42 0.35 -0.49	70.34 0.21 -0.85	66.04 0.19 -1.09	65.35 0.19 -0.77	64.97 0.13 -0.45	64.96 0.13 -0.44	70.45 0.42 -0.66	89.88 0.89 -0.47	85.01 0.59 0.00	75.97 0.38 -0.47	70.40 0.28 -0.47	66.61 0.13 -0.19	61.72 0.06 0.00	58.90 0.18 0.00
MILLWD 61759	54.38 3.70 0.00	50.97 3.33 0.00	50.86 3.10 0.00	50.22 2.98 0.00	50.91 3.11 0.00	59.57 4.21 0.00	76.67 5.79 -6.56	86.07 7.37 -7.13	85.95 7.45 -8.92	84.29 7.51 -7.19	81.26 7.45 -4.23	83.99 7.34 -7.36	81.09 6.86 -9.48	77.89 6.83 -6.67	75.22 6.76 -4.07	75.27 6.83 -4.06	82.96 7.63 -5.96	102.58 9.83 -4.23	94.21 9.79 0.00	87.92 8.56 -4.23	81.55 7.66 -4.23	75.14 7.16 -1.69	67.89 6.23 0.00	63.78 5.05 0.00
N.Y.C. 61761	55.04 4.36 0.00	51.59 3.95 0.00	51.43 3.68 0.00	50.69 3.45 0.00	51.39 3.59 0.00	60.18 4.82 0.00	77.60 6.75 -6.52	87.11 8.45 -7.09	87.00 8.56 -8.86	87.13 8.49 -9.05	87.32 8.42 -9.32	87.08 8.31 -9.48	85.88 7.77 -13.35	83.53 7.66 -11.48	81.30 7.66 -9.24	80.31 7.73 -8.19	87.99 8.60 -10.02	103.88 11.15 -4.21	95.65 11.23 0.00	88.96 9.62 -4.21	85.04 8.64 -6.75	77.31 8.15 -2.87	69.94 7.15 -1.13	64.72 5.99 0.00
NORTH 61755	49.97 -0.71 0.00	46.92 -0.71 0.00	47.23 -0.53 0.00	46.72 -0.52 0.00	47.13 -0.67 0.00	54.64 -0.72 0.00	62.85 -1.48 0.00	69.64 -1.93 0.00	67.57 -2.02 0.00	67.57 -2.02 0.00	67.63 -1.95 0.00	67.27 -2.01 0.00	63.13 -1.62 0.00	62.84 -1.55 0.00	62.91 -1.48 0.00	62.97 -1.42 0.00	67.91 -1.46 0.00	86.40 -2.12 0.00	81.72 -2.70 0.00	73.02 -2.10 0.00	67.84 -1.81 0.00	64.56 -1.72 0.00	59.99 -1.66 0.00	57.79 -0.94 0.00
NPX 61845	53.36 2.69 0.00	50.11 2.48 0.00	50.00 2.24 0.00	49.60 2.36 0.00	50.00 2.20 0.00	58.41 3.04 0.00	76.45 4.37 -7.75	84.93 4.94 -8.42	84.97 4.87 -10.52	82.95 4.87 -8.50	79.45 4.87 -5.00	82.69 4.71 -8.69	80.42 4.47 -11.19	76.65 4.38 -7.88	73.59 4.38 -4.82	73.56 4.38 -4.79	81.47 5.06 -7.04	100.25 6.73 -5.00	92.28 6.58 -1.28	84.48 5.63 -3.72	79.67 5.02 -5.00	72.86 4.57 -2.00	65.91 4.25 0.00	62.01 3.29 0.00

OH 61846	45.05	42.92	42.69	42.18	43.55	48.00	54.00	61.84	59.16	59.19	59.36	58.40	55.00	54.28	54.42	54.42	59.11	75.48	73.96	63.03	59.31	55.85	55.00	52.56
	-5.63	-4.72	-5.06	-5.05	-4.25	-7.36	-9.71	-10.74	-10.92	-10.85	-10.79	-10.81	-10.10	-10.04	-9.92	-9.92	-11.10	-13.63	-11.73	-11.42	-10.94	-10.67	-6.66	-6.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.61	-1.00	-0.50	-0.46	-0.56	0.08	-0.35	0.07	0.06	0.06	-0.84	-0.60	-1.28	0.68	-0.60	-0.24	0.00	0.00
PJM 61847	46.82	44.59	43.98	43.46	45.08	49.89	62.43	68.72	65.67	65.07	64.75	64.01	60.60	59.40	58.82	59.01	65.34	83.13	82.57	70.47	65.62	61.05	57.16	54.38
	-3.85	-3.05	-3.77	-3.78	-2.72	-4.65	-4.25	-4.51	-5.36	-5.71	-5.71	-6.17	-5.57	-5.80	-6.05	-5.86	-5.41	-6.37	-3.12	-4.36	-5.02	-5.63	-4.50	-4.35
	0.00	0.00	0.00	0.00	0.00	0.82	-2.35	-1.66	-1.45	-1.19	-0.87	-0.89	-1.41	-0.81	-0.48	-0.48	-1.38	-0.98	-1.28	0.29	-0.98	-0.39	0.00	0.00
WEST 61752	45.71	43.59	43.27	42.75	44.36	48.89	57.32	63.89	61.37	61.34	61.37	60.44	57.00	56.17	56.06	56.06	61.08	78.21	75.13	66.70	61.26	57.47	55.92	53.32
	-4.97	-4.05	-4.49	-4.49	-3.44	-6.48	-8.04	-8.80	-8.91	-8.84	-8.84	-8.94	-8.29	-8.31	-8.37	-8.37	-9.23	-10.98	-9.29	-9.09	-9.05	-9.08	-5.73	-5.40
	0.00	0.00	0.00	0.00	0.00	0.00	-1.03	-1.12	-0.69	-0.59	-0.62	-0.09	-0.54	-0.08	-0.04	-0.04	-0.94	-0.67	0.00	-0.67	-0.67	-0.27	0.00	0.00