

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

03/13/2006

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	43.02 2.17 0.00	39.00 1.79 0.00	37.89 1.74 0.00	37.74 1.66 0.00	39.14 1.79 0.00	45.13 2.39 0.00	52.42 2.92 0.00	55.37 3.67 0.00	55.03 4.21 -0.03	60.31 4.60 -0.28	62.86 4.57 -1.22	65.38 4.40 -6.62	58.86 4.63 -0.37	57.86 4.08 -3.45	55.63 3.63 -2.90	55.34 3.59 -4.58	56.38 3.68 -3.70	61.63 3.95 -4.26	76.38 4.80 -7.60	67.86 4.77 -1.93	62.63 3.99 -6.76	52.31 3.70 -1.19	49.15 3.37 -0.28	45.45 2.33 0.00
CENTRL 61754	39.50 -1.35 0.00	36.06 -1.15 0.00	35.04 -1.12 0.00	35.00 -1.08 0.00	36.34 -1.01 0.00	41.67 -1.07 0.00	48.21 -1.29 0.00	50.26 -1.45 0.00	49.62 -1.17 0.00	53.57 -1.88 -0.03	55.09 -2.11 -0.12	53.08 -1.96 -0.68	52.01 -1.88 -0.04	48.88 -1.81 -0.35	47.58 -1.82 -0.30	45.90 -1.75 -0.47	47.57 -1.81 -0.38	51.93 -1.92 -0.44	62.91 -1.86 -0.78	59.65 -1.71 -0.20	50.86 -1.71 -0.69	45.69 -1.85 -0.12	43.71 -1.82 -0.03	41.78 -1.34 0.00
DUNWOD 61760	43.79 2.94 0.00	39.45 2.23 0.00	38.33 2.17 0.00	38.17 2.09 0.00	39.56 2.20 0.00	45.60 2.86 0.00	53.41 3.91 0.00	56.51 4.81 0.00	55.84 5.03 -0.03	61.41 5.76 -0.22	64.13 6.11 -0.95	65.27 5.76 -5.16	62.53 5.82 -2.86	58.45 5.44 -2.68	56.80 5.45 -2.26	55.93 5.19 -3.56	57.32 5.44 -2.88	62.61 5.88 -3.32	77.33 7.42 -5.92	69.64 6.97 -1.50	62.95 5.81 -5.27	53.19 4.84 -0.93	49.71 4.46 0.25	46.95 3.84 0.00
GENESE 61753	38.36 -2.49 0.00	35.10 -2.12 0.00	34.10 -2.06 0.00	34.28 -1.80 0.00	35.60 -1.76 0.00	40.56 -2.18 0.00	45.98 -3.51 0.00	47.88 -3.83 0.00	47.79 -3.00 0.00	50.91 -4.55 -0.02	52.04 -5.14 -0.10	50.21 -4.67 -0.53	49.58 -4.31 -0.03	46.28 -4.33 -0.28	45.25 -4.07 -0.23	43.77 -3.77 -0.37	45.29 -4.02 -0.30	49.22 -4.54 -0.34	59.42 -5.18 -0.61	56.42 -4.89 -0.16	48.17 -4.25 -0.55	43.44 -4.08 -0.10	41.47 -4.05 -0.02	40.66 -2.46 0.00
H Q 61844	40.44 -0.41 0.00	36.99 -0.22 0.00	35.94 -0.22 0.00	35.87 -0.22 0.00	37.09 -0.26 0.00	42.22 -0.51 0.00	54.73 -0.64 -5.88	45.00 -0.83 5.88	49.66 -1.12 0.00	54.60 -0.83 0.00	56.28 -0.80 0.00	53.59 -0.76 0.00	53.10 -0.75 0.00	49.63 -0.70 0.00	48.41 -0.69 0.00	46.51 -0.66 0.00	48.27 -0.74 0.00	52.61 -0.80 0.00	62.77 -1.22 0.00	60.00 -1.16 0.00	51.05 -0.83 0.00	46.85 -0.57 0.00	45.00 -0.50 0.00	42.56 -0.56 0.00
HUD VL 61758	43.63 2.78 0.00	39.38 2.16 0.00	38.29 2.13 0.00	38.10 2.02 0.00	39.48 2.13 0.00	45.51 2.78 0.00	53.31 3.81 0.00	55.33 4.45 0.82	54.80 4.67 0.65	61.08 5.43 -0.21	63.90 5.88 -0.94	64.96 5.49 -5.12	58.61 5.49 0.74	58.18 5.18 -2.66	56.59 5.25 -2.24	55.67 4.95 -3.54	57.11 5.24 -2.86	62.38 5.66 -3.30	77.09 7.23 -5.88	69.38 6.73 -1.49	62.71 5.60 -5.23	52.99 4.65 -0.92	48.28 4.19 1.41	46.82 3.71 0.00
LONGIL 61762	45.15 4.29 -0.01	70.80 3.39 -30.20	69.68 3.25 -30.27	69.10 3.18 -29.85	69.90 3.32 -29.23	72.35 4.10 -25.51	74.40 5.40 -19.50	83.00 6.36 -24.94	83.59 6.55 -26.25	85.63 7.37 -22.83	85.63 7.71 -20.85	85.63 7.28 -23.99	85.63 7.16 -24.61	85.31 6.85 -28.13	84.61 6.82 -28.69	88.67 6.51 -34.98	88.03 6.81 -32.21	93.55 7.42 -32.72	135.00 9.41 -61.61	120.57 8.81 -50.60	95.00 7.31 -35.81	88.11 6.12 -34.58	82.66 5.73 -31.42	73.92 5.00 -25.80
MHK VL 61756	40.73 -0.12 0.00	37.18 -0.04 0.00	36.16 0.00 0.00	36.08 0.00 0.00	37.31 -0.04 0.00	42.91 0.17 0.00	49.85 0.35 0.00	52.17 0.47 0.00	51.14 0.36 0.00	55.68 0.22 -0.03	57.47 0.29 -0.11	55.12 0.16 -0.61	54.17 0.27 -0.04	50.75 0.10 -0.32	49.41 0.05 -0.27	47.64 0.05 -0.42	49.40 0.05 -0.34	53.91 0.11 -0.39	64.93 0.26 -0.69	61.52 0.18 -0.17	52.80 0.31 -0.61	47.67 0.14 -0.11	45.25 -0.27 -0.03	43.12 0.00 0.00
MILLWD 61759	43.71 2.86 0.00	39.41 2.20 0.00	38.29 2.13 0.00	38.14 2.06 0.00	39.48 2.13 0.00	45.56 2.82 0.00	53.41 3.91 0.00	55.44 4.91 1.18	55.01 5.18 0.95	61.52 5.88 -0.22	64.25 6.22 -0.95	65.41 5.87 -5.18	60.34 7.70 1.21	58.57 5.54 -2.70	56.91 5.55 -2.27	56.04 5.28 -3.58	57.44 5.54 -2.89	62.79 6.04 -3.34	77.55 7.61 -5.95	69.83 7.16 -1.51	63.14 5.97 -5.30	53.28 4.93 -0.93	48.24 4.50 1.77	46.91 3.79 0.00
N.Y.C. 61761	44.20 3.35 0.00	43.86 2.61 -4.04	38.69 2.53 0.00	38.50 2.42 0.00	39.89 2.54 0.00	45.98 3.25 0.00	55.91 4.50 -1.91	68.23 5.53 -11.00	70.00 5.69 -13.53	73.38 6.49 -11.47	69.99 6.79 -6.13	70.04 6.41 -9.27	71.26 6.30 -11.10	70.57 6.04 -14.19	71.40 6.04 -16.26	71.76 5.76 -18.83	73.07 6.03 -18.04	84.58 6.52 -24.65	91.14 8.25 -18.90	85.29 7.71 -16.42	69.76 6.38 -11.50	67.12 5.41 -14.29	68.26 5.05 -17.71	50.71 4.40 -3.19
NORTH 61755	40.03 -0.82 0.00	36.66 -0.56 0.00	35.65 -0.51 0.00	35.58 -0.51 0.00	36.72 -0.63 0.00	41.79 -0.94 0.00	48.41 -1.09 0.00	50.57 -1.14 0.00	49.36 -1.42 0.00	54.43 -1.00 0.00	56.16 -0.91 0.00	53.38 -0.98 0.00	52.94 -0.92 0.00	49.48 -0.86 0.00	48.21 -0.88 0.00	46.33 -0.85 0.00	48.08 -0.93 0.00	52.40 -1.01 0.00	62.51 -1.47 0.00	59.69 -1.47 0.00	50.94 -0.93 0.00	46.80 -0.62 0.00	44.77 -0.73 0.00	42.13 -0.99 0.00
NPX 61845	43.10 2.25 0.00	39.00 1.79 0.00	37.89 1.74 0.00	37.74 1.66 0.00	39.11 1.76 0.00	45.09 2.35 0.00	52.37 2.87 0.00	55.27 3.57 0.00	54.67 3.86 -0.03	59.89 4.21 -0.25	62.45 4.28 -1.09	64.38 4.08 -5.95	58.23 4.04 -0.33	57.16 3.72 -3.10	55.34 3.63 -2.61	54.78 3.49 -4.12	55.91 3.58 -3.32	61.20 3.95 -3.84	75.81 4.99 -6.84	67.54 4.65 -1.73	61.90 3.94 -6.08	51.91 3.41 -1.07	48.98 3.23 -0.25	45.79 2.67 0.00

OH 61846	36.40	33.57	32.65	32.98	34.18	38.38	42.37	44.00	44.39	47.20	48.00	46.65	45.65	42.95	42.00	40.57	42.00	45.69	55.48	52.72	44.62	40.18	38.88	38.33
	-4.45	-3.65	-3.51	-3.10	-3.17	-4.36	-7.13	-7.70	-6.40	-8.26	-9.19	-8.32	-8.24	-7.70	-7.36	-7.03	-7.35	-8.12	-9.21	-8.62	-7.89	-7.35	-6.64	-4.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.11	-0.62	-0.03	-0.32	-0.27	-0.43	-0.34	-0.40	-0.71	-0.18	-0.63	-0.11	-0.03	0.00
PJM 61847	37.42	34.32	33.26	33.27	34.77	40.00	46.43	48.19	47.49	50.93	52.30	50.59	49.34	46.44	45.22	43.78	45.32	49.43	61.07	57.67	49.19	43.43	41.81	39.84
	-3.43	-2.90	-2.89	-2.81	-2.58	-2.74	-3.07	-3.52	-3.30	-4.55	-4.97	-4.78	-4.58	-4.43	-4.32	-4.10	-4.26	-4.65	-4.10	-3.79	-3.74	-4.17	-3.73	-3.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.04	-0.19	-1.02	-0.06	-0.53	-0.45	-0.71	-0.57	-0.66	-1.18	-0.30	-1.05	-0.18	-0.04	0.00
WEST 61752	36.44	33.79	32.90	33.12	34.36	38.72	43.16	44.98	45.20	48.14	49.04	47.60	46.52	43.80	42.77	41.28	42.78	46.59	56.84	53.96	45.63	40.90	39.52	38.55
	-4.41	-3.42	-3.25	-2.96	-2.99	-4.02	-6.34	-6.72	-5.59	-7.32	-8.16	-7.45	-7.38	-6.90	-6.63	-6.37	-6.62	-7.26	-7.93	-7.40	-6.95	-6.64	-6.01	-4.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.13	-0.69	-0.04	-0.36	-0.30	-0.48	-0.38	-0.44	-0.79	-0.20	-0.70	-0.12	-0.03	0.00