

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

02/24/2008

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	70.69 2.85 -15.06	57.41 2.89 -5.48	56.92 2.91 -6.27	58.99 3.05 -6.66	58.78 2.49 -11.84	54.88 2.99 -4.40	58.78 2.54 -11.70	64.04 2.23 -17.17	68.25 3.01 -7.27	77.76 3.19 -16.53	82.21 3.24 -21.14	81.98 3.24 -20.79	78.71 2.98 -20.57	66.85 2.63 -13.72	66.21 2.35 -17.72	66.15 2.42 -17.17	77.33 2.38 -27.44	102.78 2.84 -42.07	104.58 3.09 -40.96	105.03 2.85 -44.12	95.78 2.84 -35.00	82.49 2.77 -21.95	68.22 2.61 -10.15	64.29 2.55 -11.79
CENTRL 61754	52.22 -2.27 -1.71	47.51 -2.16 -0.62	46.35 -2.10 -0.71	47.91 -2.12 -0.75	43.84 -1.96 -1.34	45.95 -2.04 -0.50	44.02 -1.78 -1.25	44.82 -1.65 -1.84	56.26 -2.26 -0.55	57.54 -2.15 -1.64	57.98 -2.02 -2.17	57.96 -2.09 -2.10	55.25 -1.99 -2.07	49.91 -1.97 -1.37	46.21 -1.80 -1.87	46.63 -1.72 -1.79	48.62 -1.85 -2.95	60.37 -2.08 -4.57	63.29 -1.82 -4.58	60.97 -2.03 -4.94	59.89 -1.97 -3.91	57.83 -2.25 -2.32	54.19 -2.33 -1.06	49.08 -2.20 -1.32
DUNWOD 61760	69.09 4.91 -11.40	57.46 4.27 -4.15	56.49 4.01 -4.75	58.55 4.24 -5.04	57.11 3.69 -8.97	54.77 3.94 -3.33	57.33 3.96 -8.82	61.87 4.29 -12.95	69.14 5.80 -5.38	76.37 5.92 -12.41	79.70 5.96 -15.91	79.47 5.91 -15.62	76.18 5.57 -15.45	65.96 5.15 -10.30	64.15 4.66 -13.35	64.19 4.70 -12.92	73.02 4.80 -20.69	95.65 6.02 -31.75	98.10 6.60 -30.97	97.64 6.21 -33.36	90.67 6.26 -26.46	80.42 6.12 -16.53	68.97 5.88 -7.63	63.71 4.85 -8.92
GENESE 61753	47.70 -4.75 0.33	44.91 -4.02 0.12	43.64 -3.96 0.13	44.99 -4.14 0.14	40.15 -4.05 0.26	43.13 -4.27 0.09	35.22 -3.79 5.54	32.62 -3.70 8.31	33.88 -4.64 19.45	36.49 -4.70 16.85	36.53 -4.63 17.36	36.00 -4.58 17.45	33.68 -4.03 12.13	34.39 -3.99 9.03	33.37 -3.74 10.32	32.75 -3.49 9.93	33.89 -3.71 11.91	41.92 -4.05 2.42	54.24 -3.87 1.99	52.12 -3.95 1.99	51.91 -3.94 2.09	42.13 -4.27 11.36	44.65 -4.27 6.54	45.20 -4.50 0.26
H Q 61844	52.31 -0.48 0.00	48.65 -0.39 0.00	47.40 -0.33 0.00	48.88 -0.39 0.00	44.10 -0.36 0.00	47.16 -0.33 0.00	44.10 -0.45 0.00	44.10 -0.54 0.00	57.15 -0.81 0.00	57.17 -0.87 0.00	57.08 -0.75 0.00	57.19 -0.75 0.00	54.45 -0.72 0.00	49.90 -0.61 0.00	45.58 -0.55 0.00	45.96 -0.61 0.00	47.00 -0.52 0.00	57.13 -0.75 0.00	59.56 -0.97 0.00	57.25 -0.81 0.00	57.08 -0.87 0.00	57.07 -0.69 0.00	53.84 -0.61 1.00	50.56 -0.40 -1.00
HUD VL 61758	68.91 4.75 -11.38	57.40 4.22 -4.14	56.44 3.96 -4.74	58.49 4.19 -5.03	57.09 3.69 -8.95	54.76 3.94 -3.32	57.27 3.92 -8.81	61.89 4.33 -12.92	68.96 5.62 -5.37	76.18 5.75 -12.39	79.55 5.84 -15.88	79.32 5.79 -15.58	76.04 5.46 -15.41	65.83 5.05 -10.28	64.02 4.57 -13.32	64.06 4.61 -12.89	72.82 4.66 -20.64	95.46 5.90 -31.67	97.97 6.54 -30.90	97.45 6.10 -33.29	90.46 6.14 -26.36	80.24 6.01 -16.47	68.84 5.77 -7.61	63.53 4.70 -8.89
LONGIL 61762	70.10 5.91 -11.41	58.15 4.95 -4.15	56.98 4.49 -4.75	58.95 4.63 -5.05	57.47 4.05 -8.97	55.01 4.18 -3.33	57.65 4.28 -8.83	62.42 4.82 -12.96	70.19 6.84 -5.39	77.95 7.49 -12.42	81.41 7.63 -15.94	90.69 7.36 -25.39	91.32 6.95 -29.20	67.26 6.41 -10.34	65.43 5.91 -13.39	65.53 6.01 -12.96	74.30 6.04 -20.74	97.85 7.58 -32.38	103.24 8.23 -34.48	102.26 7.84 -36.36	97.95 7.65 -32.35	96.27 7.45 -31.06	74.00 7.21 -11.33	64.62 5.74 -8.93
MHK VL 61756	55.07 0.48 -1.82	50.15 0.44 -0.66	48.83 0.33 -0.76	50.47 0.39 -0.80	46.24 0.36 -1.43	48.45 0.43 -0.53	46.34 0.45 -1.35	47.14 0.54 -1.97	59.24 0.64 -0.64	60.59 0.75 -1.79	61.22 1.04 -2.35	60.88 0.81 -2.13	57.87 0.61 -2.10	52.51 0.61 -1.39	48.62 0.60 -1.88	48.93 0.56 -1.81	51.01 0.52 -2.97	63.34 0.87 -4.59	66.44 1.33 -4.58	64.05 1.05 -4.94	62.96 1.16 -3.85	60.64 0.58 -2.30	56.84 0.33 -1.05	51.65 0.40 -1.30
MILLWD 61759	69.13 4.86 -11.49	57.49 4.27 -4.18	56.48 3.96 -4.78	58.54 4.19 -5.08	57.18 3.69 -9.03	54.79 3.94 -3.35	57.40 3.96 -8.89	61.97 4.29 -13.05	69.13 5.74 -5.43	76.53 5.98 -12.51	79.82 5.96 -16.03	79.60 5.91 -15.75	76.31 5.57 -15.58	66.04 5.15 -10.39	64.21 4.61 -13.46	64.25 4.66 -13.03	73.14 4.75 -20.86	95.91 6.02 -32.01	98.41 6.66 -31.23	97.91 6.21 -33.64	90.87 6.26 -26.67	80.49 6.07 -16.66	68.98 5.82 -7.70	63.74 4.80 -8.99
N.Y.C. 61761	69.68 5.49 -11.41	57.95 4.76 -4.15	56.93 4.44 -4.75	59.05 4.73 -5.05	57.52 4.09 -8.97	55.20 4.37 -3.33	57.79 4.41 -8.83	62.33 4.73 -12.96	69.73 6.38 -5.39	77.02 6.56 -12.42	80.29 6.53 -15.92	80.07 6.49 -15.63	76.70 6.07 -15.47	66.46 5.61 -10.34	64.61 5.08 -13.39	64.65 5.12 -12.97	73.49 5.23 -20.74	111.09 6.54 -46.66	113.58 7.14 -45.91	115.38 6.74 -50.58	112.60 6.78 -47.87	100.66 6.64 -36.25	81.25 6.32 -19.47	64.27 5.39 -8.93
NORTH 61755	52.15 -0.63 0.00	48.55 -0.49 0.00	47.31 -0.43 0.00	48.68 -0.59 0.00	44.01 -0.44 0.00	47.02 -0.47 0.00	43.97 -0.58 0.00	44.01 -0.62 0.00	57.03 -0.93 0.00	57.17 -0.87 0.00	57.08 -0.75 0.00	57.19 -0.75 0.00	54.28 -0.88 0.00	49.85 -0.66 0.00	45.58 -0.55 0.00	45.82 -0.74 0.00	47.05 -0.48 0.00	57.19 -0.69 0.00	59.92 -0.61 0.00	57.42 -0.64 0.00	57.20 -0.75 0.00	56.90 -0.87 0.00	54.63 -0.83 0.00	49.40 -0.55 0.00
NPX 61845	69.55 3.22 -13.55	57.11 3.14 -4.93	56.53 3.15 -5.64	58.42 3.15 -6.00	58.00 2.89 -10.65	54.59 3.13 -3.96	58.00 2.94 -10.51	62.97 2.90 -15.43	68.29 3.83 -6.50	76.65 3.77 -14.84	80.58 3.76 -18.99	80.36 3.77 -18.65	77.20 3.59 -18.45	66.04 3.23 -12.30	65.00 2.95 -15.91	65.00 3.03 -15.41	75.30 3.14 -24.64	99.49 3.82 -37.79	101.46 4.12 -36.82	101.55 3.83 -39.65	93.16 3.77 -31.44	81.22 3.75 -19.70	67.06 3.49 -8.10	64.80 3.25 -11.60

OH 61846	45.51	42.13	41.00	42.26	38.30	41.00	33.02	30.00	30.03	32.89	32.83	32.21	30.00	31.02	30.46	30.00	31.03	38.03	49.95	48.29	48.02	38.02	40.00	44.00
	-7.13	-6.87	-6.68	-6.95	-6.05	-6.46	-5.97	-6.29	-8.00	-8.01	-8.10	-8.11	-7.45	-7.17	-6.60	-6.15	-6.61	-8.10	-8.59	-8.30	-8.23	-8.38	-7.88	-6.84
	0.14	0.05	0.06	0.06	0.11	0.04	5.56	8.34	19.93	17.14	16.91	17.62	17.72	12.32	9.08	10.42	9.89	11.75	1.98	1.47	1.70	11.37	7.58	-0.89
PJM 61847	53.81	50.69	51.07	47.00	50.84	49.99	50.17	52.99	59.37	64.89	66.91	66.52	63.51	56.18	54.44	54.39	60.71	80.86	85.00	84.30	79.38	70.82	60.49	57.72
	-6.86	-1.23	0.10	-5.81	0.18	0.19	0.49	0.85	1.22	1.28	1.04	0.87	0.77	0.71	0.65	0.70	0.57	1.04	1.33	1.05	0.52	0.98	0.33	0.60
	-7.89	-2.87	-3.23	-3.54	-6.20	-2.30	-5.14	-7.51	-0.19	-5.57	-8.04	-7.71	-7.58	-4.97	-7.66	-7.13	-12.61	-21.94	-23.14	-25.20	-20.91	-12.07	-4.70	-7.17
WEST 61752	46.03	42.36	41.24	42.57	38.67	41.20	34.03	31.55	32.42	35.20	35.10	34.48	32.26	32.64	31.83	31.47	32.65	40.29	51.55	49.78	49.17	39.61	41.82	43.27
	-6.97	-6.77	-6.59	-6.80	-5.96	-6.36	-5.70	-5.85	-7.48	-7.55	-7.75	-7.82	-7.17	-6.92	-6.41	-5.96	-6.46	-7.81	-8.11	-7.95	-8.00	-8.20	-7.82	-6.84
	-0.21	-0.08	-0.09	-0.10	-0.17	-0.07	4.81	7.24	18.06	15.30	14.98	15.64	15.73	10.95	7.90	9.13	8.41	9.77	0.87	0.33	0.78	9.95	5.82	-0.16