

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

02/11/2008

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	75.50 3.19 -19.16	72.30 3.12 -16.26	72.14 3.07 -16.09	72.15 2.97 -16.20	73.30 3.13 -17.05	88.29 4.61 -8.14	110.76 6.34 -6.86	114.38 5.16 -24.69	120.59 5.05 -31.42	114.04 4.75 -31.34	103.04 4.60 -21.85	101.17 4.65 -20.24	93.32 4.28 -18.81	88.19 4.00 -17.52	82.09 3.74 -16.97	85.90 3.57 -20.71	92.29 4.39 -10.97	113.14 5.32 -19.22	120.43 6.49 0.00	104.97 4.98 -9.54	104.29 4.73 -13.61	91.77 3.79 -19.08	76.79 3.52 -17.39	72.76 3.45 -16.26
CENTRL 61754	53.14 -2.50 -2.50	52.61 -2.43 -2.12	52.69 -2.38 -2.10	52.71 -2.38 -2.11	52.95 -2.39 -2.22	73.50 -3.10 -1.06	95.14 -3.32 -0.89	85.26 -2.45 -3.19	85.81 -2.36 -4.04	79.80 -2.18 -4.04	77.12 -2.36 -2.82	76.52 -2.32 -2.61	70.34 -2.32 -2.43	66.60 -2.33 -2.26	61.11 -2.45 -2.19	61.82 -2.46 -2.67	75.35 -3.00 -1.42	87.50 -3.37 -2.26	109.95 -3.99 0.00	88.64 -2.99 -1.16	84.86 -2.84 -1.75	68.67 -2.69 -2.46	56.11 -2.01 -2.24	52.91 -2.23 -2.09
DUNWOD 61760	72.60 5.10 -14.36	70.13 5.03 -12.18	69.91 4.87 -12.05	70.00 4.87 -12.14	70.83 4.94 -12.77	89.27 7.63 -6.10	112.75 10.05 -5.14	112.65 9.64 -18.49	119.40 9.93 -25.34	110.26 8.88 -23.44	101.51 8.58 -16.34	100.41 9.00 -15.13	92.51 8.22 -14.06	87.55 7.80 -13.07	81.12 7.06 -12.69	84.50 7.39 -15.49	93.93 8.92 -8.07	138.41 10.72 -39.08	127.32 13.56 0.17	115.88 11.04 -14.38	106.97 10.74 -10.28	91.44 8.13 -14.41	75.33 6.31 -13.14	70.90 5.57 -12.28
GENESE 61753	47.04 -5.69 0.42	46.96 -5.61 0.35	47.17 -5.46 0.35	46.97 -5.67 0.35	47.17 -5.58 0.37	67.51 -7.86 0.17	88.15 -9.27 0.14	76.98 -7.02 0.53	76.93 -6.65 0.54	71.39 -6.00 0.54	70.09 -6.13 0.38	69.89 -6.03 0.36	64.06 -5.69 0.48	59.36 -5.33 1.99	55.85 -5.22 0.31	55.82 -5.42 0.37	61.30 -6.46 9.18	80.84 -7.44 0.32	93.00 -9.23 11.71	83.69 -6.24 0.53	79.42 -6.27 0.25	62.43 -6.13 0.33	50.60 -4.97 0.30	47.25 -5.52 0.28
H Q 61844	52.51 -0.64 0.00	52.29 -0.64 0.00	52.29 -0.69 0.00	52.30 -0.69 0.00	52.48 -0.64 0.00	69.51 -1.21 4.82	100.52 -1.85 -4.82	82.58 -1.94 0.00	82.11 -2.02 0.00	76.07 -1.87 0.00	74.91 -1.69 0.00	74.45 -1.83 0.00	68.62 -1.62 0.00	65.21 -1.47 0.00	60.27 -1.10 0.00	60.50 -1.11 0.00	75.55 -1.38 0.00	87.01 -1.59 0.00	111.89 -2.05 0.00	88.65 -1.81 0.00	83.97 -1.98 0.00	67.52 -1.38 0.00	54.82 -1.06 0.00	52.20 -0.85 0.00
HUD VL 61758	72.22 4.68 -14.40	69.80 4.66 -12.21	69.52 4.45 -12.09	69.71 4.56 -12.17	70.50 4.57 -12.81	88.53 6.87 -6.12	111.88 9.17 -5.15	111.86 8.79 -18.54	117.36 9.00 -24.23	109.50 8.03 -23.53	100.81 7.81 -16.40	99.78 8.31 -15.19	92.00 7.66 -14.12	87.00 7.20 -13.12	80.56 6.44 -12.74	84.00 6.84 -15.55	93.19 8.16 -8.10	121.25 9.75 -22.90	126.18 12.42 0.17	110.32 10.13 -9.73	106.33 10.14 -10.24	90.90 7.65 -14.36	75.00 6.03 -13.09	70.54 5.25 -12.24
LONGIL 61762	73.74 6.22 -14.37	85.00 7.20 -24.88	71.88 6.83 -12.07	71.87 6.73 -12.15	72.97 7.06 -12.79	91.16 9.52 -6.11	112.75 10.05 -5.14	115.59 12.17 -18.89	122.88 12.53 -26.22	114.00 11.30 -24.76	132.62 10.88 -45.15	112.31 11.29 -24.74	111.85 10.32 -31.29	113.25 9.87 -36.71	112.29 8.90 -42.02	120.00 9.30 -49.08	129.63 11.31 -41.38	150.00 13.65 -47.75	164.35 17.32 -33.10	150.00 14.02 -45.52	148.22 13.06 -49.21	118.00 9.78 -39.32	106.84 7.71 -43.25	91.59 6.95 -31.59
MHK VL 61756	55.75 0.27 -2.34	55.18 0.26 -1.99	55.32 0.37 -1.97	55.34 0.37 -1.98	55.47 0.27 -2.08	77.21 0.68 -1.00	99.47 1.07 -0.84	88.94 1.61 -2.80	89.25 1.60 -3.53	82.95 1.48 -3.54	80.52 1.46 -2.46	79.93 1.37 -2.28	73.62 1.26 -2.12	69.72 1.07 -1.98	64.08 0.80 -1.91	64.75 0.80 -2.34	79.10 0.92 -1.24	91.88 1.33 -1.94	115.87 1.94 0.00	92.64 1.18 -1.00	88.58 1.12 -1.51	71.77 0.76 -2.12	58.65 0.84 -1.93	55.38 0.53 -1.81
MILLWD 61759	72.60 4.94 -14.51	70.16 4.92 -12.31	69.88 4.72 -12.18	70.02 4.77 -12.26	70.81 4.78 -12.91	89.10 7.40 -6.16	112.61 9.85 -5.19	112.68 9.47 -18.69	118.89 9.76 -25.01	110.37 8.73 -23.70	101.54 8.43 -16.52	100.43 8.85 -15.30	92.53 8.08 -14.22	87.56 7.67 -13.22	81.14 6.93 -12.83	84.49 7.21 -15.66	93.79 8.69 -8.16	130.54 10.63 -31.30	127.21 13.44 0.17	113.57 10.95 -12.16	107.05 10.74 -10.36	91.48 8.06 -14.52	75.32 6.20 -13.24	70.84 5.41 -12.38
N.Y.C. 61761	73.15 5.63 -14.37	70.68 5.56 -12.19	70.40 5.35 -12.07	70.54 5.40 -12.15	71.38 5.47 -12.79	90.03 8.38 -6.11	113.83 11.12 -5.15	121.28 10.23 -26.53	137.56 10.43 -43.00	137.40 9.35 -50.12	136.07 9.04 -50.44	132.99 9.53 -47.18	131.44 8.78 -52.43	128.88 8.27 -53.93	127.04 7.49 -58.18	128.31 7.82 -58.87	131.40 9.46 -45.00	139.11 11.43 -39.07	136.38 14.47 -7.98	131.92 11.85 -29.61	131.74 11.52 -34.27	125.14 8.82 -47.42	108.85 6.93 -46.04	71.44 6.10 -12.29
NORTH 61755	52.61 -0.53 0.00	52.34 -0.58 0.00	52.34 -0.64 0.00	52.46 -0.53 0.00	52.70 -0.42 0.00	74.63 -0.91 0.00	95.90 -1.66 0.00	82.75 -1.78 0.00	82.11 -2.02 0.00	76.22 -1.71 0.00	74.99 -1.61 0.00	74.37 -1.91 0.00	68.62 -1.62 0.00	65.27 -1.40 0.00	60.39 -0.98 0.00	60.69 -0.92 0.00	75.55 -1.38 0.00	87.28 -1.33 0.00	112.34 -1.60 0.00	88.65 -1.81 0.00	83.63 -2.32 0.00	67.45 -1.45 0.00	54.87 -1.01 0.00	52.09 -0.95 0.00
NPX 61845	73.85 3.45 -17.25	71.00 3.44 -14.64	70.96 3.50 -14.48	70.96 3.39 -14.58	71.92 3.45 -15.35	83.04 4.99 -2.51	119.35 6.73 -15.06	108.26 5.58 -18.15	117.96 5.47 -28.37	111.21 5.07 -28.20	101.23 4.98 -19.66	99.90 5.42 -18.21	92.00 4.85 -16.92	87.17 4.73 -15.76	81.00 4.36 -15.27	84.62 4.37 -18.64	92.42 5.62 -9.87	113.51 6.29 -18.61	121.57 7.63 0.00	105.85 6.42 -8.97	104.37 6.19 -12.23	91.00 4.96 -17.14	75.64 4.13 -15.63	71.53 3.87 -14.61

OH 61846	45.00 -7.97 0.17	45.00 -7.78 0.14	45.15 -7.68 0.14	45.00 -7.84 0.14	45.00 -7.97 0.15	54.00 -11.78 9.75	65.00 -15.61 16.95	71.11 -13.19 0.23	71.00 -12.96 0.17	66.00 -11.77 0.17	64.76 -11.72 0.11	64.56 -11.59 0.12	59.37 -10.61 0.26	55.00 -9.87 1.81	52.00 -9.27 0.10	52.00 -9.49 0.13	56.19 -11.54 9.21	75.02 -13.47 0.11	84.24 -17.77 11.92	78.00 -12.03 0.43	74.00 -11.86 0.09	58.25 -10.54 0.10	47.40 -8.38 0.09	44.74 -8.22 0.09
PJM 61847	56.85 -6.27 -9.98	56.63 -4.76 -8.46	62.20 0.85 -8.38	62.37 0.95 -8.43	63.00 1.01 -8.88	77.00 2.04 0.58	93.46 -12.49 -8.39	100.42 1.94 -13.94	98.81 -5.55 -20.24	99.14 1.25 -19.95	95.00 2.37 -16.03	93.85 2.67 -14.91	87.62 2.39 -15.00	83.32 2.27 -14.37	78.26 1.84 -15.05	68.89 -9.43 -16.70	87.00 2.38 -7.68	103.70 -16.04 -31.13	117.02 4.22 1.13	106.86 3.62 -12.78	83.59 -14.35 -11.99	84.26 2.41 -12.95	71.18 1.68 -13.63	62.86 1.27 -8.54
WEST 61752	46.01 -7.39 -0.26	45.95 -7.20 -0.22	46.10 -7.10 -0.22	46.00 -7.21 -0.22	46.02 -7.33 -0.23	65.00 -10.65 -0.11	84.39 -13.27 -0.10	73.70 -11.16 -0.33	73.22 -11.44 -0.54	67.64 -10.83 -0.54	66.10 -10.88 -0.38	65.86 -10.75 -0.34	60.51 -9.90 -0.18	56.20 -9.20 1.28	52.94 -8.71 -0.28	53.08 -8.87 -0.34	58.00 -10.69 8.24	76.40 -12.49 -0.28	87.00 -15.95 10.99	79.23 -11.04 0.20	74.74 -11.43 -0.22	59.23 -9.99 -0.33	48.24 -7.93 -0.30	45.69 -7.64 -0.28