

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

02/22/2011

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	39.26 2.35 -1.31	37.74 2.24 0.00	37.19 1.97 0.00	37.52 2.09 0.00	37.40 2.25 0.00	41.82 2.63 0.00	61.22 3.03 -12.36	62.58 3.17 -6.61	75.00 1.78 -37.65	74.52 1.77 -37.43	72.99 1.60 -37.42	69.90 1.43 -35.18	64.05 1.45 -29.70	61.28 1.40 -25.62	59.62 1.41 -23.04	58.71 1.37 -23.07	63.27 1.34 -29.21	85.61 1.56 -48.62	94.08 2.24 -45.21	84.20 1.76 -46.50	77.10 1.74 -39.90	64.81 1.67 -29.14	53.52 1.75 -15.98	50.77 1.41 -15.06
CENTRL 61754	35.96 0.21 -0.15	36.00 0.50 0.00	35.46 0.25 0.00	35.96 0.53 0.00	35.68 0.53 0.00	39.70 0.51 0.00	47.36 0.09 -1.43	53.57 0.00 -0.77	40.44 0.71 -4.15	39.84 0.39 -4.13	38.37 0.27 -4.13	37.50 0.33 -3.88	36.43 0.26 -3.28	37.05 -0.03 -2.83	37.68 -0.04 -2.54	36.78 -0.03 -2.54	36.03 0.10 -3.21	41.16 0.39 -5.34	52.35 0.75 -4.96	41.80 0.75 -5.11	40.31 0.46 -4.38	37.55 0.34 -3.20	37.68 0.14 -1.75	36.03 0.07 -1.67
DUNWOD 61760	39.59 2.99 -1.00	38.27 2.77 0.00	37.61 2.39 0.00	37.94 2.52 0.00	38.00 2.85 0.00	42.60 3.41 0.00	59.52 4.45 -9.24	63.25 5.54 -4.91	65.51 3.34 -26.59	65.12 3.36 -26.44	63.73 3.33 -26.43	61.39 3.26 -24.85	57.03 3.16 -20.98	55.64 3.29 -18.10	54.93 3.48 -16.27	53.93 3.36 -16.30	56.54 3.17 -20.65	73.51 3.72 -34.36	83.44 4.85 -31.95	72.54 3.74 -32.86	67.28 3.62 -28.20	57.87 3.26 -20.60	50.33 3.26 -11.30	46.95 1.99 -10.67
GENESE 61753	34.79 -0.93 -0.12	35.40 -0.11 0.00	34.40 -0.81 0.00	35.46 0.04 0.00	35.11 -0.04 0.00	39.15 -0.04 0.00	45.64 -1.28 -1.09	51.75 -1.64 -0.58	39.19 0.43 -3.19	38.31 -0.18 -3.17	36.80 -0.34 -3.17	36.03 -0.23 -2.98	35.18 -0.23 -2.51	35.60 -0.82 -2.17	36.21 -0.91 -1.95	35.40 -0.82 -1.95	34.65 -0.56 -2.48	39.28 -0.28 -4.13	50.34 -0.14 -3.84	40.14 0.25 -3.95	38.65 -0.21 -3.39	36.25 -0.24 -2.48	36.64 -0.50 -1.36	35.00 -0.58 -1.28
H Q 61844	34.81 -0.78 0.00	34.65 -0.85 0.00	34.65 -0.56 0.00	34.65 -0.78 0.00	34.65 -0.84 -0.34	37.79 -1.06 0.34	44.83 -1.01 0.00	51.69 -1.11 0.00	34.65 -0.92 0.00	34.61 -0.71 0.00	33.26 -0.71 0.00	32.59 -0.70 0.00	32.24 -0.66 0.00	33.74 -0.51 0.00	34.65 -0.53 0.00	33.75 -0.51 0.00	32.16 -0.56 0.00	34.65 -0.78 0.00	45.56 -1.07 0.00	34.97 -0.97 0.00	34.65 -0.82 0.00	33.33 -0.68 0.00	34.65 -0.57 0.56	34.65 -0.21 -0.56
HUD VL 61758	39.65 3.06 -1.00	38.45 2.95 0.00	37.82 2.61 0.00	38.19 2.76 0.00	38.17 3.02 0.00	42.80 3.61 0.00	59.37 4.26 -9.27	63.21 5.49 -4.92	65.63 3.34 -26.72	65.31 3.43 -26.56	63.79 3.26 -26.56	61.45 3.20 -24.96	57.13 3.16 -21.08	55.69 3.25 -18.18	54.94 3.41 -16.35	53.97 3.32 -16.37	56.62 3.17 -20.72	73.64 3.72 -34.49	83.65 4.94 -32.07	72.73 3.81 -32.98	67.45 3.69 -28.30	58.11 3.43 -20.67	50.66 3.54 -11.34	47.38 2.37 -10.72
LONGIL 61762	40.73 4.13 -1.01	39.48 3.98 0.00	38.56 3.35 0.00	39.11 3.68 0.00	39.37 4.22 0.00	43.89 4.70 0.00	61.31 6.14 -9.33	67.03 7.60 -6.62	67.07 4.87 -26.62	66.64 4.84 -26.48	67.71 4.62 -29.12	64.26 4.49 -26.48	61.74 4.41 -24.43	57.78 4.49 -19.03	56.95 4.71 -17.06	56.93 4.59 -18.07	58.72 4.35 -21.65	85.00 5.14 -44.43	122.56 6.81 -69.11	99.29 5.25 -58.11	72.15 5.14 -31.54	61.45 4.59 -22.85	52.69 4.51 -12.40	47.83 2.85 -10.68
MHK VL 61756	36.79 1.03 -0.16	36.53 1.03 0.00	36.16 0.95 0.00	36.49 1.06 0.00	36.20 1.05 0.00	40.44 1.25 0.00	48.93 1.60 -1.49	55.80 2.22 -0.77	40.83 1.49 -3.76	40.55 1.48 -3.74	38.93 1.22 -3.74	37.97 1.16 -3.52	36.98 1.12 -2.97	37.91 1.10 -2.56	38.61 1.13 -2.30	37.60 1.03 -2.31	36.54 0.98 -2.84	41.54 1.38 -4.72	53.22 2.19 -4.39	42.18 1.72 -4.52	40.94 1.60 -3.88	38.23 1.39 -2.83	38.62 1.29 -1.55	37.01 1.06 -1.65
MILLWD 61759	39.59 2.99 -1.01	38.31 2.80 0.00	37.68 2.46 0.00	38.02 2.59 0.00	38.03 2.88 0.00	42.64 3.45 0.00	59.55 4.40 -9.31	63.24 5.49 -4.94	65.74 3.34 -26.82	65.31 3.32 -26.67	63.89 3.26 -26.66	61.55 3.20 -25.06	57.15 3.09 -21.16	55.73 3.22 -18.25	54.97 3.38 -16.41	54.00 3.29 -16.44	56.64 3.11 -20.82	73.76 3.68 -34.64	83.75 4.90 -32.21	72.81 3.74 -33.13	67.51 3.62 -28.43	58.03 3.26 -20.76	50.46 3.29 -11.39	47.11 2.06 -10.76
N.Y.C. 61761	40.02 3.42 -1.00	38.67 3.16 0.00	38.00 2.78 0.00	38.34 2.91 0.00	38.39 3.23 0.00	43.04 3.84 0.00	59.94 4.86 -9.25	65.00 5.97 -6.23	66.51 3.66 -27.27	65.87 3.67 -26.88	66.00 3.63 -28.40	66.00 3.56 -29.15	64.44 3.45 -28.09	63.10 3.60 -25.24	60.26 3.76 -21.32	58.48 3.67 -20.55	61.36 3.47 -25.17	77.05 4.04 -37.58	86.30 5.18 -34.49	76.96 4.02 -37.00	72.51 3.97 -33.07	59.57 3.54 -22.03	53.31 3.61 -13.91	50.43 2.33 -13.80
NORTH 61755	34.85 -0.75 0.00	34.61 -0.89 0.00	34.69 -0.53 0.00	34.65 -0.78 0.00	34.16 -0.98 0.00	38.01 -1.18 0.00	44.96 -0.87 0.00	52.22 -0.58 0.00	34.93 -0.64 0.00	34.86 -0.46 0.00	33.49 -0.48 0.00	32.79 -0.50 0.00	32.47 -0.43 0.00	34.09 -0.17 0.00	35.04 -0.14 0.00	34.03 -0.24 0.00	32.39 -0.33 0.00	34.86 -0.57 0.00	45.98 -0.65 0.00	35.29 -0.65 0.00	34.93 -0.53 0.00	33.53 -0.48 0.00	35.39 -0.39 0.00	34.37 0.07 0.00
NPX 61845	39.16 2.38 -1.18	37.77 2.27 0.00	37.19 1.97 0.00	37.52 2.09 0.00	37.78 2.28 -0.34	41.55 2.70 0.34	60.04 3.16 -11.04	62.25 3.59 -5.86	69.90 2.03 -32.30	69.45 2.01 -32.12	68.08 2.00 -32.11	65.43 1.96 -30.18	60.29 1.91 -25.49	58.19 1.95 -21.98	56.95 2.01 -19.77	56.02 1.95 -19.80	59.63 1.83 -25.08	79.26 2.09 -41.74	88.25 2.80 -38.81	78.05 2.19 -39.92	71.81 2.09 -34.25	60.93 1.90 -25.02	51.47 1.97 -13.72	48.63 1.37 -12.96

OH 61846	34.31	34.97	34.12	35.08	34.97	37.55	43.08	48.00	38.12	36.94	35.53	34.93	34.12	34.21	34.73	34.00	33.62	38.17	48.19	38.97	37.23	34.93	35.22	34.12
	-1.42	-0.53	-1.09	-0.35	-0.53	-1.29	-4.03	-5.49	-1.21	-2.12	-2.17	-1.86	-1.74	-2.60	-2.74	-2.57	-2.00	-2.09	-2.94	-1.58	-2.20	-1.97	-2.15	-1.68
	-0.14	0.00	0.00	0.00	-0.34	0.34	-1.28	-0.69	-3.76	-3.74	-3.73	-3.51	-2.96	-2.56	-2.30	-2.30	-2.90	-4.83	-4.49	-4.62	-3.96	-2.89	-1.59	-1.50
PJM 61847	35.92	37.14	36.52	36.95	37.18	40.73	51.21	58.81	56.41	55.86	54.91	53.36	50.52	49.68	46.42	47.85	49.55	62.03	72.13	61.63	55.61	50.41	45.46	42.67
	-0.39	1.63	1.30	1.52	1.69	1.88	-1.28	2.27	1.67	1.48	1.53	1.56	1.45	1.37	-1.09	1.41	1.41	1.84	2.47	2.01	-0.18	1.56	1.54	0.69
	-0.72	0.00	0.00	0.00	-0.34	0.34	-6.65	-3.74	-19.17	-19.06	-19.41	-18.51	-16.18	-14.06	-12.33	-12.18	-15.42	-24.76	-23.02	-23.68	-20.32	-14.84	-8.14	-7.69
WEST 61752	34.82	35.50	34.69	35.68	35.22	38.52	44.20	49.25	39.31	38.09	36.69	36.08	35.09	35.15	35.66	34.91	34.57	39.58	50.00	40.44	38.57	35.96	36.06	34.85
	-0.93	0.00	-0.53	0.25	0.07	-0.67	-3.07	-4.33	-0.50	-1.45	-1.49	-1.16	-1.15	-1.99	-2.11	-1.95	-1.41	-1.28	-1.68	-0.68	-1.35	-1.29	-1.50	-1.13
	-0.15	0.00	0.00	0.00	0.00	0.00	-1.44	-0.78	-4.24	-4.21	-4.21	-3.96	-3.34	-2.88	-2.59	-2.60	-3.26	-5.42	-5.04	-5.19	-4.45	-3.25	-1.78	-1.68