

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

05/24/2010

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	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
CAPITL 61757	36.27 1.86 0.00	34.26 1.44 0.00	32.08 1.35 0.00	31.33 1.32 0.00	32.72 1.38 0.00	33.74 1.48 0.00	40.87 2.35 0.00	41.95 2.30 0.00	45.97 2.18 -8.68	50.70 2.22 -13.86	52.00 2.22 -15.12	57.16 2.02 -20.38	56.08 1.91 -19.40	48.93 2.39 -3.87	51.75 2.39 -6.77	53.65 2.20 -11.45	53.70 2.39 -8.63	53.65 2.38 -8.74	45.49 2.19 -3.44	47.04 2.20 -5.48	49.32 2.23 -7.18	43.43 2.12 -1.39	39.52 1.88 0.00	34.07 1.53 0.00
CENTRL 61754	34.17 -0.24 0.00	32.49 -0.33 0.00	30.39 -0.34 0.00	29.74 -0.27 0.00	31.00 -0.34 0.00	32.00 -0.26 0.00	37.98 -0.54 0.00	39.30 -0.36 0.00	35.69 -0.42 -1.00	36.66 -0.17 -2.21	36.93 -0.14 -2.41	38.01 0.00 -3.25	37.86 0.00 -3.09	42.86 -0.45 -0.45	43.04 -0.78 -0.78	40.92 -1.32 -1.32	43.25 -0.43 -0.99	43.06 -0.47 -1.00	39.85 -0.40 -0.39	39.51 -0.47 -0.63	40.36 -0.36 -0.82	39.92 -0.16 -0.16	37.41 -0.23 0.00	32.31 -0.23 0.00
DUNWOD 61760	36.58 2.17 0.00	34.39 1.58 0.00	32.08 1.35 0.00	31.30 1.29 0.00	32.69 1.35 0.00	33.74 1.48 0.00	41.30 2.77 0.00	43.06 3.41 0.00	44.93 3.23 -6.59	49.11 3.29 -11.20	50.24 3.36 -12.21	54.84 3.62 -16.46	54.15 3.72 -15.67	50.04 4.44 -2.94	52.33 4.60 -5.14	53.05 4.36 -8.69	53.85 4.61 -6.55	53.76 4.59 -6.64	46.78 4.30 -2.61	47.77 4.25 -4.17	49.58 4.23 -5.46	44.77 3.79 -1.06	40.98 3.35 0.00	35.01 2.47 0.00
GENESE 61753	33.24 -1.17 0.00	31.67 -1.15 0.00	29.56 -1.17 0.00	29.02 -0.99 0.00	30.28 -1.07 0.00	31.19 -1.06 0.00	36.60 -1.93 0.00	38.23 -1.43 0.00	34.35 -1.47 -0.71	35.00 -1.18 -1.56	35.21 -1.14 -1.70	36.18 -0.87 -2.29	36.00 -0.94 -2.18	41.41 -1.58 -0.32	41.40 -1.75 -0.55	39.10 -1.84 -0.94	41.47 -1.92 -0.71	41.24 -2.00 -0.71	38.26 -1.87 -0.28	37.75 -2.05 -0.45	38.57 -1.92 -0.59	38.71 -1.32 -0.11	36.51 -1.13 0.00	31.33 -1.20 0.00
H Q 61844	34.00 -0.41 0.00	32.69 -0.13 0.00	30.61 -0.12 0.00	29.89 -0.12 0.00	31.22 -0.13 0.00	33.99 -0.13 -1.86	36.16 -0.50 1.86	38.90 -0.75 0.00	34.41 -0.70 0.00	34.00 -0.62 0.00	34.00 -0.66 0.00	34.00 -0.76 0.00	34.00 -0.76 0.00	41.56 -1.11 0.00	41.49 -1.11 0.00	39.00 -1.00 0.00	41.62 -1.07 0.00	41.46 -1.06 0.00	38.90 -0.96 0.00	38.45 -0.91 0.00	38.90 -1.00 0.00	39.00 -0.92 0.00	34.00 -0.75 2.88	34.96 -0.46 -2.88
HUD VL 61758	36.58 2.17 0.00	34.46 1.64 0.00	32.17 1.44 0.00	31.39 1.38 0.00	32.79 1.44 0.00	33.84 1.58 0.00	41.26 2.74 0.00	42.90 3.25 0.00	44.68 3.02 -6.56	48.88 3.12 -11.14	49.97 3.15 -12.15	54.55 3.41 -16.38	53.83 3.48 -15.59	49.73 4.14 -2.92	52.01 4.30 -5.11	52.68 4.04 -8.64	53.51 4.31 -6.51	53.42 4.30 -6.60	46.52 4.07 -2.60	47.51 4.01 -4.14	49.35 4.03 -5.42	44.64 3.67 -1.05	40.87 3.24 0.00	34.95 2.41 0.00
LONGIL 61762	37.06 2.65 0.00	34.69 1.87 0.00	32.17 1.44 0.00	31.36 1.35 0.00	32.82 1.47 0.00	34.00 1.74 0.00	41.60 3.08 0.00	44.06 4.40 0.00	46.26 4.49 -6.66	50.01 4.19 -11.20	51.03 4.09 -12.28	56.10 4.87 -16.47	55.45 5.01 -15.68	55.54 5.97 -6.90	55.73 6.18 -6.96	62.16 5.64 -16.52	56.87 6.02 -8.16	55.45 5.95 -6.97	48.97 5.66 -3.45	50.78 5.47 -5.96	54.97 5.47 -9.61	48.10 5.19 -3.00	44.25 4.63 -1.99	38.11 3.42 -2.15
MHK VL 61756	35.45 1.03 0.00	33.57 0.75 0.00	31.43 0.71 0.00	30.67 0.66 0.00	32.10 0.75 0.00	33.00 0.74 0.00	39.60 1.08 0.00	41.00 1.35 0.00	37.21 1.19 -0.90	37.99 1.32 -2.05	38.24 1.35 -2.23	39.23 1.46 -3.01	39.09 1.46 -2.86	44.73 1.66 -0.40	44.92 1.62 -0.70	42.63 1.44 -1.19	45.12 1.58 -0.85	44.88 1.49 -0.87	41.59 1.39 -0.34	41.23 1.34 -0.54	42.05 1.44 -0.71	41.37 1.32 -0.14	38.76 1.13 0.00	33.35 0.81 0.00
MILLWD 61759	36.48 2.06 0.00	34.29 1.48 0.00	32.02 1.29 0.00	31.21 1.20 0.00	32.63 1.29 0.00	33.67 1.42 0.00	41.22 2.70 0.00	42.94 3.29 0.00	44.86 3.12 -6.63	49.02 3.15 -11.24	50.11 3.19 -12.27	54.78 3.48 -16.53	54.08 3.58 -15.74	49.89 4.27 -2.96	52.24 4.47 -5.17	52.98 4.24 -8.74	53.76 4.48 -6.59	53.67 4.47 -6.68	46.71 4.22 -2.63	47.71 4.17 -4.19	49.57 4.19 -5.49	44.66 3.67 -1.07	40.95 3.31 0.00	34.88 2.34 0.00
N.Y.C. 61761	36.83 2.41 0.00	34.63 1.80 0.00	32.30 1.57 0.00	31.48 1.47 0.00	32.88 1.54 0.00	33.90 1.65 0.00	41.57 3.04 0.00	43.38 3.73 0.00	47.33 3.51 -8.71	49.41 3.57 -11.22	51.82 3.60 -13.55	55.11 3.86 -16.49	54.42 3.96 -15.69	59.15 4.74 -11.74	59.93 4.90 -12.44	60.52 4.64 -15.88	60.55 4.91 -12.95	60.30 4.89 -12.88	49.49 4.62 -5.01	49.00 4.56 -5.08	54.33 4.55 -9.89	45.20 4.19 -1.09	41.36 3.73 0.00	35.34 2.80 0.00
NORTH 61755	34.10 -0.31 0.00	32.69 -0.13 0.00	30.61 -0.12 0.00	29.86 -0.15 0.00	31.22 -0.13 0.00	32.19 -0.06 0.00	38.06 -0.46 0.00	39.06 -0.59 0.00	34.51 -0.60 0.00	34.14 -0.48 0.00	34.14 -0.52 0.00	34.17 -0.59 0.00	34.14 -0.63 0.00	41.60 -1.07 0.00	41.40 -1.19 0.00	39.00 -1.00 0.00	41.45 -1.24 0.00	41.38 -1.15 0.00	38.98 -0.88 0.00	38.45 -0.91 0.00	38.94 -0.96 0.00	39.04 -0.88 0.00	36.81 -0.83 0.00	32.02 -0.52 0.00
NPX 61845	36.31 1.89 0.00	34.26 1.44 0.00	32.05 1.32 0.00	31.27 1.26 0.00	32.66 1.32 0.00	35.47 1.35 -1.86	38.97 2.31 1.86	42.11 2.46 0.00	45.20 2.32 -7.77	49.66 2.35 -12.68	50.89 2.39 -13.84	55.85 2.43 -18.65	54.95 2.43 -17.75	49.12 2.99 -3.47	51.72 3.07 -6.06	53.13 2.88 -10.25	53.49 3.07 -7.73	53.38 3.02 -7.83	45.77 2.83 -3.08	47.10 2.83 -4.91	49.17 2.83 -6.44	43.72 2.55 -1.25	37.09 2.33 2.88	37.31 1.89 -2.88

OH 61846	32.24	30.78	28.73	28.27	29.37	31.95	32.50	35.77	31.70	32.66	32.81	33.89	33.73	38.03	38.07	35.94	38.07	38.07	35.39	34.82	35.70	36.49	32.16	32.88
	-2.17	-2.03	-2.00	-1.74	-1.97	-2.16	-4.16	-3.89	-4.21	-3.74	-3.78	-3.48	-3.51	-4.99	-5.15	-5.12	-5.42	-5.27	-4.78	-5.04	-4.87	-3.55	-2.60	-2.54
	0.00	0.00	0.00	0.00	0.00	-1.86	1.86	0.00	-0.81	-1.77	-1.93	-2.61	-2.48	-0.36	-0.63	-1.06	-0.80	-0.81	-0.32	-0.51	-0.67	-0.13	2.88	-2.88
PJM 61847	32.59	31.24	30.82	30.10	31.38	33.99	37.24	37.00	40.15	40.76	44.59	47.76	44.48	47.27	48.54	44.75	49.45	48.21	43.28	43.50	44.81	41.78	35.77	34.05
	-1.82	-1.58	0.09	0.09	0.03	-0.13	0.58	-2.66	0.07	-1.97	0.87	1.08	-1.63	1.11	1.15	-2.52	1.11	0.00	1.20	1.10	1.08	1.12	1.02	-1.37
	0.00	0.00	0.00	0.00	0.00	-1.86	1.86	0.00	-4.97	-8.11	-9.06	-11.92	-11.35	-3.49	-4.79	-7.27	-5.65	-5.68	-2.23	-3.05	-3.84	-0.75	2.88	-2.88
WEST 61752	32.59	31.01	28.95	28.45	29.59	30.48	35.13	36.16	32.22	33.32	33.53	34.65	34.48	38.50	38.48	36.42	38.54	38.50	35.83	35.28	36.13	36.83	35.26	30.33
	-1.82	-1.80	-1.78	-1.56	-1.76	-1.77	-3.39	-3.49	-3.79	-3.29	-3.29	-3.02	-3.06	-4.57	-4.81	-4.76	-5.04	-4.93	-4.38	-4.64	-4.51	-3.23	-2.37	-2.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.90	-1.98	-2.16	-2.91	-2.77	-0.40	-0.70	-1.18	-0.89	-0.90	-0.36	-0.57	-0.74	-0.14	0.00	0.00