

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

03/17/2010

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	31.97 1.89 0.00	30.34 1.83 0.00	27.28 1.59 0.00	26.92 1.50 0.00	27.99 1.66 0.00	29.53 1.93 0.00	46.52 2.66 -8.40	43.15 2.96 -2.79	46.32 2.53 -10.00	46.14 2.52 -9.97	47.41 2.50 -10.69	46.03 2.43 -9.89	44.76 2.47 -8.39	42.30 2.33 -6.70	40.96 2.04 -7.55	40.47 1.98 -7.58	41.26 1.93 -8.64	42.59 1.89 -11.23	54.97 1.99 -21.41	59.31 2.31 -21.43	46.12 2.37 -7.90	40.37 2.01 -6.93	34.98 2.30 -0.80	33.04 2.10 0.00
CENTRL 61754	30.08 0.00 0.00	28.60 0.09 0.00	25.84 0.15 0.00	25.55 0.13 0.00	26.41 0.08 0.00	27.87 0.28 0.00	36.99 0.57 -0.96	38.36 0.64 -0.32	35.25 0.30 -1.15	35.00 0.20 -1.15	35.76 0.31 -1.24	35.06 0.20 -1.14	35.07 0.20 -0.97	34.11 0.07 -0.77	32.27 0.03 -0.86	31.78 0.00 -0.87	31.72 0.00 -1.04	30.84 0.03 -1.35	34.32 0.19 -2.57	38.38 0.25 -2.57	37.34 0.54 -0.95	32.36 0.09 -0.83	32.20 0.22 -0.10	31.00 0.06 0.00
DUNWOD 61760	32.81 2.74 0.00	30.94 2.42 0.00	27.77 2.08 0.00	27.43 2.01 0.00	28.52 2.19 0.00	30.13 2.54 0.00	45.77 3.79 -6.51	43.64 4.08 -2.16	45.46 3.95 -7.72	45.11 3.77 -7.70	46.45 3.97 -8.26	45.27 3.91 -7.64	44.34 3.97 -6.48	42.33 3.89 -5.18	40.82 3.64 -5.81	40.31 3.55 -5.84	40.67 3.47 -6.51	41.21 3.27 -8.47	51.46 3.76 -16.14	55.88 4.16 -16.15	46.18 4.37 -5.95	40.15 3.49 -5.22	35.83 3.35 -0.61	33.85 2.91 0.00
GENESE 61753	28.87 -1.20 0.00	27.58 -0.94 0.00	25.05 -0.64 0.00	24.81 -0.61 0.00	25.54 -0.79 0.00	27.15 -0.44 0.00	35.44 -0.74 -0.72	37.20 -0.45 -0.24	33.64 -1.01 -0.86	33.43 -1.08 -0.86	34.12 -1.03 -0.92	33.39 -1.18 -0.86	33.43 -1.19 -0.73	32.51 -1.33 -0.58	30.64 -1.38 -0.64	30.23 -1.33 -0.65	30.06 -1.41 -0.78	29.07 -1.41 -1.01	32.30 -1.20 -1.93	36.22 -1.28 -1.93	35.63 -0.93 -0.71	30.71 -1.35 -0.62	31.02 -0.92 -0.07	29.82 -1.11 0.00
H Q 61844	29.50 -0.57 0.00	27.95 -0.57 0.00	25.18 -0.51 0.00	24.94 -0.48 0.00	25.80 -0.53 0.00	30.62 -0.72 -3.74	30.62 -1.10 3.74	36.10 -1.31 0.00	32.74 -1.05 0.00	32.70 -0.94 0.00	33.16 -1.06 0.00	32.77 -0.94 0.00	32.95 -0.95 0.00	32.43 -0.83 0.00	30.62 -0.75 0.00	30.17 -0.74 0.00	29.92 -0.77 0.00	28.76 -0.71 0.00	30.62 -0.95 0.00	32.80 -1.07 1.69	36.29 -1.25 -1.69	30.62 -0.82 0.00	30.62 -0.89 0.36	30.62 -0.68 -0.36
HUD VL 61758	32.63 2.56 0.00	30.80 2.28 0.00	27.64 1.95 0.00	27.33 1.91 0.00	28.38 2.05 0.00	30.00 2.40 0.00	45.46 3.58 -6.41	43.50 3.96 -2.13	45.20 3.78 -7.62	44.88 3.63 -7.60	46.17 3.80 -8.16	44.97 3.71 -7.54	44.06 3.76 -6.40	42.07 3.69 -5.11	40.59 3.48 -5.73	40.08 3.40 -5.76	40.48 3.35 -6.45	40.97 3.12 -8.38	51.20 3.66 -15.97	55.61 4.05 -15.99	46.01 4.27 -5.89	40.00 3.40 -5.17	35.73 3.25 -0.60	33.66 2.72 0.00
LONGIL 61762	33.81 3.73 0.00	40.42 3.22 -8.68	41.00 2.98 -12.33	42.00 2.90 -13.68	40.00 3.11 -10.56	49.84 3.48 -18.77	60.18 5.04 -19.68	63.29 5.42 -20.46	60.61 5.00 -21.82	60.15 4.85 -21.66	60.61 4.96 -21.43	60.05 4.75 -21.58	60.06 4.81 -21.35	59.82 4.66 -21.90	59.30 4.33 -23.59	54.51 4.20 -19.39	54.65 4.05 -19.91	68.00 3.89 -34.64	83.00 4.39 -47.05	98.33 4.94 -57.82	83.00 5.20 -41.95	60.06 4.15 -24.47	50.93 3.92 -15.14	46.88 3.56 -12.39
MHK VL 61756	31.40 1.32 0.00	29.92 1.40 0.00	26.95 1.26 0.00	26.59 1.17 0.00	27.52 1.18 0.00	29.00 1.41 0.00	38.98 2.66 -0.86	40.33 2.66 -0.26	37.13 2.37 -0.98	36.95 2.32 -0.98	37.70 2.43 -1.05	36.88 2.19 -0.97	36.89 2.17 -0.82	35.89 1.96 -0.66	34.09 2.04 -0.67	33.57 1.98 -0.68	33.43 1.87 -0.87	32.46 1.86 -1.13	35.99 2.27 -2.15	40.53 2.81 -2.16	39.26 2.62 -0.79	34.40 2.26 -0.70	34.00 2.04 -0.09	32.76 1.83 0.00
MILLWD 61759	32.69 2.62 0.00	30.89 2.37 0.00	27.69 2.00 0.00	27.38 1.96 0.00	28.44 2.11 0.00	30.05 2.46 0.00	45.76 3.76 -6.54	43.58 4.00 -2.17	45.40 3.85 -7.76	45.05 3.67 -7.74	46.39 3.87 -8.30	45.17 3.78 -7.68	44.24 3.83 -6.52	42.23 3.76 -5.20	40.73 3.51 -5.84	40.24 3.46 -5.87	40.58 3.35 -6.55	41.13 3.15 -8.51	51.45 3.66 -16.22	55.89 4.09 -16.24	46.10 4.27 -5.98	40.08 3.40 -5.25	35.77 3.28 -0.61	33.78 2.85 0.00
N.Y.C. 61761	33.09 3.01 0.00	31.20 2.68 0.00	28.01 2.31 0.00	27.66 2.24 0.00	28.73 2.40 0.00	30.33 2.73 0.00	46.02 4.04 -6.51	43.90 4.34 -2.16	45.77 4.26 -7.72	45.42 4.07 -7.70	46.84 4.31 -8.31	46.44 4.25 -8.47	46.01 4.30 -7.81	43.46 4.19 -6.01	42.53 3.92 -7.24	44.53 3.86 -9.75	42.65 3.74 -8.22	44.27 3.57 -11.23	53.51 4.07 -17.87	56.26 4.52 -16.18	46.51 4.70 -5.96	40.50 3.84 -5.23	36.15 3.67 -0.61	34.19 3.25 0.00
NORTH 61755	29.08 -0.99 0.00	27.46 -1.06 0.00	24.74 -0.95 0.00	24.61 -0.81 0.00	25.36 -0.97 0.00	26.30 -1.30 0.00	33.97 -1.49 0.00	35.57 -1.83 0.00	32.44 -1.35 0.00	32.64 -1.01 0.00	32.88 -1.33 0.00	32.60 -1.11 0.00	32.71 -1.19 0.00	32.47 -0.80 0.00	30.78 -0.60 0.00	30.20 -0.71 0.00	29.80 -0.89 0.00	28.58 -0.88 0.00	30.37 -1.20 0.00	34.14 -1.42 0.00	33.88 -1.97 0.00	30.53 -0.91 0.00	30.70 -1.18 0.00	29.85 -1.08 0.00
NPX 61845	32.12 2.05 0.00	30.43 1.91 0.00	27.36 1.67 0.00	27.02 1.60 0.00	28.15 1.82 0.00	32.57 2.01 -2.96	42.85 2.73 -4.66	43.00 3.07 -2.53	45.49 2.67 -9.03	45.28 2.62 -9.01	46.55 2.67 -9.66	45.25 2.60 -8.94	44.09 2.61 -7.59	41.85 2.53 -6.06	40.47 2.29 -6.81	40.01 2.26 -6.84	40.63 2.21 -7.73	41.67 2.15 -10.05	53.00 2.27 -19.16	55.61 2.56 -17.48	47.30 2.69 -8.76	39.96 2.33 -6.20	35.05 2.45 -0.72	33.13 2.20 0.00

OH 61846	27.67	26.64	24.28	24.10	24.62	29.18	30.33	34.99	31.08	30.92	31.50	30.87	30.91	30.02	28.11	27.84	27.77	26.82	30.14	31.80	34.76	28.43	29.47	28.43
	-2.41	-1.88	-1.41	-1.32	-1.71	-1.38	-3.01	-2.69	-3.72	-3.73	-3.80	-3.84	-3.83	-3.93	-4.02	-3.83	-3.84	-3.83	-3.69	-4.34	-3.62	-3.74	-2.49	-2.51
	0.00	0.00	0.00	0.00	0.00	-2.96	2.11	-0.28	-1.01	-1.01	-1.08	-1.00	-0.85	-0.68	-0.76	-0.76	-0.91	-1.19	-2.26	-0.57	-2.53	-0.73	-0.09	0.00
PJM 61847	29.50	27.09	26.90	26.59	27.52	28.00	37.00	41.34	36.87	41.17	42.31	41.27	40.87	39.00	35.53	37.47	32.13	37.13	45.15	47.64	39.36	37.02	34.19	32.48
	-0.57	-1.43	1.21	1.17	1.18	-0.97	-1.74	2.39	-2.43	2.02	2.19	2.09	2.14	2.03	-0.16	1.79	-3.25	1.56	1.96	2.13	-2.47	1.82	1.88	1.55
	0.00	0.00	0.00	0.00	0.00	-1.37	-3.28	-1.54	-5.52	-5.50	-5.90	-5.46	-4.84	-3.70	-4.31	-4.77	-4.69	-6.10	-11.63	-9.94	-5.98	-3.76	-0.44	0.00
WEST 61752	28.33	27.24	24.74	24.53	25.01	26.68	34.69	36.23	32.72	32.38	33.00	32.31	32.36	31.35	29.38	28.96	28.90	27.96	31.55	35.05	34.54	29.60	30.28	29.24
	-1.74	-1.28	-0.95	-0.89	-1.32	-0.91	-1.74	-1.50	-2.23	-2.42	-2.46	-2.56	-2.51	-2.69	-2.85	-2.81	-2.82	-2.86	-2.59	-3.09	-2.26	-2.67	-1.69	-1.70
	0.00	0.00	0.00	0.00	0.00	0.00	-0.97	-0.32	-1.16	-1.16	-1.24	-1.15	-0.98	-0.78	-0.86	-0.87	-1.04	-1.35	-2.57	-2.58	-0.95	-0.83	-0.10	0.00