

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

03/31/2010

Name PTID CAPITL 61757	00:00 EDT 27.93 1.53 0.00	01:00 EDT 25.91 1.44 0.00	02:00 EDT 24.03 1.27 0.00	03:00 EDT 23.66 1.21 0.00	04:00 EDT 23.69 1.19 0.00	05:00 EDT 29.27 1.58 0.00	06:00 EDT 36.26 2.28 0.00	07:00 EDT 39.68 2.53 0.00	08:00 EDT 39.50 2.44 -2.21	09:00 EDT 42.07 2.47 -5.24	10:00 EDT 41.79 2.50 -4.53	11:00 EDT 40.61 2.40 -3.44	12:00 EDT 36.79 2.40 -0.10	13:00 EDT 35.78 2.28 0.00	14:00 EDT 34.59 2.14 0.00	15:00 EDT 33.85 2.07 0.00	16:00 EDT 34.43 2.34 -0.45	17:00 EDT 36.29 2.30 -2.45	18:00 EDT 41.57 2.24 -7.76	19:00 EDT 46.47 2.46 -9.35	20:00 EDT 42.38 2.39 -5.77	21:00 EDT 33.55 2.02 0.00	22:00 EDT 31.14 2.09 0.00	23:00 EDT 31.44 1.95 0.00
CENTRL 61754	26.50 0.11 0.00	24.71 0.24 0.00	22.96 0.20 0.00	22.52 0.07 0.00	22.67 0.18 0.00	28.19 0.50 0.00	34.63 0.65 0.00	38.23 1.08 0.00	35.70 0.59 -0.26	35.63 0.65 -0.62	35.81 0.52 -0.54	35.59 0.42 -0.41	34.78 0.48 -0.01	33.97 0.47 0.00	32.93 0.49 0.00	32.29 0.51 0.00	32.07 0.38 -0.05	32.04 0.22 -0.29	32.74 0.25 -0.92	36.15 0.38 -1.10	35.34 0.44 -0.68	31.94 0.41 0.00	29.60 0.55 0.00	29.55 0.06 0.00
DUNWOD 61760	29.04 2.64 0.00	26.64 2.18 0.00	24.78 2.02 0.00	24.36 1.91 0.00	24.43 1.93 0.00	30.24 2.55 0.00	37.28 3.30 0.00	41.01 3.86 0.00	40.40 3.87 -1.68	42.15 3.81 -3.98	42.02 3.82 -3.44	41.28 3.89 -2.62	38.28 3.91 -0.07	37.39 3.89 0.00	36.18 3.73 0.00	35.38 3.59 0.00	35.65 3.67 -0.34	37.05 3.66 -1.86	41.22 3.76 -5.89	45.99 4.23 -7.10	42.80 4.21 -4.39	35.09 3.56 0.00	31.95 2.90 0.00	32.29 2.80 0.00
GENESE 61753	25.34 -1.06 0.00	23.83 -0.64 0.00	22.14 -0.61 0.00	21.62 -0.83 0.00	21.87 -0.63 0.00	27.33 -0.36 0.00	33.37 -0.61 0.00	36.85 -0.30 0.00	33.97 -1.08 -0.20	33.86 -0.96 -0.47	34.01 -1.15 -0.40	33.89 -1.18 -0.31	33.41 -0.89 -0.01	32.53 -0.97 0.00	31.67 -0.78 0.00	31.09 -0.70 0.00	30.63 -1.04 -0.04	30.37 -1.39 -0.22	31.03 -1.23 -0.69	34.25 -1.25 -0.83	33.60 -1.13 -0.51	30.43 -1.10 0.00	28.52 -0.52 0.00	28.37 -1.12 0.00
H Q 61844	25.76 -0.63 0.00	23.90 -0.56 0.00	22.21 -0.55 0.00	22.00 -0.45 0.00	22.00 -0.49 0.00	29.23 -0.78 -2.31	30.62 -1.05 2.31	35.77 -1.37 0.00	33.66 -1.18 0.00	33.12 -1.24 0.00	33.57 -1.18 0.00	33.62 -1.15 0.00	33.13 -1.17 0.00	32.39 -1.11 0.00	31.38 -1.07 0.00	30.74 -1.05 0.00	30.62 -1.01 0.00	30.62 -0.91 0.00	30.62 -0.95 0.00	33.48 -1.18 0.00	33.01 -1.20 0.00	30.59 -0.95 0.00	28.15 -0.90 0.00	28.87 -0.62 0.00
HUD VL 61758	28.83 2.43 0.00	26.50 2.03 0.00	24.66 1.91 0.00	24.24 1.80 0.00	24.32 1.82 0.00	30.10 2.41 0.00	37.15 3.16 0.00	41.05 3.90 0.00	40.34 3.83 -1.66	42.03 3.74 -3.93	41.91 3.75 -3.40	41.14 3.79 -2.58	38.17 3.81 -0.07	37.22 3.72 0.00	36.02 3.57 0.00	35.25 3.46 0.00	35.48 3.51 -0.34	36.87 3.50 -1.84	40.96 3.57 -5.82	45.76 4.09 -7.01	42.62 4.07 -4.33	35.00 3.47 0.00	31.92 2.88 0.00	32.12 2.62 0.00
LONGIL 61762	30.04 3.64 0.00	31.94 3.16 -4.32	30.84 2.94 -5.15	31.60 2.81 -6.34	31.33 2.83 -6.01	43.56 3.66 -12.22	39.78 4.59 -1.21	47.79 5.39 -5.26	41.48 4.95 -1.68	43.32 4.98 -3.98	47.09 4.93 -7.40	45.67 5.01 -5.89	39.27 4.90 -0.07	38.31 4.82 0.01	36.64 4.61 0.41	36.00 4.48 0.27	39.05 4.59 -2.83	47.29 4.79 -10.96	66.61 4.89 -30.15	54.73 5.34 -14.73	52.27 5.30 -12.76	46.26 4.57 -10.16	40.95 3.81 -8.10	32.88 3.39 0.00
MHK VL 61756	27.03 0.63 0.00	25.20 0.73 0.00	23.34 0.59 0.00	22.97 0.52 0.00	23.10 0.61 0.00	28.47 0.78 0.00	35.55 1.56 0.00	38.78 1.63 0.00	36.62 1.53 -0.24	36.52 1.61 -0.56	36.90 1.67 -0.48	36.63 1.49 -0.37	35.71 1.41 -0.01	34.84 1.34 0.00	33.81 1.36 0.00	33.18 1.40 0.00	32.98 1.30 -0.05	32.99 1.20 -0.26	33.69 1.29 -0.82	37.21 1.56 -0.99	36.33 1.51 -0.61	32.86 1.32 0.00	30.01 0.96 0.00	30.17 0.68 0.00
MILLWD 61759	28.91 2.51 0.00	26.52 2.06 0.00	24.71 1.96 0.00	24.29 1.84 0.00	24.36 1.87 0.00	30.13 2.44 0.00	37.21 3.23 0.00	40.94 3.79 0.00	40.34 3.80 -1.69	42.10 3.74 -4.00	41.97 3.75 -3.46	41.19 3.79 -2.63	38.17 3.81 -0.08	37.29 3.79 0.00	36.08 3.63 0.00	35.28 3.50 0.00	35.49 3.51 -0.35	36.97 3.56 -1.87	41.16 3.66 -5.93	45.96 4.16 -7.14	42.76 4.14 -4.41	35.00 3.47 0.00	31.89 2.85 0.00	32.17 2.68 0.00
N.Y.C. 61761	29.30 2.90 0.00	26.92 2.45 0.00	25.01 2.25 0.00	24.59 2.13 0.00	24.66 2.16 0.00	30.57 2.88 0.00	37.49 3.50 0.00	41.20 4.05 0.00	42.41 4.15 -3.41	43.59 4.09 -5.15	43.68 4.14 -4.79	43.03 4.24 -4.02	40.79 4.22 -2.28	39.67 4.19 -1.98	44.04 4.02 -7.57	43.79 3.88 -8.12	43.87 3.95 -8.29	44.44 3.97 -8.93	46.47 4.04 -10.87	48.67 4.58 -9.43	46.77 4.52 -8.04	37.23 3.82 -1.88	32.24 3.20 0.00	32.59 3.10 -0.01
NORTH 61755	24.97 -1.43 0.00	23.24 -1.22 0.00	21.57 -1.18 0.00	21.37 -1.08 0.00	21.39 -1.10 0.00	25.89 -1.80 0.00	32.35 -1.63 0.00	34.80 -2.34 0.01	32.86 -1.99 0.00	32.33 -2.03 0.00	32.98 -1.77 0.00	32.96 -1.81 0.00	32.58 -1.71 0.00	31.93 -1.57 0.00	30.89 -1.56 0.00	30.23 -1.56 0.00	30.11 -1.52 0.00	30.18 -1.36 0.00	30.15 -1.42 0.00	32.86 -1.80 0.00	32.36 -1.85 0.00	30.21 -1.32 0.00	27.51 -1.54 0.00	28.34 -1.15 0.00
NPX 61845	28.27 1.87 0.00	26.08 1.61 0.00	24.25 1.50 0.00	23.91 1.46 0.00	23.91 1.42 0.00	29.59 1.80 -0.10	36.33 2.45 0.10	39.90 2.75 0.00	39.49 2.68 -1.96	41.65 2.65 -4.65	41.45 2.68 -4.02	40.50 2.68 -3.06	37.09 2.71 -0.09	36.08 2.58 0.00	34.88 2.43 0.00	34.14 2.35 0.00	34.57 2.53 -0.40	36.23 2.52 -2.17	41.01 2.56 -6.88	45.69 2.74 -8.29	42.14 2.81 -5.12	33.77 2.24 0.00	31.08 2.03 0.00	31.44 1.95 0.00

OH 61846	24.18	22.97	21.41	20.77	21.08	26.35	31.47	34.55	31.00	31.02	31.02	31.03	30.80	30.02	29.27	28.70	28.30	27.88	28.65	31.44	31.02	28.00	27.10	26.87
	-2.22	-1.49	-1.34	-1.68	-1.42	-1.44	-2.41	-2.60	-4.08	-3.88	-4.21	-4.10	-3.50	-3.48	-3.18	-3.08	-3.38	-3.91	-3.72	-4.19	-3.80	-3.53	-1.95	-2.62
	0.00	0.00	0.00	0.00	0.00	-0.10	0.10	0.00	-0.23	-0.55	-0.47	-0.36	-0.01	0.00	0.00	0.00	-0.05	-0.26	-0.81	-0.98	-0.60	0.00	0.00	0.00
PJM 61847	26.05	24.00	23.94	23.50	23.62	29.40	35.92	37.34	38.24	39.32	39.29	38.75	36.61	35.75	35.85	35.20	35.22	35.94	38.75	42.23	40.49	33.94	30.79	28.37
	-0.34	-0.46	1.18	1.06	1.12	1.61	2.04	0.19	2.20	2.13	2.09	2.12	2.26	2.21	2.14	2.07	2.02	1.92	1.96	2.25	2.39	2.02	1.74	-1.12
	0.00	0.00	0.00	0.00	0.00	-0.10	0.10	0.00	-1.20	-2.83	-2.45	-1.86	-0.06	-0.04	-1.26	-1.35	-1.57	-2.49	-5.23	-5.31	-3.88	-0.39	0.00	0.00
WEST 61752	24.87	23.54	21.93	21.28	21.62	26.94	32.69	35.85	32.50	32.57	32.58	32.57	32.25	31.42	30.50	29.91	29.47	29.15	29.94	32.90	32.44	29.20	27.91	27.75
	-1.53	-0.93	-0.82	-1.17	-0.88	-0.75	-1.29	-1.30	-2.61	-2.40	-2.71	-2.61	-2.06	-2.08	-1.95	-1.88	-2.21	-2.68	-2.56	-2.88	-2.46	-2.33	-1.13	-1.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	-0.62	-0.54	-0.41	-0.01	0.00	0.00	0.00	-0.05	-0.29	-0.93	-1.11	-0.69	0.00	0.00	0.00