

# Day Ahead Market Zonal LBMP

Zonal Data		--- LBMP \$															--- Marginal Cost of Losses										--- Marginal Cost of Congestion										06/04/2000	
Name	PTID	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													
CAPITL	61757	50.95	52.30	47.67	46.95	29.19	14.32	15.41	19.27	21.33	21.75	22.25	22.32	22.32	22.32	22.32	22.32	56.78	56.73	55.95	56.49	58.96	59.47	52.54	50.79													
		0.17	0.12	0.13	0.11	0.12	0.14	0.15	0.17	0.18	0.18	0.18	0.18	0.18	0.18	0.18	0.18	0.16	0.16	0.16	0.16	0.17	0.16	0.16	0.20													
		-33.62	-39.32	-34.33	-35.24	-16.40	0.00	0.00	-1.96	-2.58	-3.36	-3.86	-3.93	-3.93	-3.93	-3.93	-3.93	-40.13	-39.95	-39.04	-39.67	-40.80	-42.48	-35.56	-29.49													
CENTRL	61754	20.09	16.47	16.31	14.83	13.98	13.80	14.85	16.69	18.08	17.73	17.73	17.73	17.73	17.73	17.73	17.73	20.09	20.20	20.24	20.21	21.61	20.65	19.94	23.51													
		-0.45	-0.34	-0.35	-0.31	-0.34	-0.38	-0.41	-0.45	-0.49	-0.48	-0.48	-0.48	-0.48	-0.48	-0.48	-0.48	-0.44	-0.44	-0.44	-0.44	-0.48	-0.45	-0.45	-0.56													
		-3.38	-3.95	-3.45	-3.54	-1.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.04	-4.02	-3.93	-3.99	-4.10	-4.27	-3.57	-2.97													
DUNWOD	61760	45.03	44.69	41.21	40.14	26.72	15.68	16.88	35.67	42.53	48.76	52.94	53.58	53.58	53.58	53.58	53.58	49.34	49.34	48.77	49.16	51.52	51.53	46.16	46.18													
		1.82	1.36	1.40	1.23	1.34	1.50	1.62	1.82	1.97	1.93	1.93	1.93	1.93	1.93	1.93	1.93	1.75	1.76	1.77	1.76	1.91	1.78	1.78	2.23													
		-26.05	-30.47	-26.60	-27.31	-12.71	0.00	0.00	-16.71	-21.99	-28.62	-32.80	-33.44	-33.44	-33.44	-33.44	-33.44	-31.10	-30.96	-30.25	-30.74	-31.62	-32.92	-27.56	-22.85													
GENESE	61753	19.68	16.15	15.98	14.55	13.70	13.51	14.54	16.33	17.69	17.35	17.35	17.35	17.35	17.35	17.35	17.35	19.69	19.79	19.83	19.80	21.19	20.24	19.55	23.02													
		-0.81	-0.61	-0.63	-0.55	-0.60	-0.67	-0.72	-0.81	-0.88	-0.86	-0.86	-0.86	-0.86	-0.86	-0.86	-0.86	-0.78	-0.79	-0.79	-0.79	-0.85	-0.80	-0.80	-1.00													
		-3.33	-3.90	-3.40	-3.50	-1.63	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.98	-3.96	-3.87	-3.93	-4.05	-4.21	-3.53	-2.92													
H Q	61844	16.74	12.55	12.89	11.32	12.36	13.84	14.89	16.72	18.12	17.77	17.77	17.77	17.77	17.77	17.77	17.77	16.09	16.22	16.34	16.26	17.55	16.42	16.41	20.59													
		-0.42	-0.31	-0.32	-0.28	-0.31	-0.34	-0.37	-0.42	-0.45	-0.44	-0.44	-0.44	-0.44	-0.44	-0.44	-0.44	-0.40	-0.40	-0.41	-0.40	-0.44	-0.41	-0.41	-0.51													
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00													
HUD VL	61758	44.50	44.29	40.80	39.78	26.34	15.27	16.43	32.24	38.13	43.20	46.65	47.18	47.18	47.18	47.18	47.92	48.83	48.83	48.26	48.65	50.97	51.01	45.65	45.55													
		1.31	0.99	1.01	0.89	0.97	1.09	1.17	1.31	1.42	1.39	1.39	1.39	1.39	1.39	1.39	1.39	1.26	1.27	1.28	1.28	1.38	1.29	1.29	1.62													
		-26.03	-30.44	-26.58	-27.29	-12.70	0.00	0.00	-13.79	-18.14	-23.60	-27.05	-27.58	-27.58	-27.58	-27.58	-28.32	-31.08	-30.94	-30.23	-30.71	-31.60	-32.89	-27.54	-22.83													
LONGIL	61762	45.15	44.78	41.30	40.22	38.31	15.78	22.81	40.92	42.60	46.51	49.56	49.50	50.08	49.31	51.16	52.70	49.45	49.46	48.89	49.28	51.64	51.65	46.28	46.33													
		1.94	1.45	1.49	1.31	1.43	1.60	1.72	1.93	2.09	2.06	2.06	2.06	2.06	2.06	2.06	2.06	1.86	1.88	1.89	1.88	2.03	1.90	1.90	2.38													
		-26.05	-30.47	-26.60	-27.31	-24.21	0.00	-5.83	-21.85	-21.94	-26.24	-29.29	-29.23	-29.81	-29.04	-30.89	-32.43	-31.10	-30.96	-30.25	-30.74	-31.62	-32.92	-27.56	-22.85													
MHK VL	61756	17.99	13.80	14.05	12.45	13.09	14.24	15.32	17.21	18.65	18.29	18.29	18.29	18.29	18.29	18.29	18.29	17.47	17.59	17.71	17.63	18.99	17.86	17.70	21.85													
		0.07	0.05	0.06	0.05	0.05	0.06	0.06	0.07	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.08													
		-0.76	-0.89	-0.78	-0.80	-0.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.91	-0.90	-0.89	-0.90	-0.93	-0.96	-0.81	-0.67													
MILLWD	61759	30.34	27.60	26.27	24.81	19.51	15.52	16.70	26.11	30.00	32.53	34.37	34.65	34.65	34.65	34.65	34.65	31.85	31.93	31.77	31.88	33.73	33.03	30.64	33.24													
		1.62	1.22	1.25	1.09	1.20	1.34	1.44	1.62	1.76	1.73	1.73	1.73	1.73	1.73	1.73	1.73	1.56	1.57	1.59	1.58	1.71	1.59	1.59	2.00													
		-11.56	-13.52	-11.81	-12.12	-5.64	0.00	0.00	-7.35	-9.67	-12.59	-14.43	-14.71	-14.71	-14.71	-14.71	-14.71	-13.80	-13.74	-13.43	-13.64	-14.03	-14.61	-12.23	-10.14													
N.Y.C.	61761	45.37	44.95	41.47	40.37	26.97	15.96	17.18	35.97	42.85	49.04	53.21	53.85	53.85	53.85	53.85	53.85	49.67	49.67	49.11	49.50	51.88	51.87	46.50	46.60													
		2.16	1.62	1.66	1.46	1.59	1.78	1.92	2.16	2.34	2.29	2.29	2.29	2.29	2.29	2.29	2.29	2.08	2.09	2.11	2.10	2.27	2.12	2.12	2.65													
		-26.05	-30.47	-26.60	-27.31	-12.71	0.00	0.00	-16.67	-21.94	-28.54	-32.71	-33.35	-33.35	-33.35	-33.35	-33.35	-31.10	-30.96	-30.25	-30.74	-31.62	-32.92	-27.56	-22.85													
NORTH	61755	15.98	11.66	12.11	10.53	11.98	13.81	14.86	16.75	18.15	17.81	17.82	17.82	17.82	17.82	17.82	17.82	15.18	15.32	15.46	15.36	16.63	15.46	15.61	19.91													
		-0.45	-0.34	-0.35	-0.30	-0.33	-0.37	-0.40	-0.44	-0.48	-0.48	-0.48	-0.48	-0.48	-0.48	-0.48	-0.48	-0.43	-0.43	-0.44	-0.43	-0.47	-0.44	-0.44	-0.55													
		0.73	0.86	0.75	0.77	0.36	0.00	0.00	-0.05	-0.06	-0.08	-0.09	-0.09	-0.09	-0.09	-0.09	-0.09	0.88	0.87	0.85	0.87	0.89	0.93	0.77	0.64													
NPX	61845	48.57	49.47	45.21	44.41	28.06	14.42	15.52	24.53	28.23	30.68	32.46	32.73	32.73	32.73	32.73	32.73	53.92	53.88	53.17	53.66	56.06	56.44	50.02	48.75													
		0.29	0.22	0.22	0.19	0.21	0.24	0.26	0.29	0.31	0.31	0.31	0.31	0.31	0.31	0.31	0.31	0.28	0.28	0.28	0.28	0.30	0.28	0.28	0.35													
		-31.12	-36.39	-31.78	-32.62	-15.18	0.00	0.00	-7.10	-9.35	-12.16	-13.94	-14.21	-14.21	-14.21	-14.21	-14.21	-37.15	-36.98	-36.14	-36.72	-37.77	-39.33	-32.92	-27.30													

OH 61846	20.79	17.41	17.10	15.68	14.26	13.58	14.61	16.41	17.78	17.44	17.44	17.44	17.44	17.44	17.44	17.44	20.99	21.09	21.10	21.09	22.51	21.62	20.71	24.02
	-0.73	-0.55	-0.56	-0.49	-0.54	-0.60	-0.65	-0.73	-0.79	-0.77	-0.77	-0.77	-0.77	-0.77	-0.77	-0.77	-0.70	-0.71	-0.71	-0.71	-0.77	-0.72	-0.72	-0.90
	-4.36	-5.10	-4.45	-4.57	-2.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.20	-5.18	-5.06	-5.14	-5.29	-5.51	-4.61	-3.82
PJM 61847	22.62	19.27	18.79	17.34	15.33	14.15	15.23	17.11	18.53	18.17	18.17	18.17	18.17	18.17	18.17	18.17	23.02	23.12	23.10	23.11	24.63	23.74	22.60	25.88
	-0.03	-0.02	-0.03	-0.02	-0.02	-0.03	-0.03	-0.03	-0.04	-0.04	-0.04	-0.04	-0.04	-0.04	-0.04	-0.04	-0.03	-0.03	-0.03	-0.03	-0.03	-0.03	-0.03	-0.04
	-5.49	-6.43	-5.61	-5.76	-2.68	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.56	-6.53	-6.38	-6.48	-6.67	-6.94	-5.81	-4.82
WEST 61752	19.85	16.34	16.16	14.71	13.78	13.52	14.56	16.35	17.71	17.37	17.37	17.37	17.37	17.37	17.37	17.37	19.89	19.99	20.03	20.00	21.39	20.46	19.73	23.19
	-0.79	-0.60	-0.61	-0.54	-0.59	-0.66	-0.70	-0.79	-0.86	-0.84	-0.84	-0.84	-0.84	-0.84	-0.84	-0.84	-0.76	-0.77	-0.77	-0.77	-0.83	-0.78	-0.78	-0.97
	-3.48	-4.08	-3.56	-3.65	-1.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.16	-4.14	-4.05	-4.11	-4.23	-4.41	-3.69	-3.06