

# Day Ahead Market Zonal LBMP

Zonal Data		05/21/2002																													
		--- LBMP \$										--- Marginal Cost of Losses										--- Marginal Cost of Congestion									
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							
CAPITL 61757		19.66	17.27	16.63	16.81	16.36	17.30	37.75	46.65	50.20	54.11	53.13	54.11	55.72	55.92	55.79	53.75	53.39	52.31	50.50	50.47	51.89	50.23	46.59	24.13						
		0.80	0.73	0.60	0.63	0.60	0.75	0.88	0.76	0.75	0.73	0.71	0.72	0.64	0.61	0.63	0.63	0.71	0.66	0.64	0.64	0.74	0.71	0.53	0.82						
		0.00	0.00	0.00	0.00	0.00	-0.15	-17.06	-29.93	-34.33	-38.77	-38.16	-38.74	-41.66	-42.70	-42.04	-40.02	-38.42	-38.41	-36.74	-36.71	-36.87	-35.18	-34.19	-4.31						
CENTRL 61754		18.49	16.23	15.66	15.76	15.42	16.15	21.26	19.15	18.78	18.76	18.32	18.82	17.83	17.15	17.57	17.32	18.33	17.30	16.99	16.99	18.21	18.14	15.47	19.15						
		-0.37	-0.31	-0.37	-0.42	-0.34	-0.27	-0.44	-0.12	-0.01	0.01	-0.02	0.03	-0.04	-0.02	-0.04	-0.05	-0.03	-0.04	-0.05	-0.05	-0.01	0.04	-0.05	-0.31						
		0.00	0.00	0.00	0.00	0.00	-0.02	-1.89	-3.31	-3.67	-4.14	-4.08	-4.14	-4.45	-4.56	-4.49	-4.27	-4.10	-4.10	-3.92	-3.92	-3.94	-3.76	-3.65	-0.46						
DUNWOD 61760		20.39	17.85	17.15	17.33	16.86	17.86	35.71	42.37	45.16	48.35	47.47	48.40	49.46	49.46	49.46	47.75	47.69	46.56	45.04	45.02	46.39	45.03	41.49	24.24						
		1.53	1.31	1.12	1.15	1.10	1.33	1.64	1.40	1.35	1.34	1.33	1.38	1.23	1.17	1.22	1.21	1.33	1.22	1.22	1.23	1.30	1.29	1.06	1.63						
		0.00	0.00	0.00	0.00	0.00	-0.13	-14.26	-25.01	-28.69	-32.40	-31.88	-32.37	-34.81	-35.68	-35.12	-33.44	-32.10	-32.10	-30.70	-30.67	-30.81	-29.40	-28.56	-3.61						
GENESE 61753		18.22	15.86	15.20	15.21	14.90	15.66	20.54	18.80	18.56	18.62	18.14	18.65	17.66	16.99	17.39	17.13	18.21	17.16	16.82	16.81	17.99	18.08	15.48	18.87						
		-0.64	-0.68	-0.83	-0.97	-0.86	-0.76	-1.10	-0.37	-0.23	-0.13	-0.19	-0.14	-0.21	-0.18	-0.22	-0.24	-0.15	-0.18	-0.22	-0.23	-0.23	-0.02	-0.04	-0.59						
		0.00	0.00	0.00	0.00	0.00	-0.02	-1.83	-3.21	-3.67	-4.14	-4.07	-4.14	-4.45	-4.56	-4.49	-4.27	-4.10	-4.10	-3.92	-3.92	-3.94	-3.76	-3.65	-0.46						
H Q 61844		18.60	16.31	15.97	16.12	15.70	16.19	19.65	15.62	14.77	14.26	13.95	14.30	13.14	12.33	12.84	12.84	13.95	12.96	12.84	12.84	13.95	13.95	11.60	18.72						
		-0.26	-0.23	-0.06	-0.06	-0.06	-0.21	-0.16	-0.34	-0.35	-0.35	-0.31	-0.35	-0.28	-0.28	-0.28	-0.26	-0.31	-0.28	-0.28	-0.28	-0.33	-0.39	-0.27	-0.28						
		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		20.27	17.75	17.05	17.23	16.77	17.75	35.49	42.16	44.95	48.12	47.24	48.16	49.23	49.23	49.23	47.52	47.46	46.33	44.82	44.81	46.18	44.83	41.32	24.19						
		1.41	1.21	1.02	1.05	1.01	1.23	1.47	1.28	1.24	1.23	1.21	1.26	1.13	1.07	1.11	1.10	1.21	1.11	1.11	1.13	1.20	1.19	0.99	1.60						
		0.00	0.00	0.00	0.00	0.00	-0.12	-14.21	-24.92	-28.59	-32.28	-31.77	-32.25	-34.68	-35.55	-35.00	-33.32	-31.99	-31.98	-30.59	-30.56	-30.70	-29.30	-28.46	-3.59						
LONGIL 61762		38.83	37.71	37.02	26.92	26.54	37.73	40.73	43.44	50.26	65.79	65.85	65.79	55.62	55.61	55.62	54.55	54.52	53.81	45.05	44.71	45.57	47.16	44.05	40.67						
		1.86	1.60	1.40	1.44	1.39	1.63	1.97	1.53	1.45	1.43	1.40	1.46	1.30	1.23	1.28	1.28	1.40	1.28	1.39	1.42	1.47	1.45	1.30	2.00						
		-18.11	-19.57	-19.59	-9.30	-9.39	-19.70	-18.95	-25.95	-33.69	-49.75	-50.19	-49.68	-40.90	-41.77	-41.22	-40.17	-38.86	-39.29	-30.54	-30.17	-29.82	-31.37	-30.88	-19.67						
MHK VL 61756		18.77	16.46	15.91	16.05	15.64	16.30	20.32	16.93	16.15	15.78	15.41	15.83	14.67	13.88	14.37	14.29	15.39	14.38	14.21	14.21	15.39	15.38	12.84	19.08						
		-0.09	-0.08	-0.12	-0.13	-0.12	-0.10	-0.03	0.02	-0.01	-0.01	-0.01	0.00	-0.02	-0.03	-0.03	-0.03	-0.02	-0.01	-0.01	-0.01	0.00	-0.02	-0.06	-0.05						
		0.00	0.00	0.00	0.00	0.00	0.00	-0.54	-0.95	-1.04	-1.18	-1.16	-1.18	-1.27	-1.30	-1.28	-1.22	-1.15	-1.15	-1.10	-1.10	-1.11	-1.06	-1.03	-0.13						
MILLWD 61759		20.18	17.66	16.97	17.14	16.68	17.66	35.40	42.04	44.82	47.99	47.12	48.03	49.11	49.10	49.10	47.40	47.34	46.21	44.70	44.69	46.04	44.68	41.18	24.00						
		1.32	1.12	0.94	0.96	0.92	1.14	1.42	1.22	1.18	1.18	1.17	1.21	1.09	1.03	1.07	1.06	1.17	1.07	1.07	1.08	1.14	1.12	0.92	1.42						
		0.00	0.00	0.00	0.00	0.00	-0.12	-14.17	-24.86	-28.52	-32.20	-31.69	-32.17	-34.60	-35.46	-34.91	-33.24	-31.91	-31.90	-30.51	-30.49	-30.62	-29.22	-28.39	-3.58						
N.Y.C. 61761		20.55	17.98	17.26	17.44	16.98	17.99	35.90	43.73	45.38	49.03	48.57	49.06	49.62	49.62	49.62	48.71	48.69	48.08	45.98	45.30	50.52	46.81	43.45	34.87						
		1.69	1.44	1.23	1.26	1.22	1.46	1.81	1.53	1.46	1.45	1.44	1.49	1.34	1.27	1.32	1.31	1.44	1.32	1.32	1.33	1.41	1.39	1.17	1.83						
		0.00	0.00	0.00	0.00	0.00	-0.13	-14.28	-26.24	-28.80	-32.97	-32.87	-32.92	-34.86	-35.74	-35.18	-34.30	-32.99	-33.52	-31.54	-30.85	-34.83	-31.08	-30.41	-14.04						
NORTH 61755		18.39	16.15	15.87	16.02	15.61	16.02	19.39	15.20	14.14	13.56	13.27	13.60	12.42	11.54	12.12	12.14	13.19	12.21	12.13	12.13	13.23	13.22	10.90	18.45						
		-0.47	-0.39	-0.16	-0.16	-0.15	-0.38	-0.25	-0.47	-0.47	-0.47	-0.42	-0.47	-0.38	-0.43	-0.37	-0.36	-0.41	-0.37	-0.36	-0.36	-0.42	-0.52	-0.38	-0.48						
		0.00	0.00	0.00	0.00	0.00	0.00	0.17	0.29	0.51	0.58	0.57	0.58	0.62	0.64	0.63	0.60	0.66	0.66	0.63	0.63	0.63	0.60	0.59	0.07						
NPX 61845		19.84	17.40	16.75	16.94	16.48	17.41	36.95	45.06	48.35	52.01	51.05	52.01	53.46	53.60	53.51	51.59	51.30	50.22	48.52	48.49	49.86	48.34	44.75	24.10						
		0.98	0.86	0.72	0.76	0.72	0.87	1.05	0.88	0.85	0.83	0.81	0.83	0.75	0.72	0.75	0.75	0.81	0.75	0.75	0.75	0.81	0.82	0.64	1.03						
		0.00	0.00	0.00	0.00	0.00	-0.14	-16.09	-28.22	-32.38	-36.57	-35.98	-36.53	-39.29	-40.27	-39.64	-37.74	-36.23	-36.23	-34.65	-34.62	-34.77	-33.18	-32.24	-4.07						

OH 61846	18.12 -0.74 0.00	15.70 -0.84 0.00	14.96 -1.07 0.00	14.90 -1.28 0.00	14.63 -1.13 0.00	15.39 -1.03 -0.02	20.38 -1.49 -2.06	18.93 -0.64 -3.61	18.78 -0.48 -4.14	18.91 -0.38 -4.68	18.39 -0.47 -4.60	18.91 -0.41 -4.67	17.97 -0.48 -5.03	17.34 -0.42 -5.15	17.72 -0.47 -5.07	17.43 -0.50 -4.83	18.43 -0.47 -4.64	17.39 -0.49 -4.64	17.03 -0.52 -4.43	17.04 -0.51 -4.43	18.26 -0.47 -4.45	18.36 -0.23 -4.25	15.93 -0.07 -4.13	18.86 -0.66 -0.52
PJM 61847	17.97 -0.89 0.00	15.98 -0.56 0.00	15.00 -1.03 0.00	15.00 -1.18 0.00	15.00 -0.76 0.00	16.00 -0.43 -0.03	21.86 -1.31 -3.36	21.63 -0.22 -5.89	21.82 -0.06 -6.76	22.24 0.00 -7.63	21.67 -0.10 -7.51	22.23 -0.04 -7.62	21.43 -0.19 -8.20	20.91 -0.10 -8.40	21.25 -0.14 -8.27	20.81 -0.16 -7.87	21.75 -0.07 -7.56	20.68 -0.12 -7.56	20.19 -0.16 -7.23	20.21 -0.13 -7.22	21.47 -0.06 -7.25	21.35 0.09 -6.92	18.39 -0.21 -6.73	19.00 -0.85 -0.85
WEST 61752	18.26 -0.60 0.00	15.87 -0.67 0.00	15.09 -0.94 0.00	15.02 -1.16 0.00	14.80 -0.96 0.00	15.65 -0.77 -0.02	20.80 -1.28 -2.27	19.56 -0.38 -3.98	19.48 -0.21 -4.57	19.65 -0.12 -5.16	19.10 -0.24 -5.08	19.64 -0.16 -5.15	18.68 -0.28 -5.54	18.09 -0.20 -5.68	18.45 -0.26 -5.59	18.15 -0.27 -5.32	19.14 -0.23 -5.11	18.08 -0.27 -5.11	17.70 -0.31 -4.89	17.71 -0.29 -4.88	18.97 -0.21 -4.90	19.03 0.01 -4.68	16.47 0.05 -4.55	19.06 -0.51 -0.57