

# Day Ahead Market Zonal LBMP

--- LBMP \$						--- Marginal Cost of Losses										--- Marginal Cost of Congestion													
Zonal Data						05/07/2002																							
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	46.42	44.22	41.43	44.25	44.24	44.60	46.30	48.68	58.58	59.07	66.78	68.93	63.22	63.17	79.24	92.48	63.27	63.28	63.34	60.63	63.34	57.10	48.01	44.81					
61757	0.85	0.70	0.65	0.64	0.64	0.94	1.22	1.65	1.06	1.15	1.06	1.09	1.14	1.15	1.09	0.96	1.07	0.96	0.96	0.98	1.04	1.02	0.89	1.24					
	-29.32	-29.42	-27.02	-30.19	-30.13	-25.88	-23.73	-19.01	-39.35	-37.58	-46.88	-48.31	-41.91	-41.74	-59.73	-74.62	-42.82	-44.87	-44.96	-42.31	-44.61	-38.43	-31.10	-21.72					
CENTRL	18.28	16.15	15.53	15.47	15.51	19.53	22.94	29.33	21.33	23.32	22.60	23.31	23.37	23.41	23.12	22.81	22.56	21.01	21.01	20.72	21.29	20.79	18.43	23.19					
61754	-0.36	-0.35	-0.43	-0.41	-0.42	-0.36	-0.35	-0.24	-0.07	-0.10	-0.09	-0.08	-0.09	-0.11	-0.10	-0.15	-0.09	-0.08	-0.08	-0.07	-0.04	0.01	-0.13	-0.43					
	-2.39	-2.40	-2.20	-2.46	-2.46	-2.11	-1.94	-1.55	-3.23	-3.08	-3.85	-3.86	-3.29	-3.24	-4.80	-6.06	-3.27	-3.64	-3.67	-3.45	-3.64	-3.13	-2.54	-1.77					
DUNWOD	38.83	36.51	34.39	36.31	36.32	38.04	40.37	44.63	48.46	49.74	54.81	69.55	70.96	75.78	76.79	79.60	80.16	54.76	51.78	49.75	51.76	47.26	40.24	39.55					
61760	1.50	1.26	1.21	1.19	1.19	1.65	1.96	2.94	1.98	2.36	2.24	2.32	2.40	2.41	2.19	1.96	2.33	2.09	2.04	1.99	2.00	1.99	1.86	2.08					
	-21.08	-21.15	-19.42	-21.70	-21.66	-18.61	-17.06	-13.67	-28.31	-27.04	-33.73	-47.70	-48.39	-53.09	-56.18	-60.74	-58.45	-35.22	-32.32	-30.42	-32.07	-27.62	-22.36	-15.62					
GENESE	18.15	15.95	15.17	15.02	15.06	19.20	22.44	28.78	21.05	23.02	22.30	22.95	23.01	22.95	22.74	22.40	22.27	20.76	20.73	20.45	20.97	20.68	18.30	23.02					
61753	-0.47	-0.53	-0.78	-0.84	-0.85	-0.67	-0.83	-0.78	-0.31	-0.37	-0.34	-0.39	-0.41	-0.53	-0.42	-0.49	-0.35	-0.30	-0.33	-0.31	-0.33	-0.08	-0.24	-0.59					
	-2.37	-2.38	-2.19	-2.44	-2.44	-2.09	-1.92	-1.54	-3.19	-3.05	-3.80	-3.81	-3.25	-3.20	-4.74	-5.99	-3.24	-3.61	-3.64	-3.42	-3.61	-3.11	-2.52	-1.76					
H Q	15.41	13.33	13.11	12.72	12.77	17.00	24.94	22.03	17.00	19.15	17.49	18.17	18.94	19.07	16.87	15.00	18.09	16.10	16.07	16.06	16.33	16.37	15.00	21.12					
61844	-0.20	-0.13	-0.06	-0.04	-0.04	-0.21	-0.26	-0.53	-0.38	-0.43	-0.40	-0.41	-0.42	-0.41	-0.37	-0.29	-0.41	-0.38	-0.37	-0.36	-0.39	-0.44	-0.34	-0.26					
	0.64	0.64	0.59	0.66	0.66	0.57	-3.85	5.46	0.79	0.76	0.95	0.95	0.81	0.80	1.18	1.61	0.88	0.97	0.98	0.92	0.97	0.84	0.68	0.47					
HUD VL	38.67	36.37	34.26	36.17	36.17	37.87	40.19	44.39	48.22	49.44	54.48	66.95	67.46	71.44	74.13	78.06	75.04	53.99	51.54	49.53	51.52	47.05	40.02	39.35					
61758	1.39	1.17	1.12	1.10	1.09	1.53	1.82	2.73	1.85	2.16	2.04	2.11	2.19	2.20	1.99	1.78	2.10	1.91	1.87	1.84	1.84	1.69	1.92						
	-21.03	-21.10	-19.38	-21.65	-21.61	-18.56	-17.02	-13.64	-28.20	-26.94	-33.60	-45.31	-45.10	-48.96	-53.72	-59.38	-53.56	-34.63	-32.25	-30.35	-31.99	-27.56	-22.31	-15.58					
LONGIL	38.87	36.62	34.55	36.46	36.47	38.19	40.41	45.01	48.72	68.44	68.79	69.79	71.22	76.06	77.04	79.83	82.56	69.44	69.46	69.46	69.42	68.12	41.98	39.66					
61762	1.54	1.37	1.37	1.34	1.34	1.80	2.00	3.20	2.24	2.69	2.52	2.56	2.66	2.69	2.44	2.19	2.60	2.36	2.39	2.35	2.33	2.30	2.13	2.19					
	-21.08	-21.15	-19.42	-21.70	-21.66	-18.61	-17.06	-13.79	-28.31	-45.41	-47.43	-47.70	-48.39	-53.09	-56.18	-60.74	-60.58	-49.63	-49.65	-49.77	-49.40	-48.17	-23.83	-15.62					
MHK VL	15.93	13.78	13.41	13.04	13.10	17.47	21.15	27.94	17.76	19.94	18.34	19.03	19.74	19.84	17.73	16.09	19.02	17.05	17.02	16.96	17.31	17.30	15.66	21.64					
61756	-0.04	-0.04	-0.09	-0.09	-0.08	-0.06	0.03	0.10	0.02	0.01	0.01	0.02	0.01	0.00	-0.01	-0.02	0.02	0.02	0.03	0.02	0.04	0.02	-0.06	0.00					
	0.28	0.28	0.26	0.29	0.29	0.25	0.23	0.18	0.43	0.41	0.51	0.52	0.44	0.44	0.68	0.79	0.38	0.42	0.43	0.40	0.42	0.37	0.30	0.21					
MILLWD	38.37	36.08	34.00	35.89	35.90	37.59	39.91	44.06	47.86	49.11	54.11	68.63	70.02	74.77	75.79	78.64	79.09	54.09	51.16	49.16	51.13	46.70	39.74	39.05					
61759	1.28	1.07	1.03	1.01	1.01	1.41	1.69	2.53	1.72	2.06	1.95	2.02	2.10	2.11	1.91	1.71	2.02	1.82	1.78	1.74	1.73	1.74	1.61	1.76					
	-20.84	-20.91	-19.21	-21.46	-21.42	-18.40	-16.87	-13.51	-27.97	-26.71	-33.32	-47.08	-47.75	-52.38	-55.46	-60.03	-57.69	-34.82	-31.96	-30.08	-31.71	-27.31	-22.11	-15.44					
N.Y.C.	39.05	36.71	34.58	36.51	36.52	38.28	40.69	44.96	48.63	49.99	55.05	69.81	71.24	76.06	77.05	79.98	80.48	55.07	52.06	49.99	51.97	47.55	40.50	39.86					
61761	1.67	1.41	1.35	1.33	1.33	1.85	2.24	3.24	2.15	2.61	2.48	2.58	2.68	2.69	2.44	2.21	2.58	2.32	2.24	2.16	2.14	2.21	2.07	2.35					
	-21.13	-21.20	-19.47	-21.76	-21.72	-18.65	-17.10	-13.70	-28.31	-27.04	-33.73	-47.70	-48.39	-53.09	-56.19	-60.87	-58.52	-35.30	-32.40	-30.49	-32.14	-27.69	-22.41	-15.66					
NORTH	14.70	12.65	12.50	12.07	12.12	16.35	19.98	26.35	16.08	18.26	16.43	17.13	18.05	18.22	15.63	13.34	17.23	15.08	15.05	15.07	15.29	15.43	14.21	20.51					
61755	-0.33	-0.23	-0.14	-0.10	-0.10	-0.36	-0.39	-0.88	-0.52	-0.58	-0.54	-0.56	-0.57	-0.55	-0.50	-0.39	-0.57	-0.53	-0.50	-0.51	-0.55	-0.63	-0.52	-0.44					
	1.22	1.22	1.12	1.25	1.25	1.07	0.98	0.79	1.57	1.50	1.87	1.84	1.55	1.51	2.29	3.17	1.58	1.84	1.87	1.76	1.85	1.59	1.29	0.90					
NPX	43.72	41.51	38.96	41.46	41.46	42.27	48.53	42.01	54.90	55.66	62.46	69.01	65.77	67.42	78.21	87.76	69.00	60.15	59.15	56.69	59.12	53.50	45.17	42.90					
61845	1.07	0.92	0.87	0.86	0.86	1.19	1.45	1.91	1.27	1.46	1.38	1.43	1.47	1.48	1.36	1.20	1.41	1.27	1.25	1.25	1.27	1.25	1.15	1.49					
	-26.40	-26.49	-24.33	-27.18	-27.13	-23.30	-25.73	-12.08	-35.46	-33.86	-42.24	-48.05	-44.13	-45.66	-58.43	-69.66	-48.21	-41.43	-40.48	-38.10	-40.16	-34.60	-28.00	-19.56					

OH 61846	18.49	16.23	15.37	15.20	15.24	19.48	26.93	23.41	21.17	22.96	22.38	22.96	22.95	22.96	22.92	22.73	22.30	20.94	20.94	20.66	21.19	20.95	18.55	23.29
	-0.47	-0.59	-0.89	-1.01	-1.01	-0.69	-0.98	-1.32	-0.64	-0.85	-0.79	-0.92	-0.93	-0.97	-0.90	-1.00	-0.78	-0.63	-0.63	-0.59	-0.62	-0.25	-0.34	-0.57
	-2.71	-2.72	-2.50	-2.79	-2.78	-2.39	-6.56	3.29	-3.64	-3.47	-4.33	-4.35	-3.71	-3.65	-5.40	-6.83	-3.70	-4.12	-4.15	-3.91	-4.12	-3.55	-2.87	-2.01
PJM 61847	20.09	17.99	17.16	17.36	17.40	21.29	28.85	25.76	24.63	26.41	26.35	27.06	26.68	26.67	27.85	28.72	25.95	24.76	24.72	24.26	25.06	24.15	21.04	24.24
	-0.89	-0.85	-0.96	-0.93	-0.93	-0.66	-0.70	-0.28	0.11	0.00	-0.06	-0.06	0.04	0.02	0.00	-0.10	0.10	0.12	0.05	0.10	0.18	0.30	0.00	-1.11
	-4.73	-4.74	-4.36	-4.87	-4.86	-4.17	-8.20	1.98	-6.35	-6.07	-7.57	-7.59	-6.47	-6.37	-9.43	-11.92	-6.47	-7.19	-7.25	-6.82	-7.19	-6.20	-5.02	-3.50
WEST 61752	18.83	16.58	15.70	15.57	15.62	19.85	23.00	29.08	21.90	23.69	23.14	23.74	23.70	23.72	23.83	23.76	23.04	21.69	21.66	21.35	21.96	21.64	19.10	23.56
	-0.40	-0.51	-0.81	-0.92	-0.92	-0.56	-0.77	-0.88	-0.28	-0.48	-0.48	-0.58	-0.56	-0.60	-0.57	-0.69	-0.42	-0.30	-0.34	-0.30	-0.27	0.08	-0.09	-0.50
	-2.98	-2.99	-2.75	-3.07	-3.07	-2.63	-2.42	-1.94	-4.01	-3.83	-4.78	-4.79	-4.09	-4.04	-5.98	-7.55	-4.08	-4.54	-4.58	-4.31	-4.54	-3.91	-3.17	-2.21