

# Day Ahead Market Zonal LBMP

Zonal Data		--- LBMP \$										--- Marginal Cost of Losses										--- Marginal Cost of Congestion										06/12/2001	
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		27.94	23.14	22.09	19.84	19.87	23.49	31.43	41.13	37.25	35.73	33.96	31.10	34.52	31.75	33.12	35.89	34.49	35.72	38.39	36.66	38.53	54.51	43.59	36.94								
61757		0.91	0.72	0.67	0.61	0.66	0.81	1.35	2.42	2.36	2.30	1.83	1.95	2.25	1.94	1.57	1.62	1.43	1.53	2.35	2.38	2.53	2.75	2.58	1.34								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.33	0.99	1.65	2.16	1.78	2.33	2.27	-0.45	-0.38	-0.34	-0.19	-0.18	-0.12	-11.80	-0.02	0.00								
CENTRL		26.20	21.72	20.77	18.65	18.64	22.01	29.40	38.16	34.73	34.49	34.42	32.49	34.86	33.55	34.98	34.72	33.33	34.33	35.97	34.08	35.64	39.24	40.15	34.65								
61754		-0.83	-0.70	-0.65	-0.58	-0.57	-0.67	-0.68	-0.55	-0.71	-0.61	-0.50	-0.31	-0.42	-0.20	-0.40	-0.42	-0.32	-0.39	-0.38	-0.48	-0.55	-0.88	-0.89	-0.95								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	-0.68	-1.14	-1.49	-1.23	-1.61	-1.56	-1.32	-0.97	-0.87	-0.50	-0.46	-0.31	-0.16	-0.05	0.00								
DUNWOD		28.89	23.88	22.79	20.46	20.40	24.15	32.43	42.61	48.77	68.06	87.36	100.11	91.71	106.18	106.01	95.77	99.90	94.60	72.41	68.10	60.04	50.23	48.16	38.23								
61760		1.86	1.46	1.37	1.23	1.19	1.47	2.35	3.83	3.63	3.58	3.24	3.07	3.37	3.09	3.04	3.04	2.94	3.11	3.66	3.58	3.77	4.00	3.98	2.63								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-9.92	-30.06	-50.34	-65.73	-54.29	-70.95	-69.15	-58.91	-64.28	-57.64	-32.90	-30.42	-20.39	-6.27	-3.19	0.00								
GENESE		25.17	21.06	20.28	18.20	18.21	21.28	28.26	36.35	33.00	32.93	33.30	31.64	33.80	32.67	34.04	33.84	31.52	32.52	34.25	32.30	33.70	37.01	38.10	33.36								
61753		-1.86	-1.36	-1.14	-1.03	-1.00	-1.40	-1.82	-2.36	-2.50	-2.35	-1.92	-1.55	-1.80	-1.50	-1.75	-1.72	-1.54	-1.67	-1.80	-1.98	-2.30	-2.96	-2.91	-2.24								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	-0.86	-1.44	-1.88	-1.55	-2.03	-1.97	-1.74	-0.38	-0.34	-0.20	-0.18	-0.12	-0.01	-0.02	0.00								
H Q		27.03	22.44	21.44	19.25	19.23	22.70	29.90	37.97	34.37	29.56	33.10	28.69	29.06	30.50	33.25	33.25	32.12	33.27	34.95	32.50	31.21	39.24	40.33	35.49								
61844		0.00	0.02	0.02	0.02	0.02	0.02	-0.18	-0.74	-0.85	-0.86	-0.68	-0.78	-0.85	-0.84	-0.57	-0.57	-0.56	-0.58	-0.90	-0.89	-0.90	-0.72	-0.66	-0.11								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.00	0.00	1.84	4.14	0.80	0.00	0.00	0.00	0.00	0.00	0.71	3.77	0.00	0.00	0.00								
HUD VL		28.69	23.74	22.69	20.39	20.35	24.02	32.18	42.33	47.70	65.19	82.64	94.01	86.69	99.64	99.61	89.94	93.43	88.78	69.05	64.97	57.91	50.27	47.67	38.01								
61758		1.66	1.32	1.27	1.16	1.14	1.34	2.10	3.56	3.46	3.43	3.09	2.93	3.27	2.98	2.91	2.97	2.82	2.98	3.55	3.46	3.66	3.85	3.80	2.41								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-9.02	-27.34	-45.77	-59.77	-49.37	-64.52	-62.88	-53.15	-57.93	-51.95	-29.65	-27.41	-18.37	-6.46	-2.88	0.00								
LONGIL		35.11	34.72	34.53	33.73	34.67	34.75	35.13	41.48	46.66	66.22	86.68	98.19	89.68	102.46	103.05	94.67	98.89	93.75	71.98	67.50	59.03	49.30	48.06	38.19								
61762		2.37	1.90	1.80	1.62	1.49	1.83	2.83	3.09	3.16	3.32	3.22	2.69	3.00	2.48	2.46	2.56	2.58	2.84	3.84	3.59	3.84	4.01	3.87	2.59								
		-5.71	-10.40	-11.31	-12.88	-13.97	-10.24	-2.22	0.32	-8.28	-28.48	-49.68	-64.19	-52.63	-67.84	-66.77	-58.29	-63.63	-57.06	-32.29	-29.81	-19.31	-5.33	-3.20	0.00								
MHK VL		27.10	22.45	21.44	19.23	19.22	22.73	30.25	39.20	35.91	35.30	34.85	32.57	35.13	33.57	35.00	34.83	33.81	34.78	36.62	34.78	36.54	38.78	41.45	35.84								
61756		0.07	0.03	0.02	0.00	0.01	0.05	0.17	0.49	0.61	0.64	0.67	0.74	0.65	0.87	0.64	0.55	0.65	0.50	0.52	0.45	0.51	0.56	0.44	0.24								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.24	-0.40	-0.52	-0.43	-0.56	-0.54	-0.46	-0.48	-0.43	-0.25	-0.23	-0.15	1.74	-0.02	0.00								
MILLWD		28.56	23.60	22.52	20.22	20.18	23.89	32.05	42.09	48.17	67.12	86.11	98.66	90.43	104.65	104.48	94.39	98.42	93.22	71.42	67.14	59.26	49.60	47.55	37.79								
61759		1.53	1.18	1.10	0.99	0.97	1.21	1.97	3.31	3.19	3.13	2.82	2.69	2.98	2.72	2.64	2.67	2.55	2.71	3.23	3.14	3.34	3.48	3.42	2.19								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-9.76	-29.57	-49.51	-64.66	-53.40	-69.79	-68.02	-57.90	-63.19	-56.66	-32.34	-29.90	-20.04	-6.16	-3.14	0.00								
N.Y.C.		32.49	28.83	28.08	20.65	20.60	24.40	34.43	43.40	49.08	68.28	87.44	100.24	91.82	106.32	106.15	95.96	100.08	94.77	72.48	68.23	60.27	50.57	50.87	39.99								
61761		2.16	1.69	1.59	1.42	1.39	1.72	2.72	4.38	3.92	3.73	3.21	3.05	3.36	3.07	3.02	3.09	2.97	3.14	3.66	3.64	3.96	4.34	4.53	3.10								
		-3.30	-4.72	-5.07	0.00	0.00	0.00	-1.63	-0.31	-9.94	-30.13	-50.45	-65.88	-54.41	-71.11	-69.31	-59.05	-64.43	-57.78	-32.97	-30.49	-20.43	-6.27	-5.35	-1.29								
NORTH		27.03	22.44	21.44	19.24	19.22	22.70	29.69	37.76	34.17	33.35	32.89	30.31	32.98	31.09	33.05	33.03	31.84	32.96	34.60	32.90	34.72	38.12	40.21	35.45								
61755		0.00	0.02	0.02	0.01	0.01	0.02	-0.39	-0.95	-1.05	-1.07	-0.89	-1.00	-1.07	-1.05	-0.77	-0.79	-0.84	-0.89	-1.25	-1.20	-1.16	-0.82	-0.78	-0.15								
		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	1.02	0.00	0.00									
NPX		28.30	23.43	22.38	20.10	20.07	23.72	31.73	41.63	39.92	43.07	46.00	46.68	47.45	48.58	49.54	53.97	54.18	53.44	48.62	46.11	45.00	53.00	45.00	37.38								
61845		1.27	1.01	0.96	0.87	0.86	1.04	1.65	2.90	2.71	2.62	2.13	2.19	2.52	2.22	1.86	1.96	1.80	1.93	2.69	2.69	2.87	3.04	3.03	1.78								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-1.99	-6.03	-10.09	-13.18	-10.88	-14.22	-13.86	-18.19	-19.70	-17.66	-10.08	-9.32	-6.25	-10.00	-0.98	0.00								

OH 61846	25.00	20.87	20.03	18.00	18.00	21.16	27.97	35.50	32.02	31.80	32.11	30.59	32.48	31.51	32.82	32.64	31.60	32.44	33.60	31.63	32.76	35.07	36.74	32.75
	-2.03	-1.55	-1.39	-1.23	-1.21	-1.52	-2.11	-3.21	-3.52	-3.58	-3.28	-2.82	-3.30	-2.89	-3.21	-3.14	-2.91	-3.05	-3.19	-3.34	-3.70	-4.92	-4.34	-2.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.32	-0.96	-1.61	-2.10	-1.73	-2.26	-2.21	-1.96	-1.83	-1.64	-0.94	-0.87	-0.58	-0.03	-0.09	0.00
PJM 61847	25.68	21.23	20.31	18.29	18.27	21.61	29.00	38.36	35.53	36.00	36.52	35.00	36.99	36.37	37.78	37.34	36.38	37.20	38.06	35.82	36.97	40.04	40.00	34.10
	-1.35	-1.19	-1.11	-0.94	-0.94	-1.07	-1.08	-0.35	-0.21	0.00	0.10	0.25	0.10	0.51	0.34	0.44	0.49	0.47	0.57	0.20	0.07	-1.04	-1.15	-1.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	-1.58	-2.64	-3.44	-2.84	-3.72	-3.62	-3.08	-3.21	-2.88	-1.64	-1.52	-1.02	-1.12	-0.16	0.00
WEST 61752	25.21	21.07	20.21	18.17	18.17	21.34	28.28	36.23	32.79	32.72	33.07	31.56	33.49	32.57	33.89	33.63	32.55	33.41	34.54	32.50	33.62	36.03	37.48	33.13
	-1.82	-1.35	-1.21	-1.06	-1.04	-1.34	-1.80	-2.48	-2.78	-2.77	-2.50	-2.09	-2.50	-2.10	-2.40	-2.30	-2.13	-2.24	-2.34	-2.55	-2.90	-4.07	-3.61	-2.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	-1.07	-1.79	-2.34	-1.94	-2.53	-2.47	-2.11	-2.00	-1.80	-1.03	-0.95	-0.64	-0.14	-0.10	0.00