

# Day Ahead Market Zonal LBMP

--- LBMP \$			--- Marginal Cost of Losses															--- Marginal Cost of Congestion									
Zonal Data			06/06/2007																								
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	47.94	41.56	37.10	35.15	36.53	43.27	49.64	74.07	81.68	84.33	80.94	81.69	81.73	82.33	81.69	84.37	84.58	80.91	78.05	76.47	81.59	75.08	64.61	46.81			
61757	2.76	2.22	1.98	1.91	2.08	2.54	3.18	2.94	2.97	3.26	3.48	3.60	3.79	3.90	3.86	4.13	4.23	3.78	3.49	3.36	3.63	3.46	3.17	3.02			
	0.00	0.34	0.27	0.26	0.27	0.31	0.24	-27.96	-34.41	-31.72	-23.02	-20.92	-18.78	-18.40	-15.53	-16.72	-17.18	-17.19	-17.35	-21.42	-24.50	-20.81	-14.86	0.00			
CENTRL	43.38	34.93	31.43	29.74	30.71	36.49	42.80	43.85	46.77	51.23	55.21	57.60	59.36	60.20	62.10	63.48	63.31	59.82	57.30	52.44	54.51	51.44	46.35	42.12			
61754	-1.81	-1.67	-1.52	-1.44	-1.60	-1.76	-1.73	-1.55	-1.28	-1.58	-1.69	-1.77	-1.78	-1.74	-1.81	-1.84	-1.71	-1.98	-1.83	-1.65	-1.71	-1.73	-1.91	-1.66			
	0.00	3.08	2.44	2.31	2.40	2.78	2.17	-2.24	-3.75	-3.45	-2.46	-2.21	-1.97	-1.92	-1.61	-1.81	-1.85	-1.86	-1.92	-2.41	-2.77	-2.35	-1.68	0.00			
DUNWOD	48.98	42.08	37.28	35.22	36.54	43.37	49.82	68.18	74.62	78.41	86.31	91.57	93.49	94.81	95.53	96.66	98.24	92.97	83.48	75.54	77.74	71.99	62.26	47.60			
61760	3.80	2.82	2.23	2.04	2.15	2.71	3.41	4.10	4.52	5.28	5.93	6.29	6.51	6.60	6.85	7.11	7.01	6.65	6.35	5.74	5.88	5.54	4.52	3.81			
	0.00	0.42	0.33	0.31	0.33	0.38	0.29	-20.91	-25.80	-23.78	-25.94	-28.11	-27.81	-28.18	-26.38	-26.02	-28.06	-26.37	-19.92	-18.12	-18.41	-15.63	-11.16	0.00			
GENESE	31.80	22.90	21.76	20.61	21.13	25.54	33.49	38.24	43.88	47.69	51.43	53.61	55.44	56.30	58.14	59.28	59.25	55.84	51.25	46.18	47.35	45.02	41.35	39.54			
61753	-4.88	-4.13	-3.61	-3.38	-3.71	-4.06	-4.30	-4.14	-3.81	-4.79	-5.23	-5.54	-5.50	-5.46	-5.61	-5.84	-5.56	-5.75	-5.61	-5.07	-5.61	-5.39	-4.94	-4.25			
	8.50	12.65	10.02	9.50	9.87	11.43	8.92	0.78	-3.39	-3.12	-2.22	-2.00	-1.78	-1.74	-1.45	-1.60	-1.64	-1.65	0.35	0.44	0.49	0.41	0.29	0.00			
H Q	51.10	39.52	35.24	33.36	34.57	40.87	63.40	25.31	43.46	48.41	49.61	49.61	49.61	49.61	49.61	49.61	49.61	49.61	52.00	50.65	52.00	49.85	26.16	63.08			
61844	-0.36	-0.16	-0.14	-0.13	-0.14	-0.16	-0.47	-0.69	-0.84	-0.94	-1.09	-1.14	-1.18	-1.26	-1.31	-1.33	-1.26	-1.14	-1.09	-1.03	-1.07	-0.97	-0.61	-0.53			
	-6.28	0.00	0.00	0.00	0.00	0.00	-17.17	17.17	0.00	0.00	3.74	6.41	8.38	9.15	11.38	12.58	12.30	9.20	4.12	0.00	0.38	0.00	19.82	-19.82			
HUD VL	48.53	41.72	37.00	34.99	36.26	43.04	49.44	67.65	74.02	77.79	83.56	87.86	89.42	90.57	91.27	92.66	94.00	89.05	81.18	74.50	77.19	71.49	61.78	47.20			
61758	3.34	2.46	1.95	1.81	1.87	2.38	3.04	3.76	4.16	4.89	5.55	5.89	6.09	6.18	6.48	6.67	6.76	6.29	5.95	5.38	5.51	5.18	4.15	3.42			
	0.00	0.42	0.33	0.31	0.33	0.38	0.29	-20.72	-25.55	-23.56	-23.57	-24.81	-24.15	-24.36	-22.49	-22.47	-24.07	-22.82	-18.02	-17.44	-18.23	-15.48	-11.05	0.00			
LONGIL	78.00	44.71	76.00	48.00	45.46	72.58	51.12	85.49	87.09	89.15	90.62	93.82	95.21	98.51	97.40	97.94	100.07	100.50	99.02	97.64	98.58	93.03	92.15	87.60			
61762	5.24	4.09	3.43	3.18	3.30	4.10	4.72	5.48	5.94	6.81	7.62	7.95	8.22	8.28	8.29	8.38	8.72	7.91	7.55	6.87	7.06	6.66	5.54	4.90			
	-27.57	-0.95	-37.18	-11.32	-7.46	-27.44	0.29	-36.84	-36.85	-32.99	-28.56	-28.71	-27.82	-30.20	-26.82	-26.04	-28.18	-32.64	-34.26	-39.08	-38.07	-35.56	-40.02	-38.91			
MHK VL	45.68	39.35	35.16	33.28	34.53	40.79	47.20	45.95	47.97	52.92	57.55	60.14	62.41	63.10	65.23	66.58	66.63	62.91	60.14	54.59	56.68	53.49	48.47	44.23			
61756	0.50	0.36	0.32	0.30	0.35	0.37	0.98	0.99	1.24	1.33	1.52	1.54	1.48	1.32	1.37	1.33	1.64	1.20	1.37	1.19	1.34	1.07	0.75	0.44			
	0.00	0.68	0.54	0.51	0.53	0.62	0.48	-1.79	-2.43	-2.24	-1.59	-1.43	-1.76	-1.76	-1.56	-1.73	-1.82	-1.76	-1.55	-1.71	-1.89	-1.60	-1.14	0.00			
MILLWD	48.84	41.96	37.18	35.16	36.44	43.29	49.73	68.30	74.68	78.49	86.16	91.31	93.20	94.50	95.20	96.36	97.90	92.73	83.32	75.55	77.82	72.00	62.25	47.47			
61759	3.66	2.70	2.12	1.98	2.05	2.63	3.32	4.06	4.39	5.18	5.88	6.23	6.45	6.54	6.79	7.05	6.95	6.65	6.29	5.69	5.83	5.44	4.43	3.68			
	0.00	0.42	0.33	0.31	0.32	0.38	0.29	-21.07	-25.99	-23.96	-25.85	-27.92	-27.58	-27.94	-26.11	-25.79	-27.78	-26.14	-19.82	-18.18	-18.54	-15.74	-11.24	0.00			
N.Y.C.	49.39	42.40	37.54	35.46	36.75	43.66	50.15	68.54	79.45	84.48	86.83	92.10	94.59	96.34	97.32	97.24	100.84	97.56	89.78	82.89	84.78	79.95	67.54	48.00			
61761	4.20	3.13	2.48	2.28	2.36	3.00	3.74	4.45	4.87	5.68	6.42	6.80	7.04	7.14	7.41	7.69	7.58	7.19	6.87	6.15	6.31	6.00	4.94	4.20			
	0.00	0.41	0.33	0.31	0.32	0.37	0.29	-20.92	-30.27	-29.45	-25.96	-28.13	-28.38	-29.18	-27.61	-26.03	-30.09	-30.42	-25.71	-25.06	-25.02	-23.13	-16.02	0.00			
NORTH	44.73	39.48	35.24	33.36	34.54	40.83	46.24	42.69	43.73	48.66	53.62	56.13	58.16	58.82	61.05	62.19	62.03	58.99	56.29	50.81	52.65	50.11	46.21	43.18			
61755	-0.45	-0.20	-0.14	-0.13	-0.17	-0.21	-0.47	-0.47	-0.58	-0.69	-0.82	-1.03	-1.01	-1.20	-1.25	-1.33	-1.14	-0.96	-0.92	-0.88	-0.80	-0.71	-0.37	-0.61			
	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			
NPX	47.99	41.50	36.98	35.00	36.34	43.05	52.95	67.33	78.00	81.00	81.94	84.35	85.00	85.76	85.82	87.76	88.34	84.35	79.20	75.26	79.17	73.00	60.93	48.80			
61845	2.80	2.18	1.88	1.78	1.91	2.34	2.90	2.89	3.06	3.41	3.87	4.06	4.14	4.14	4.36	4.45	4.36	4.20	4.00	3.72	3.85	3.61	3.12	2.98			
	0.00	0.36	0.28	0.27	0.28	0.32	-3.35	-21.27	-30.64	-28.24	-23.64	-23.64	-21.69	-21.59	-19.16	-19.79	-20.82	-20.21	-17.98	-19.86	-21.87	-18.57	-11.23	-2.03			

OH 61846	29.91	22.00	21.00	19.92	20.00	24.00	30.00	37.62	41.91	45.00	48.12	50.08	51.51	52.36	54.00	55.00	55.00	52.00	48.08	44.00	45.06	42.81	40.00	37.21
	-6.55	-5.32	-4.60	-4.29	-5.07	-5.87	-6.58	-6.69	-6.29	-7.95	-8.87	-9.37	-9.70	-9.66	-9.97	-10.35	-10.04	-9.83	-8.98	-7.49	-8.18	-7.83	-7.03	-6.00
	8.72	12.36	9.78	9.28	9.64	11.17	10.12	-1.14	-3.90	-3.59	-2.56	-2.30	-2.04	-2.00	-1.67	-1.83	-1.88	-1.89	0.15	0.19	0.22	0.19	-0.45	0.58
PJM 61847	33.98	32.34	32.87	31.08	32.13	34.22	44.72	58.42	64.72	68.77	74.04	77.22	79.95	81.10	82.10	73.53	84.30	73.56	72.35	66.08	68.24	63.56	55.33	44.27
	-4.97	-0.63	-0.50	-0.50	-0.59	-4.51	-0.19	0.65	1.06	1.38	1.69	0.97	2.07	2.16	2.24	-7.43	2.40	-4.08	1.72	1.81	1.82	1.73	0.89	0.48
	6.23	6.70	2.02	1.91	1.99	2.30	1.80	-14.60	-19.35	-18.04	-17.92	-19.08	-18.71	-18.91	-17.56	-17.44	-18.73	-17.69	-13.43	-12.59	-12.97	-11.01	-7.86	0.00
WEST 61752	30.73	23.00	21.74	20.59	20.76	24.92	32.09	36.99	42.66	45.86	49.05	51.03	52.46	53.38	55.02	56.18	56.11	52.89	49.06	44.88	46.01	43.73	40.00	37.88
	-6.24	-5.16	-4.53	-4.25	-4.96	-5.70	-6.49	-6.43	-5.89	-7.40	-8.17	-8.63	-8.93	-8.82	-9.10	-9.34	-9.10	-9.11	-8.30	-6.98	-7.64	-7.27	-6.71	-5.91
	8.22	11.52	9.12	8.65	8.99	10.41	8.12	-0.25	-4.25	-3.91	-2.78	-2.50	-2.23	-2.18	-1.82	-1.99	-2.04	-2.05	-0.14	-0.18	-0.20	-0.17	-0.13	0.00