

# Day Ahead Market Zonal LBMP

--- LBMP \$					--- Marginal Cost of Losses										--- Marginal Cost of Congestion												
Zonal Data					04/19/2007																						
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	51.00	45.94	44.01	41.02	44.04	53.84	77.96	79.07	82.26	81.00	82.12	82.14	81.11	80.25	81.78	81.66	82.81	78.00	79.00	82.61	79.02	73.16	65.10	59.57			
61757	1.96	1.92	1.76	1.77	1.75	2.47	2.50	2.90	2.95	3.19	3.58	3.06	2.74	2.91	2.52	2.43	2.22	2.31	2.27	2.96	3.97	3.01	1.56	1.66			
	-6.36	-4.07	-5.57	-2.33	-5.80	-0.91	-21.16	-18.19	-20.30	-12.76	-8.25	-15.28	-20.08	-16.74	-24.42	-26.51	-31.34	-26.58	-27.29	-22.77	-2.89	-11.13	-26.52	-14.25			
CENTRL	41.76	38.83	35.90	35.76	35.74	48.80	55.42	59.62	58.61	64.41	69.30	63.05	57.61	59.90	54.52	52.40	49.19	51.42	51.89	58.67	71.67	59.63	39.25	43.73			
61754	-1.66	-1.60	-1.43	-1.44	-1.42	-1.77	-1.36	-0.41	-0.94	-0.98	-1.19	-1.15	-1.22	-1.15	-0.99	-1.05	-0.94	-0.64	-0.59	-0.74	-0.72	-0.59	-0.78	-1.57			
	-0.74	-0.48	-0.65	-0.27	-0.68	-0.11	-2.48	-2.05	-0.55	-0.33	-0.20	-0.40	-0.55	-0.45	-0.67	-0.73	-0.88	-2.95	-3.05	-2.53	-0.23	-1.20	-3.00	-1.64			
DUNWOD	51.90	46.92	44.46	42.29	44.42	56.49	76.35	91.18	99.42	101.59	104.04	103.29	98.28	97.69	96.43	95.74	95.62	95.88	93.55	97.79	102.37	89.96	72.34	59.22			
61760	4.44	3.91	3.59	3.62	3.58	5.35	6.14	7.31	7.38	8.20	8.79	7.91	7.17	7.51	6.80	6.59	6.16	6.04	6.13	7.00	8.95	7.38	4.37	4.85			
	-4.78	-3.06	-4.19	-1.75	-4.36	-0.69	-15.91	-25.89	-33.04	-28.34	-24.97	-31.58	-32.82	-29.58	-34.79	-36.43	-40.21	-40.72	-37.99	-33.91	-21.26	-23.56	-30.94	-10.71			
GENESE	39.60	37.21	34.41	34.44	34.33	46.50	52.36	56.88	56.69	62.36	67.27	61.28	56.24	58.68	53.29	51.25	48.06	49.55	49.84	56.06	69.02	57.21	37.39	41.35			
61753	-3.67	-3.12	-2.79	-2.70	-2.70	-4.04	-3.91	-2.72	-2.71	-2.93	-3.16	-2.81	-2.45	-2.24	-2.03	-2.00	-1.82	-1.92	-2.03	-2.84	-3.32	-2.77	-2.04	-3.62			
	-0.59	-0.38	-0.52	-0.22	-0.54	-0.08	-1.97	-1.63	-0.40	-0.24	-0.15	-0.29	-0.39	-0.32	-0.48	-0.53	-0.63	-2.36	-2.44	-2.02	-0.18	-0.96	-2.39	-1.31			
H Q	42.34	39.67	36.39	36.63	36.20	49.90	55.97	53.99	57.59	63.43	68.60	62.26	56.89	59.09	53.47	51.41	48.02	47.94	48.14	55.68	70.43	57.55	23.44	56.24			
61844	-0.34	-0.28	-0.29	-0.30	-0.29	-0.56	-0.81	-1.51	-1.42	-1.63	-1.69	-1.53	-1.40	-1.52	-1.37	-1.32	-1.23	-1.18	-1.19	-1.31	-1.73	-1.48	-0.67	-0.35			
	0.00	0.00	0.00	0.00	0.00	0.00	-2.48	2.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.11	-0.11	0.00	0.00	12.93	-12.93			
HUD VL	51.52	46.62	44.17	42.02	44.13	56.28	76.06	88.46	95.67	97.65	99.98	98.99	94.48	94.00	92.85	92.14	90.85	89.90	88.42	92.86	96.93	85.51	69.04	58.69			
61758	4.10	3.64	3.34	3.36	3.32	5.15	5.97	7.31	7.49	8.33	8.79	7.97	7.23	7.51	6.80	6.59	5.81	5.65	5.73	6.60	8.51	6.97	4.11	4.41			
	-4.74	-3.04	-4.15	-1.74	-4.33	-0.68	-15.79	-23.17	-29.17	-24.27	-20.90	-27.22	-28.96	-25.89	-31.21	-32.83	-35.79	-35.14	-33.25	-29.38	-16.26	-19.52	-27.90	-10.62			
LONGIL	68.06	58.00	45.46	43.25	45.41	74.01	77.67	92.00	99.90	102.44	104.89	104.00	98.99	98.55	97.26	96.50	96.38	96.63	97.00	101.49	104.06	95.00	86.35	77.70			
61762	5.59	4.95	4.59	4.58	4.56	6.61	7.44	8.12	7.85	9.04	9.63	8.61	7.87	8.36	7.62	7.33	6.90	6.78	7.37	8.30	10.61	8.74	5.18	5.85			
	-19.79	-13.10	-4.19	-1.75	-4.36	-16.94	-15.92	-25.91	-33.05	-28.35	-24.97	-31.59	-32.83	-29.59	-34.80	-36.44	-40.23	-40.74	-40.20	-36.30	-21.29	-27.24	-44.13	-28.19			
MHK VL	43.00	40.14	36.93	36.92	36.76	50.38	56.22	59.74	60.73	66.26	71.41	65.20	60.00	61.89	56.44	54.39	51.21	51.26	51.64	59.35	72.96	60.11	39.27	44.57			
61756	-0.17	-0.12	-0.18	-0.18	-0.18	-0.15	0.27	0.41	0.59	0.52	0.70	0.57	0.58	0.36	0.22	0.16	0.15	0.20	0.20	0.80	0.65	0.30	0.26	-0.17			
	-0.49	-0.32	-0.43	-0.18	-0.45	-0.07	-1.64	-1.36	-1.14	-0.69	-0.42	-0.83	-1.12	-0.93	-1.39	-1.51	-1.80	-1.94	-2.01	-1.67	-0.15	-0.79	-1.98	-1.08			
MILLWD	51.86	46.91	44.47	42.27	44.43	56.45	76.50	91.13	99.20	101.69	104.08	103.37	98.35	97.72	96.54	95.81	95.32	95.40	93.19	97.47	101.92	89.61	72.21	59.24			
61759	4.35	3.87	3.56	3.58	3.54	5.30	6.14	7.42	7.43	8.65	9.21	8.36	7.52	7.82	7.13	6.85	6.16	6.04	6.13	7.05	9.09	7.44	4.41	4.76			
	-4.82	-3.09	-4.23	-1.77	-4.40	-0.69	-16.06	-25.73	-32.76	-27.99	-24.58	-31.21	-32.54	-29.30	-34.58	-36.23	-39.91	-40.24	-37.62	-33.53	-20.67	-23.14	-30.78	-10.82			
N.Y.C.	52.29	47.29	44.76	42.63	44.72	56.95	76.91	91.88	100.02	107.22	104.82	104.06	104.34	103.87	101.73	98.08	101.55	102.21	100.63	104.21	108.59	98.18	80.98	68.28			
61761	4.82	4.27	3.89	3.95	3.87	5.80	6.68	8.00	7.97	8.98	9.56	8.68	7.87	8.24	7.40	7.22	6.75	6.63	6.67	7.57	9.74	8.03	4.78	5.24			
	-4.79	-3.07	-4.19	-1.75	-4.37	-0.69	-15.92	-25.91	-33.04	-33.19	-24.97	-31.59	-38.18	-35.03	-39.49	-38.13	-45.55	-46.46	-44.52	-39.77	-26.69	-31.13	-39.17	-19.38			
NORTH	42.25	39.59	36.28	36.48	36.05	49.75	53.44	56.12	57.35	63.17	68.32	62.01	56.78	58.78	53.14	51.14	47.73	47.84	48.10	55.69	70.28	57.43	36.18	43.22			
61755	-0.43	-0.36	-0.40	-0.44	-0.44	-0.71	-0.87	-1.86	-1.65	-1.89	-1.97	-1.79	-1.52	-1.82	-1.70	-1.58	-1.53	-1.28	-1.33	-1.19	-1.88	-1.59	-0.85	-0.44			
	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	51.00	46.10	44.00	41.40	44.00	54.50	76.67	82.50	85.61	86.40	88.78	86.70	84.11	84.63	82.19	81.92	81.12	82.67	83.06	87.01	86.23	78.26	67.00	59.00			
61845	2.65	2.52	2.35	2.40	2.34	3.23	3.48	3.88	3.66	4.10	4.36	3.89	3.56	3.70	3.35	3.22	3.00	3.00	3.02	3.58	4.55	3.78	2.30	2.62			
	-5.67	-3.64	-4.97	-2.08	-5.18	-0.81	-18.89	-20.64	-22.95	-17.25	-14.13	-19.01	-22.26	-20.33	-24.01	-25.98	-28.86	-30.56	-30.61	-26.54	-9.52	-15.46	-27.67	-12.72			

OH 61846	37.81	35.35	33.06	33.00	34.72	41.00	48.61	56.68	54.15	58.95	63.50	58.00	53.61	56.00	51.00	49.00	46.13	47.82	48.00	53.48	65.15	55.00	38.00	37.00
	-5.55	-5.03	-4.22	-4.17	-4.16	-6.46	-7.01	-5.45	-5.31	-6.38	-6.96	-6.12	-5.13	-4.97	-4.39	-4.32	-3.84	-4.03	-4.15	-5.86	-7.22	-5.14	-3.96	-6.03
	-0.68	-0.44	-0.60	-0.25	-2.39	3.00	-1.31	-4.15	-0.45	-0.27	-0.17	-0.33	-0.45	-0.37	-0.55	-0.60	-0.72	-2.73	-2.72	-2.45	-0.21	-1.11	-4.93	0.64
PJM 61847	38.00	36.38	33.87	33.52	33.70	37.42	60.18	62.00	58.03	63.61	68.03	61.71	55.87	58.23	53.15	51.11	48.00	50.85	51.49	58.35	70.12	59.80	40.01	40.04
	-4.35	-4.27	-3.78	-3.80	-3.79	-4.79	-3.96	-1.22	-1.71	-1.89	-2.53	-2.62	-3.15	-2.97	-2.58	-2.58	-2.41	-2.70	-2.42	-2.45	-2.38	-1.65	-2.63	-4.37
	0.33	-0.70	-0.96	-0.40	-1.00	8.24	-9.84	-5.24	-0.73	-0.44	-0.27	-0.53	-0.72	-0.60	-0.89	-0.97	-1.16	-4.44	-4.48	-3.92	-0.34	-2.43	-5.61	-0.75
WEST 61752	38.31	35.71	33.38	33.28	33.27	44.66	50.72	55.98	55.55	60.54	65.13	59.38	54.65	57.13	51.99	49.96	47.04	48.85	49.21	54.82	66.84	56.36	36.70	39.85
	-5.12	-4.71	-3.96	-3.91	-3.90	-5.90	-6.08	-4.06	-3.95	-4.81	-5.34	-4.78	-4.14	-3.88	-3.45	-3.43	-3.00	-3.29	-3.36	-4.66	-5.56	-3.90	-3.41	-5.50
	-0.75	-0.48	-0.66	-0.27	-0.68	-0.11	-2.50	-2.06	-0.50	-0.30	-0.18	-0.37	-0.49	-0.41	-0.61	-0.66	-0.79	-3.03	-3.13	-2.60	-0.23	-1.23	-3.08	-1.69