

# Day Ahead Market Zonal LBMP

		--- LBMP \$										--- Marginal Cost of Losses										--- Marginal Cost of Congestion											
Zonal Data		12/19/2007																															
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		EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST								
CAPITL		91.46	89.05	78.23	81.49	86.15	94.78	130.93	135.55	130.12	124.69	126.22	124.69	120.46	118.61	107.65	115.31	147.67	172.61	166.68	148.72	140.00	126.84	118.43	104.28								
61757		4.38	4.05	4.24	4.47	4.17	5.78	5.76	6.85	7.33	7.09	7.04	6.20	6.58	6.88	6.44	6.17	7.99	9.31	9.73	9.21	8.40	6.94	5.68	5.26								
		-19.70	-19.66	-6.64	-11.32	-16.84	0.00	-36.51	-21.59	-16.49	-13.30	-18.68	-28.70	-23.68	-17.44	-9.27	-15.64	-20.35	0.00	0.00	0.00	-2.30	-14.74	-23.96	-11.28								
CENTRL		65.02	62.66	64.57	62.47	62.03	86.41	89.69	102.19	102.09	100.39	98.95	89.59	89.45	90.45	88.24	89.79	114.57	156.61	150.83	134.35	124.88	101.54	85.16	85.39								
61754		-2.29	-2.61	-2.76	-2.83	-3.06	-2.58	-3.28	-4.82	-4.15	-3.86	-3.82	-3.68	-3.61	-3.77	-3.68	-3.65	-4.65	-6.70	-6.12	-5.16	-4.40	-3.58	-3.55	-3.68								
		0.07	0.07	0.02	0.41	0.06	0.00	-4.32	0.10	0.06	0.05	-2.26	-3.48	-2.87	0.07	0.03	0.07	0.11	0.00	0.00	0.00	0.02	0.05	0.08	-1.34								
DUNWOD		88.87	86.18	77.26	78.53	83.39	95.76	123.78	134.61	130.17	124.93	124.25	119.79	116.42	117.66	108.09	115.45	148.13	177.19	172.18	153.88	145.16	128.66	117.15	103.83								
61760		5.26	4.64	4.44	4.47	4.36	6.76	7.54	9.75	10.31	10.01	9.95	8.71	8.66	9.33	9.10	9.44	12.05	13.88	15.22	14.37	13.96	11.36	8.61	7.55								
		-16.24	-16.20	-5.47	-8.36	-13.88	0.00	-27.59	-17.76	-13.57	-10.62	-13.80	-21.28	-17.57	-14.04	-7.05	-12.50	-16.75	0.00	0.00	0.00	-1.90	-12.14	-19.75	-8.55								
GENESE		62.39	60.30	62.52	59.98	59.69	84.01	81.20	99.25	99.59	98.88	95.73	86.87	87.33	88.60	86.64	87.60	112.38	153.02	145.80	130.30	121.77	98.12	81.96	79.94								
61753		-4.85	-4.90	-4.78	-4.86	-5.34	-4.98	-6.65	-7.71	-6.59	-5.32	-6.43	-5.48	-4.96	-5.56	-5.24	-5.80	-6.80	-10.29	-11.14	-9.21	-7.50	-6.94	-6.66	-7.55								
		0.14	0.14	0.04	0.86	0.12	0.00	0.81	0.15	0.12	0.09	-1.66	-2.55	-2.10	0.12	0.06	0.10	0.15	0.00	0.01	0.00	0.02	0.10	0.17	0.25								
H Q		66.70	65.08	67.08	65.08	65.08	88.28	88.30	106.78	105.55	103.46	99.70	89.17	89.47	93.53	91.21	92.75	118.37	163.80	156.32	138.40	127.87	104.00	88.08	87.21								
61844		-0.67	-0.26	-0.27	-0.33	-0.07	-0.71	-0.35	-0.32	-0.74	-0.83	-0.80	-0.63	-0.72	-0.75	-0.74	-0.75	-0.95	0.49	-0.63	-1.12	-1.42	-1.16	-0.71	-0.53								
		0.00	0.00	0.00	0.29	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		88.72	86.03	77.19	78.45	83.24	95.58	123.50	134.17	129.69	123.86	123.19	118.57	115.37	116.64	106.60	114.36	147.76	176.86	171.55	153.60	144.89	128.00	116.84	103.46								
61758		5.12	4.51	4.38	4.40	4.23	6.59	7.27	9.32	9.89	9.59	9.55	8.35	8.30	8.96	8.73	9.07	11.69	13.55	14.60	14.09	13.71	10.94	8.35	7.19								
		-16.22	-16.18	-5.46	-8.35	-13.86	0.00	-27.57	-17.75	-13.51	-9.97	-13.14	-20.42	-16.89	-13.39	-5.92	-11.79	-16.74	0.00	0.00	0.00	-1.90	-11.90	-19.70	-8.53								
LONGIL		90.09	116.33	79.76	80.77	85.74	118.05	129.28	138.81	135.32	140.16	140.90	137.42	129.06	129.87	128.76	130.00	151.01	199.46	200.00	173.59	153.59	133.63	123.68	126.92								
61762		6.47	7.58	6.94	6.70	6.71	10.77	11.35	13.92	14.88	14.08	13.57	11.67	9.65	10.65	10.11	11.69	14.92	18.78	20.09	18.56	17.84	14.09	11.19	9.91								
		-16.25	-43.41	-5.47	-8.36	-13.89	-18.29	-29.28	-17.78	-14.15	-21.79	-26.83	-35.95	-29.22	-24.92	-26.70	-24.81	-16.76	-17.37	-22.96	-15.52	-6.45	-14.38	-23.71	-29.27								
MHK VL		69.77	67.66	68.15	65.43	67.02	89.97	93.08	110.64	109.45	107.31	104.51	94.37	94.29	97.66	94.26	96.53	123.12	165.76	159.46	141.74	131.98	108.31	92.16	89.54								
61756		0.20	0.13	0.07	-0.13	0.00	0.98	0.27	1.29	1.49	1.67	1.91	1.35	1.44	1.60	1.38	1.40	1.67	2.45	2.51	2.23	2.46	1.68	0.98	0.44								
		-2.19	-2.19	-0.74	0.14	-1.87	0.00	-4.16	-2.25	-1.67	-1.35	-2.10	-3.22	-2.66	-1.77	-0.94	-1.63	-2.12	0.00	0.00	0.00	-0.23	-1.47	-2.39	-1.37								
MILLWD		88.95	86.20	77.22	78.53	83.39	95.67	123.91	134.71	130.18	123.90	123.26	118.53	115.43	116.67	106.12	114.31	148.22	177.51	172.33	154.02	145.29	128.44	117.25	103.71								
61759		5.26	4.57	4.38	4.40	4.30	6.67	7.45	9.75	10.31	10.01	9.95	8.71	8.66	9.33	9.01	9.44	12.05	14.21	15.38	14.51	14.09	11.36	8.61	7.37								
		-16.32	-16.29	-5.50	-8.43	-13.95	0.00	-27.81	-17.86	-13.58	-9.59	-12.81	-20.02	-16.58	-13.05	-5.16	-11.37	-16.84	0.00	0.00	0.00	-1.91	-11.93	-19.85	-8.61								
N.Y.C.		89.48	86.71	77.74	78.93	83.72	96.29	124.42	135.49	131.90	140.66	138.47	139.82	131.34	132.54	135.73	130.98	148.86	178.33	174.84	156.53	146.19	132.50	117.87	104.62								
61761		5.86	5.16	4.92	4.86	4.69	7.30	8.16	10.60	11.27	10.95	10.75	9.52	9.47	10.28	9.93	10.29	12.77	15.02	17.89	17.02	15.00	12.30	9.32	8.33								
		-16.25	-16.21	-5.47	-8.36	-13.88	0.00	-27.60	-17.78	-14.34	-25.42	-27.21	-40.50	-31.68	-27.98	-33.85	-27.20	-16.76	0.00	0.00	0.00	-1.90	-15.04	-19.75	-8.55								
NORTH		66.09	64.56	66.67	64.28	64.95	87.84	88.30	106.89	105.66	103.35	100.00	89.53	89.74	93.82	91.39	92.94	118.61	164.45	156.17	138.68	127.87	103.90	88.08	86.68								
61755		-1.28	-0.78	-0.67	-0.85	-0.20	-1.16	-0.35	-0.21	-0.64	-0.94	-0.50	-0.27	-0.45	-0.47	-0.55	-0.56	-0.72	1.14	-0.78	-0.84	-1.42	-1.26	-0.71	-1.05								
		0.00	0.00	0.00	0.57	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		90.07	87.60	77.87	80.35	85.17	94.95	127.57	134.24	129.31	123.90	124.63	122.33	118.15	117.30	107.32	114.78	146.62	172.29	166.84	149.28	140.47	126.37	116.83	103.42								
61845		4.45	4.05	4.38	4.53	4.43	5.96	6.12	7.18	7.76	7.30	7.34	6.73	6.67	6.88	6.80	6.83	8.47	8.98	9.89	9.77	9.05	7.57	5.86	5.53								
		-18.25	-18.21	-6.15	-10.12	-15.59	0.00	-32.80	-19.96	-15.26	-12.31	-16.79	-25.80	-21.29	-16.13	-8.57	-14.46	-18.82	0.00	0.00	0.00	-2.13	-13.64	-22.18	-10.16								

OH 61846	60.00	54.00	50.00	50.00	50.00	60.00	70.00	90.00	90.00	90.00	87.25	80.00	80.00	80.00	79.00	80.00	101.48	137.34	131.83	118.45	110.00	90.00	75.36	67.00
	-7.21	-7.38	-7.61	-7.49	-9.06	-8.90	-13.48	-16.92	-16.16	-14.18	-15.18	-12.75	-12.63	-14.14	-12.87	-13.37	-17.66	-25.97	-25.11	-21.07	-19.26	-15.04	-13.23	-13.07
	0.17	3.96	9.74	8.21	6.09	20.09	5.18	0.18	0.14	0.11	-1.92	-2.95	-2.44	0.15	0.07	0.13	0.19	0.00	0.01	0.00	0.03	0.12	0.20	7.66
PJM 61847	70.79	75.00	70.32	70.61	73.27	84.49	113.73	119.89	115.85	113.92	108.95	107.53	105.19	105.89	99.00	94.93	114.51	161.66	159.78	143.00	114.49	103.87	88.00	84.04
	-7.48	-0.26	-0.54	-0.53	-0.78	0.62	0.89	1.39	0.85	2.61	-1.81	1.98	1.98	2.26	2.11	-6.83	-18.02	0.82	2.83	3.49	-15.26	-4.52	-5.59	-6.84
	-10.89	-9.92	-3.51	-5.43	-8.90	5.12	-24.19	-11.39	-8.70	-7.02	-10.25	-15.75	-13.02	-9.34	-4.94	-8.26	-13.20	2.46	0.00	0.00	-0.45	-3.23	-4.80	-3.15
WEST 61752	60.18	57.90	59.75	57.76	56.19	80.63	77.30	92.56	92.75	92.49	90.21	82.45	82.39	82.43	81.11	82.33	104.57	141.42	136.23	122.63	113.88	92.93	76.58	75.77
	-7.01	-7.25	-7.54	-7.49	-8.79	-8.37	-11.79	-14.35	-13.39	-11.68	-12.46	-10.69	-10.55	-11.69	-10.76	-11.03	-14.56	-21.88	-20.72	-16.88	-15.39	-12.09	-11.99	-12.11
	0.18	0.18	0.06	0.45	0.16	0.00	-0.44	0.20	0.15	0.12	-2.17	-3.34	-2.75	0.16	0.08	0.14	0.20	0.00	0.01	0.00	0.03	0.13	0.22	-0.14