

# Day Ahead Market Zonal LBMP

		--- LBMP \$						--- Marginal Cost of Losses						--- Marginal Cost of Congestion														
Zonal Data		02/19/2008																										
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	61757	62.55	59.24	56.04	56.68	58.79	69.44	94.21	100.03	99.64	104.10	104.67	95.63	89.21	85.36	84.94	83.39	91.59	112.26	128.73	115.78	108.76	90.18	79.59	71.86			
		3.14	3.09	2.97	2.95	3.12	3.35	4.62	4.29	4.59	4.20	3.87	3.82	3.66	3.61	3.41	3.29	3.45	4.82	5.78	5.30	4.71	3.85	3.04	2.75			
		-2.29	0.00	0.00	0.00	0.00	-8.38	-8.59	-11.62	-6.70	-24.91	-29.23	-19.72	-13.79	-12.34	-13.25	-11.47	-20.49	-16.50	0.00	0.00	-5.88	-9.34	-15.66	-12.90			
CENTRL	61754	54.13	52.89	49.93	50.50	53.61	56.73	80.28	82.37	85.51	76.83	74.12	73.23	70.63	67.76	66.59	66.49	68.86	91.25	118.52	106.50	95.43	76.79	61.46	56.22			
		-3.26	-3.26	-3.13	-3.22	-2.06	-2.08	-1.86	-3.28	-3.71	-1.42	-1.29	-1.44	-2.94	-3.26	-3.41	-3.64	-1.22	-1.64	-4.43	-3.98	-3.44	-1.31	-1.28	-1.52			
		-0.27	0.00	0.00	0.00	0.00	-1.10	-1.13	-1.53	-0.88	-3.26	-3.83	-2.58	-1.81	-1.62	-1.74	-1.50	-2.42	-1.95	0.00	0.00	-0.70	-1.11	-1.85	-1.54			
DUNWOD	61760	63.59	60.44	57.02	57.88	60.16	69.67	96.53	102.27	102.96	102.57	101.89	95.04	89.74	86.04	85.48	84.45	90.75	113.98	136.84	122.85	113.51	93.00	79.88	72.28			
		4.74	4.32	3.98	4.19	4.56	5.60	8.83	9.34	9.54	8.70	8.16	8.00	7.54	7.29	7.17	7.14	7.58	10.55	13.89	12.37	10.90	8.93	6.88	6.29			
		-1.74	0.04	0.03	0.03	0.08	-6.36	-6.69	-8.82	-5.07	-18.88	-22.15	-14.95	-10.45	-9.35	-10.04	-8.69	-15.52	-12.50	0.01	0.01	-4.45	-7.08	-12.11	-9.79			
GENESE	61753	48.12	45.29	43.25	43.25	45.58	51.96	74.86	73.85	76.85	69.40	65.52	67.17	62.83	58.95	58.24	58.43	63.03	84.83	108.33	97.40	86.73	71.76	56.24	51.00			
		-8.85	-8.53	-8.12	-8.38	-5.01	-5.60	-5.99	-9.67	-10.95	-4.87	-5.30	-4.61	-8.32	-9.86	-9.42	-9.61	-4.26	-5.82	-14.14	-12.59	-10.90	-5.08	-4.38	-4.95			
		0.14	2.33	1.70	2.10	5.08	0.15	0.15	0.59	0.54	0.71	0.76	0.30	0.61	0.60	0.61	0.59	0.36	0.29	0.48	0.48	0.55	0.15	0.26	0.25			
H Q	61844	57.00	56.09	53.01	53.67	55.00	56.73	79.15	82.86	87.11	73.04	69.71	70.28	70.76	68.57	67.52	68.01	66.03	88.75	121.35	108.93	96.80	75.06	59.55	55.13			
		-0.11	-0.06	-0.05	-0.05	-0.67	-0.98	-1.86	-1.26	-1.24	-1.95	-1.86	-1.80	-1.00	-0.83	-0.75	-0.62	-1.62	-2.18	-1.60	-1.55	-1.37	-1.92	-1.34	-1.07			
		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				
HUD VL	61758	63.42	60.38	57.02	57.88	60.10	69.49	96.10	101.67	102.50	102.00	101.48	94.64	89.29	85.68	85.11	84.16	90.36	113.58	136.34	122.40	113.21	92.67	79.29	71.92			
		4.57	4.27	3.98	4.19	4.51	5.42	8.59	8.75	9.10	8.17	7.80	7.64	7.10	6.94	6.83	6.86	7.24	10.18	13.40	11.93	10.60	8.62	6.58	5.96			
		-1.73	0.04	0.03	0.03	0.08	-6.35	-6.51	-8.80	-5.06	-18.84	-22.10	-14.92	-10.42	-9.33	-10.02	-8.67	-15.47	-12.46	0.01	0.01	-4.43	-7.06	-11.82	-9.76			
LONGIL	61762	64.39	61.00	57.60	58.58	61.10	75.50	123.06	127.00	141.00	151.07	153.66	153.67	153.54	150.64	143.25	142.27	144.66	150.00	166.00	150.00	144.14	136.00	117.96	92.88			
		5.54	4.89	4.56	4.89	5.51	7.04	10.94	11.27	11.57	10.42	9.66	9.52	8.97	8.68	8.53	8.44	9.20	12.91	17.09	15.36	13.45	10.86	8.34	7.64			
		-1.74	0.04	0.03	0.03	0.08	-10.75	-31.11	-31.61	-41.08	-65.66	-72.42	-72.06	-72.81	-72.56	-66.45	-65.20	-67.81	-46.15	-25.96	-24.16	-32.52	-48.15	-48.73	-29.04			
MHK VL	61756	58.08	56.82	53.76	54.42	56.45	59.82	84.08	87.55	91.32	79.92	77.12	76.49	75.20	72.55	71.21	71.30	71.78	95.19	126.15	113.35	101.36	80.08	64.36	58.78			
		0.69	0.67	0.69	0.70	0.78	1.10	2.03	2.02	2.21	2.10	2.22	2.16	1.87	1.74	1.43	1.37	1.89	2.46	3.20	2.87	2.55	2.08	1.77	1.07			
		-0.28	0.00	0.00	0.00	0.00	-1.02	-1.04	-1.41	-0.76	-2.83	-3.33	-2.24	-1.57	-1.40	-1.51	-1.30	-2.23	-1.79	0.00	0.00	-0.64	-1.02	-1.70	-1.52			
MILLWD	61759	63.55	60.38	56.97	57.88	60.10	69.66	96.33	102.09	102.82	102.50	101.85	94.94	89.61	85.98	85.36	84.32	90.66	113.99	136.84	122.74	113.55	92.97	79.60	72.24			
		4.68	4.27	3.93	4.19	4.51	5.54	8.75	9.08	9.36	8.47	7.94	7.79	7.32	7.15	6.96	6.93	7.37	10.46	13.89	12.26	10.90	8.85	6.76	6.18			
		-1.75	0.04	0.03	0.03	0.08	-6.41	-6.57	-8.89	-5.11	-19.03	-22.33	-15.07	-10.53	-9.43	-10.12	-8.76	-15.64	-12.59	0.01	0.01	-4.48	-7.13	-11.95	-9.86			
N.Y.C.	61761	64.11	60.95	57.50	58.37	60.66	70.25	97.43	103.07	104.02	129.30	131.18	131.26	130.00	126.31	125.00	123.22	126.25	143.52	146.54	130.51	126.31	108.99	84.97	75.50			
		5.25	4.83	4.46	4.67	5.07	6.17	9.80	10.09	10.34	9.37	8.80	8.65	8.18	7.91	7.78	7.75	8.19	11.37	15.00	13.48	11.98	9.78	7.49	6.80			
		-1.74	0.03	0.02	0.03	0.07	-6.37	-6.62	-8.86	-5.34	-44.94	-50.80	-50.52	-50.06	-48.99	-48.95	-46.83	-50.41	-41.22	-8.59	-6.55	-16.16	-22.22	-16.59	-12.50			
NORTH	61755	57.23	56.38	53.28	53.83	54.72	56.56	78.82	83.11	87.46	72.52	69.21	69.63	70.83	68.57	67.52	68.15	65.56	88.21	121.72	109.26	96.99	74.53	59.30	54.63			
		0.11	0.22	0.21	0.11	-0.95	-1.15	-2.19	-1.01	-0.88	-2.47	-2.36	-2.45	-0.93	-0.83	-0.75	-0.48	-2.10	-2.73	-1.23	-1.22	-1.18	-2.46	-1.58	-1.57			
		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	0.00	0.00	0.00	0.00			
NPX	61845	62.55	59.43	56.28	56.92	59.00	69.03	94.19	100.00	100.04	102.56	102.73	94.70	88.79	84.91	84.52	83.29	90.69	111.97	130.69	117.54	109.74	90.48	79.00	71.48			
		3.37	3.31	3.24	3.22	3.40	3.75	5.43	5.38	5.65	5.10	4.80	4.83	4.59	4.37	4.30	4.32	4.60	6.18	7.75	7.07	6.28	5.08	4.02	3.65			
		-2.07	0.03	0.02	0.03	0.07	-7.57	-7.75	-10.50	-6.04	-22.47	-26.36	-17.79	-12.43	-11.13	-11.95	-10.34	-18.44	-14.85	0.01	0.01	-5.28	-8.41	-14.09	-11.63			

OH 61846	45.00 -11.99 0.12	42.00 -11.74 2.42	40.00 -11.30 1.76	40.00 -11.55 2.17	43.00 -7.40 5.27	49.79 -7.85 0.07	70.00 -10.94 0.07	66.71 -16.91 0.50	70.00 -17.85 0.50	64.44 -10.05 0.50	61.98 -9.09 0.50	62.45 -9.52 0.12	56.55 -14.71 0.50	53.29 -15.62 0.50	52.00 -15.77 0.50	52.00 -16.13 0.50	58.72 -8.79 0.14	78.91 -11.91 0.12	96.26 -26.19 0.50	87.00 -22.98 0.50	77.94 -19.73 0.50	67.01 -9.93 0.05	53.00 -7.79 0.09	48.66 -7.42 0.12
PJM 61847	49.56 -8.74 -1.19	54.01 -1.68 0.46	52.04 -0.69 0.33	52.72 -0.59 0.41	55.01 0.33 1.00	63.34 1.21 -4.42	88.53 3.00 -4.52	92.19 2.02 -6.05	93.32 1.50 -3.48	81.38 -10.12 -16.52	93.08 2.36 -19.14	89.15 1.95 -15.11	85.00 0.79 -12.45	81.79 0.69 -11.69	77.27 -3.07 -12.07	80.00 0.34 -11.03	85.00 1.96 -15.39	106.50 3.09 -12.47	126.46 2.46 -1.05	113.58 2.32 -0.78	104.79 2.06 -4.55	86.68 2.77 -6.92	71.68 1.95 -8.84	54.39 -8.94 -7.13
WEST 61752	45.69 -11.37 0.06	42.70 -11.23 2.22	40.57 -10.88 1.62	40.61 -11.12 2.00	43.48 -7.35 4.84	50.40 -7.44 -0.13	71.99 -9.15 -0.13	69.21 -14.72 0.19	72.32 -15.73 0.30	66.34 -8.77 -0.13	64.00 -7.80 -0.23	64.00 -8.43 -0.35	58.57 -13.06 0.14	55.36 -13.88 0.17	53.99 -14.13 0.15	53.82 -14.62 0.19	60.00 -7.98 -0.33	80.56 -10.64 -0.26	99.01 -23.48 0.46	89.47 -20.55 0.46	80.27 -17.57 0.33	68.22 -8.93 -0.16	54.03 -7.12 -0.27	49.52 -6.86 -0.18