

# Day Ahead Market Zonal LBMP

		--- LBMP \$								--- Marginal Cost of Losses								--- Marginal Cost of Congestion											
Zonal Data		02/05/2008																											
Name	PTID	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				
CAPITL	61757	63.31	51.85	50.89	48.49	49.40	63.34	82.79	98.70	83.47	90.52	88.97	84.80	80.93	74.93	73.16	68.62	82.03	108.00	101.33	98.22	85.50	75.55	71.53	54.80				
		2.88	2.60	2.56	2.60	2.88	3.40	3.25	2.99	3.10	2.93	2.93	3.94	3.33	3.21	2.87	3.16	2.71	3.06	4.15	3.31	2.99	2.52	2.72	3.34				
		-14.80	-7.91	-6.99	-4.55	-1.49	-5.11	-24.44	-40.39	-25.03	-32.24	-30.77	-11.73	-22.07	-16.31	-15.03	-10.08	-26.13	-46.18	-25.64	-36.80	-26.12	-26.42	-19.35	0.00				
CENTRL	61754	45.43	40.44	40.27	39.98	43.03	53.06	56.52	59.11	56.97	57.97	57.64	68.66	57.09	55.91	55.09	54.93	54.83	63.29	73.52	61.32	58.14	48.43	50.36	49.24				
		-2.24	-1.98	-2.03	-1.98	-2.21	-2.47	-1.93	-1.72	-1.77	-1.77	-1.82	-2.07	-1.44	-1.72	-2.21	-1.83	-1.91	-1.76	-1.50	-1.80	-1.80	-1.77	-1.73	-2.21				
		-2.03	-1.08	-0.96	-0.62	-0.20	-0.70	-3.35	-5.50	-3.41	-4.39	-4.19	-1.60	-3.01	-2.22	-2.05	-1.37	-3.56	-6.29	-3.49	-5.01	-3.56	-3.60	-2.64	0.00				
DUNWOD	61760	60.24	50.08	49.42	47.58	49.13	62.62	78.34	91.39	80.43	85.35	83.98	84.50	77.48	72.79	71.58	68.14	78.05	99.68	98.39	91.98	81.83	71.15	68.48	55.51				
		3.51	2.81	2.85	2.85	3.06	4.11	4.79	5.59	5.81	5.65	5.53	6.78	5.39	5.26	5.14	5.32	5.16	6.11	7.58	6.04	5.70	4.57	4.60	4.17				
		-11.09	-5.93	-5.23	-3.39	-1.04	-3.68	-18.45	-30.48	-19.29	-24.36	-23.18	-8.59	-16.56	-12.13	-11.18	-7.44	-19.70	-34.81	-19.28	-27.82	-19.75	-19.97	-14.42	0.11				
GENESE	61753	34.43	34.27	33.31	33.34	33.90	36.51	49.30	45.75	50.16	49.13	44.95	45.88	43.66	37.52	37.45	38.47	44.10	46.18	58.96	52.89	51.39	41.65	31.33	38.19				
		-5.29	-4.46	-4.63	-4.59	-4.86	-5.81	-5.34	-4.87	-4.70	-4.59	-4.26	-4.36	-3.05	-3.55	-5.36	-3.99	-4.84	-4.47	-4.65	-4.53	-4.51	-4.47	-3.66	-5.76				
		5.92	2.60	3.40	3.41	6.27	12.51	0.45	4.71	0.47	1.62	6.07	18.90	8.82	14.34	12.45	12.93	4.24	8.11	7.92	0.69	0.49	0.48	14.47	7.50				
H Q	61844	45.27	41.05	41.05	41.05	44.71	54.28	54.32	54.22	54.17	54.24	54.22	67.75	54.42	54.35	54.43	54.33	52.28	57.53	69.89	56.89	54.57	46.51	46.62	52.89				
		-0.37	-0.29	-0.29	-0.29	-0.32	-0.55	-0.77	-1.11	-1.16	-1.11	-1.05	-1.38	-1.11	-1.05	-0.83	-1.05	-0.90	-1.23	-1.65	-1.22	-1.13	-0.79	-0.89	-0.51				
		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	0.69	-0.69	1.95	-1.95					
HUD VL	61758	60.20	50.13	49.47	47.62	49.17	62.68	78.30	91.13	79.14	85.15	83.84	84.22	77.40	72.56	71.46	68.02	77.91	99.52	98.44	91.82	81.69	69.74	68.32	55.51				
		3.47	2.85	2.89	2.89	3.11	4.17	4.74	5.37	5.59	5.48	5.42	6.50	5.33	5.04	5.03	5.21	5.05	5.99	7.65	5.93	5.58	4.47	4.45	4.17				
		-11.10	-5.94	-5.23	-3.39	-1.04	-3.68	-18.47	-30.44	-18.21	-24.32	-23.15	-8.58	-16.54	-12.11	-11.17	-7.43	-19.68	-34.76	-19.25	-27.78	-19.72	-18.66	-14.41	0.11				
LONGIL	61762	60.10	50.00	50.00	48.20	50.03	63.55	79.49	93.07	95.17	90.39	95.28	94.31	94.29	92.50	92.19	95.00	97.69	109.32	114.63	108.18	103.10	95.75	69.54	56.23				
		3.38	2.73	3.43	3.47	3.96	5.04	5.95	7.25	7.03	7.31	7.07	8.64	6.94	6.76	6.63	6.87	6.59	7.70	9.66	7.67	7.27	5.87	5.64	4.89				
		-11.09	-5.93	-5.23	-3.39	-1.04	-3.68	-18.45	-30.50	-32.80	-27.74	-32.93	-16.54	-31.82	-30.34	-30.30	-32.75	-37.91	-42.85	-33.44	-42.40	-39.44	-43.27	-14.44	0.11				
MHK VL	61756	48.23	42.99	42.88	42.61	45.94	56.51	59.65	61.53	59.75	60.60	60.30	72.09	59.55	58.47	58.23	57.83	57.41	65.68	76.96	63.86	60.85	50.67	52.56	52.38				
		0.73	0.66	0.66	0.70	0.72	1.04	1.49	1.49	1.49	1.49	1.44	1.59	1.44	1.16	1.22	1.27	1.17	1.53	2.43	1.45	1.41	0.98	0.84	0.93				
		-1.86	-0.99	-0.88	-0.57	-0.19	-0.64	-3.07	-4.71	-2.92	-3.76	-3.59	-1.37	-2.58	-1.90	-1.75	-1.18	-3.05	-5.39	-2.99	-4.30	-3.05	-3.08	-2.26	0.00				
MILLWD	61759	60.25	50.14	49.43	47.57	49.09	62.66	78.51	91.59	79.67	85.44	84.11	84.44	77.56	72.78	71.62	68.14	78.15	99.91	98.55	92.15	81.94	69.63	68.55	55.51				
		3.42	2.81	2.81	2.81	3.02	4.11	4.79	5.53	5.70	5.53	5.47	6.64	5.33	5.15	5.08	5.26	5.11	6.05	7.58	5.99	5.64	4.52	4.55	4.17				
		-11.19	-5.99	-5.28	-3.42	-1.05	-3.72	-18.63	-30.73	-18.63	-24.56	-23.37	-8.67	-16.70	-12.23	-11.28	-7.50	-19.86	-35.10	-19.44	-28.04	-19.91	-18.50	-14.54	0.11				
N.Y.C.	61761	60.65	50.42	49.76	47.91	49.49	63.12	89.43	92.00	95.00	96.63	96.56	102.50	96.90	97.15	97.21	95.00	99.30	103.59	102.07	99.91	96.93	92.74	69.09	56.14				
		3.92	3.14	3.18	3.18	3.42	4.61	5.40	6.09	6.42	6.20	6.08	7.47	5.94	5.76	5.69	5.87	5.74	6.70	8.44	6.68	6.32	5.08	5.14	4.79				
		-11.09	-5.94	-5.23	-3.39	-1.04	-3.68	-28.94	-30.59	-33.24	-35.08	-35.21	-25.90	-35.43	-35.98	-36.26	-33.75	-40.37	-38.13	-22.10	-35.12	-34.23	-41.05	-14.49	0.11				
NORTH	61755	45.59	41.38	41.38	41.38	45.12	54.72	54.82	54.61	54.51	54.63	54.61	68.10	54.81	54.63	54.93	54.66	52.60	58.00	70.46	57.30	55.66	46.09	48.72	51.30				
		-0.05	0.04	0.04	0.04	0.09	-0.11	-0.28	-0.72	-0.83	-0.72	-0.66	-1.04	-0.72	-0.78	-0.33	-0.72	-0.59	-0.76	-1.07	-0.81	-0.73	-0.51	-0.74	-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	0.00	0.00	0.00	0.00				
NPX	61845	61.85	51.03	50.24	48.05	49.21	63.00	90.86	85.00	81.51	87.95	86.49	84.18	79.05	73.57	72.15	68.00	80.05	104.08	99.47	95.00	82.81	74.38	61.59	63.35				
		2.88	2.56	2.60	2.60	2.84	3.56	3.58	3.49	3.65	3.60	3.54	4.49	3.67	3.49	3.37	3.54	3.35	3.76	4.86	3.78	3.61	2.98	3.17	3.45				
		-13.34	-7.13	-6.30	-4.10	-1.35	-4.61	-32.19	-26.19	-22.52	-29.01	-27.68	-10.55	-19.85	-14.68	-13.52	-9.07	-23.51	-41.55	-23.07	-33.11	-22.81	-24.79	-8.97	-8.45				

OH 61846	32.86	32.83	32.00	32.00	32.16	34.00	44.00	47.00	48.01	47.00	42.01	42.01	41.00	35.13	34.70	36.02	42.00	43.12	54.38	49.91	48.00	41.00	36.00	30.62
	-6.75	-5.87	-5.87	-5.83	-6.35	-7.84	-7.55	-7.14	-7.08	-6.97	-7.24	-7.54	-5.55	-5.48	-7.74	-5.98	-7.02	-7.64	-9.16	-7.85	-7.44	-6.06	-4.75	-6.84
	6.02	2.64	3.47	3.51	6.52	12.99	3.54	1.19	0.24	1.37	6.02	19.59	8.98	14.79	12.83	13.38	4.16	8.00	8.00	0.35	0.95	-0.45	8.71	14.00
PJM 61847	45.90	44.51	43.91	42.62	44.00	54.74	68.30	70.28	69.24	73.74	72.64	74.60	66.20	63.05	62.13	60.95	69.35	82.75	85.41	79.45	72.15	62.52	55.30	47.30
	-6.39	-0.50	-0.45	-0.45	-0.59	-0.33	0.39	-5.48	-0.06	0.22	0.66	0.62	0.50	0.33	0.06	0.39	0.37	0.88	1.50	1.05	0.79	0.47	0.40	-4.63
	-6.65	-3.66	-3.03	-1.73	0.44	-0.24	-12.82	-20.43	-13.96	-18.17	-16.71	-4.84	-10.17	-7.31	-6.82	-5.18	-15.79	-23.11	-12.38	-20.29	-14.97	-15.45	-5.45	-0.48
WEST 61752	33.22	32.77	32.02	31.92	32.21	34.64	47.57	44.36	47.78	46.86	42.14	42.16	40.88	35.45	35.00	36.14	42.08	44.00	54.74	49.87	48.53	40.10	30.30	36.84
	-7.21	-6.32	-6.28	-6.28	-6.84	-8.33	-7.88	-7.75	-7.91	-7.97	-8.29	-9.19	-6.89	-6.70	-8.79	-7.14	-7.87	-8.46	-10.01	-8.78	-8.23	-6.90	-5.89	-7.41
	5.21	2.25	3.04	3.13	5.97	11.85	-0.35	3.22	-0.36	0.52	4.83	17.78	7.76	13.25	11.47	12.10	3.23	6.30	6.78	-0.53	-0.37	-0.39	13.27	7.21