

# Day Ahead Market Zonal LBMP

		--- LBMP \$					--- Marginal Cost of Losses										--- Marginal Cost of Congestion											
Zonal Data		12/05/2008																										
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		53.96	52.99	48.47	48.63	48.90	55.72	69.18	71.26	69.23	68.39	66.75	66.47	60.20	60.79	57.88	57.04	75.82	88.21	78.41	77.72	73.24	63.68	58.15	57.13			
61757		2.42	2.43	2.00	2.09	2.46	2.55	3.48	3.97	3.42	3.57	3.36	3.58	3.46	3.17	3.12	3.13	4.58	5.12	4.68	4.81	4.21	3.26	3.45	2.88			
		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	-0.77	-6.69	-1.66	0.00	0.00	0.00	0.00	0.00			
CENTRL		50.56	49.45	45.41	45.60	45.47	52.43	66.15	67.29	66.21	65.15	63.71	63.01	56.62	57.62	54.54	53.43	70.07	77.96	73.35	73.20	69.23	60.84	54.59	53.66			
61754		-0.98	-1.11	-1.07	-0.93	-0.98	-0.74	0.46	0.00	0.39	0.32	0.32	0.13	-0.11	0.00	-0.22	-0.49	-0.49	0.76	1.08	0.29	0.21	0.42	-0.11	-0.60			
		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	-0.09	-0.80	-0.20	0.00	0.00	0.00	0.00	0.00			
DUNWOD		54.99	53.75	49.03	48.95	49.23	56.89	71.05	73.51	71.13	70.06	68.56	68.13	61.72	62.46	59.56	58.58	78.04	89.75	81.35	80.60	75.88	65.91	59.84	58.27			
61760		3.45	3.19	2.56	2.42	2.79	3.72	5.39	6.26	5.40	5.32	5.26	5.35	5.11	4.96	4.93	4.80	7.05	8.33	8.07	7.73	6.90	5.56	5.14	4.07			
		0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.04	0.07	0.08	0.10	0.09	0.12	0.12	0.13	0.13	-0.51	-5.02	-1.21	0.04	0.05	0.07	0.00	0.05			
GENESE		48.34	47.98	44.43	44.49	43.61	50.51	64.38	64.33	64.10	63.01	61.55	60.49	54.18	55.26	52.24	51.00	66.52	74.68	70.19	68.90	66.19	58.91	52.95	52.73			
61753		-3.20	-2.58	-2.04	-2.05	-2.83	-2.66	-1.31	-2.96	-1.71	-1.82	-1.84	-2.39	-2.55	-2.36	-2.52	-2.91	-4.02	-2.29	-2.02	-4.01	-2.83	-1.51	-1.75	-1.52			
		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	-0.07	-0.57	-0.14	0.00	0.00	0.00	0.00	0.00			
H Q		51.54	50.51	46.57	46.63	46.35	54.09	63.76	66.49	65.15	64.17	62.76	62.19	56.11	57.05	54.21	54.20	68.91	74.72	70.27	70.90	68.77	59.39	53.77	53.82			
61844		0.00	-0.05	0.09	0.09	-0.09	-0.16	-0.85	-0.81	-0.66	-0.65	-0.63	-0.69	-0.62	-0.58	-0.55	-0.43	-0.85	-1.68	-1.80	-1.17	-1.10	-1.03	-0.93	-0.43			
		0.00	0.00	0.00	0.00	0.00	-1.08	1.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.72	0.72	0.00	0.00	0.85	-0.85	0.00	0.00	0.00			
HUD VL		54.99	53.75	49.08	48.95	49.23	56.89	70.81	73.00	70.74	69.74	68.28	67.80	61.44	62.13	59.12	58.25	77.64	89.27	80.97	80.24	75.45	65.61	59.45	58.02			
61758		3.45	3.19	2.60	2.42	2.79	3.72	5.19	5.79	5.07	5.06	5.07	5.09	4.94	4.73	4.60	4.58	6.77	7.95	7.78	7.44	6.56	5.38	4.98	3.91			
		0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.08	0.14	0.14	0.18	0.18	0.23	0.22	0.24	0.25	-0.40	-4.92	-1.12	0.11	0.13	0.19	0.23	0.14			
LONGIL		56.75	55.06	50.38	50.26	51.23	58.38	74.99	76.74	74.78	73.73	73.04	72.30	66.43	67.04	64.72	64.01	82.68	93.88	86.19	84.96	80.64	70.70	64.84	63.09			
61762		5.21	4.50	3.90	3.72	4.78	5.21	7.42	7.60	6.58	6.61	6.59	6.54	6.13	5.94	6.13	6.04	9.23	11.31	10.95	9.99	9.25	7.13	6.13	5.21			
		0.00	0.00	0.00	0.00	0.00	0.00	-1.88	-1.85	-2.39	-2.30	-3.05	-2.88	-3.56	-3.49	-3.83	-4.06	-2.97	-6.17	-3.16	-2.06	-2.37	-3.15	-4.02	-3.63			
MHK VL		52.52	51.37	47.31	47.51	47.32	54.29	67.67	69.51	68.51	67.35	65.80	65.33	58.66	59.70	56.67	55.69	73.10	80.29	75.21	75.83	71.79	62.78	56.56	55.45			
61756		0.98	0.81	0.84	0.98	0.88	1.12	1.97	2.22	2.70	2.53	2.41	2.45	1.93	2.07	1.92	1.78	2.54	3.13	2.95	2.92	2.76	2.36	1.86	1.19			
		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	-0.09	-0.76	-0.19	0.00	0.00	0.00	0.00	0.00			
MILLWD		54.89	53.60	48.94	48.86	49.04	56.79	70.63	73.29	70.72	69.71	68.17	67.75	61.30	62.05	59.03	58.04	77.54	89.35	80.77	80.17	75.44	65.43	59.32	57.94			
61759		3.35	3.03	2.46	2.33	2.60	3.62	5.06	6.12	5.13	5.12	5.07	5.16	4.94	4.78	4.65	4.53	6.77	8.02	7.64	7.44	6.63	5.32	4.98	3.91			
		0.00	0.00	0.00	0.00	0.00	0.00	0.12	0.13	0.22	0.23	0.29	0.29	0.37	0.35	0.38	0.40	-0.31	-4.93	-1.06	0.18	0.21	0.30	0.36	0.22			
N.Y.C.		55.61	54.25	49.50	49.42	49.65	57.37	72.73	76.27	84.02	85.19	86.37	86.39	86.59	85.57	84.45	83.84	99.28	105.00	95.90	90.96	90.39	86.74	81.93	60.86			
61761		4.07	3.69	3.02	2.89	3.20	4.20	5.98	6.66	5.86	5.83	5.71	5.79	5.50	5.30	5.26	5.12	7.54	8.94	8.65	8.24	7.39	5.98	5.58	4.61			
		0.00	0.00	0.00	0.00	0.00	0.00	-1.06	-2.31	-12.35	-14.54	-17.27	-17.72	-24.35	-22.65	-24.44	-24.81	-21.26	-19.66	-15.18	-9.81	-13.98	-20.34	-21.65	-1.99			
NORTH		51.33	50.16	46.52	46.63	45.98	52.85	64.51	66.42	65.48	64.43	62.89	62.32	56.05	57.22	54.37	53.53	69.84	74.42	69.91	71.82	67.92	59.09	53.44	53.39			
61755		-0.21	-0.40	0.05	0.09	-0.46	-0.32	-1.18	-0.87	-0.33	-0.39	-0.51	-0.57	-0.68	-0.40	-0.38	-0.38	-0.63	-1.99	-2.16	-1.09	-1.10	-1.33	-1.26	-0.87			
		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		55.15	53.90	49.22	49.28	49.51	56.84	70.03	72.61	70.15	69.23	67.51	67.41	61.33	61.83	59.36	58.22	77.20	89.17	79.71	79.11	74.75	64.65	59.51	58.38			
61845		3.61	3.34	2.74	2.75	3.07	3.67	4.34	5.32	4.34	4.41	4.12	4.53	4.60	4.21	4.60	4.31	6.06	6.95	6.20	6.20	5.73	4.23	4.81	4.12			
		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	-0.67	-5.81	-1.44	0.00	0.00	0.00	0.00	0.00			

OH 61846	46.28	45.00	41.88	41.93	41.75	47.06	60.44	58.55	57.85	56.91	55.72	54.83	49.02	49.96	47.15	45.82	59.20	67.49	64.01	61.17	59.36	54.14	49.23	50.24
	-5.26	-5.56	-4.60	-4.61	-4.69	-6.11	-5.26	-8.75	-7.96	-7.91	-7.67	-8.05	-7.72	-7.66	-7.61	-8.09	-11.35	-9.55	-8.22	-11.74	-9.66	-6.28	-5.47	-4.01
	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	-0.07	-0.64	-0.16	0.00	0.00	0.00	0.00	0.00
PJM 61847	47.88	47.98	46.48	46.53	46.00	52.53	70.00	70.00	68.88	68.13	67.00	66.48	61.01	61.62	58.81	57.72	62.52	85.20	78.47	76.82	72.47	64.87	59.44	54.44
	-3.66	-2.58	0.00	0.00	0.28	0.32	2.63	2.42	1.91	1.75	1.77	1.70	1.65	1.56	1.42	1.19	-10.64	3.59	4.04	3.14	2.14	2.24	1.81	0.87
	0.00	0.00	0.00	0.00	0.72	0.96	-1.68	-0.28	-1.16	-1.56	-1.83	-1.90	-2.63	-2.44	-2.63	-2.62	-2.69	-5.21	-2.36	-0.77	-1.30	-2.21	-2.93	0.68
WEST 61752	47.11	45.71	42.29	42.44	42.45	48.07	62.28	60.70	60.22	59.25	58.07	57.10	50.89	51.86	48.95	47.39	61.75	70.34	66.63	63.87	61.57	55.89	50.38	50.89
	-4.43	-4.85	-4.18	-4.09	-3.99	-5.10	-3.42	-6.59	-5.59	-5.57	-5.32	-5.79	-5.84	-5.76	-5.80	-6.52	-8.81	-6.80	-5.62	-9.04	-7.45	-4.53	-4.32	-3.36
	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	-0.08	-0.74	-0.18	0.00	0.00	0.00	0.00	0.00