

# Day Ahead Market Zonal LBMP

		--- LBMP \$										--- Marginal Cost of Losses										--- Marginal Cost of Congestion									
Zonal Data		11/15/2008																													
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		51.11	44.10	44.06	44.14	43.14	45.05	50.64	48.18	56.85	65.51	67.63	68.19	65.79	62.25	58.70	59.04	72.83	82.69	77.83	73.16	66.34	59.04	51.26	49.29						
61757		2.35	2.03	2.02	1.97	1.95	2.18	2.46	1.94	2.66	2.82	2.83	2.77	2.75	2.77	2.61	2.60	2.79	3.50	2.66	2.67	2.66	2.66	2.35	2.30						
		-3.60	-1.41	-1.70	-2.80	-2.93	-1.05	0.00	0.00	0.00	-8.51	-10.33	-11.05	-9.16	-5.16	-1.62	-3.28	-14.26	-9.23	-20.90	-16.10	-9.45	-3.10	0.00	0.00						
CENTRL		44.04	39.38	39.15	38.42	37.33	40.54	47.46	45.17	52.97	54.43	54.94	54.75	53.87	53.69	53.25	52.16	56.74	70.23	56.12	55.48	54.16	52.16	47.49	45.35						
61754		-1.58	-1.46	-1.41	-1.30	-1.30	-1.42	-0.72	-1.06	-1.03	-0.65	-0.65	-0.76	-0.97	-1.03	-1.14	-1.12	-0.73	-0.49	-0.87	-0.92	-1.03	-1.17	-1.42	-1.64						
		-0.46	-0.18	-0.22	-0.36	-0.38	-0.13	0.00	0.00	0.19	-0.90	-1.12	-1.14	-0.96	-0.40	0.07	-0.12	-1.69	-0.75	-2.72	-2.01	-0.96	-0.05	0.00	0.00						
DUNWOD		50.98	44.06	43.80	43.65	42.59	44.91	50.93	48.55	57.71	65.26	67.13	67.65	65.52	62.74	60.01	59.96	72.13	83.82	76.14	71.97	66.24	59.79	52.43	50.33						
61760		2.85	2.24	2.06	1.97	1.91	2.22	2.75	2.31	3.58	4.12	4.19	4.24	4.15	4.24	4.30	4.20	4.63	6.37	4.61	4.30	4.28	4.05	3.52	3.34						
		-2.97	-1.16	-1.40	-2.32	-2.42	-0.87	0.00	0.00	0.06	-6.96	-8.46	-9.04	-7.49	-4.18	-1.24	-2.61	-11.73	-7.49	-17.26	-13.26	-7.72	-2.45	0.00	0.00						
GENESE		41.69	37.52	37.34	36.42	35.39	38.85	45.68	42.91	50.82	51.99	52.57	52.47	51.48	51.51	51.24	50.17	54.05	67.99	52.84	52.83	51.89	50.44	45.14	42.76						
61753		-3.43	-3.13	-2.99	-2.91	-2.83	-2.97	-2.51	-3.33	-3.63	-3.31	-3.21	-3.37	-3.61	-3.69	-3.76	-3.72	-3.35	-3.50	-3.47	-3.26	-3.63	-3.62	-3.77	-4.23						
		0.04	0.01	0.02	0.03	0.03	0.01	0.00	0.00	-0.26	-1.11	-1.31	-1.48	-1.21	-0.87	-0.54	-0.73	-1.62	-1.51	-2.04	-1.69	-1.29	-0.78	0.00	0.00						
H Q		44.94	40.50	40.14	39.17	38.06	41.62	45.97	47.87	53.76	53.48	53.71	53.66	53.29	53.73	53.92	53.82	53.80	68.78	53.62	53.75	53.64	52.70	52.61	46.99						
61844		-0.23	-0.16	-0.20	-0.20	-0.19	-0.21	-0.53	-0.05	-0.43	-0.70	-0.76	-0.71	-0.59	-0.60	-0.54	-0.53	-0.78	-1.19	-0.65	-0.65	-0.60	-0.59	-0.29	0.00						
		0.00	0.00	0.00	0.00	0.00	0.00	1.68	-1.68	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.20	1.20	0.00	0.00	0.00	0.00	-4.00	0.00							
HUD VL		50.75	43.86	43.68	43.57	42.48	44.79	50.73	48.41	57.50	65.00	66.92	67.38	65.24	62.44	59.65	59.60	71.92	83.48	75.79	71.69	65.95	59.42	52.13	50.04						
61758		2.62	2.03	1.94	1.89	1.80	2.09	2.55	2.17	3.36	3.85	3.98	3.97	3.88	3.97	3.98	3.88	4.41	6.02	4.29	4.03	4.01	3.73	3.23	3.05						
		-2.97	-1.16	-1.40	-2.32	-2.42	-0.87	0.00	0.00	0.06	-6.97	-8.47	-9.04	-7.47	-4.14	-1.21	-2.57	-11.74	-7.49	-17.23	-13.26	-7.70	-2.40	0.00	0.00						
LONGIL		52.65	45.24	44.69	44.40	43.32	45.96	51.70	49.20	58.47	65.81	68.13	68.57	66.67	64.42	62.03	62.20	73.09	89.40	77.76	73.07	68.06	62.37	54.19	52.22						
61762		4.52	3.42	2.94	2.72	2.64	3.26	3.52	2.96	4.34	4.66	5.17	5.11	4.85	5.11	5.34	5.26	5.58	8.61	5.86	5.39	5.53	5.49	5.23	5.22						
		-2.98	-1.16	-1.40	-2.32	-2.42	-0.87	0.00	0.00	0.06	-6.97	-8.48	-9.09	-7.94	-4.98	-2.23	-3.78	-11.74	-10.82	-17.62	-13.28	-8.30	-3.60	-0.05	-0.02						
MHK VL		45.71	40.79	40.56	39.79	38.66	41.99	48.66	46.61	54.45	55.91	56.51	56.38	55.42	55.21	54.77	53.69	58.38	72.15	57.89	57.23	55.80	53.83	49.01	47.09						
61756		0.00	-0.08	-0.04	0.00	-0.04	0.00	0.48	0.37	0.33	0.54	0.60	0.49	0.27	0.22	0.16	0.16	0.56	0.98	0.54	0.49	0.27	0.21	0.10	0.09						
		-0.54	-0.21	-0.26	-0.42	-0.44	-0.16	0.00	0.00	0.07	-1.18	-1.44	-1.53	-1.27	-0.67	-0.14	-0.38	-2.04	-1.20	-3.07	-2.34	-1.30	-0.34	0.00	0.00						
MILLWD		50.76	43.90	43.64	43.54	42.45	44.79	50.78	48.36	57.50	65.08	67.00	67.46	65.25	62.43	59.69	59.65	71.96	83.65	75.88	71.73	65.97	59.40	52.18	50.04						
61759		2.62	2.07	1.90	1.85	1.76	2.09	2.60	2.13	3.36	3.90	4.03	4.02	3.88	3.97	4.03	3.93	4.41	6.16	4.34	4.03	4.01	3.73	3.28	3.05						
		-2.98	-1.17	-1.41	-2.33	-2.43	-0.87	0.00	0.00	0.06	-6.99	-8.50	-9.07	-7.49	-4.14	-1.19	-2.56	-11.78	-7.52	-17.27	-13.30	-7.72	-2.39	0.00	0.00						
N.Y.C.		51.44	44.47	44.20	43.96	42.90	45.21	51.22	48.82	58.09	65.59	67.52	68.06	67.39	64.24	62.11	62.42	72.48	84.31	77.00	75.12	66.99	60.83	52.90	50.72						
61761		3.30	2.64	2.46	2.28	2.22	2.51	3.04	2.59	3.96	4.44	4.58	4.62	4.47	4.56	4.63	4.52	4.96	6.86	4.78	4.62	4.72	4.48	3.96	3.71						
		-2.98	-1.17	-1.40	-2.32	-2.42	-0.87	0.00	0.00	0.06	-6.96	-8.47	-9.07	-9.04	-5.35	-3.01	-4.75	-11.74	-7.49	-17.95	-16.09	-8.03	-3.07	-0.03	-0.02						
NORTH		44.62	40.13	39.78	38.81	37.80	41.29	47.27	45.96	53.27	52.94	53.17	53.01	52.59	53.13	53.32	51.99	54.44	68.01	53.08	53.21	52.99	51.95	48.17	46.94						
61755		-0.54	-0.53	-0.56	-0.55	-0.46	-0.54	-0.92	-0.28	-0.92	-1.25	-1.31	-1.36	-1.29	-1.20	-1.14	-1.17	-1.34	-1.96	-1.19	-1.20	-1.25	-1.33	-0.73	-0.05						
		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	44.15	44.00	43.95	42.94	45.05	49.15	50.09	57.29	65.36	67.39	67.87	65.63	62.42	59.26	60.59	71.10	82.74	76.89	72.54	66.21	59.34	51.79	49.76						
61845		2.53	2.20	2.10	2.01	1.99	2.26	2.65	2.17	3.14	3.41	3.49	3.43	3.39	3.42	3.38	3.30	3.46	4.41	3.42	3.37	3.36	3.30	2.89	2.77						
		-3.31	-1.30	-1.56	-2.58	-2.70	-0.96	1.68	-1.68	0.05	-7.76	-9.43	-10.08	-8.35	-4.67	-1.42	-4.14	-11.86	-8.36	-19.20	-14.76	-8.61	-2.76	0.00	0.00						

OH 61846	38.91	35.13	34.81	34.00	33.00	36.18	41.16	41.21	42.00	42.00	42.00	40.51	41.00	40.51	40.51	40.00	43.00	50.83	46.09	44.66	40.52	38.00	41.57	38.86
	-6.23	-5.53	-5.53	-5.35	-5.24	-5.65	-5.35	-6.70	-8.24	-7.86	-7.79	-7.77	-8.03	-8.20	-8.22	-8.08	-8.09	-9.80	-8.03	-7.89	-8.08	-7.99	-7.34	-8.13
	0.02	0.00	0.00	0.01	0.01	0.00	1.68	-1.68	3.96	4.33	4.68	6.08	4.85	5.61	5.73	5.08	4.69	9.34	0.15	1.85	5.64	7.29	0.00	0.00
PJM 61847	40.86	40.60	40.33	39.91	38.33	40.28	43.58	47.22	53.01	58.08	59.30	59.15	57.95	56.00	54.07	54.74	61.92	74.00	66.35	63.29	53.46	52.98	48.37	46.24
	-6.32	-0.85	-0.97	-1.02	-1.57	-0.92	-4.14	-0.69	-0.22	0.16	0.16	0.05	-0.05	0.05	-0.05	-0.11	0.17	1.12	0.33	-0.05	-4.72	-0.27	-0.54	-0.75
	-2.02	-0.79	-0.95	-1.57	-1.65	0.63	0.46	-1.68	0.97	-3.73	-4.67	-4.73	-4.12	-1.62	0.34	-1.69	-5.98	-2.91	-11.75	-8.94	-3.94	0.04	0.00	0.00
WEST 61752	39.01	35.07	34.72	33.89	32.97	36.16	42.83	39.85	42.73	42.83	42.88	41.38	41.76	41.37	41.16	39.50	45.02	52.38	46.80	45.35	41.39	38.71	41.62	38.91
	-6.19	-5.61	-5.65	-5.51	-5.32	-5.69	-5.35	-6.38	-7.75	-7.42	-7.35	-7.45	-7.71	-7.77	-7.95	-7.81	-7.70	-8.96	-7.65	-7.56	-7.70	-7.78	-7.29	-8.08
	-0.04	-0.02	-0.02	-0.03	-0.03	-0.02	0.00	0.00	3.71	3.93	4.24	5.54	4.41	5.19	5.35	5.84	3.06	8.63	-0.18	1.49	5.15	6.80	0.00	0.00