

# Day Ahead Market Zonal LBMP

		--- LBMP \$								--- Marginal Cost of Losses								--- Marginal Cost of Congestion								12/20/2009			
Zonal Data																													
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	59.94	57.03	55.11	52.66	54.52	64.18	50.01	61.03	54.74	65.06	65.66	65.84	64.01	58.98	56.60	58.47	75.97	87.34	89.49	83.86	73.98	61.19	60.05	52.86				
		3.60	3.23	3.10	3.25	3.03	3.52	2.12	2.88	3.79	3.67	3.69	3.52	3.19	3.04	3.38	2.97	4.37	5.10	3.60	3.09	3.67	3.21	2.69	2.93				
		-2.64	-5.56	-5.67	-1.62	-7.65	-8.14	-18.43	-18.15	-0.45	-11.74	-12.14	-14.10	-17.09	-14.86	-6.94	-14.21	-3.35	0.00	-28.71	-30.04	-11.09	-7.07	-17.13	-4.89				
CENTRL	61754	53.68	48.50	46.63	47.65	44.38	53.21	31.38	41.71	50.35	51.06	51.29	49.96	45.76	42.67	46.99	42.76	67.82	81.50	60.60	54.09	60.55	51.67	42.00	45.12				
		-0.32	-0.39	-0.37	-0.33	-0.35	-0.26	-0.24	-0.40	-0.20	0.05	0.05	0.10	0.04	-0.12	-0.09	-0.17	-0.82	-0.74	0.11	-0.10	0.06	-0.05	-0.20	-0.50				
		-0.31	-0.65	-0.66	-0.19	-0.89	-0.95	-2.15	-2.11	-0.05	-1.37	-1.41	-1.64	-1.99	-1.71	-0.80	-1.64	-0.39	0.00	-3.31	-3.46	-1.28	-0.82	-1.98	-0.57				
DUNWOD	61760	60.48	56.47	54.40	52.85	53.08	62.92	45.90	57.19	55.59	63.40	63.96	63.77	61.13	56.43	56.12	56.13	78.43	92.19	86.10	79.85	75.13	62.42	57.30	52.72				
		4.78	4.00	3.75	3.82	3.42	4.20	2.42	3.44	4.75	4.87	4.93	4.87	4.46	4.11	4.58	4.09	7.64	9.95	7.20	6.39	7.52	6.16	4.10	3.96				
		-2.01	-4.23	-4.31	-1.23	-5.82	-6.19	-14.02	-13.75	-0.34	-8.89	-9.19	-10.68	-12.94	-11.24	-5.25	-10.75	-2.53	0.00	-21.72	-22.72	-8.39	-5.35	-12.98	-3.71				
GENESE	61753	52.64	47.51	45.72	46.88	43.54	52.28	29.95	40.14	49.27	49.68	49.94	48.54	44.39	41.35	45.87	41.45	65.13	78.29	57.85	51.53	58.58	50.05	40.42	43.80				
		-1.29	-1.21	-1.11	-1.05	-0.96	-0.95	-1.12	-1.44	-1.26	-0.99	-0.95	-0.92	-0.83	-1.03	-1.02	-1.07	-3.41	-3.95	-1.83	-1.83	-1.60	-1.48	-1.29	-1.67				
		-0.23	-0.48	-0.49	-0.14	-0.67	-0.71	-1.61	-1.58	-0.04	-1.02	-1.06	-1.23	-1.49	-1.30	-0.60	-1.24	-0.29	0.00	-2.50	-2.62	-0.97	-0.62	-1.49	-0.43				
H Q	61844	52.51	47.27	45.41	46.84	42.96	41.18	39.20	39.20	49.34	48.35	48.53	46.92	42.55	40.05	45.13	40.30	67.03	80.68	55.69	49.51	57.62	49.63	39.25	44.15				
		-1.18	-0.96	-0.93	-0.96	-0.88	-1.10	-0.50	-0.80	-1.16	-1.29	-1.30	-1.30	-1.18	-1.03	-1.16	-0.99	-1.23	-1.56	-1.49	-1.22	-1.60	-1.27	-0.97	-0.90				
		0.00	0.00	0.00	0.00	0.00	10.24	-10.24	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	60.00	56.03	54.02	52.47	52.72	62.49	45.65	56.91	55.18	62.93	63.54	63.31	60.71	56.02	55.68	55.76	77.74	91.12	85.23	79.11	74.33	61.84	56.93	52.25				
		4.30	3.57	3.38	3.44	3.07	3.78	2.18	3.20	4.34	4.42	4.53	4.44	4.07	3.74	4.17	3.76	6.96	8.88	6.40	5.73	6.75	5.60	3.78	3.51				
		-2.01	-4.23	-4.31	-1.23	-5.81	-6.19	-14.00	-13.71	-0.34	-8.87	-9.17	-10.65	-12.91	-11.20	-5.23	-10.72	-2.52	0.00	-21.64	-22.64	-8.36	-5.33	-12.93	-3.69				
LONGIL	61762	100.00	69.95	59.00	60.00	59.00	65.00	84.14	94.00	106.53	109.02	110.84	111.66	111.24	109.50	108.87	109.50	149.34	175.00	172.71	169.87	150.00	138.64	115.39	90.44				
		6.39	5.35	5.10	5.31	4.82	5.78	3.42	4.60	6.31	6.40	6.33	6.27	5.73	5.30	5.92	5.28	17.34	24.51	17.44	15.02	17.59	13.64	5.07	5.18				
		-39.92	-16.36	-7.57	-6.90	-10.34	-6.70	-51.26	-49.40	-49.72	-52.98	-54.68	-57.17	-61.78	-63.12	-56.66	-62.93	-63.75	-68.25	-98.09	-104.12	-73.20	-74.09	-70.11	-40.21				
MHK VL	61756	55.63	50.32	48.33	49.38	46.02	55.00	32.89	43.55	52.37	53.15	53.39	51.86	47.50	44.24	48.87	44.51	71.57	85.77	63.23	56.57	63.26	53.74	43.60	46.92				
		1.61	1.40	1.30	1.39	1.23	1.47	1.15	1.36	1.82	2.09	2.09	1.93	1.71	1.48	1.81	1.61	2.93	3.54	2.80	2.44	2.78	2.04	1.41	1.31				
		-0.33	-0.69	-0.70	-0.20	-0.95	-1.01	-2.28	-2.19	-0.05	-1.42	-1.47	-1.70	-2.06	-1.68	-0.79	-1.61	-0.38	0.00	-3.25	-3.40	-1.26	-0.80	-1.98	-0.57				
MILLWD	61759	60.34	56.37	54.30	52.72	53.05	62.82	45.95	57.16	55.34	63.23	63.79	63.68	61.08	56.37	55.93	56.06	78.11	91.70	85.85	79.70	74.79	62.16	57.30	52.61				
		4.62	3.86	3.61	3.68	3.33	4.04	2.33	3.28	4.49	4.62	4.68	4.68	4.29	3.94	4.35	3.92	7.30	9.46	6.75	6.04	7.11	5.85	3.98	3.83				
		-2.03	-4.27	-4.36	-1.24	-5.88	-6.25	-14.16	-13.88	-0.35	-8.97	-9.28	-10.78	-13.06	-11.35	-5.30	-10.85	-2.56	0.00	-21.92	-22.93	-8.47	-5.40	-13.10	-3.74				
N.Y.C.	61761	60.97	56.86	54.73	53.19	53.43	63.23	46.07	57.35	55.89	63.75	64.30	64.16	61.48	56.76	56.48	56.46	89.58	96.15	93.29	90.37	86.84	80.25	57.71	53.12				
		5.26	4.39	4.08	4.16	3.77	4.52	2.59	3.60	5.05	5.21	5.28	5.26	4.81	4.44	4.95	4.42	8.05	10.44	7.49	6.75	7.88	6.31	4.50	4.37				
		-2.02	-4.23	-4.32	-1.24	-5.82	-6.19	-14.02	-13.75	-0.34	-8.89	-9.19	-10.68	-12.94	-11.24	-5.25	-10.75	-13.27	-3.46	-28.62	-32.89	-19.75	-23.03	-12.99	-3.71				
NORTH	61755	52.67	47.51	45.64	47.03	43.18	51.63	29.23	39.40	49.44	48.40	48.58	46.83	42.37	39.89	45.13	40.26	67.23	80.68	55.69	49.41	57.44	49.63	39.29	44.42				
		-1.02	-0.72	-0.70	-0.76	-0.66	-0.89	-0.24	-0.60	-1.06	-1.24	-1.25	-1.40	-1.36	-1.19	-1.16	-1.03	-1.02	-1.56	-1.49	-1.32	-1.78	-1.27	-0.92	-0.63				
		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	60.26	56.90	55.00	52.93	54.32	54.62	58.57	60.58	67.45	66.00	64.91	64.93	62.65	57.77	56.35	57.50	83.30	88.90	87.55	81.72	73.96	61.37	58.82	52.86				
		4.19	3.67	3.57	3.68	3.42	4.10	2.30	3.24	4.24	4.22	4.19	4.05	3.59	3.37	3.84	3.47	5.53	6.66	4.63	4.06	4.80	4.12	3.22	3.42				
		-2.38	-5.00	-5.10	-1.46	-7.06	2.00	-26.81	-17.34	-12.71	-12.14	-10.89	-12.65	-15.33	-13.32	-6.22	-12.74	-9.52	0.00	-25.74	-26.93	-9.95	-6.34	-15.39	-4.39				

OH 61846	50.37	45.53	44.00	45.00	42.00	40.13	38.42	37.80	46.10	46.89	47.00	45.83	42.00	39.00	43.07	39.00	58.70	69.49	53.00	47.19	53.73	46.14	38.00	41.00
	-3.60	-3.28	-2.92	-2.96	-2.63	-2.99	-3.18	-4.08	-4.44	-3.97	-4.09	-3.86	-3.50	-3.61	-3.93	-3.76	-9.90	-12.75	-7.15	-6.65	-6.63	-5.50	-3.98	-4.55
	-0.27	-0.57	-0.59	-0.17	-0.79	9.40	-12.14	-1.88	-0.05	-1.21	-1.26	-1.46	-1.77	-1.54	-0.72	-1.47	-0.35	0.00	-2.97	-3.11	-1.15	-0.73	-1.77	-0.50
PJM 61847	52.55	52.39	50.45	49.78	48.88	47.89	49.95	47.74	52.50	57.67	58.07	57.52	54.35	50.30	51.55	50.10	66.30	85.36	74.87	68.69	67.99	57.07	49.26	49.10
	-2.52	1.25	1.16	1.15	1.05	1.37	0.65	-1.68	1.77	1.94	1.94	1.98	1.75	1.52	1.67	1.45	-3.69	3.13	2.80	2.38	3.02	2.49	-0.28	1.40
	-1.38	-2.90	-2.95	-0.84	-3.99	6.00	-19.84	-9.42	-0.24	-6.09	-6.30	-7.32	-8.87	-7.70	-3.60	-7.37	-1.74	0.00	-14.88	-15.57	-5.75	-3.67	-9.33	-2.66
WEST 61752	50.99	46.08	44.49	45.40	42.45	50.99	29.00	38.87	47.12	48.08	48.20	46.97	43.01	39.93	44.04	39.92	60.52	72.12	55.14	49.00	55.41	47.45	39.06	41.65
	-3.01	-2.80	-2.50	-2.58	-2.28	-2.47	-2.59	-3.24	-3.43	-2.93	-3.04	-2.89	-2.71	-2.88	-3.05	-3.01	-8.12	-10.12	-5.37	-5.23	-5.09	-4.28	-3.14	-3.96
	-0.31	-0.64	-0.66	-0.19	-0.88	-0.94	-2.13	-2.11	-0.05	-1.36	-1.41	-1.64	-1.99	-1.73	-0.81	-1.65	-0.39	0.00	-3.33	-3.49	-1.29	-0.82	-1.98	-0.57