

# Day Ahead Market Zonal LBMP

		--- LBMP \$										--- Marginal Cost of Losses										--- Marginal Cost of Congestion									
Zonal Data		11/04/2008																													
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		45.73	42.68	40.58	40.49	44.33	51.49	63.80	60.18	62.02	62.55	66.71	63.77	58.65	57.30	54.90	58.16	76.20	84.86	72.37	67.80	59.55	60.01	53.36	49.03						
61757		2.26	1.99	1.90	1.74	1.95	2.31	2.69	2.92	3.17	3.29	3.08	3.04	2.99	2.62	2.46	2.55	2.99	3.41	3.28	3.34	3.02	2.85	2.83	2.35						
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.20	-2.50	-8.68	-5.39	-1.24	-0.04	-0.04	-5.70	-16.75	-19.52	-7.18	-3.66	-1.70	-6.23	0.00	-2.31						
CENTRL		42.86	39.87	37.87	38.05	41.49	48.05	60.74	56.52	56.37	56.64	55.22	55.17	53.63	53.66	51.45	49.60	57.39	63.52	61.81	60.33	54.08	50.52	48.76	43.02						
61754		-0.61	-0.81	-0.81	-0.70	-0.89	-1.13	-0.37	-0.74	-0.51	-0.40	-0.71	-0.77	-0.93	-0.98	-0.94	-0.90	-0.85	-0.50	-0.87	-0.85	-0.93	-1.07	-1.77	-1.60						
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-0.28	-0.98	-0.61	-0.14	0.00	0.00	-0.59	-1.78	-2.08	-0.76	-0.39	-0.18	-0.66	0.00	-0.25						
DUNWOD		46.21	43.04	40.81	40.84	44.67	51.93	64.96	62.41	63.98	64.50	67.21	64.99	60.49	59.48	57.02	59.13	75.12	83.51	73.73	69.81	61.48	60.60	54.93	49.64						
61760		2.74	2.36	2.13	2.09	2.29	2.75	3.85	5.15	5.61	5.73	5.28	5.31	5.12	4.86	4.66	4.74	5.53	6.26	6.19	6.14	5.32	4.79	4.40	3.46						
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.73	-2.01	-6.98	-4.33	-0.95	0.03	0.04	-4.48	-13.13	-15.31	-5.62	-2.87	-1.34	-4.89	0.00	-1.81						
GENESE		41.69	38.77	36.83	37.20	40.64	47.07	59.28	54.17	53.63	53.83	51.94	52.29	51.46	51.64	49.45	47.10	53.23	60.74	58.50	57.36	51.69	47.85	46.14	41.03						
61753		-1.78	-1.91	-1.86	-1.55	-1.74	-2.11	-1.83	-3.09	-3.00	-2.89	-2.91	-2.99	-2.94	-3.01	-2.93	-2.74	-3.05	-2.79	-3.34	-3.40	-3.13	-3.00	-4.40	-3.33						
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.03	0.10	0.06	0.02	0.00	0.01	0.06	0.18	-1.59	0.07	0.03	0.01	0.07	0.00	0.02						
H Q		43.08	40.48	38.53	38.55	42.21	49.03	62.55	54.65	55.85	55.85	54.24	54.62	53.82	54.26	52.03	50.46	54.63	58.75	63.24	60.01	54.17	50.42	47.60	47.21						
61844		-0.39	-0.20	-0.15	-0.19	-0.17	-0.15	-0.43	-0.74	-0.79	-0.91	-0.71	-0.72	-0.60	-0.38	-0.37	-0.55	-0.73	-1.05	-0.80	-0.79	-0.66	-0.51	-0.05	-0.04						
		0.00	0.00	0.00	0.00	0.00	0.00	-1.87	1.87	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.10	1.10	2.13	-2.13	0.00	0.00	0.00	2.89	-2.89						
HUD VL		46.16	43.04	40.85	40.92	44.62	51.89	64.78	61.95	63.63	64.14	66.87	64.61	60.15	59.12	56.66	58.89	74.89	83.20	73.38	69.54	61.25	60.31	54.63	49.54						
61758		2.70	2.36	2.17	2.17	2.25	2.70	3.67	4.70	5.27	5.39	5.00	4.98	4.84	4.59	4.40	4.54	5.42	6.07	5.94	5.90	5.10	4.53	4.09	3.37						
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.72	-1.99	-6.92	-4.29	-0.89	0.12	0.14	-4.44	-13.01	-15.19	-5.52	-2.85	-1.33	-4.85	0.00	-1.80						
LONGIL		47.29	43.86	41.43	41.54	45.43	53.21	66.67	64.59	73.06	73.75	72.58	73.42	63.27	61.42	58.85	72.80	78.67	86.15	83.22	78.08	73.36	62.37	56.65	51.51						
61762		3.83	3.17	2.75	2.79	3.05	4.03	5.56	7.33	7.59	7.78	7.03	7.08	6.97	6.78	6.44	6.34	7.68	8.55	8.42	8.09	7.07	6.52	6.11	5.32						
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-8.83	-9.21	-10.60	-11.00	-1.89	-0.01	-0.01	-16.55	-14.53	-15.67	-12.88	-9.20	-11.46	-4.93	0.00	-1.81						
MHK VL		43.82	40.85	39.00	39.02	42.55	49.48	62.15	58.29	57.96	58.45	57.01	57.07	55.56	55.68	53.18	51.10	59.29	65.34	63.82	62.14	55.93	52.22	50.84	44.85						
61756		0.35	0.16	0.31	0.27	0.17	0.30	1.04	1.03	1.08	1.48	1.32	1.27	1.03	1.04	0.79	0.60	1.13	1.42	1.18	0.97	0.93	0.66	0.30	0.22						
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	-0.21	-0.74	-0.46	-0.10	0.00	0.00	-0.59	-1.70	-1.98	-0.73	-0.37	-0.17	-0.63	0.00	-0.25						
MILLWD		46.08	42.92	40.70	40.76	44.54	51.79	64.90	62.24	63.71	64.29	67.05	64.75	60.18	59.13	56.67	58.91	75.11	83.58	73.48	69.59	61.22	60.39	54.68	49.48						
61759		2.61	2.24	2.01	2.01	2.16	2.61	3.79	4.98	5.32	5.51	5.06	5.04	4.84	4.59	4.40	4.49	5.42	6.19	5.94	5.90	5.04	4.53	4.14	3.28						
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.75	-2.03	-7.04	-4.37	-0.92	0.10	0.13	-4.51	-13.23	-15.45	-5.63	-2.89	-1.35	-4.93	0.00	-1.83						
N.Y.C.		46.56	43.37	41.09	41.11	45.01	52.28	65.51	63.00	66.95	76.47	76.97	77.97	75.66	75.55	75.17	75.64	80.19	84.05	78.26	77.01	63.02	61.03	55.34	50.00						
61761		3.09	2.69	2.40	2.36	2.63	3.10	4.40	5.73	6.00	6.13	5.66	5.70	5.50	5.30	5.03	5.09	5.98	6.75	6.62	6.57	5.70	5.19	4.80	3.82						
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-4.30	-13.58	-16.36	-16.93	-15.75	-15.61	-17.75	-20.64	-17.75	-15.35	-9.72	-9.65	-2.49	-4.91	-0.01	-1.82						
NORTH		42.73	40.11	38.30	38.28	42.00	48.79	60.44	56.34	55.74	55.62	54.08	54.40	53.44	54.15	51.82	48.96	55.50	60.45	60.80	59.70	54.01	50.01	50.38	44.24						
61755		-0.74	-0.57	-0.39	-0.46	-0.38	-0.39	-0.67	-0.92	-0.91	-1.14	-0.88	-0.94	-0.98	-0.49	-0.58	-0.95	-0.96	-1.49	-1.11	-1.09	-0.82	-0.92	-0.15	-0.13						
		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		45.82	42.80	40.66	40.61	44.54	51.59	65.79	59.00	62.56	63.00	66.71	64.06	59.17	57.86	55.49	59.35	74.32	81.64	74.69	68.21	60.00	59.87	50.73	51.98						
61845		2.35	2.12	1.97	1.86	2.16	2.41	2.81	3.61	3.91	3.92	3.68	3.71	3.59	3.17	3.04	3.14	3.67	4.03	4.09	4.07	3.62	3.26	3.08	2.62						
		0.00	0.00	0.00	0.00	0.00	0.00	-1.87	1.87	-2.01	-2.32	-8.07	-5.01	-1.16	-0.05	-0.06	-6.30	-14.19	-15.67	-8.69	-3.34	-1.55	-5.68	2.89	-4.99						

OH 61846	39.73	36.98	34.86	35.53	38.61	44.66	57.78	47.78	48.48	48.56	47.13	47.43	46.62	46.66	44.68	43.92	47.00	51.00	55.03	51.66	46.93	43.44	38.96	41.04
	-3.74	-3.70	-3.83	-3.22	-3.77	-4.52	-5.19	-7.62	-8.16	-8.17	-7.75	-7.86	-7.78	-7.98	-7.70	-7.04	-8.24	-8.67	-8.98	-9.12	-7.90	-7.44	-8.69	-6.21
	0.00	0.00	0.00	0.00	0.00	0.00	-1.87	1.87	0.01	0.03	0.07	0.05	0.02	0.00	0.01	-1.05	1.21	2.27	-2.09	0.02	0.00	0.05	2.89	-2.88
PJM 61847	38.86	37.67	35.59	35.88	38.99	45.00	57.85	51.21	51.48	54.63	54.63	54.66	52.86	52.72	48.91	51.00	53.96	56.33	62.39	59.10	51.61	48.62	43.00	43.00
	-4.61	-3.01	-3.09	-2.87	-3.39	-4.18	-5.13	-4.18	-6.12	-4.60	-4.01	-4.04	-4.19	-4.37	-6.23	-3.94	-6.32	-8.36	-4.09	-3.71	-3.84	-3.87	-4.65	-4.84
	0.00	0.00	0.00	0.00	0.00	0.00	-1.87	1.87	-0.95	-2.47	-3.69	-3.36	-2.63	-2.44	-2.75	-5.03	-3.82	-2.76	-4.57	-2.01	-0.62	-1.56	2.88	-3.46
WEST 61752	39.73	36.82	34.74	35.42	38.35	44.51	56.47	50.96	50.15	50.36	48.48	48.74	47.78	47.87	45.84	43.81	49.73	54.86	54.43	53.30	48.16	44.46	42.60	38.05
	-3.74	-3.87	-3.95	-3.33	-4.03	-4.67	-4.64	-6.30	-6.51	-6.41	-6.54	-6.64	-6.64	-6.78	-6.55	-6.14	-6.89	-7.25	-7.55	-7.54	-6.69	-6.52	-7.93	-6.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.01	-0.07	-0.04	0.00	0.00	0.01	-0.04	-0.15	-0.17	-0.07	-0.04	-0.02	-0.05	0.00	-0.03