

Day Ahead Market Zonal LBMP

--- LBMP \$					--- Marginal Cost of Losses										--- Marginal Cost of Congestion										12/09/2008		
Zonal Data																											
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 61757	55.29	52.46	49.59	49.89	47.66	51.66	67.31	74.05	71.95	67.66	67.31	64.42	60.90	59.80	58.25	58.59	72.91	86.55	82.81	77.57	74.30	66.14	57.69	56.48			
	4.33	4.38	3.97	4.12	4.06	4.18	5.78	6.36	6.54	6.09	6.29	5.54	5.08	4.38	4.32	4.74	6.63	7.73	7.25	7.11	6.08	5.85	4.95	4.42			
	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	-0.08	-5.52	0.00	-0.08	0.00			
CENTRL 61754	50.80	47.75	45.30	45.50	43.39	47.20	62.14	68.09	66.58	62.06	61.81	58.95	55.77	55.70	54.15	54.01	67.54	80.09	76.46	71.31	64.00	61.13	52.51	52.05			
	-0.15	-0.34	-0.32	-0.27	-0.22	-0.28	0.62	0.41	1.18	0.49	0.79	0.06	-0.06	0.28	0.22	0.16	1.26	1.26	0.91	0.92	0.63	0.84	-0.16	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	-0.01	-0.67	0.00	-0.01	0.00			
DUNWOD 61760	55.34	52.27	49.50	49.71	47.22	51.71	67.62	74.47	72.68	68.21	68.04	64.91	61.57	60.41	58.84	59.49	73.26	87.63	83.90	78.06	73.67	66.80	57.80	56.27			
	4.38	4.18	3.88	3.94	3.62	4.23	6.09	6.84	7.33	6.53	6.90	5.89	5.58	5.04	5.07	5.44	7.03	8.99	8.46	7.67	6.83	6.57	5.16	4.22			
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.06	-0.12	-0.12	-0.13	-0.16	0.06	0.17	-0.19	0.05	0.19	0.12	-0.01	-4.14	0.06	0.02	0.00			
GENESE 61753	49.88	46.98	44.53	44.49	42.43	45.87	60.42	64.98	63.90	59.53	59.31	56.30	53.31	53.98	52.27	51.59	64.42	77.02	73.06	68.21	61.17	59.26	50.56	51.58			
	-1.07	-1.11	-1.09	-1.28	-1.18	-1.61	-1.11	-2.71	-1.50	-2.03	-1.71	-2.59	-2.51	-1.44	-1.67	-2.26	-1.86	-1.81	-2.49	-2.18	-2.01	-1.02	-2.11	-0.47			
	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	-0.01	-0.48	0.00	-0.01	0.00			
H Q 61844	50.29	47.41	45.03	45.13	43.04	46.96	60.48	70.84	60.26	60.39	60.17	58.30	55.21	54.87	53.40	54.87	63.36	77.25	74.19	69.05	60.31	60.16	51.87	51.32			
	-0.66	-0.67	-0.59	-0.64	-0.57	-0.52	-1.05	-0.74	-1.24	-0.86	-1.16	-0.59	-0.61	-0.55	-0.54	-0.65	-1.26	-1.58	-1.36	-1.34	-1.13	-1.39	-0.79	-0.73			
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.90	3.90	0.31	-0.31	0.00	0.00	0.00	0.00	-1.66	1.66	0.00	0.00	0.00	1.26	-1.26	0.00	0.00			
HUD VL 61758	55.13	52.08	49.36	49.57	47.09	51.52	67.31	73.83	72.23	67.51	67.31	64.19	60.81	59.84	58.44	58.71	72.31	87.03	83.23	77.65	73.24	66.42	57.44	55.95			
	4.18	3.99	3.74	3.80	3.49	4.04	5.78	6.23	6.93	6.09	6.47	5.54	5.25	4.71	4.75	5.12	6.69	8.51	7.93	7.32	6.52	6.27	4.90	3.90			
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.11	0.15	0.17	0.23	0.26	0.29	0.24	0.26	0.67	0.31	0.26	0.06	-4.02	0.14	0.12	0.00			
LONGIL 61762	57.13	54.34	51.55	51.72	49.23	53.94	69.43	76.91	75.32	71.01	71.07	68.05	65.14	64.13	62.76	63.40	74.65	92.62	88.47	80.34	76.74	71.23	62.94	57.75			
	6.17	6.25	5.93	5.95	5.62	6.46	7.88	7.92	8.11	7.02	7.26	5.95	5.69	5.10	5.12	5.65	7.49	10.41	10.05	8.16	7.59	7.36	5.63	5.62			
	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-1.31	-1.80	-2.43	-2.79	-3.21	-3.63	-3.61	-3.70	-3.89	-0.88	-3.39	-2.87	-1.79	-6.45	-3.59	-4.64	-0.08			
MHK VL 61756	52.18	49.10	46.63	46.83	44.56	48.72	63.80	70.39	68.87	64.52	64.07	61.42	57.89	57.64	56.04	55.74	69.00	82.53	78.50	73.21	65.86	62.52	54.20	53.30			
	1.22	1.01	1.00	1.05	0.96	1.23	2.28	2.71	3.47	2.96	3.05	2.53	2.07	2.22	2.10	1.88	2.72	3.70	2.95	2.82	2.51	2.23	1.53	1.25			
	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	-0.01	-0.65	0.00	-0.01	0.00			
MILLWD 61759	55.29	52.22	49.45	49.66	47.14	51.66	67.43	74.32	72.42	67.73	67.46	64.35	60.87	59.95	58.46	58.79	72.11	87.09	83.38	77.80	73.40	66.46	57.45	56.11			
	4.33	4.14	3.83	3.89	3.53	4.18	5.91	6.77	7.19	6.40	6.71	5.83	5.47	4.99	4.91	5.33	6.89	8.75	8.24	7.53	6.71	6.39	5.00	4.06			
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.13	0.18	0.24	0.27	0.37	0.42	0.46	0.39	0.40	1.06	0.49	0.41	0.12	-4.00	0.22	0.22	0.00			
N.Y.C. 61761	56.01	52.85	50.05	50.26	47.66	52.13	68.93	76.27	75.00	75.46	75.85	74.13	73.38	68.06	62.64	71.67	89.41	103.88	97.56	92.54	81.36	74.33	60.70	56.87			
	5.04	4.76	4.43	4.49	4.06	4.65	7.38	7.51	8.04	7.20	7.51	6.48	6.20	5.65	5.66	6.03	7.69	9.77	9.22	8.38	7.52	7.23	5.79	4.79			
	-0.01	0.00	0.00	0.00	0.00	0.00	-0.02	-1.08	-1.55	-6.69	-7.32	-8.76	-11.36	-6.98	-3.03	-11.79	-15.44	-15.28	-12.79	-13.78	-11.14	-6.80	-2.25	-0.03			
NORTH 61755	49.94	46.93	44.75	44.81	42.73	46.91	60.30	67.07	64.36	61.13	60.17	58.65	55.32	55.15	53.56	53.15	64.82	77.49	74.27	69.26	61.69	58.42	51.66	50.91			
	-1.02	-1.15	-0.87	-0.96	-0.87	-0.57	-1.23	-0.61	-1.05	-0.43	-0.85	-0.24	-0.50	-0.28	-0.38	-0.70	-1.46	-1.34	-1.28	-1.13	-1.00	-1.87	-1.00	-1.15			
	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	55.34	52.70	49.91	50.12	47.79	51.99	67.92	74.59	72.80	68.52	68.28	65.19	61.69	60.41	59.17	60.95	71.91	87.66	83.49	77.84	74.12	66.68	57.89	56.42			
	4.38	4.62	4.29	4.35	4.19	4.51	6.40	6.90	7.39	6.96	7.26	6.30	5.86	4.99	5.23	5.44	7.29	8.83	7.93	7.39	6.65	6.39	5.16	4.37			
	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	-1.66	1.66	0.00	0.00	-0.07	-4.78	0.00	-0.07	0.00			

OH 61846	47.74	44.77	42.43	42.34	40.42	43.44	56.85	59.43	57.95	53.81	53.94	51.06	48.68	49.94	48.22	48.73	57.00	70.00	66.34	62.09	55.65	54.86	47.03	49.60
	-3.21	-3.32	-3.19	-3.43	-3.18	-4.04	-4.68	-8.26	-7.46	-7.76	-7.08	-7.83	-7.15	-5.49	-5.72	-6.79	-7.62	-8.83	-9.22	-8.31	-7.59	-5.43	-5.63	-2.45
	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	-1.66	1.66	0.00	0.00	-0.01	-0.54	0.00	-0.01	0.00
PJM 61847	48.51	49.00	46.94	47.24	45.00	49.00	60.17	71.00	64.85	65.04	65.00	62.00	58.93	57.78	55.88	53.00	68.19	83.24	73.74	74.02	68.79	59.93	55.00	53.00
	-2.45	0.91	1.32	1.46	1.40	1.52	-1.35	3.32	-0.59	2.89	3.36	2.24	2.07	1.94	1.94	-3.66	3.05	4.41	-1.81	3.59	3.13	-0.36	1.90	1.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.58	-0.62	-0.87	-1.04	-0.42	0.00	-2.81	1.14	0.00	0.00	-0.04	-2.96	0.00	-0.45	0.40
WEST 61752	48.56	45.59	43.07	43.07	41.12	44.30	58.51	62.47	61.35	56.95	57.18	53.94	51.30	52.38	50.54	49.60	62.10	74.10	70.42	65.75	58.98	57.76	49.09	50.59
	-2.39	-2.50	-2.55	-2.70	-2.49	-3.18	-3.01	-5.21	-4.06	-4.62	-3.84	-4.95	-4.52	-3.05	-3.40	-4.25	-4.18	-4.73	-5.14	-4.65	-4.33	-2.53	-3.58	-1.46
	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	-0.01	-0.61	0.00	-0.01	0.00