

Day Ahead Market Zonal LBMP

--- LBMP \$					--- Marginal Cost of Losses										--- Marginal Cost of Congestion												
Zonal Data					12/13/2007																						
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	75.62	74.98	68.20	68.81	68.25	80.66	96.91	104.74	104.77	110.99	107.74	109.18	102.23	100.67	94.32	96.63	123.49	141.15	135.33	124.03	113.69	94.55	87.07	83.38			
61757	4.58	4.30	3.95	4.03	4.05	4.13	5.57	5.28	5.80	5.39	5.33	4.69	5.37	4.80	4.56	4.55	5.56	6.09	6.21	5.01	4.49	4.93	4.10	4.20			
	-0.50	-3.42	-0.56	-1.87	-1.87	0.00	0.00	0.26	-6.85	-18.66	-14.98	-28.87	-7.30	-6.91	-3.80	-6.27	0.43	0.33	0.22	0.21	0.28	0.08	-12.19	0.00			
CENTRL	67.50	62.35	60.06	57.99	57.44	74.00	88.14	95.37	89.07	77.92	74.70	73.14	82.73	77.86	78.43	75.63	113.23	130.34	124.56	114.70	105.27	86.51	69.64	76.57			
61754	-3.03	-2.76	-2.99	-2.77	-2.74	-2.53	-3.20	-3.89	-3.59	-3.04	-2.80	-2.42	-2.87	-3.02	-3.01	-2.92	-4.38	-4.47	-4.40	-4.17	-3.72	-3.05	-2.55	-2.61			
	-0.01	2.14	0.64	2.15	2.15	0.00	0.00	0.45	-0.55	5.98	9.93	0.06	3.96	8.08	4.52	7.26	0.75	0.57	0.38	0.36	0.49	0.14	-1.42	0.00			
DUNWOD	76.86	77.07	69.59	70.82	70.13	82.26	98.37	108.07	106.23	114.45	114.42	107.37	107.03	108.16	100.21	104.02	129.65	148.92	142.52	130.42	119.21	98.75	86.83	86.07			
61760	5.92	5.85	5.10	5.22	5.11	5.74	7.03	8.68	9.03	9.04	9.35	8.02	9.49	9.25	8.77	9.18	11.84	13.94	13.45	11.45	10.07	9.15	6.86	6.89			
	-0.41	-3.96	-0.80	-2.69	-2.69	0.00	0.00	0.33	-5.09	-18.46	-17.64	-23.73	-7.98	-9.95	-5.48	-9.02	0.54	0.41	0.27	0.26	0.35	0.10	-9.19	0.00			
GENESE	64.82	60.66	57.97	56.32	56.03	72.01	85.03	71.60	72.61	72.43	73.60	70.33	72.29	72.63	72.42	72.64	76.11	101.00	103.39	94.98	80.24	76.99	64.23	73.95			
61753	-5.71	-4.91	-5.22	-4.91	-4.61	-4.52	-6.30	-7.48	-6.72	-6.35	-6.03	-5.14	-6.18	-6.23	-5.85	-5.92	-8.17	-8.66	-8.54	-7.99	-7.01	-6.28	-5.02	-5.23			
	0.00	1.68	0.50	1.68	1.68	0.00	0.00	20.63	12.78	8.17	7.80	0.15	11.09	10.11	7.70	7.25	34.07	25.71	17.42	16.26	22.24	6.43	1.51	0.00			
H Q	70.18	66.78	63.56	62.60	62.02	76.30	91.15	99.52	91.37	86.07	86.38	74.72	88.39	88.25	85.27	85.04	117.88	134.84	128.83	118.99	109.38	88.83	69.89	78.55			
61844	-0.35	-0.47	-0.13	-0.31	-0.31	-0.23	-0.18	-0.20	-0.74	-0.87	-1.05	-0.91	-1.16	-0.71	-0.69	-0.77	-0.47	-0.54	-0.52	-0.24	-0.11	-0.90	-0.85	-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	-0.03	0.03	0.00			
HUD VL	76.72	76.86	69.46	70.69	70.00	82.26	98.37	107.67	105.58	113.72	113.69	106.70	106.39	107.44	99.51	103.41	128.95	147.97	141.62	129.82	118.66	98.21	86.39	85.75			
61758	5.78	5.65	4.97	5.10	4.99	5.74	7.03	8.28	8.38	8.35	8.66	7.41	8.87	8.54	8.08	8.58	11.13	13.00	12.55	10.85	9.53	8.61	6.44	6.57			
	-0.41	-3.96	-0.80	-2.69	-2.69	0.00	0.00	0.32	-5.08	-18.44	-17.61	-23.67	-7.97	-9.94	-5.47	-9.01	0.54	0.40	0.27	0.26	0.35	0.10	-9.17	0.00			
LONGIL	78.56	87.76	71.75	73.28	72.37	90.30	117.07	121.65	118.21	118.36	120.24	119.61	120.23	120.25	120.67	122.71	142.36	165.59	155.00	147.88	136.00	127.87	131.00	109.80			
61762	7.62	8.41	7.26	7.68	7.35	8.72	10.41	12.07	11.88	11.22	11.63	10.06	12.00	11.65	11.09	11.58	15.15	17.73	16.81	14.67	13.03	11.66	8.85	9.50			
	-0.41	-12.10	-0.80	-2.69	-2.69	-5.05	-15.32	-9.87	-14.22	-20.20	-21.19	-33.93	-18.68	-19.64	-23.62	-25.31	-8.85	-12.48	-8.84	-13.98	-13.49	-26.51	-51.38	-21.12			
MHK VL	70.66	67.76	63.82	63.16	62.27	77.14	92.71	100.81	94.10	89.60	89.66	80.00	92.07	90.68	87.44	87.25	119.51	137.17	130.64	121.14	111.57	91.22	73.13	80.37			
61756	0.07	0.34	0.13	0.25	-0.06	0.61	1.37	1.40	1.38	1.30	1.57	1.59	2.24	1.78	1.55	1.46	1.66	2.17	1.55	2.15	2.41	1.61	0.99	1.19			
	-0.06	-0.17	0.00	0.00	0.00	0.00	0.00	0.30	-0.61	-1.36	-0.66	-2.78	-0.28	0.06	0.06	0.02	0.50	0.38	0.26	0.24	0.33	0.09	-1.36	0.00			
MILLWD	76.79	76.99	69.52	70.74	69.99	82.34	98.46	108.17	106.18	114.37	114.27	107.49	107.01	108.09	100.08	103.96	129.66	149.05	142.52	130.54	119.32	98.75	86.90	85.99			
61759	5.85	5.78	5.03	5.16	4.99	5.82	7.12	8.78	8.93	8.96	9.27	8.02	9.49	9.25	8.68	9.18	11.84	14.08	13.45	11.57	10.18	9.15	6.86	6.81			
	-0.41	-3.95	-0.79	-2.67	-2.67	0.00	0.00	0.32	-5.14	-18.47	-17.58	-23.85	-7.96	-9.88	-5.44	-8.96	0.53	0.40	0.27	0.26	0.35	0.10	-9.26	0.00			
N.Y.C.	77.43	77.61	70.10	71.39	70.63	82.88	98.83	108.76	106.97	115.14	115.11	108.06	107.83	108.87	100.90	104.79	130.72	150.00	143.68	131.61	120.08	99.74	87.54	86.86			
61761	6.49	6.39	5.60	5.79	5.61	6.35	7.49	9.37	9.76	9.74	10.05	8.70	10.30	9.96	9.46	9.95	12.90	15.03	14.62	12.64	10.95	10.14	7.57	7.68			
	-0.41	-3.97	-0.80	-2.69	-2.69	0.00	0.00	0.33	-5.10	-18.46	-17.63	-23.74	-7.98	-9.94	-5.48	-9.03	0.54	0.41	0.27	0.26	0.35	0.10	-9.20	0.00			
NORTH	69.89	66.24	63.12	62.09	61.58	75.91	91.15	99.42	91.28	85.90	86.03	74.64	88.21	88.25	85.19	84.78	117.76	134.84	128.70	119.11	109.70	88.62	69.64	78.15			
61755	-0.63	-1.01	-0.57	-0.82	-0.75	-0.61	-0.18	-0.30	-0.83	-1.04	-1.40	-0.98	-1.34	-0.71	-0.77	-1.03	-0.59	-0.54	-0.65	-0.12	0.22	-1.08	-1.13	-1.03			
	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	76.00	75.71	68.80	69.56	69.00	81.04	97.00	105.32	104.49	111.40	109.48	107.51	103.26	102.81	95.90	98.88	125.00	142.89	137.00	125.81	114.99	95.65	86.34	83.85			
61845	5.01	4.84	4.46	4.47	4.49	4.51	5.66	5.88	6.26	6.00	6.12	5.22	6.18	5.78	5.50	5.75	7.10	7.85	7.89	6.80	5.80	6.01	4.67	4.67			
	-0.46	-3.62	-0.65	-2.18	-2.18	0.00	0.00	0.28	-6.12	-18.46	-15.93	-26.67	-7.53	-8.07	-4.44	-7.32	0.46	0.35	0.23	0.22	0.30	0.06	-10.90	0.00			

OH 61846	61.51 -9.03 0.00	57.32 -7.94 2.00	53.41 -8.28 2.00	53.30 -7.61 2.00	52.85 -7.48 2.00	68.11 -8.42 0.00	75.07 -12.97 3.30	66.51 -15.16 18.05	65.08 -13.91 13.13	65.25 -12.52 9.17	66.18 -11.98 9.27	64.85 -10.59 0.19	65.00 -12.63 11.93	65.00 -12.54 11.42	65.00 -12.46 8.49	64.57 -12.87 8.37	65.00 -18.11 35.25	89.15 -19.63 26.60	92.70 -18.63 18.02	85.00 -17.41 16.82	71.26 -15.22 23.00	70.16 -12.92 6.62	60.00 -9.34 1.43	68.81 -10.37 0.00
PJM 61847	49.49 -9.80 11.24	47.93 -5.38 13.94	45.00 -5.54 13.15	46.36 -5.22 11.33	47.00 -5.11 10.22	60.00 -5.82 10.71	84.03 -7.31 0.00	84.36 -7.48 7.88	82.51 -6.72 2.87	78.16 -5.56 3.22	75.65 -5.25 6.53	76.77 -4.69 -5.83	78.23 -6.09 5.23	75.14 -6.05 7.77	74.58 -6.28 5.10	74.02 -5.49 6.30	96.35 -9.00 13.01	115.95 -9.61 9.82	113.77 -8.92 6.65	104.20 -8.82 6.21	93.00 -7.99 8.49	81.17 -6.10 2.42	68.00 -5.66 -2.89	65.00 -6.26 7.92
WEST 61752	62.00 -8.53 -0.01	57.34 -7.67 2.24	55.00 -8.03 0.67	53.31 -7.36 2.24	52.86 -7.23 2.24	68.72 -7.81 0.00	79.65 -11.69 0.00	65.55 -14.46 19.71	66.79 -13.36 11.96	65.55 -11.82 9.57	65.75 -11.28 10.40	65.51 -9.91 0.21	65.75 -12.09 11.71	65.02 -11.92 12.02	65.26 -12.03 8.66	64.74 -12.01 9.07	68.65 -17.16 32.54	92.55 -18.28 24.55	95.12 -17.59 16.63	87.25 -16.45 15.53	73.80 -14.45 21.24	71.27 -12.29 6.14	60.26 -9.48 1.03	69.68 -9.50 0.00