

Day Ahead Market Zonal LBMP

--- LBMP \$					--- Marginal Cost of Losses										--- Marginal Cost of Congestion									
09/25/2005																								
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	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
CAPITL	95.68	95.85	94.42	91.74	83.69	81.42	80.52	85.72	95.28	103.00	112.23	119.00	128.22	133.25	119.76	120.12	122.78	118.98	112.55	143.11	139.33	123.83	105.55	103.34
61757	4.64	4.65	4.58	4.70	4.43	4.61	4.63	4.08	4.80	5.28	6.15	5.99	6.34	6.35	5.81	5.83	6.40	5.88	6.17	7.72	8.01	7.88	6.07	5.94
	0.00	0.00	0.00	0.00	-1.51	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
CENTRL	86.76	86.45	84.99	82.25	73.62	72.66	71.87	77.80	85.87	93.03	101.94	109.51	119.08	123.98	111.32	111.67	114.51	110.73	103.40	131.33	127.52	113.05	95.90	92.92
61754	-4.28	-4.74	-4.85	-4.79	-4.12	-4.15	-4.02	-3.84	-4.61	-4.69	-4.14	-3.50	-2.80	-2.92	-2.62	-2.63	-1.86	-2.38	-2.98	-4.06	-3.81	-2.90	-3.58	-4.48
	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
DUNWOD	98.05	98.22	96.48	93.48	85.17	82.72	81.96	87.60	97.81	106.72	116.90	124.20	133.95	139.34	125.22	125.84	128.71	124.64	117.77	149.21	145.24	127.89	109.23	106.36
61760	7.01	7.02	6.65	6.44	5.91	5.91	6.07	5.96	7.33	8.99	10.82	11.19	12.07	12.44	11.28	11.54	12.34	11.54	11.38	13.81	13.92	11.94	9.75	8.96
	0.00	0.00	0.00	0.00	-1.51	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
GENESE	83.76	83.35	81.57	78.68	70.90	70.05	69.89	75.92	82.61	88.64	97.28	104.88	112.74	117.77	105.85	106.29	108.81	105.52	98.94	125.51	122.00	109.34	92.72	88.63
61753	-7.28	-7.84	-8.26	-8.36	-6.84	-6.76	-6.00	-5.71	-7.87	-9.09	-8.80	-8.14	-9.14	-9.14	-8.09	-8.00	-7.56	-7.58	-7.45	-9.88	-9.32	-6.61	-6.76	-8.77
	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
H Q	96.49	91.38	90.02	87.21	77.67	76.73	75.81	96.49	96.49	97.72	105.55	112.45	121.15	126.27	113.26	113.61	115.21	112.42	107.52	132.35	130.27	114.44	99.01	96.49
61844	0.18	0.18	0.18	0.17	-0.08	-0.08	-0.08	0.24	0.18	0.00	-0.53	-0.57	-0.73	-0.63	-0.68	-0.69	-1.16	-0.68	-0.96	-0.95	-1.05	-1.51	-0.80	-0.58
	-5.27	0.00	0.00	0.00	0.00	0.00	0.00	-14.61	-5.82	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.10	2.10	0.00	0.00	-0.32	0.32
HUD VL	96.87	97.12	95.50	92.52	84.31	81.95	81.13	86.62	96.64	105.44	115.52	122.73	132.36	137.69	123.86	124.35	127.20	123.05	116.28	147.45	143.41	126.50	108.04	105.29
61758	5.83	5.93	5.66	5.48	5.05	5.15	5.24	4.98	6.15	7.72	9.44	9.72	10.48	10.79	9.91	10.06	10.82	9.95	9.89	12.05	12.08	10.55	8.56	7.89
	0.00	0.00	0.00	0.00	-1.51	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
LONGIL	117.68	115.00	112.01	109.44	109.21	109.12	110.97	113.62	116.29	118.32	126.49	155.99	165.00	170.00	170.00	170.00	175.00	185.39	190.96	195.92	197.46	190.37	147.00	121.22
61762	9.74	9.67	9.16	8.96	8.16	8.14	8.20	8.25	9.77	11.53	13.37	14.01	15.11	15.61	14.24	14.52	15.36	14.25	13.83	16.65	16.94	14.61	12.14	11.49
	-16.90	-14.14	-13.01	-13.43	-23.30	-24.17	-26.88	-23.74	-16.03	-9.07	-7.04	-28.96	-28.01	-27.49	-41.81	-41.19	-43.26	-58.04	-70.75	-43.87	-49.20	-59.82	-35.38	-12.33
MHK VL	90.86	90.83	89.48	86.69	77.20	76.04	74.98	80.90	89.67	97.04	105.55	113.69	122.73	127.79	114.40	114.41	116.03	112.76	106.06	136.61	131.19	115.60	98.89	96.62
61756	-0.18	-0.36	-0.36	-0.35	-0.54	-0.77	-0.91	-0.73	-0.81	-0.68	-0.53	0.68	0.85	0.89	0.46	0.11	-0.35	-0.34	-0.32	1.22	-0.13	-0.35	-0.60	-0.78
	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
MILLWD	97.50	97.67	96.04	93.04	84.78	82.41	81.66	87.19	97.36	106.23	116.37	123.52	133.21	138.58	124.65	125.15	128.01	123.96	117.23	148.53	144.46	127.54	109.03	106.07
61759	6.46	6.47	6.20	6.01	5.52	5.61	5.77	5.55	6.88	8.50	10.29	10.51	11.33	11.68	10.71	10.86	11.64	10.86	10.85	13.13	13.13	11.59	9.55	8.67
	0.00	0.00	0.00	0.00	-1.51	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
N.Y.C.	115.00	103.27	100.44	97.14	88.28	85.72	85.07	90.95	101.80	111.71	126.89	138.03	145.80	147.47	147.40	148.66	155.00	149.15	155.00	177.00	160.00	155.00	130.25	125.84
61761	11.38	11.31	10.60	10.10	9.02	8.91	9.18	9.31	11.31	13.58	16.12	16.84	18.28	18.91	17.09	17.37	18.50	17.42	16.91	20.85	20.88	18.09	15.02	13.73
	-12.58	-0.77	0.00	0.00	-1.51	0.00	0.00	0.00	0.00	-0.41	-4.69	-8.18	-5.64	-1.65	-16.37	-16.99	-20.12	-18.64	-31.70	-20.75	-7.80	-20.97	-15.74	-14.71
NORTH	90.95	91.20	89.75	86.95	76.89	75.96	75.05	81.23	89.94	96.94	104.49	112.00	120.54	125.63	112.69	112.92	113.47	111.63	104.04	134.04	128.83	112.58	97.49	95.74
61755	-0.09	0.00	-0.09	-0.09	-0.86	-0.84	-0.83	-0.41	-0.54	-0.78	-1.59	-1.02	-1.34	-1.27	-1.25	-1.37	-2.91	-1.47	-2.34	-1.35	-2.50	-3.36	-1.99	-1.66
	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	95.87	96.12	94.69	92.00	84.00	81.80	81.80	86.21	95.73	103.98	113.51	120.25	129.56	134.64	121.12	121.50	124.17	120.34	116.14	142.10	140.39	124.41	106.57	103.70
61845	4.83	4.92	4.85	4.96	4.74	4.99	5.08	4.57	5.25	6.25	7.43	7.23	7.68	7.74	7.18	7.20	7.80	7.24	7.66	8.80	9.06	8.46	6.76	6.62
	0.00	0.00	0.00	0.00	-1.51	0.00	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.10	2.10	0.00	0.00	-0.32	0.32

OH 61846	75.00 -11.47 4.57	79.07 -12.13 0.00	77.08 -12.76 0.00	74.16 -12.88 0.00	67.17 -10.57 0.00	66.44 -10.37 0.00	66.00 -9.18 0.71	73.61 -8.74 -0.71	77.73 -12.76 0.00	82.58 -15.15 0.00	91.34 -14.75 0.00	99.23 -13.79 0.00	105.91 -15.97 0.00	110.66 -16.24 0.00	99.47 -14.47 0.00	99.78 -14.52 0.00	102.41 -13.97 0.00	99.30 -13.80 0.00	95.08 -13.40 -2.10	115.15 -18.14 2.10	114.25 -17.07 0.00	104.35 -11.59 0.00	88.56 -11.24 -0.32	82.46 -14.61 0.32
PJM 61847	58.20 -11.74 21.10	47.33 -13.31 30.55	44.06 -13.12 32.66	42.97 -12.62 31.45	38.60 -11.04 28.11	42.56 -11.52 22.73	45.52 -11.99 18.38	69.25 -11.27 1.12	77.18 -13.30 0.00	85.90 -11.82 0.00	96.96 -9.12 0.00	106.12 -6.89 0.00	120.29 -1.58 0.00	125.00 -1.90 0.00	112.46 -1.48 0.00	113.15 -1.14 0.00	118.82 2.44 0.00	112.42 -0.68 0.00	103.69 -4.79 -2.10	125.58 -7.72 2.10	124.50 -6.83 0.00	152.91 -5.57 -42.53	79.97 -9.05 10.46	52.18 -13.15 32.07
WEST 61752	80.30 -10.74 0.00	79.61 -11.58 0.00	77.71 -12.13 0.00	74.77 -12.27 0.00	67.64 -10.11 0.00	66.90 -9.91 0.00	66.86 -9.03 0.00	73.15 -8.49 0.00	78.18 -12.31 0.00	83.65 -14.07 0.00	92.71 -13.37 0.00	100.92 -12.09 0.00	108.84 -13.04 0.00	113.58 -13.32 0.00	102.09 -11.85 0.00	102.52 -11.77 0.00	105.67 -10.71 0.00	102.13 -10.97 0.00	95.00 -11.38 0.00	119.82 -15.57 0.00	116.75 -14.58 0.00	106.21 -9.74 0.00	89.34 -10.15 0.00	83.76 -13.64 0.00