

Day Ahead Market Zonal LBMP

		--- LBMP \$										--- Marginal Cost of Losses										--- Marginal Cost of Congestion												
Zonal Data																									09/09/2005									
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	65.58	62.18	60.70	59.02	59.36	67.78	73.82	87.95	98.77	100.76	105.31	108.25	113.37	114.47	115.65	116.43	118.21	112.74	107.64	106.01	113.02	97.35	85.95	72.69									
		3.36	2.96	2.95	2.97	2.88	3.65	3.72	5.60	6.46	6.50	6.61	6.89	7.32	7.49	7.54	7.69	7.89	7.18	6.66	6.94	7.00	6.37	5.17	4.95									
		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	-0.04	-0.37	-0.47	-0.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00									
CENTRL	61754	59.73	56.91	55.45	53.76	54.22	61.36	67.23	78.40	88.43	90.48	95.15	98.11	103.19	105.34	106.01	107.63	108.54	102.92	97.95	95.31	102.95	88.53	77.79	64.97									
		-2.49	-2.31	-2.31	-2.30	-2.26	-2.76	-2.87	-3.95	-3.88	-3.77	-3.55	-3.24	-2.86	-1.60	-1.72	-0.65	-0.99	-2.64	-3.03	-3.76	-3.07	-2.46	-2.99	-2.78									
		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									
DUNWOD	61760	66.32	63.01	61.45	59.64	59.92	67.97	75.22	88.94	100.43	103.30	108.37	111.80	117.40	119.97	128.88	132.55	141.86	116.96	111.18	109.58	116.95	100.26	88.38	74.05									
		4.11	3.79	3.70	3.59	3.45	3.85	5.12	6.59	8.12	9.05	9.67	10.44	11.35	11.98	12.07	12.78	12.81	11.40	10.20	10.50	10.92	9.28	7.59	6.30									
		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	-1.05	-9.08	-11.50	-19.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00									
GENESE	61753	57.99	55.43	54.12	52.35	52.81	59.57	64.99	76.67	87.14	88.98	93.57	96.80	101.92	104.05	104.39	105.89	106.67	101.02	96.43	93.62	101.47	87.98	76.58	63.01									
		-4.23	-3.79	-3.64	-3.70	-3.67	-4.55	-5.12	-5.68	-5.17	-5.28	-5.13	-4.56	-4.14	-2.89	-3.34	-2.38	-2.85	-4.54	-4.54	-5.45	-4.56	-3.00	-4.20	-4.74									
		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	61844	77.77	77.77	67.07	67.07	67.07	105.55	77.77	80.00	91.76	93.87	98.11	100.65	104.99	105.55	106.33	106.43	107.77	104.82	100.37	98.48	105.18	90.54	79.23	67.07									
		0.06	0.06	0.06	0.06	0.06	0.06	0.07	-0.08	-0.46	-0.47	-0.59	-0.71	-1.06	-1.39	-1.40	-1.84	-1.75	-0.74	-0.61	-0.59	-0.85	-1.27	-0.73	-0.68									
		-15.49	-18.49	-9.26	-10.96	-10.54	-41.36	-7.60	2.27	0.08	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.83	0.83	0.00									
HUD VL	61758	65.27	62.00	60.53	58.74	59.08	67.01	74.03	87.79	99.05	101.98	107.09	110.28	115.91	118.10	125.08	128.13	135.29	115.38	109.76	107.99	115.46	98.90	87.16	72.76									
		3.05	2.78	2.77	2.69	2.60	2.89	3.93	5.44	6.74	7.73	8.39	8.92	9.86	10.37	10.56	11.26	11.17	9.82	8.78	8.92	9.44	7.92	6.38	5.01									
		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	-0.79	-6.79	-8.60	-14.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00									
LONGIL	61762	97.32	96.11	94.47	61.39	61.68	94.55	97.32	100.25	102.77	106.62	116.63	127.09	129.46	133.98	131.05	134.73	144.17	130.87	125.43	126.83	123.15	111.44	105.62	101.41									
		5.85	5.51	5.43	5.33	5.20	5.71	7.01	8.56	10.15	10.93	11.55	12.26	13.36	14.01	14.22	14.94	15.11	13.30	12.12	12.09	12.72	10.83	8.89	7.72									
		-29.25	-31.38	-31.28	-0.01	-0.01	-24.73	-20.21	-9.33	-0.31	-1.43	-6.38	-13.46	-10.05	-13.03	-9.09	-11.51	-19.53	-12.01	-12.33	-15.67	-4.40	-9.63	-15.95	-25.94									
MHK VL	61756	62.40	59.40	57.64	55.94	56.65	64.31	70.31	82.27	92.31	94.44	98.90	100.95	105.52	106.77	107.86	108.49	110.04	104.93	101.08	98.38	106.45	91.17	80.46	67.75									
		0.19	0.18	-0.12	-0.11	0.17	0.19	0.21	-0.08	0.00	0.19	0.20	-0.41	-0.53	-0.21	-0.22	-0.22	-0.22	-0.63	0.10	-0.69	0.42	0.18	-0.32	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	-0.04	-0.34	-0.43	-0.73	0.00	0.00	0.00	0.00	0.00	0.00	0.00									
MILLWD	61759	66.07	62.77	61.22	59.42	59.70	67.71	74.94	88.78	100.15	103.02	108.18	111.49	117.19	119.62	128.31	131.92	141.00	116.65	110.97	109.28	116.74	99.99	88.13	73.71									
		3.86	3.55	3.47	3.36	3.22	3.59	4.84	6.42	7.85	8.77	9.48	10.14	11.14	11.66	11.74	12.45	12.49	11.08	10.00	10.20	10.71	9.01	7.35	5.96									
		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	-1.02	-8.84	-11.19	-18.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00									
N.Y.C.	61761	87.72	84.06	81.76	77.46	76.76	79.99	94.97	99.52	111.42	137.00	142.46	157.77	187.15	188.67	194.82	196.49	200.94	188.86	159.96	153.25	156.79	149.00	118.49	106.63									
		7.28	6.75	6.64	6.39	6.27	6.99	8.62	10.54	12.65	13.86	14.81	15.91	17.29	18.07	18.42	19.27	19.49	17.52	16.06	16.15	17.28	14.74	12.20	10.09									
		-18.22	-18.09	-17.36	-15.02	-14.01	-8.88	-16.24	-6.63	-6.47	-28.89	-28.95	-40.50	-63.81	-63.65	-68.66	-68.94	-71.92	-65.77	-42.92	-38.02	-33.48	-43.28	-25.50	-28.79									
NORTH	61755	62.09	59.16	57.64	55.94	56.42	64.06	69.96	82.27	91.75	93.60	97.71	100.14	103.82	104.80	105.69	105.46	107.22	104.19	99.97	98.08	104.97	88.89	79.41	66.60									
		-0.12	-0.06	-0.12	-0.11	-0.06	-0.06	-0.14	-0.08	-0.55	-0.66	-0.99	-1.22	-2.23	-2.14	-2.05	-2.82	-2.30	-1.37	-1.01	-0.99	-1.06	-2.09	-1.37	-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	65.58	62.18	60.70	59.02	59.30	67.84	76.02	84.94	97.86	100.37	105.02	108.25	113.26	114.49	118.27	119.95	124.21	112.64	107.54	106.11	112.81	98.00	83.01	74.66									
		3.36	2.96	2.95	2.97	2.82	3.72	3.65	4.86	5.63	6.03	6.32	6.89	7.21	7.17	7.22	7.47	7.56	7.07	6.56	7.03	6.79	6.19	5.09	4.88									
		0.00	0.00	0.00	0.00	0.00	0.00	-2.27	2.27	0.08	-0.08	0.00	0.00	0.00	-0.38	-3.32	-4.20	-7.13	0.00	0.00	0.00	0.00	-0.83	2.86	-2.04									

OH 61846	55.00 -7.22 0.00	53.00 -6.22 0.00	51.63 -6.12 0.00	50.00 -6.05 0.00	50.38 -6.10 0.00	56.49 -7.63 0.00	54.00 -9.04 7.06	73.86 -11.69 -3.20	84.45 -11.63 -3.78	82.27 -12.06 -0.08	86.76 -11.94 0.00	89.80 -11.55 0.00	94.70 -11.35 0.00	97.10 -9.84 0.00	97.17 -10.56 0.00	99.40 -8.88 0.00	100.10 -9.42 0.00	94.16 -11.40 0.00	90.17 -10.80 0.00	87.18 -11.89 0.00	95.11 -10.92 0.00	84.62 -7.19 -0.83	76.81 -8.81 -4.83	54.16 -7.93 5.66
PJM 61847	46.98 -8.59 6.65	38.98 -7.88 12.36	33.90 -7.68 16.17	30.12 -7.57 18.37	31.99 -7.57 16.92	42.63 -9.49 12.00	62.98 -9.39 -2.27	66.66 -13.42 2.27	79.12 -13.11 0.08	82.18 -12.16 -0.08	87.15 -11.55 0.00	91.63 -9.73 0.00	97.36 -8.70 0.00	103.20 -3.74 0.00	104.50 -3.23 0.00	109.25 0.97 0.00	110.49 0.55 -0.42	104.93 -5.17 -4.54	87.74 -8.28 4.96	87.88 -11.20 0.00	100.41 -9.75 -4.14	90.90 -9.01 -8.92	56.98 -10.74 13.06	58.13 -9.62 0.00
WEST 61752	55.25 -6.97 0.00	53.24 -5.98 0.00	51.92 -5.83 0.00	50.17 -5.89 0.00	50.60 -5.87 0.00	56.68 -7.44 0.00	61.55 -8.55 0.00	70.74 -11.61 0.00	80.86 -11.45 0.00	82.76 -11.50 0.00	87.55 -11.15 0.00	90.92 -10.44 0.00	96.08 -9.97 0.00	99.35 -7.59 0.00	99.54 -8.19 0.00	102.43 -5.85 0.00	103.17 -6.35 0.00	96.17 -9.40 0.00	91.28 -9.69 0.00	87.78 -11.29 0.00	95.95 -10.07 0.00	83.89 -7.10 0.00	71.98 -8.81 0.00	60.02 -7.72 0.00