

Day Ahead Market Zonal LBMP

		--- LBMP \$										--- Marginal Cost of Losses										--- Marginal Cost of Congestion											
Zonal Data																												09/02/2005					
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		99.67	89.37	81.11	87.58	86.33	95.46	100.30	100.53	110.42	121.86	131.01	140.83	144.08	151.19	151.21	151.53	148.09	140.76	130.35	131.11	130.38	119.25	109.06	108.21								
61757		5.46	5.38	5.09	4.86	4.94	5.15	5.32	4.88	6.35	7.97	8.91	10.43	11.53	12.23	12.10	12.25	11.73	11.27	9.88	9.26	8.53	7.38	5.88	5.93								
		0.00	0.00	0.00	-6.86	-4.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00								
CENTRL		91.75	80.89	72.90	72.75	73.95	86.88	92.03	93.07	101.57	111.61	120.14	129.36	131.35	137.85	138.13	138.28	135.55	128.85	118.54	119.17	119.53	110.86	100.81	99.41								
61754		-2.45	-3.11	-3.12	-3.11	-3.16	-3.43	-2.94	-2.58	-2.50	-2.28	-1.95	-1.04	-1.19	-1.11	-0.97	-0.97	-0.82	-0.65	-1.93	-2.68	-2.32	-1.01	-2.37	-2.86								
		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		102.30	91.72	82.78	89.40	88.11	97.72	102.29	103.68	113.85	126.19	136.38	146.83	149.38	157.45	157.61	158.07	154.91	146.98	135.77	136.35	136.10	124.29	113.60	111.68								
61760		8.10	7.73	6.77	6.68	6.71	7.41	7.31	8.03	9.78	12.30	14.29	16.43	16.83	18.48	18.50	18.80	18.55	17.48	15.30	14.50	14.26	12.42	10.42	9.41								
		0.00	0.00	0.00	-6.86	-4.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00								
GENESE		89.12	78.28	70.54	70.40	71.64	83.99	88.52	90.00	99.28	108.99	118.43	126.23	128.17	133.40	133.82	133.68	131.45	124.58	114.45	114.78	115.76	108.63	97.71	95.32								
61753		-5.09	-5.71	-5.47	-5.46	-5.48	-6.32	-6.46	-5.64	-4.79	-4.90	-3.66	-4.17	-4.37	-5.56	-5.29	-5.57	-4.91	-4.92	-6.02	-7.07	-6.09	-3.24	-5.47	-6.95								
		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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00								
H Q		93.17	82.99	75.11	74.95	76.19	89.68	94.41	95.36	103.34	112.41	120.02	127.27	129.37	135.35	135.35	135.35	132.68	126.00	118.18	120.02	120.02	118.18	96.39	98.57								
61844		-1.04	-1.01	-0.91	-0.91	-0.93	-0.63	-0.57	-0.29	-0.73	-1.48	-2.08	-3.13	-3.18	-3.61	-3.76	-3.90	-3.68	-3.50	-2.29	-1.83	-1.83	-2.24	-1.03	-0.92								
		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	-8.55	5.76	2.79								
HUD VL		100.70	90.29	81.57	88.18	86.95	96.36	100.87	102.34	112.50	124.60	134.67	145.01	147.53	155.36	155.66	156.12	153.00	145.04	133.96	134.52	134.40	122.72	112.16	110.25								
61758		6.50	6.30	5.55	5.46	5.55	6.05	5.89	6.70	8.43	10.71	12.58	14.60	14.98	16.40	16.55	16.85	16.64	15.54	13.49	12.67	12.55	10.85	8.98	7.98								
		0.00	0.00	0.00	-6.86	-4.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00								
LONGIL		114.00	113.01	110.84	109.10	106.67	105.04	106.93	108.90	115.31	128.36	153.57	171.92	189.42	192.26	198.77	198.77	211.21	189.63	168.61	159.61	159.68	142.00	115.26	113.32								
61762		10.64	10.00	8.89	8.80	8.87	9.93	9.88	10.62	11.24	14.46	16.61	19.30	18.95	20.84	20.45	20.89	20.73	19.81	17.59	16.81	16.33	14.43	12.07	11.05								
		-9.15	-19.02	-25.92	-24.44	-20.69	-4.80	-2.08	-2.63	0.00	0.00	-14.87	-22.22	-37.92	-32.46	-39.22	-38.64	-54.12	-40.32	-30.55	-20.94	-21.50	-15.70	-0.01	0.00								
MHK VL		94.20	84.50	76.40	76.24	77.50	90.94	95.93	96.03	104.69	116.06	123.19	131.97	133.61	139.94	140.08	140.09	137.32	130.27	120.71	123.43	123.80	112.43	103.28	102.27								
61756		0.00	0.50	0.38	0.38	0.39	0.63	0.95	0.38	0.62	2.16	1.10	1.56	1.06	0.97	0.97	0.84	0.95	0.78	0.24	1.58	1.95	0.56	0.10	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	0.00								
MILLWD		101.93	91.38	82.48	89.09	87.88	97.35	102.01	103.49	113.64	125.85	136.01	146.57	148.98	157.03	157.19	157.79	154.64	146.59	135.41	136.10	135.74	124.06	113.29	111.38								
61759		7.72	7.39	6.46	6.37	6.48	7.04	7.03	7.84	9.57	11.96	13.92	16.17	16.44	18.07	18.08	18.52	18.27	17.09	14.94	14.26	13.89	12.19	10.11	9.10								
		0.00	0.00	0.00	-6.86	-4.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00								
N.Y.C.		112.00	106.20	99.99	102.33	101.26	106.92	110.63	113.38	121.56	151.00	155.31	168.50	177.03	181.31	198.39	184.91	227.14	189.18	168.09	163.42	183.00	169.18	156.43	134.29								
61761		12.81	11.76	10.19	10.09	10.10	11.47	11.78	12.63	14.78	17.77	20.39	23.34	23.73	25.85	25.87	26.32	26.05	24.73	21.93	21.20	20.84	18.68	15.79	14.32								
		-4.99	-10.45	-13.78	-16.38	-14.04	-5.14	-3.87	-5.11	-2.71	-19.34	-12.83	-14.76	-20.75	-16.50	-33.41	-19.34	-64.73	-34.95	-25.70	-20.37	-40.32	-38.63	-37.46	-17.70								
NORTH		92.70	82.65	74.88	74.73	75.96	89.41	94.03	95.36	103.34	111.84	118.43	126.23	127.25	132.71	132.43	132.29	129.82	123.15	115.65	119.05	119.29	107.40	101.01	100.13								
61755		-1.51	-1.34	-1.14	-1.14	-1.16	-0.90	-0.95	-0.29	-0.73	-2.05	-3.66	-4.17	-5.30	-6.25	-6.68	-6.96	-6.55	-6.35	-4.82	-2.80	-2.56	-4.47	-2.17	-2.15								
		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		100.14	90.12	88.26	88.26	88.26	96.00	100.39	100.72	110.52	122.09	131.62	141.62	144.08	151.61	151.76	152.23	148.91	141.41	130.83	131.60	131.23	128.58	104.13	106.24								
61845		5.93	6.13	5.70	5.54	5.63	5.69	5.41	5.07	6.45	8.20	9.52	11.21	11.53	12.65	12.66	12.95	12.55	11.91	10.36	9.75	9.38	8.17	6.71	6.75								
		0.00	0.00	-6.54	-6.86	-5.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	-8.55	5.76	2.79								

OH 61846	85.82 -8.38 0.00	74.59 -9.41 0.00	67.20 -8.82 0.00	67.37 -8.50 0.00	68.40 -8.71 0.00	80.02 -10.30 0.00	71.40 -11.11 12.46	93.43 -10.43 -8.20	98.86 -9.47 -4.26	104.10 -9.79 0.00	113.79 -8.30 0.00	120.49 -9.91 0.00	122.47 -10.07 0.00	126.32 -12.65 0.00	126.73 -12.38 0.00	126.58 -12.67 0.00	125.18 -11.18 0.00	118.88 -10.62 0.00	109.14 -11.32 0.00	109.18 -12.67 0.00	110.15 -11.70 0.00	113.82 -6.60 -8.55	101.06 -9.80 -7.68	75.00 -11.05 16.23
PJM 61847	87.04 -7.16 0.00	73.83 -10.16 0.00	65.76 -10.26 0.00	65.32 -10.55 0.00	65.00 -10.80 1.32	71.73 -11.38 7.20	92.59 -9.59 -7.20	88.47 -7.17 0.00	97.10 -6.97 0.00	108.08 -5.81 0.00	114.70 -4.40 3.00	133.53 0.13 -3.00	132.68 0.13 0.00	140.49 1.53 0.00	140.91 1.81 0.00	142.32 3.06 -0.01	139.77 3.41 0.00	133.77 4.27 0.00	120.35 -0.12 0.00	118.80 -3.05 0.00	118.31 -3.53 0.00	119.19 -1.23 -8.55	91.95 -5.47 5.76	90.59 -8.90 2.79
WEST 61752	86.86 -7.35 0.00	75.01 -8.99 0.00	67.43 -8.59 0.00	67.37 -8.50 0.00	68.48 -8.64 0.00	80.38 -9.93 0.00	84.81 -10.16 0.00	86.56 -9.09 0.00	95.74 -8.33 0.00	105.81 -8.09 0.00	115.99 -6.10 0.00	123.88 -6.52 0.00	125.92 -6.63 0.00	130.21 -8.75 0.00	130.62 -8.49 0.00	130.76 -8.49 0.00	129.27 -7.09 0.00	123.02 -6.47 0.00	112.16 -8.31 0.00	111.86 -9.99 0.00	112.83 -9.02 0.00	107.51 -4.36 0.00	94.93 -8.25 0.00	92.25 -10.02 0.00