

Day Ahead Market Zonal LBMP

		--- LBMP \$										--- Marginal Cost of Losses										--- Marginal Cost of Congestion											
Zonal Data																									08/05/2005								
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		90.21	86.27	75.50	73.45	71.39	75.20	79.47	88.55	94.66	116.32	136.40	155.16	157.01	169.73	168.25	169.27	164.17	160.44	170.42	122.73	128.20	122.14	93.85	88.18								
61757		4.30	3.79	3.25	3.16	3.07	3.38	3.78	5.95	7.42	7.62	9.40	10.63	12.24	12.07	12.15	12.06	11.93	10.59	8.80	8.54	7.63	7.24	6.94	4.68								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.41	-9.53	-22.39	-7.26	-20.56	-23.99	-23.15	-21.13	-30.85	-60.41	-15.98	-32.87	-28.73	-0.11	0.00								
CENTRL		85.82	81.16	70.59	68.39	66.54	69.82	73.79	80.29	85.15	93.66	115.62	122.05	136.08	137.27	134.12	135.06	132.43	120.47	105.97	97.62	89.29	86.85	84.45	82.42								
61754		-0.09	-1.32	-1.66	-1.90	-1.78	-2.01	-1.89	-2.31	-2.09	-3.14	-2.94	-2.44	-1.93	-1.78	-0.26	-0.94	-0.52	-1.67	-1.82	-2.06	-2.02	-2.59	-2.34	-1.09								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.52	-1.08	-2.35	-0.49	-1.94	-2.27	-1.94	-1.84	-3.14	-6.59	-1.47	-3.61	-3.26	0.00	0.00								
DUNWOD		93.21	88.83	78.10	76.06	73.78	77.64	82.19	91.52	97.81	116.82	139.34	188.88	220.11	240.06	249.05	291.34	264.19	223.18	208.31	183.75	146.56	118.85	100.00	91.27								
61760		7.30	6.35	5.85	5.76	5.47	5.82	6.51	8.92	10.56	11.43	14.68	15.76	18.15	18.24	18.50	18.50	18.49	16.06	13.56	12.96	11.58	11.03	10.85	7.77								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.11	-7.18	-50.97	-64.45	-84.72	-98.44	-138.78	-114.58	-88.11	-93.55	-72.57	-47.29	-21.65	-2.35	0.00								
GENESE		85.65	79.76	69.43	66.92	65.17	68.67	72.43	79.79	85.07	92.26	114.55	120.17	134.32	135.45	132.67	133.54	130.83	118.32	102.93	95.51	86.17	83.85	83.24	79.41								
61753		-0.26	-2.72	-2.82	-3.37	-3.14	-3.16	-3.25	-2.81	-2.18	-4.19	-3.76	-3.79	-3.58	-3.15	-1.19	-2.01	-1.70	-3.09	-3.34	-3.83	-4.30	-4.83	-3.56	-4.09								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.17	-0.83	-1.81	-0.38	-1.49	-1.74	-1.49	-1.42	-2.41	-5.06	-1.13	-2.77	-2.51	0.00	0.00								
H Q		84.36	81.49	71.53	69.73	67.77	71.18	82.25	74.51	85.59	93.85	115.01	119.46	134.08	133.68	128.02	130.30	127.18	116.02	98.98	96.25	86.12	84.88	84.97	82.25								
61844		-1.55	-0.99	-0.72	-0.56	-0.55	-0.57	-0.53	-1.07	-1.66	-1.43	-2.47	-2.69	-3.44	-3.43	-4.10	-3.75	-3.93	-2.97	-2.23	-1.96	-1.58	-1.29	-1.82	-1.25								
		0.00	0.00	0.00	0.00	0.00	0.08	-7.09	7.02	0.00	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								
HUD VL		91.84	87.51	76.87	74.86	72.69	76.50	80.98	90.12	96.58	115.30	137.51	178.67	203.90	221.28	227.42	259.24	237.78	205.56	194.82	167.29	139.79	117.70	98.38	90.10								
61758		5.93	5.03	4.62	4.57	4.37	4.67	5.30	7.52	9.34	10.00	12.92	14.41	17.05	17.28	17.57	17.56	17.44	15.23	12.75	12.08	10.79	10.08	9.81	6.60								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.01	-7.11	-42.10	-49.33	-66.89	-77.74	-107.62	-89.23	-71.33	-80.86	-57.00	-41.31	-21.45	-1.77	0.00								
LONGIL		184.98	123.08	95.39	92.14	92.15	88.00	89.13	101.12	113.31	164.14	182.09	212.91	302.00	450.00	450.00	450.00	450.00	400.00	255.47	186.10	174.64	169.37	153.54	115.38								
61762		9.88	8.74	7.80	7.73	7.38	7.69	8.33	10.66	12.91	13.43	16.56	18.32	20.76	20.84	21.14	21.31	21.24	18.44	15.59	15.32	13.33	12.75	13.19	10.35								
		-89.19	-31.86	-15.33	-14.11	-16.46	-8.49	-5.12	-7.86	-13.15	-55.42	-48.05	-72.44	-143.72	-292.05	-296.75	-294.63	-297.64	-262.56	-138.68	-72.57	-73.62	-70.44	-53.55	-21.52								
MHK VL		87.03	83.14	72.76	70.78	68.79	72.40	76.44	83.18	88.30	96.99	118.80	125.45	140.63	141.03	136.38	139.29	135.88	123.21	107.21	101.56	91.31	89.01	86.70	84.59								
61756		1.12	0.66	0.51	0.49	0.48	0.57	0.76	0.58	1.05	0.67	0.59	0.49	0.69	0.14	-0.13	-0.40	0.00	-0.24	-0.20	0.20	0.35	0.60	-0.17	1.09								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.04	-0.74	-2.82	-2.43	-3.79	-4.41	-5.64	-4.76	-4.45	-6.21	-3.16	-3.26	-2.23	-0.08	0.00								
MILLWD		92.95	88.58	77.81	75.77	73.58	77.43	81.97	91.27	97.63	116.69	139.14	187.99	219.01	238.71	247.51	288.63	261.97	222.04	207.59	182.47	146.32	119.23	100.11	91.18								
61759		7.04	6.10	5.56	5.48	5.26	5.60	6.28	8.67	10.38	11.24	14.45	15.76	18.70	18.78	19.16	19.17	19.01	16.66	13.97	13.36	11.84	11.29	11.02	7.68								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.16	-7.22	-50.09	-62.79	-82.82	-96.24	-135.41	-111.84	-86.38	-92.42	-70.91	-46.78	-21.77	-2.29	0.00								
N.Y.C.		102.50	95.51	89.50	87.08	84.50	88.14	91.42	114.16	136.67	162.59	173.11	219.99	243.86	261.36	267.21	294.45	277.00	250.00	213.72	196.60	177.42	165.07	155.10	142.95								
61761		12.37	11.05	9.90	9.56	9.15	9.70	10.75	13.38	15.27	16.39	20.91	22.35	25.44	25.50	25.89	25.87	25.70	22.49	18.93	18.37	16.22	15.77	15.71	12.44								
		-4.22	-1.98	-7.35	-7.23	-7.03	-6.62	-4.99	-18.18	-34.15	-50.92	-34.72	-75.49	-80.91	-98.75	-109.21	-134.52	-120.19	-108.51	-93.59	-80.03	-73.50	-63.13	-52.59	-47.01								
NORTH		83.25	80.58	71.17	69.38	67.43	70.96	74.55	80.53	84.46	92.71	112.89	116.89	130.91	129.84	123.79	126.14	123.38	112.93	96.85	94.38	84.71	83.85	83.33	81.41								
61755		-2.66	-1.90	-1.08	-0.91	-0.89	-0.86	-1.14	-2.06	-2.79	-2.57	-4.58	-5.25	-6.60	-7.27	-8.32	-7.91	-7.74	-6.07	-4.35	-3.83	-2.98	-2.33	-3.47	-2.09								
		0.00	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		90.55	86.52	75.94	73.88	71.80	75.49	79.85	88.46	94.40	115.00	135.40	164.49	176.68	191.76	194.00	209.58	196.82	180.00	181.04	142.35	132.61	119.21	94.99	88.51								
61845		4.64	4.04	3.68	3.58	3.48	3.73	4.09	5.86	7.15	7.72	9.40	10.26	11.83	11.79	12.02	11.93	11.93	10.47	8.80	8.45	7.54	7.32	7.29	5.01								
		0.00	0.00	0.00	0.00	0.00	0.08	-0.08	0.00	0.00	-12.00	-8.53	-32.09	-27.34	-42.86	-49.87	-63.60	-53.77	-50.53	-71.02	-35.69	-37.37	-25.71	-0.90	0.00								

OH 61846	84.62 -1.29 0.00	77.28 -5.20 0.00	66.90 -5.35 0.00	64.18 -6.12 0.00	62.51 -5.81 0.00	65.65 -6.11 0.08	68.72 -7.04 -0.08	75.08 -7.52 0.00	79.83 -7.42 0.00	85.24 -11.43 -1.39	106.48 -11.98 -0.99	112.08 -12.21 -2.15	124.76 -13.20 -0.45	126.00 -12.89 -1.78	124.28 -9.91 -2.08	124.84 -10.99 -1.78	122.70 -10.10 -1.68	110.92 -10.95 -2.87	97.52 -9.72 -6.03	89.83 -9.72 -1.35	80.91 -10.09 -3.30	78.47 -10.69 -2.98	78.99 -7.81 0.00	75.24 -8.27 0.00
PJM 61847	84.88 -1.03 0.00	77.86 -4.62 0.00	66.54 -5.71 0.00	63.97 -6.33 0.00	62.24 -6.08 0.00	65.00 -6.75 0.08	69.63 -6.13 -0.08	77.23 -5.37 0.00	82.54 -4.71 0.00	91.45 -6.19 -2.36	114.10 -5.05 -1.68	123.10 -2.69 -3.64	138.00 -0.28 -0.76	140.53 0.41 -3.01	141.70 6.08 -3.52	141.35 4.29 -3.01	140.00 6.03 -2.85	126.00 2.14 -4.86	112.22 0.81 -10.21	100.00 -0.49 -2.28	92.84 -0.44 -5.59	89.50 -3.27 -6.60	80.30 -4.95 1.55	79.24 -4.26 0.00
WEST 61752	85.65 -0.26 0.00	78.11 -4.37 0.00	67.48 -4.77 0.00	64.67 -5.62 0.00	62.99 -5.33 0.00	66.15 -5.67 0.00	69.48 -6.21 0.00	76.24 -6.36 0.00	81.32 -5.93 0.00	87.31 -9.53 -1.56	108.95 -9.63 -1.11	115.15 -9.41 -2.41	128.80 -9.21 -0.50	130.33 -8.78 -1.99	129.28 -5.15 -2.33	129.61 -6.43 -1.99	127.63 -5.38 -1.89	114.72 -7.50 -3.21	101.18 -6.78 -6.75	92.65 -7.07 -1.51	84.20 -7.19 -3.69	81.16 -8.36 -3.34	80.29 -6.51 0.00	76.99 -6.51 0.00