

# Day Ahead Market Zonal LBMP

		--- LBMP \$										--- Marginal Cost of Losses										--- Marginal Cost of Congestion												
Zonal Data																									08/03/2005									
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		81.11	62.88	57.61	56.70	56.44	57.81	73.06	78.18	82.70	85.65	90.87	94.37	105.83	111.81	113.38	113.63	113.44	108.60	103.99	94.42	90.92	88.04	86.26	82.89									
61757		3.27	2.94	2.69	2.91	2.94	2.70	3.41	4.83	5.32	5.75	6.13	6.82	8.55	9.37	9.40	9.39	9.30	9.13	8.54	7.68	7.27	7.39	4.96	4.10									
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	-0.21	-1.06	-1.85	-3.36	-3.30	-3.78	-3.98	-4.34	-5.26	-4.32	-3.61	-2.39	-2.03	-1.15	0.00	0.00									
CENTRL		77.22	58.75	53.77	52.45	52.16	53.79	67.42	70.64	75.55	77.57	81.80	84.02	94.63	99.54	101.40	101.29	100.37	96.38	92.48	83.85	81.22	78.94	80.24	77.93									
61754		-0.62	-1.20	-1.15	-1.34	-1.34	-1.32	-2.23	-2.56	-1.62	-1.26	-1.08	-0.17	0.66	0.89	1.40	1.40	1.48	1.24	0.64	-0.51	-0.41	-0.56	-1.06	-0.87									
		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		83.68	65.22	59.65	58.42	58.15	59.80	75.70	84.22	90.36	110.17	131.42	165.31	175.49	191.19	196.67	204.08	222.23	198.30	179.63	145.36	134.56	113.26	90.32	86.28									
61760		5.84	5.28	4.72	4.63	4.65	4.68	6.06	7.83	8.80	9.22	9.86	11.03	12.59	13.61	13.60	13.59	13.55	13.03	12.49	11.14	10.69	10.41	9.02	7.49									
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.19	-4.39	-22.11	-38.68	-70.09	-68.93	-78.92	-83.07	-90.59	-109.80	-90.12	-75.30	-49.87	-42.24	-23.35	0.00	0.00									
GENESE		76.90	58.03	53.17	51.86	51.57	53.29	66.30	70.20	75.78	77.57	81.72	84.44	95.01	99.83	102.20	101.39	100.47	96.57	92.39	83.34	80.90	79.18	80.16	76.19									
61753		-0.93	-1.92	-1.76	-1.94	-1.93	-1.82	-3.34	-3.00	-1.39	-1.26	-1.16	0.25	1.03	1.18	2.20	1.50	1.58	1.43	0.55	-1.01	-0.73	-0.32	-1.14	-2.60									
		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		66.39	59.23	54.26	53.15	52.85	54.62	75.91	64.40	75.90	77.46	80.72	81.91	90.78	95.00	96.20	96.20	95.13	91.53	88.62	81.91	79.26	77.03	80.01	77.20									
61844		-0.86	-0.72	-0.66	-0.65	-0.64	-0.50	-0.49	-1.10	-1.77	-1.81	-1.91	-2.53	-3.20	-3.65	-3.80	-3.70	-3.76	-3.62	-3.21	-2.45	-2.37	-2.46	-1.54	-1.34									
		10.59	0.00	0.00	0.00	0.00	0.00	-6.75	7.70	-0.51	-0.44	0.25	-0.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	0.26									
HUD VL		82.74	64.44	58.93	57.72	57.45	59.08	74.87	83.00	88.89	104.48	121.22	147.44	157.84	171.33	175.88	181.44	194.66	175.41	160.42	132.56	123.58	107.03	90.16	85.49									
61758		4.90	4.50	4.01	3.93	3.96	3.97	5.22	7.39	8.41	8.99	9.20	10.44	11.93	13.22	13.30	13.29	13.05	12.37	11.85	10.63	10.12	9.94	8.86	6.70									
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.40	-3.31	-16.66	-29.14	-52.81	-51.93	-59.46	-62.58	-68.26	-82.72	-67.90	-56.73	-37.57	-31.82	-17.60	0.00	0.00									
LONGIL		97.36	93.88	87.43	84.38	83.24	82.18	84.57	89.38	98.89	112.63	162.26	167.25	181.73	275.00	275.00	275.00	275.00	275.00	182.21	165.53	162.30	161.61	113.31	113.32									
61762		8.25	7.01	6.37	6.24	6.26	6.28	7.73	9.37	10.49	11.35	11.44	12.96	15.22	15.78	15.80	15.78	15.82	15.22	15.06	12.99	12.49	12.00	11.14	9.38									
		-11.27	-26.92	-26.13	-24.35	-23.48	-20.79	-7.19	-6.81	-11.23	-22.44	-67.95	-70.10	-72.53	-160.57	-159.20	-159.32	-160.29	-164.64	-75.31	-68.19	-68.18	-70.11	-20.88	-25.15									
MHK VL		78.93	60.61	55.47	54.28	53.98	55.72	70.48	73.75	78.55	81.17	86.28	88.61	98.12	103.33	105.04	105.20	104.72	100.04	96.34	87.84	84.87	81.97	82.76	79.97									
61756		1.09	0.66	0.55	0.48	0.48	0.61	0.84	0.44	1.23	1.58	2.07	2.02	1.79	1.97	2.20	2.20	2.08	1.81	1.93	1.77	1.80	1.67	1.46	1.18									
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-0.15	-0.76	-1.32	-2.40	-2.36	-2.70	-2.84	-3.10	-3.76	-3.09	-2.58	-1.71	-1.45	-0.80	0.00	0.00									
MILLWD		83.52	65.04	59.48	58.26	57.94	59.63	75.50	84.21	90.24	109.64	130.94	164.06	173.89	189.32	194.79	201.99	219.61	196.21	177.93	144.75	134.14	112.78	90.32	86.12									
61759		5.68	5.10	4.56	4.47	4.44	4.52	5.85	7.91	8.80	9.30	10.44	11.70	12.87	13.91	14.00	13.99	13.94	13.41	12.86	11.89	11.43	10.57	9.02	7.33									
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.10	-4.27	-21.51	-37.62	-68.17	-67.04	-76.76	-80.79	-88.11	-106.79	-87.65	-73.24	-48.50	-41.08	-22.71	0.00	0.00									
N.Y.C.		89.53	79.29	75.69	75.00	74.50	75.63	82.36	93.80	115.00	132.00	151.88	173.75	180.60	194.49	200.00	206.97	225.00	202.28	188.84	160.92	147.07	135.73	122.04	105.29									
61761		10.20	8.57	7.69	7.48	7.44	7.55	9.61	11.64	12.73	13.24	14.17	15.57	17.95	18.64	18.80	18.58	18.99	18.27	17.63	15.77	15.18	14.87	13.74	11.90									
		-1.50	-10.77	-13.08	-13.72	-13.57	-12.97	-3.10	-8.96	-25.10	-39.92	-54.82	-73.99	-68.67	-77.20	-81.20	-88.49	-107.13	-88.87	-79.37	-60.79	-50.26	-41.37	-27.00	-14.60									
NORTH		76.59	58.93	53.99	52.88	52.59	54.34	69.02	71.37	74.16	75.76	79.81	79.98	88.34	92.24	93.40	93.40	92.36	88.86	86.33	80.31	77.80	75.28	78.86	76.51									
61755		-1.25	-1.02	-0.93	-0.91	-0.91	-0.77	-0.63	-1.83	-3.01	-3.07	-3.07	-4.21	-5.64	-6.41	-6.60	-6.49	-6.53	-6.28	-5.51	-4.05	-3.84	-4.21	-2.44	-2.28									
		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		70.44	63.18	57.89	56.92	56.65	58.03	73.20	78.38	84.61	93.27	103.35	117.97	128.21	137.50	140.36	143.14	149.50	137.99	128.53	110.57	104.61	95.31	86.76	82.95									
61845		3.19	3.24	2.97	3.12	3.16	2.92	3.55	4.90	5.25	5.52	5.88	6.65	7.80	8.58	8.50	8.49	8.50	8.28	7.81	7.09	6.78	6.84	5.20	4.41									
		10.59	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	-2.19	-8.92	-14.59	-27.13	-26.44	-30.27	-31.86	-34.75	-42.11	-34.57	-28.88	-19.13	-16.20	-8.98	-0.26	0.26									

OH 61846	64.13 -3.11 10.59	55.81 -4.14 0.00	51.24 -3.68 0.00	49.66 -4.14 0.00	49.16 -4.33 0.00	50.92 -4.19 0.00	57.11 -7.31 5.22	69.79 -7.69 -4.28	72.20 -5.48 -0.51	73.28 -5.99 -0.44	76.00 -6.63 0.25	80.06 -4.38 -0.25	89.84 -4.13 0.00	94.11 -4.54 0.00	96.80 -3.20 0.00	95.90 -4.00 0.00	95.23 -3.66 0.00	91.91 -3.23 0.00	88.07 -3.77 0.00	78.62 -5.74 0.00	76.73 -4.90 0.00	75.76 -3.74 0.00	80.00 -5.61 -4.31	68.41 -6.07 4.31
PJM 61847	63.90 -3.35 10.59	55.03 -4.92 0.00	50.20 -4.72 0.00	48.47 -5.33 0.00	48.20 -5.30 0.00	49.60 -5.51 0.00	60.87 -8.78 0.00	63.25 -9.00 0.95	71.97 -5.71 -0.51	74.38 -4.89 -0.44	78.74 -3.90 0.25	85.11 0.67 -0.25	98.01 4.04 0.00	103.48 4.83 0.00	106.00 6.00 0.00	106.09 6.19 0.00	104.92 6.03 0.00	100.76 5.61 0.00	95.60 3.77 0.00	84.86 0.51 0.00	81.80 0.16 0.00	78.07 -1.43 -0.01	77.00 -4.55 -0.26	74.36 -4.18 0.26
WEST 61752	75.27 -2.57 0.00	55.99 -3.96 0.00	51.41 -3.52 0.00	49.71 -4.09 0.00	49.27 -4.23 0.00	50.98 -4.13 0.00	62.33 -7.31 0.00	65.00 -8.20 0.00	71.54 -5.63 0.00	73.00 -5.83 0.00	76.91 -5.97 0.00	81.07 -3.11 0.00	92.00 -1.97 0.00	96.58 -2.07 0.00	99.20 -0.80 0.00	98.30 -1.60 0.00	97.50 -1.38 0.00	94.00 -1.14 0.00	90.00 -1.84 0.00	79.80 -4.56 0.00	77.71 -3.92 0.00	76.40 -3.10 0.00	75.77 -5.53 0.00	73.59 -5.20 0.00