

# Day Ahead Market Zonal LBMP

		--- LBMP \$										--- Marginal Cost of Losses										--- Marginal Cost of Congestion											
Zonal Data																									03/22/2005								
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		EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST								
CAPITL		55.38	50.67	49.09	47.87	50.12	65.58	66.83	75.01	82.56	86.48	84.33	80.71	76.26	68.86	65.79	66.68	67.40	69.93	93.21	90.14	84.72	71.23	64.11	59.14								
61757		2.69	2.37	2.29	2.19	2.30	3.30	4.31	5.43	5.97	6.18	6.03	5.91	5.71	5.10	4.68	4.38	4.47	5.06	6.42	6.52	6.20	4.97	4.06	3.29								
		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	-4.05	-7.58	-5.62	0.00	0.00	0.00	0.00	0.00	-0.33	0.00								
CENTRL		51.48	47.09	45.68	44.49	46.73	61.59	62.52	69.51	76.51	79.34	77.21	73.68	69.28	62.61	56.44	54.44	56.75	63.63	85.92	83.37	78.04	65.33	58.32	54.17								
61754		-1.21	-1.21	-1.12	-1.19	-1.10	-0.69	0.00	-0.07	-0.08	-0.96	-1.10	-1.12	-1.27	-1.15	-1.08	-1.15	-1.20	-1.23	-0.87	-0.25	-0.47	-0.93	-1.43	-1.68								
		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	-0.46	-0.86	-0.64	0.00	0.00	0.00	0.00	0.00	-0.04	0.00								
DUNWOD		56.64	51.78	50.12	48.88	51.08	66.51	68.21	77.09	85.09	89.61	87.46	83.55	78.82	71.29	67.14	67.18	79.43	73.05	96.68	93.57	87.86	73.95	66.18	61.05								
61760		3.95	3.48	3.32	3.20	3.25	4.24	5.69	7.51	8.50	9.31	9.16	8.75	8.25	7.27	6.68	6.40	6.82	7.65	9.89	9.95	9.34	7.69	6.21	5.08								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.27	-3.40	-6.06	-15.30	-0.53	0.00	0.00	0.00	-0.01	-0.25	-0.12								
GENESE		51.74	47.62	46.19	45.31	47.54	62.15	62.52	68.67	75.82	78.85	76.81	73.38	68.99	62.29	56.26	54.27	56.73	63.70	85.31	82.53	77.34	65.13	58.02	54.17								
61753		-0.95	-0.68	-0.61	-0.37	-0.29	-0.12	0.00	-0.90	-0.77	-1.45	-1.49	-1.42	-1.55	-1.47	-1.20	-1.20	-1.15	-1.17	-1.48	-1.09	-1.18	-1.13	-1.73	-1.68								
		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	-0.40	-0.75	-0.56	0.00	0.00	0.00	0.00	0.00	-0.03	0.00								
H Q		61.42	47.77	46.29	45.18	47.30	61.42	61.42	66.83	74.36	78.21	76.34	72.93	68.78	62.16	55.46	53.25	55.77	62.17	85.62	81.19	76.24	68.83	47.32	61.42								
61844		-0.68	-0.53	-0.51	-0.50	-0.53	-1.00	-1.69	-2.02	-2.22	-2.09	-1.96	-1.87	-1.76	-1.59	-1.60	-1.48	-1.55	-1.69	-2.17	-2.42	-2.28	-1.92	-1.43	-0.89								
		-9.42	0.00	0.00	0.00	0.00	-0.14	-0.59	0.73	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.01	-1.01	0.00	0.00	-4.49	10.96	-6.47								
HUD VL		56.11	51.29	49.66	48.47	50.65	66.08	67.58	76.40	84.32	88.73	86.60	82.73	78.05	69.74	65.31	65.27	67.63	70.64	95.90	92.73	87.15	73.20	65.52	60.00								
61758		3.42	2.99	2.85	2.79	2.82	3.80	5.06	6.82	7.74	8.43	8.30	7.93	7.55	6.57	6.05	5.75	6.19	6.94	9.11	9.11	8.64	6.96	5.55	4.41								
		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	0.59	-2.20	-4.80	-4.12	1.16	0.00	0.00	0.00	0.01	-0.24	0.26								
LONGIL		69.17	67.53	65.02	65.00	54.89	68.32	70.09	79.12	87.85	92.43	89.97	88.44	87.75	81.10	79.94	78.36	80.98	87.94	99.28	102.31	93.83	88.01	79.13	71.61								
61762		5.90	5.26	5.05	4.93	5.02	6.04	7.56	9.53	11.26	12.13	11.67	11.00	10.37	9.12	8.33	8.04	8.37	9.47	12.50	12.79	12.01	9.81	8.12	6.92								
		-10.58	-13.97	-13.17	-14.39	-2.04	0.00	-0.01	-0.01	-0.01	0.00	0.00	-2.65	-6.84	-8.23	-14.55	-15.59	-15.30	-13.60	0.00	-5.90	-3.30	-11.94	-11.29	-8.84								
MHK VL		53.32	48.83	47.32	46.09	48.35	63.28	63.96	71.04	78.19	80.86	78.69	75.10	70.83	64.71	58.23	56.08	58.61	65.32	88.26	85.21	79.30	67.12	60.34	56.40								
61756		0.63	0.53	0.51	0.41	0.53	1.00	1.44	1.46	1.61	0.56	0.39	0.30	0.28	0.96	0.86	0.77	0.86	0.45	1.48	1.59	0.79	0.86	0.60	0.56								
		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	-0.31	-0.59	-0.43	0.00	0.00	0.00	0.00	0.00	-0.03	0.00								
MILLWD		56.48	51.63	49.98	48.79	50.93	66.39	68.14	77.09	85.09	89.61	87.54	83.55	78.64	69.80	65.29	65.49	79.51	70.16	96.59	93.57	87.94	73.92	66.12	60.31								
61759		3.79	3.33	3.18	3.11	3.11	4.11	5.63	7.51	8.50	9.31	9.24	8.75	8.18	7.20	6.68	6.51	6.88	7.59	9.81	9.95	9.42	7.69	6.15	4.97								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	1.16	-1.56	-4.25	-15.31	2.29	0.00	0.00	0.00	0.03	-0.25	0.51								
N.Y.C.		58.17	53.13	51.34	50.11	52.32	68.07	69.83	79.04	87.46	92.27	90.05	86.03	81.75	82.56	80.90	80.69	81.22	93.29	99.64	96.41	90.45	76.31	68.10	66.74								
61761		5.48	4.83	4.54	4.43	4.50	5.79	7.31	9.46	10.88	11.96	11.75	11.22	10.51	9.31	8.44	8.10	8.60	9.67	12.84	12.79	11.93	9.81	8.12	6.81								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.69	-9.49	-15.40	-17.87	-15.31	-18.76	-0.01	0.00	0.00	-0.24	-0.26	-4.08								
NORTH		51.90	47.67	46.19	45.09	47.20	61.16	60.46	67.00	73.75	77.57	75.64	72.25	68.22	61.65	54.95	52.75	55.25	62.66	84.10	80.61	75.61	63.61	57.87	54.84								
61755		-0.79	-0.63	-0.61	-0.59	-0.62	-1.12	-2.06	-2.57	-2.83	-2.73	-2.66	-2.54	-2.33	-2.10	-2.11	-1.97	-2.06	-2.21	-2.69	-3.01	-2.91	-2.65	-1.85	-1.01								
		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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00								
NPX		55.38	50.62	49.09	47.83	50.03	65.27	66.64	75.01	82.64	86.80	84.64	80.93	76.40	68.92	65.47	66.03	67.09	69.24	94.56	90.47	85.11	76.12	59.82	59.31								
61845		2.69	2.32	2.29	2.15	2.20	2.99	4.13	5.43	6.05	6.50	6.34	6.13	5.86	5.16	4.79	4.54	4.76	5.38	6.77	6.86	6.60	5.37	4.30	3.46								
		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	-3.61	-6.76	-5.01	1.01	-1.01	0.00	0.00	-4.49	4.19	0.00								

O H 61846	48.00 -4.69 0.00	44.00 -4.30 0.00	42.82 -3.98 0.00	42.21 -3.47 0.00	44.00 -3.83 0.00	57.67 -4.61 0.00	56.95 -5.56 0.00	61.65 -7.93 0.00	68.39 -8.19 0.00	70.82 -9.48 0.00	69.14 -9.16 0.00	66.12 -8.68 0.00	62.08 -8.47 0.00	56.11 -7.65 0.00	50.17 -6.85 0.04	48.08 -6.57 0.08	50.44 -6.82 0.06	56.20 -7.65 1.01	77.64 -10.15 -1.01	74.34 -9.28 0.00	69.64 -8.87 0.00	63.46 -7.29 -4.49	48.00 -7.23 4.49	49.14 -6.70 0.00
PJM 61847	42.98 -6.69 3.02	41.83 -6.47 0.00	40.67 -6.13 0.00	39.79 -5.89 0.00	40.00 -5.69 2.13	46.87 -5.17 10.24	71.83 -3.06 -12.38	67.35 -2.23 0.00	73.83 -2.76 0.00	75.00 -5.30 0.00	72.74 -5.56 0.00	69.11 -5.68 0.00	64.55 -6.00 0.00	57.77 -5.99 0.00	51.85 -5.71 -0.50	49.74 -5.91 -0.93	51.70 -6.30 -0.69	54.49 -6.36 4.02	85.25 -5.55 -4.02	80.19 -3.43 0.00	77.84 -3.69 -3.01	62.11 -5.63 -1.48	47.86 -7.40 4.45	48.08 -7.76 0.00
WEST 61752	47.84 -4.85 0.00	43.86 -4.44 0.00	42.68 -4.12 0.00	42.02 -3.65 0.00	43.90 -3.92 0.00	58.11 -4.17 0.00	58.20 -4.31 0.00	63.67 -5.91 0.00	70.38 -6.20 0.00	72.59 -7.71 0.00	70.71 -7.60 0.00	67.54 -7.26 0.00	63.28 -7.27 0.00	57.00 -6.76 0.00	51.06 -6.05 -0.04	48.90 -5.91 -0.09	51.25 -6.13 -0.06	58.12 -6.75 0.00	78.54 -8.24 0.00	76.51 -7.11 0.00	71.61 -6.91 0.00	59.90 -6.36 0.00	52.92 -6.81 -0.01	49.31 -6.53 0.00