

# Day Ahead Market Zonal LBMP

		--- LBMP \$											--- Marginal Cost of Losses											--- Marginal Cost of Congestion											02/28/2005			
Zonal Data																																						
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	46.73	45.02	44.60	43.99	44.53	55.92	61.14	65.27	64.37	64.56	65.81	64.21	62.98	56.63	54.94	55.37	56.04	66.67	80.61	74.08	66.48	55.85	48.21	47.29													
		1.88	1.81	1.76	1.77	1.71	2.15	2.86	3.40	3.87	4.00	3.96	3.81	3.62	3.16	3.01	3.13	3.22	4.30	5.20	4.78	4.17	3.06	2.47	2.04													
		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													
CENTRL	61754	43.59	42.13	41.78	41.16	41.83	52.58	57.35	61.37	60.14	60.26	61.18	59.74	58.52	52.73	51.15	51.34	52.03	62.00	75.10	69.02	61.81	52.15	44.78	43.94													
		-1.26	-1.08	-1.07	-1.06	-0.98	-1.18	-0.93	-0.49	-0.36	-0.30	-0.68	-0.66	-0.83	-0.75	-0.78	-0.89	-0.79	-0.37	-0.30	-0.28	-0.50	-0.63	-0.96	-1.31													
		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	48.57	46.67	46.23	45.47	46.07	57.96	63.24	67.61	66.55	66.68	67.86	65.88	64.53	57.77	56.08	56.64	57.26	67.83	83.29	76.81	69.01	57.51	49.67	50.53													
		3.72	3.46	3.38	3.25	3.25	4.19	4.95	5.75	6.05	6.12	6.00	5.86	5.64	4.97	4.83	5.12	5.23	6.42	8.07	7.41	6.73	5.23	4.48	4.03													
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.00	0.00	0.38	0.46	0.68	0.68	0.71	0.79	0.97	0.18	-0.10	0.03	0.50	0.55	-1.25													
GENESE	61753	42.78	41.61	41.30	40.78	41.66	51.78	55.89	59.15	58.32	58.38	59.26	57.81	56.74	51.18	49.70	49.83	50.50	60.00	72.77	66.66	59.63	50.67	43.45	43.12													
		-2.06	-1.60	-1.54	-1.44	-1.16	-1.99	-2.39	-2.72	-2.18	-2.18	-2.60	-2.60	-2.61	-2.30	-2.23	-2.40	-2.32	-2.37	-2.64	-2.63	-2.68	-2.11	-2.29	-2.13													
		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	44.48	42.82	42.50	41.88	42.43	53.34	59.17	59.17	59.17	59.17	60.68	59.26	58.35	52.62	51.15	51.34	51.87	60.94	73.67	67.63	60.81	51.68	45.01	44.84													
		-0.36	-0.39	-0.34	-0.34	-0.39	-0.43	-0.70	-1.11	-1.33	-1.39	-1.18	-1.15	-1.01	-0.86	-0.78	-0.89	-0.95	-1.43	-1.73	-1.66	-1.50	-1.11	-0.73	-0.41													
		0.00	0.00	0.00	0.00	0.00	0.00	-1.59	1.59	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	61758	48.48	46.58	46.15	45.34	45.94	57.85	63.12	67.77	66.72	66.74	67.79	65.27	63.86	56.73	54.99	55.49	56.06	66.40	83.16	76.64	69.09	56.76	48.51	47.52													
		3.63	3.37	3.30	3.12	3.13	4.09	4.84	5.94	6.23	6.18	5.94	5.86	5.70	5.03	4.83	5.12	5.28	6.55	8.22	7.48	6.85	5.28	4.48	3.94													
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.01	0.00	0.00	1.00	1.20	1.77	1.77	1.86	2.04	2.52	0.47	0.13	0.07	1.30	1.72	1.66													
LONGIL	61762	60.75	60.18	59.25	59.20	60.00	61.43	63.30	69.95	69.61	69.99	71.46	77.00	77.00	74.90	73.34	75.35	77.71	92.52	92.86	80.67	73.00	71.04	66.21	62.88													
		5.07	4.75	4.67	4.52	4.54	5.70	5.01	6.31	6.72	6.54	6.62	6.40	6.11	5.35	5.14	5.59	5.81	7.11	9.27	8.25	7.85	5.70	4.67	4.12													
		-10.84	-12.22	-11.74	-12.47	-12.64	-1.96	0.00	-1.77	-2.40	-2.89	-2.99	-10.19	-11.53	-16.07	-16.27	-17.53	-19.08	-23.03	-8.18	-3.13	-2.84	-12.55	-15.80	-13.51													
MHK VL	61756	45.20	43.51	43.15	42.51	43.12	54.30	59.04	63.42	62.32	62.38	63.59	61.98	60.84	54.81	53.18	53.43	54.04	64.12	77.67	71.30	63.93	54.00	46.57	45.88													
		0.36	0.30	0.30	0.30	0.30	0.54	0.76	1.55	1.82	1.82	1.73	1.57	1.48	1.34	1.25	1.20	1.21	1.75	2.26	2.01	1.62	1.21	0.82	0.63													
		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	61759	48.79	46.88	46.45	45.68	46.28	58.23	63.76	68.07	67.02	67.16	68.35	65.53	63.88	56.55	54.85	55.44	55.91	66.06	83.48	77.10	69.45	56.71	48.35	47.48													
		3.95	3.67	3.60	3.46	3.47	4.46	5.48	6.25	6.53	6.60	6.49	6.40	6.05	5.35	5.19	5.59	5.70	6.92	8.67	7.97	7.23	5.60	4.80	4.30													
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.02	0.00	0.00	1.28	1.53	2.27	2.27	2.38	2.62	3.23	0.60	0.17	0.09	1.67	2.20	2.07													
N.Y.C.	61761	49.96	47.92	47.43	46.65	47.27	59.57	65.34	74.36	78.74	84.27	85.96	93.36	90.60	84.90	83.16	84.90	88.15	105.97	92.68	80.81	78.26	78.11	75.98	70.38													
		5.11	4.71	4.58	4.43	4.45	5.81	7.05	7.92	8.23	8.30	8.10	7.97	7.72	6.79	6.60	6.89	6.97	8.61	10.78	9.98	9.10	7.28	6.18	5.66													
		0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-4.58	-10.01	-15.41	-16.00	-24.98	-23.53	-24.63	-24.63	-25.77	-28.36	-34.99	-6.49	-1.54	-6.86	-18.04	-24.06	-19.47													
NORTH	61755	44.53	42.86	42.55	41.92	42.52	53.44	57.58	60.76	59.17	59.17	60.74	59.26	58.29	52.62	51.20	51.29	51.76	61.06	73.75	67.70	60.69	51.52	44.87	44.89													
		-0.31	-0.35	-0.30	-0.30	-0.30	-0.32	-0.70	-1.11	-1.33	-1.39	-1.11	-1.15	-1.07	-0.86	-0.73	-0.94	-1.06	-1.31	-1.66	-1.59	-1.62	-1.27	-0.87	-0.36													
		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	47.26	45.50	45.12	44.49	45.00	56.45	61.66	65.83	64.80	64.92	66.06	64.51	63.27	56.95	55.26	55.78	56.46	66.99	81.06	74.56	66.98	56.32	48.81	47.87													
		2.42	2.29	2.27	2.28	2.18	2.69	3.38	3.96	4.30	4.36	4.21	4.11	3.92	3.48	3.32	3.55	3.64	4.62	5.66	5.27	4.67	3.54	3.06	2.62													
		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													

O H 61846	40.00 -4.84 0.00	39.23 -3.98 0.00	38.99 -3.86 0.00	38.50 -3.71 0.00	39.26 -3.55 0.00	48.12 -5.65 0.00	50.47 -7.81 0.00	53.70 -8.17 0.00	52.94 -7.56 0.00	53.11 -7.45 0.00	53.87 -7.98 0.00	52.61 -7.79 0.00	51.69 -7.66 0.00	46.58 -6.90 0.00	45.38 -6.54 0.00	45.44 -6.79 0.00	46.06 -6.76 0.00	54.70 -7.67 0.00	66.20 -9.20 0.00	60.84 -8.45 0.00	54.33 -7.98 0.00	46.66 -6.12 0.00	40.34 -5.40 0.00	40.00 -5.25 0.00
PJM 61847	40.00 -4.84 0.00	38.93 -4.28 0.00	38.65 -4.20 0.00	38.16 -4.05 0.00	38.75 -4.07 0.00	44.49 -4.68 4.60	59.21 -3.67 -4.60	59.08 -2.78 0.00	58.02 -2.48 0.00	58.20 -2.36 0.00	58.08 -3.77 0.00	56.84 -3.56 0.00	55.26 -4.10 0.00	50.00 -3.48 0.00	48.35 -3.58 0.00	48.47 -3.76 0.00	49.17 -3.64 0.00	60.19 -2.18 0.00	73.22 -2.19 0.00	67.70 -1.59 0.00	59.69 -2.62 0.00	49.72 -3.06 0.00	41.85 -3.89 0.00	40.90 -4.34 0.00
WEST 61752	40.18 -4.66 0.00	39.41 -3.80 0.00	39.16 -3.68 0.00	38.67 -3.55 0.00	39.39 -3.43 0.00	48.66 -5.11 0.00	51.70 -6.59 0.00	55.31 -6.56 0.00	54.51 -5.99 0.00	54.75 -5.81 0.00	55.30 -6.56 0.00	54.06 -6.34 0.00	53.00 -6.35 0.00	47.75 -5.72 0.00	46.53 -5.40 0.00	46.48 -5.75 0.00	47.11 -5.70 0.00	56.45 -5.93 0.00	68.39 -7.01 0.00	62.92 -6.38 0.00	56.01 -6.29 0.00	47.72 -5.07 0.00	40.94 -4.80 0.00	40.41 -4.84 0.00