

# Day Ahead Market Zonal LBMP

		--- LBMP \$										--- Marginal Cost of Losses										--- Marginal Cost of Congestion												
Zonal Data		03/18/2005																																
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		62.94	49.02	47.86	47.70	49.62	63.99	67.90	72.00	75.34	82.00	86.55	87.02	75.00	73.00	73.00	70.96	75.82	79.25	93.63	87.82	80.40	73.79	67.00	63.19									
61757		2.88	2.51	2.41	2.40	2.32	3.11	4.14	5.88	6.02	5.32	5.29	5.05	4.77	4.31	4.06	3.99	3.76	4.14	6.30	6.28	5.14	4.25	3.60	3.69									
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.94	-12.58	-17.49	-20.35	-12.12	-14.16	-17.60	-16.51	-21.90	-19.97	-11.39	-7.71	-10.96	-13.65	-11.92	0.00									
CENTRL		58.55	45.35	44.31	44.25	46.31	60.09	63.70	65.92	67.53	64.52	64.64	62.74	58.29	55.02	52.34	51.26	51.63	56.34	76.34	73.91	64.66	56.41	51.56	57.65									
61754		-1.50	-1.16	-1.14	-1.04	-0.99	-0.79	-0.06	-0.20	-0.96	-1.03	-1.15	-1.23	-1.22	-1.15	-1.03	-1.11	-1.05	-1.10	-0.91	-0.81	-0.90	-1.06	-1.29	-1.84									
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-1.45	-2.02	-2.35	-1.40	-1.63	-2.03	-1.90	-2.52	-2.30	-1.31	-0.89	-1.26	-1.57	-1.37	0.00									
DUNWOD		64.50	50.28	49.08	48.78	50.90	65.21	69.50	73.98	77.16	83.00	90.85	85.00	78.97	74.00	71.80	71.90	72.68	80.10	93.65	88.45	80.10	72.86	66.56	65.86									
61760		4.44	3.77	3.64	3.49	3.59	4.32	5.74	7.87	8.07	7.82	7.78	7.46	7.03	6.38	6.01	5.90	5.97	6.62	9.11	8.79	7.52	6.65	6.07	6.37									
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.71	-11.08	-19.30	-15.92	-13.83	-13.08	-14.45	-15.54	-16.55	-18.34	-8.60	-5.83	-8.28	-10.31	-9.01	0.00									
GENESE		57.17	44.98	44.04	43.89	46.07	59.60	62.29	63.54	65.12	62.21	62.26	60.50	56.29	53.49	50.73	49.73	49.93	54.26	73.58	71.13	62.23	54.40	49.88	56.11									
61753		-2.88	-1.53	-1.41	-1.40	-1.23	-1.28	-1.47	-2.58	-3.35	-3.14	-3.25	-3.14	-3.02	-2.45	-2.36	-2.37	-2.41	-2.87	-3.49	-3.47	-3.15	-2.85	-2.78	-3.39									
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-1.25	-1.74	-2.02	-1.20	-1.41	-1.75	-1.64	-2.18	-1.98	-1.13	-0.77	-1.09	-1.36	-1.18	0.00									
H Q		59.27	46.05	44.99	44.84	46.83	59.43	63.20	63.93	66.53	62.43	62.18	60.08	56.72	53.17	50.06	49.20	48.90	53.76	73.66	71.62	62.43	54.44	49.24	59.43									
61844		-0.78	-0.47	-0.45	-0.45	-0.47	-0.67	-1.34	-2.18	-1.85	-1.67	-1.59	-1.54	-1.39	-1.36	-1.28	-1.26	-1.25	-1.38	-2.28	-2.22	-1.86	-1.45	-1.29	-1.01									
		0.00	0.00	0.00	0.00	0.00	0.78	-0.78	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	0.94	-0.94									
HUD VL		63.90	49.77	48.58	48.38	50.47	64.66	68.86	73.32	76.45	80.38	83.74	83.39	73.40	70.70	69.70	67.87	71.64	75.80	92.72	87.54	79.34	72.00	65.78	65.03									
61758		3.84	3.26	3.14	3.08	3.17	3.77	5.10	7.21	7.38	7.05	7.14	6.84	6.39	5.78	5.44	5.30	5.42	6.01	8.43	8.05	7.01	6.09	5.56	5.53									
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.69	-9.23	-12.83	-14.93	-8.89	-10.39	-12.91	-12.11	-16.07	-14.65	-8.35	-5.66	-8.04	-10.01	-8.75	0.00									
LONGIL		66.95	65.83	66.43	65.68	66.56	66.67	70.65	75.24	78.73	84.40	92.29	94.91	82.92	76.00	72.91	72.89	73.56	86.50	95.01	92.63	88.38	86.61	88.17	82.93									
61762		6.55	5.35	5.23	5.12	5.30	5.78	6.89	9.12	9.64	9.23	9.25	8.94	8.37	7.63	7.14	6.91	6.87	7.44	10.48	10.48	9.07	7.88	7.36	8.09									
		-0.35	-13.97	-15.76	-15.26	-13.96	0.00	0.00	0.00	-0.71	-11.07	-19.28	-24.35	-16.44	-13.83	-14.43	-15.52	-16.53	-23.91	-8.59	-8.31	-15.02	-22.83	-29.33	-15.35									
MHK VL		60.77	47.12	46.04	45.84	47.92	61.92	65.23	67.44	69.61	65.44	65.48	63.48	59.38	56.10	53.24	52.32	52.32	57.21	78.32	75.97	66.41	57.21	53.05	60.27									
61756		0.72	0.60	0.59	0.54	0.61	1.04	1.47	1.32	1.16	0.38	0.38	0.31	0.35	0.49	0.56	0.61	0.50	0.55	1.52	1.55	1.29	0.28	0.67	0.77									
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-0.95	-1.33	-1.54	-0.92	-1.07	-1.34	-1.25	-1.66	-1.52	-0.86	-0.59	-0.83	-1.04	-0.90	0.00									
MILLWD		64.38	50.19	48.99	48.69	50.80	65.08	69.43	74.11	77.29	83.15	91.00	85.15	79.04	74.13	71.87	71.98	72.71	80.18	93.67	88.53	80.18	72.93	66.63	65.80									
61759		4.32	3.67	3.55	3.40	3.50	4.20	5.67	8.00	8.21	7.95	7.91	7.58	7.09	6.49	6.06	5.95	5.97	6.67	9.11	8.86	7.59	6.71	6.13	6.31									
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.71	-11.10	-19.32	-15.95	-13.84	-13.10	-14.48	-15.56	-16.58	-18.37	-8.62	-5.84	-8.30	-10.33	-9.03	0.00									
N.Y.C.		66.06	51.58	50.31	50.01	52.22	66.85	71.47	76.37	79.62	85.43	94.94	94.33	82.92	81.81	78.93	76.84	76.78	82.12	96.53	91.17	82.40	75.02	68.50	68.01									
61761		6.01	5.07	4.86	4.71	4.92	5.97	7.71	10.25	10.53	10.26	10.20	9.80	9.18	8.40	7.91	7.77	7.82	8.66	12.00	11.52	9.84	8.83	8.03	8.51									
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.72	-11.08	-20.97	-22.91	-15.63	-18.87	-19.68	-18.61	-18.80	-18.32	-8.60	-5.82	-8.27	-10.29	-9.00	0.00									
NORTH		59.21	46.05	44.99	44.80	46.88	60.34	62.29	62.81	65.50	61.53	61.22	59.22	55.85	52.35	49.23	48.44	48.25	53.10	72.67	70.73	61.66	53.72	49.62	58.43									
61755		-0.84	-0.47	-0.45	-0.50	-0.43	-0.55	-1.47	-3.31	-2.87	-2.56	-2.55	-2.40	-2.27	-2.18	-2.10	-2.02	-1.91	-2.04	-3.27	-3.10	-2.64	-2.18	-1.85	-1.07									
		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		63.00	49.02	47.90	47.70	49.71	63.02	68.62	71.87	75.03	80.84	84.86	85.02	73.87	71.64	71.26	69.29	73.82	77.49	92.55	86.99	79.41	72.66	66.23	63.72									
61845		2.94	2.51	2.45	2.40	2.41	2.92	4.08	5.75	5.81	5.51	5.48	5.24	4.94	4.47	4.21	4.09	4.11	4.52	6.45	6.28	5.34	4.58	4.12	4.22									
		0.00	0.00	0.00	0.00	0.00	0.78	-0.78	0.00	-0.84	-11.23	-15.61	-18.16	-10.82	-12.63	-15.71	-14.74	-19.55	-17.82	-10.16	-6.88	-9.78	-12.18	-10.64	0.00									

OH 61846	53.57	42.74	41.86	41.76	43.66	56.08	59.12	58.44	59.14	55.39	55.06	53.17	50.21	47.31	44.50	43.69	43.33	47.62	66.11	64.24	55.83	48.44	44.51	52.00
	-6.49	-3.77	-3.59	-3.53	-3.64	-4.02	-5.42	-7.67	-9.23	-8.59	-8.55	-8.26	-7.79	-7.09	-6.67	-6.61	-6.62	-7.33	-9.72	-9.52	-8.36	-7.32	-6.85	-7.50
	0.00	0.00	0.00	0.00	0.00	0.78	-0.78	0.00	0.01	0.12	0.17	0.20	0.11	0.13	0.17	0.16	0.21	0.19	0.11	0.07	0.10	0.13	0.11	0.00
PJM 61847	53.45	42.00	41.22	41.40	43.57	52.65	67.37	65.25	64.87	62.25	62.10	60.00	55.42	52.08	49.55	48.51	48.89	53.74	73.47	71.02	61.66	53.61	48.00	53.13
	-6.61	-4.51	-4.23	-3.90	-3.74	-3.41	-1.21	-0.86	-3.62	-3.40	-3.83	-4.13	-4.18	-4.20	-3.95	-3.99	-3.96	-3.86	-3.87	-3.77	-3.99	-3.97	-4.94	-6.37
	0.00	0.00	0.00	0.00	0.00	4.82	-4.82	0.00	-0.12	-1.55	-2.15	-2.50	-1.49	-1.74	-2.17	-2.03	-2.70	-2.46	-1.40	-0.95	-1.35	-1.68	-1.47	0.00
WEST 61752	54.11	43.12	42.27	42.17	44.18	57.84	60.19	60.83	61.21	57.65	57.28	55.34	52.04	48.93	46.06	45.16	44.85	49.32	68.48	66.47	57.68	49.97	45.54	52.83
	-5.95	-3.40	-3.18	-3.13	-3.12	-3.04	-3.57	-5.29	-7.18	-6.60	-6.70	-6.53	-6.22	-5.78	-5.49	-5.50	-5.57	-6.07	-7.59	-7.46	-6.75	-6.09	-6.07	-6.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.15	-0.21	-0.24	-0.15	-0.17	-0.21	-0.20	-0.26	-0.24	-0.14	-0.09	-0.13	-0.16	-0.14	0.00