

# Day Ahead Market Zonal LBMP

		--- LBMP \$										--- Marginal Cost of Losses										--- Marginal Cost of Congestion											
Zonal Data																									07/25/2007								
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		50.38	41.85	39.74	36.21	36.56	39.36	41.79	55.10	60.60	63.76	67.13	68.89	71.91	73.41	76.72	74.97	72.13	71.96	70.86	67.69	68.15	66.07	59.70	55.77								
61757		2.03	1.65	1.67	1.53	1.54	1.55	1.61	1.76	1.94	2.39	2.58	3.15	3.35	3.34	3.28	3.20	3.07	3.26	3.30	2.91	2.93	2.90	1.96	1.94								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.06	-0.14	-0.44	-0.56	-0.66	-0.93	-0.69	-0.15	0.00	0.00	-0.05	0.00	0.00								
CENTRL		46.85	38.96	36.89	33.61	33.97	36.75	39.14	51.95	57.31	60.45	63.79	65.42	68.08	69.35	72.73	70.97	68.00	67.73	66.86	64.00	64.18	62.04	56.47	52.16								
61754		-1.50	-1.25	-1.18	-1.08	-1.05	-1.06	-1.04	-1.39	-1.35	-0.92	-0.71	-0.26	-0.34	-0.28	-0.15	-0.14	-0.14	-0.27	-0.54	-0.78	-1.04	-1.07	-1.27	-1.67								
		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		51.59	42.57	40.12	36.49	36.81	39.74	42.83	57.66	63.70	66.59	71.48	73.53	78.34	86.14	92.62	92.69	95.25	90.04	77.79	71.45	71.89	70.67	62.82	57.82								
61760		3.24	2.37	2.06	1.80	1.79	1.93	2.65	4.32	5.04	5.22	5.93	6.63	6.91	7.03	7.43	7.18	6.95	7.07	7.08	6.67	6.65	6.37	5.08	3.98								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.04	-1.21	-3.01	-9.48	-12.31	-14.40	-20.16	-14.97	-3.31	0.00	-0.02	-1.18	0.00	0.00								
GENESE		45.69	38.19	36.13	33.13	33.48	36.34	38.37	50.51	56.14	59.96	63.28	65.29	67.87	69.07	72.44	70.97	67.86	67.32	66.26	63.22	63.00	60.97	55.55	50.60								
61753		-2.66	-2.01	-1.94	-1.56	-1.54	-1.47	-1.81	-2.83	-2.52	-1.41	-1.23	-0.39	-0.55	-0.56	-0.44	-0.14	-0.27	-0.68	-1.15	-1.55	-2.22	-2.15	-2.19	-3.23								
		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		48.25	40.12	37.99	34.62	34.95	37.73	40.02	53.13	59.28	59.66	63.53	64.11	66.85	67.96	71.06	69.40	66.43	66.30	65.79	63.48	64.11	62.04	57.22	53.78								
61844		-0.10	-0.08	-0.08	-0.07	-0.07	-0.08	-0.16	-0.21	-0.35	-0.74	-0.97	-1.58	-1.57	-1.67	-1.82	-1.71	-1.70	-1.70	-1.62	-1.30	-1.11	-1.07	-0.52	-0.05								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.97	0.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00									
HUD VL		51.30	42.41	40.05	36.39	36.74	39.66	42.71	57.39	63.47	66.34	70.96	72.97	77.32	83.66	89.58	89.06	90.27	86.28	76.82	71.25	71.63	70.12	62.59	57.55								
61758		2.95	2.21	1.98	1.70	1.72	1.85	2.53	4.05	4.81	4.97	5.68	6.37	6.64	6.89	7.43	7.11	6.95	7.00	6.94	6.48	6.39	6.12	4.85	3.71								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.78	-0.91	-2.26	-7.14	-9.27	-10.84	-15.19	-11.27	-2.47	0.00	-0.02	-0.88	0.00	0.00								
LONGIL		65.99	42.94	40.27	36.42	36.74	39.78	43.24	58.73	64.99	67.70	72.38	75.37	79.51	86.70	93.35	93.55	96.00	90.86	79.14	72.87	73.13	72.19	67.22	65.97								
61762		4.45	2.73	2.21	1.73	1.72	1.97	3.05	5.39	6.34	6.32	6.84	8.47	8.07	7.59	8.16	8.04	7.70	7.89	8.43	8.10	7.89	7.89	6.87	5.76								
		-13.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-1.04	-1.21	-3.01	-9.48	-12.31	-14.40	-20.17	-14.97	-3.31	0.00	-0.02	-1.18	-2.61	-6.38								
MHK VL		48.98	40.76	38.52	35.17	35.51	38.34	40.95	54.67	60.24	63.27	66.73	68.03	70.92	72.26	75.71	73.89	71.01	70.77	69.68	66.72	67.18	64.92	59.13	54.80								
61756		0.63	0.56	0.46	0.49	0.49	0.53	0.76	1.33	1.58	1.90	2.19	2.30	2.39	2.30	2.40	2.28	2.18	2.24	2.16	1.94	1.96	1.77	1.39	0.97								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.04	-0.10	-0.33	-0.43	-0.50	-0.70	-0.52	-0.12	0.00	0.00	-0.04	0.00	0.00								
MILLWD		51.44	42.49	40.08	36.42	36.81	39.74	42.83	57.77	63.88	66.77	71.65	73.76	78.54	86.26	92.76	92.70	95.18	90.03	78.04	71.77	72.15	70.89	63.00	57.71								
61759		3.09	2.29	2.02	1.73	1.79	1.93	2.65	4.43	5.22	5.40	6.13	6.90	7.18	7.38	7.87	7.54	7.36	7.41	7.41	7.00	6.91	6.63	5.25	3.88								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.02	-1.18	-2.93	-9.25	-12.02	-14.06	-19.69	-14.61	-3.22	0.00	-0.02	-1.15	0.00	0.00								
N.Y.C.		52.03	42.90	40.43	36.77	37.12	40.08	43.20	58.14	67.90	69.56	72.71	78.33	78.95	86.77	93.13	93.26	95.78	90.92	80.34	75.13	75.51	75.00	72.10	72.02								
61761		3.67	2.69	2.36	2.08	2.10	2.27	3.01	4.80	5.57	5.83	6.51	7.16	7.53	7.66	7.94	7.75	7.56	7.62	7.68	7.32	7.30	7.01	5.66	4.58								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.67	-2.36	-1.69	-5.49	-3.00	-9.48	-12.31	-14.40	-20.09	-15.30	-5.26	-3.04	-2.98	-4.88	-8.70	-13.61								
NORTH		48.16	40.12	37.91	34.58	34.91	37.66	40.06	53.13	58.25	60.63	63.41	63.72	66.57	67.68	70.62	68.98	66.02	65.90	65.45	63.16	63.91	61.79	57.16	53.89								
61755		-0.19	-0.08	-0.15	-0.10	-0.11	-0.15	-0.12	-0.21	-0.41	-0.74	-1.10	-1.97	-1.85	-1.95	-2.26	-2.13	-2.11	-2.11	-1.95	-1.62	-1.30	-1.33	-0.58	0.05								
		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		50.52	41.93	39.78	36.18	36.49	39.32	42.03	55.74	62.27	63.34	68.13	70.03	73.63	77.38	81.78	80.73	79.91	77.94	72.75	68.60	69.01	67.24	60.34	56.20								
61845		2.18	1.73	1.71	1.49	1.47	1.51	1.85	2.40	2.64	2.95	3.23	3.88	4.04	4.04	4.08	3.98	3.88	4.08	4.04	3.82	3.78	3.66	2.60	2.37								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.97	0.97	-0.41	-0.47	-1.18	-3.71	-4.82	-5.64	-7.89	-5.86	-1.30	0.00	-0.01	-0.46	0.00	0.00								

OH 61846	44.67 -3.67 0.00	37.27 -2.93 0.00	35.40 -2.66 0.00	32.33 -2.36 0.00	32.67 -2.35 0.00	35.50 -2.31 0.00	36.97 -3.21 0.00	48.70 -4.64 0.00	55.00 -4.63 -0.97	57.02 -3.38 0.97	60.89 -3.61 0.00	63.26 -2.43 0.00	65.00 -3.42 0.00	66.01 -3.62 0.00	69.31 -3.57 0.00	68.05 -3.06 0.00	65.07 -3.07 0.00	64.40 -3.60 0.00	63.29 -4.11 0.00	60.57 -4.21 0.00	59.87 -5.35 0.00	58.26 -4.86 0.00	53.70 -4.04 0.00	48.24 -5.60 0.00
PJM 61847	42.74 -5.61 0.00	37.90 -0.32 1.98	35.14 -0.38 2.55	33.13 -0.42 1.14	33.04 -0.42 1.56	33.99 -0.87 2.95	40.40 -2.73 -2.95	46.51 -6.83 0.00	50.62 -9.50 -1.46	61.87 1.17 0.66	62.50 -2.64 -0.64	68.93 2.50 -0.75	72.61 2.33 -1.86	78.01 2.51 -5.87	71.98 -8.53 -7.63	82.81 2.77 -8.92	83.25 2.73 -12.39	80.00 2.72 -9.28	70.80 1.35 -2.05	67.04 2.27 0.00	67.25 2.02 -0.01	69.98 1.96 -4.91	55.35 0.98 3.38	48.48 -0.16 5.19
WEST 61752	44.58 -3.77 0.00	37.19 -3.02 0.00	35.29 -2.78 0.00	32.23 -2.46 0.00	32.57 -2.45 0.00	35.39 -2.42 0.00	37.01 -3.17 0.00	49.23 -4.11 0.00	54.73 -3.93 0.00	58.73 -2.64 0.00	61.86 -2.64 0.00	64.18 -1.51 0.00	65.89 -2.53 0.00	67.05 -2.58 0.00	70.47 -2.40 0.00	69.12 -1.99 0.00	66.02 -2.11 0.00	65.35 -2.65 0.00	64.17 -3.24 0.00	61.41 -3.37 0.00	60.72 -4.50 0.00	59.01 -4.10 0.00	54.16 -3.58 0.00	48.34 -5.49 0.00