

Day Ahead Market Zonal LBMP

		--- LBMP \$										--- Marginal Cost of Losses										--- Marginal Cost of Congestion											
Zonal Data																									02/07/2005								
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		45.15	43.35	42.93	43.02	44.23	49.82	58.36	64.05	64.35	64.36	64.29	63.67	62.06	58.27	56.33	55.96	59.80	69.42	65.47	65.57	65.68	62.06	51.90	44.93								
61757		2.19	2.30	2.24	2.28	2.42	2.78	3.51	4.08	4.32	4.27	4.26	3.94	3.95	3.66	3.39	3.37	3.91	5.02	4.68	4.69	4.53	3.51	2.66	2.50								
		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		41.24	39.45	39.11	39.11	40.22	45.16	53.42	58.35	58.35	58.41	58.29	57.70	56.09	52.80	50.98	50.65	54.05	62.91	59.33	59.30	59.44	56.56	47.42	40.68								
61754		-1.72	-1.60	-1.59	-1.63	-1.59	-1.88	-1.43	-1.62	-1.68	-1.68	-1.74	-2.03	-1.92	-1.75	-1.96	-1.95	-1.84	-1.48	-1.46	-1.58	-1.71	-1.99	-1.82	-1.74								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00								
DUNWOD		46.43	44.29	43.83	43.95	45.11	50.90	59.50	65.62	65.77	66.09	66.17	65.48	63.50	59.85	57.60	58.03	61.75	71.86	67.90	68.10	67.83	64.20	53.89	45.55								
61760		2.92	3.24	3.13	3.22	3.30	3.86	4.61	5.58	5.70	5.89	5.88	5.49	5.35	4.97	4.66	4.68	5.20	6.70	6.38	6.39	6.24	5.44	4.28	3.56								
		-0.55	0.00	0.00	0.00	0.00	0.00	-0.04	-0.07	-0.03	-0.10	-0.25	-0.26	-0.05	-0.27	0.00	-0.76	-0.66	-0.77	-0.73	-0.82	-0.44	-0.21	-0.36	0.43								
GENESE		41.50	39.53	39.39	39.39	40.47	45.02	53.59	58.29	58.59	58.65	58.29	57.64	57.09	53.55	50.82	50.44	53.99	63.17	59.63	59.48	59.44	56.38	47.27	40.43								
61753		-1.46	-1.52	-1.30	-1.34	-1.34	-2.02	-1.26	-1.68	-1.44	-1.44	-1.74	-2.09	-1.57	-1.42	-2.12	-2.16	-1.90	-1.22	-1.15	-1.40	-1.71	-2.17	-1.97	-1.99								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.55	-0.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00								
H Q		41.33	40.59	40.41	40.41	41.51	46.36	54.61	59.19	59.19	59.19	59.19	59.19	57.47	54.01	52.57	52.23	59.19	59.19	59.63	59.73	59.19	58.94	48.85	42.17								
61844		-0.04	-0.29	-0.28	-0.33	-0.29	-0.38	-0.55	-0.78	-0.84	-0.90	-0.84	-0.54	-0.64	-0.60	-0.37	-0.37	-0.61	-1.29	-1.15	-1.16	-1.04	-0.53	-0.39	-0.25								
		1.58	0.18	0.00	0.00	0.00	0.31	-0.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.91	3.91	0.00	0.00	0.92	-0.92	0.00	0.00								
HUD VL		44.14	43.80	43.34	43.46	44.65	50.38	58.72	64.86	65.22	65.18	64.68	63.90	62.43	58.03	56.00	54.53	58.65	68.84	65.04	64.93	65.91	62.78	52.21	44.23								
61758		2.49	2.75	2.65	2.73	2.84	3.34	4.00	5.10	5.28	5.41	5.40	4.96	4.82	4.48	4.18	4.21	4.75	6.18	5.90	5.91	5.75	4.86	3.79	3.05								
		1.31	0.00	0.00	0.00	0.00	0.00	0.13	0.21	0.10	0.31	0.76	0.79	0.50	1.06	1.12	2.27	1.99	1.74	1.65	1.86	0.99	0.63	0.82	1.25								
LONGIL		58.02	55.27	55.27	52.42	55.29	56.90	61.49	67.84	68.00	70.13	73.56	73.00	68.42	69.26	68.41	77.25	78.83	87.72	83.50	83.50	80.29	70.36	61.26	59.29								
61762		3.69	4.47	4.35	4.44	4.60	5.22	5.21	6.06	6.00	6.19	6.18	5.67	5.64	5.19	4.92	4.79	5.53	7.28	6.93	6.76	6.60	6.32	4.97	4.24								
		-11.37	-9.75	-10.22	-7.24	-8.88	-4.64	-1.43	-1.82	-1.97	-3.85	-7.35	-7.60	-4.68	-9.46	-10.55	-19.87	-17.41	-16.05	-15.78	-15.86	-12.54	-5.49	-7.04	-12.62								
MHK VL		43.39	41.38	41.02	40.74	41.89	47.33	55.89	61.17	61.35	61.29	61.17	60.74	59.04	55.48	53.73	53.38	56.84	65.87	62.19	62.22	62.37	59.42	49.83	42.89								
61756		0.43	0.33	0.33	0.00	0.08	0.28	1.04	1.20	1.32	1.20	1.14	1.02	0.93	0.87	0.79	0.79	0.95	1.48	1.40	1.34	1.22	0.88	0.59	0.47								
		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		44.24	44.13	43.71	43.79	44.98	50.76	59.24	65.36	65.68	65.61	65.07	64.29	62.88	58.27	56.27	54.62	58.77	68.99	65.18	65.03	66.19	63.18	52.53	44.30								
61759		2.84	3.08	3.01	3.06	3.18	3.72	4.55	5.64	5.76	5.89	5.94	5.49	5.35	4.91	4.61	4.73	5.25	6.70	6.38	6.39	6.24	5.39	4.28	3.44								
		1.56	0.00	0.00	0.00	0.00	0.00	0.16	0.25	0.11	0.37	0.90	0.94	0.58	1.25	1.27	2.71	2.37	2.10	1.99	2.25	1.20	0.75	1.00	1.56								
N.Y.C.		63.23	45.53	45.06	45.18	46.41	52.37	66.85	70.19	83.97	87.84	88.04	87.59	87.71	85.05	87.56	87.42	87.86	110.62	89.54	91.59	81.40	73.74	64.95	62.17								
61761		4.12	4.47	4.35	4.44	4.60	5.32	6.47	7.62	7.68	7.81	7.92	7.41	7.26	6.72	6.30	6.36	7.04	8.95	8.57	8.52	8.44	7.44	5.86	4.88								
		-16.15	-0.01	-0.01	-0.01	-0.01	-0.01	-5.53	-2.60	-16.26	-19.94	-20.08	-20.46	-22.34	-23.72	-28.32	-28.46	-24.93	-37.28	-20.18	-22.19	-11.81	-7.76	-9.85	-14.87								
NORTH		42.96	40.72	40.41	40.37	41.47	46.62	54.30	59.31	59.31	59.19	59.13	59.19	57.35	53.90	52.57	52.23	55.28	63.10	59.63	59.73	60.11	57.96	48.80	42.21								
61755		0.00	-0.33	-0.28	-0.37	-0.33	-0.42	-0.55	-0.66	-0.72	-0.90	-0.90	-0.54	-0.76	-0.71	-0.37	-0.37	-0.61	-1.29	-1.15	-1.16	-1.04	-0.59	-0.44	-0.21								
		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		43.44	43.17	42.93	43.06	44.19	49.46	58.34	63.87	64.05	64.18	64.11	63.49	61.69	58.00	56.11	55.75	59.52	69.09	65.23	65.39	65.55	62.00	52.00	44.88								
61845		2.06	2.30	2.24	2.32	2.38	2.73	3.18	3.90	4.02	4.09	4.08	3.76	3.66	3.44	3.18	3.16	3.63	4.70	4.44	4.51	4.40	3.45	2.76	2.46								
		1.58	0.18	0.00	0.00	0.00	0.31	-0.31	0.00	0.00	0.00	0.00	0.00	0.08	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00								

O H 61846	36.52 -4.85 1.58	35.91 -4.97 0.18	36.14 -4.56 0.00	36.17 -4.56 0.00	36.92 -4.89 0.00	40.15 -6.59 0.31	48.14 -7.02 -0.31	52.11 -7.86 0.00	52.11 -7.92 0.00	52.22 -7.87 0.00	51.69 -8.34 0.00	51.19 -8.54 0.00	43.89 -7.73 6.49	43.12 -7.26 4.23	44.94 -7.99 0.00	44.60 -7.99 0.00	47.95 -7.94 0.00	56.09 -8.31 0.00	53.01 -7.78 0.00	52.97 -7.91 0.00	52.96 -8.19 0.00	50.41 -8.14 0.00	42.50 -6.75 0.00	35.97 -6.45 0.00
PJM 61847	35.49 -5.89 1.58	35.29 -5.58 0.18	35.12 -5.58 0.00	35.24 -5.50 0.00	36.46 -5.35 0.00	40.71 -6.02 0.31	49.95 -5.21 -0.31	54.27 -5.70 0.00	53.73 -6.30 0.00	53.78 -6.31 0.00	53.49 -6.54 0.00	52.86 -6.87 0.00	48.53 -6.57 3.01	46.48 -6.17 1.96	46.53 -6.41 0.00	46.23 -6.36 0.00	49.13 -6.76 0.00	57.89 -6.50 0.00	54.59 -6.20 0.00	54.61 -6.27 0.00	54.73 -6.42 0.00	51.99 -6.56 0.00	42.99 -6.25 0.00	36.74 -5.68 0.00
WEST 61752	38.11 -4.85 0.00	36.21 -4.84 0.00	36.22 -4.48 0.00	36.25 -4.48 0.00	37.08 -4.72 0.00	40.74 -6.30 0.00	48.60 -6.25 0.00	53.13 -6.84 0.00	53.01 -7.02 0.00	53.12 -6.97 0.00	52.47 -7.56 0.00	51.96 -7.76 0.00	45.00 -7.03 6.08	44.10 -6.55 3.96	45.69 -7.25 0.00	45.34 -7.26 0.00	48.62 -7.27 0.00	57.05 -7.34 0.00	53.92 -6.87 0.00	53.88 -7.00 0.00	53.87 -7.28 0.00	51.17 -7.38 0.00	42.94 -6.30 0.00	36.40 -6.02 0.00