

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

06/09/2006

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	31.71	29.14	26.15	25.58	25.63	27.28	34.62	43.71	49.14	57.19	63.26	65.36	64.64	66.37	64.85	65.03	64.45	62.10	57.37	54.72	58.35	50.67	45.49	35.92
61757	1.51	1.41	1.22	1.22	1.24	1.40	1.84	2.04	2.30	2.57	2.49	2.81	2.72	3.04	2.97	3.04	3.07	2.67	2.89	2.90	3.35	2.82	2.12	1.81
	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	29.63	27.23	24.60	24.05	24.07	25.42	31.97	40.67	46.33	54.13	60.77	62.23	61.86	62.88	61.63	61.62	60.76	58.71	53.45	50.57	53.89	47.28	42.50	33.26
	-0.57	-0.50	-0.32	-0.32	-0.32	-0.47	-0.82	-1.00	-0.52	-0.49	0.00	-0.31	-0.06	-0.44	-0.25	-0.37	-0.61	-0.71	-1.04	-1.24	-1.10	-0.57	-0.87	-0.85
	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	31.83	29.06	26.02	25.39	25.39	27.07	34.82	44.42	50.59	59.32	66.24	68.42	67.68	69.41	68.38	68.56	67.58	65.48	60.04	57.10	59.89	52.06	46.62	36.40
	1.63	1.33	1.10	1.02	1.00	1.19	2.03	2.75	3.75	4.70	5.47	5.88	5.76	6.08	6.50	6.57	6.20	6.06	5.56	5.29	4.89	4.21	3.25	2.29
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GENESE 61753	29.69	27.09	24.53	24.02	24.10	25.24	31.38	40.75	46.75	54.73	61.86	62.86	62.79	63.45	62.25	62.17	61.13	58.71	53.28	50.36	53.45	47.18	42.41	32.65
	-0.51	-0.64	-0.40	-0.34	-0.29	-0.65	-1.41	-0.92	-0.09	0.11	1.09	0.31	0.87	0.13	0.37	0.19	-0.25	-0.71	-1.20	-1.45	-1.54	-0.67	-0.95	-1.47
	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
H Q 61844	29.99	27.53	24.75	24.19	24.22	25.70	32.59	41.38	46.05	53.64	59.55	61.29	60.68	62.06	60.52	60.62	60.15	58.35	53.56	50.93	54.17	46.89	42.85	33.88
	-0.21	-0.19	-0.17	-0.17	-0.17	-0.18	-0.20	-0.29	-0.80	-0.98	-1.22	-1.25	-1.24	-1.27	-1.36	-1.36	-1.23	-1.07	-0.93	-0.88	-0.82	-0.96	-0.52	-0.24
	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
HUD VL 61758	31.56	28.86	25.85	25.22	25.24	26.89	34.52	44.00	50.08	58.66	65.45	67.55	66.87	68.58	67.51	67.69	66.84	64.65	59.28	56.37	59.23	51.49	46.14	36.06
	1.36	1.14	0.92	0.85	0.85	1.01	1.74	2.33	3.23	4.04	4.68	5.00	4.95	5.26	5.63	5.70	5.46	5.23	4.79	4.56	4.23	3.64	2.78	1.94
	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
LONGIL 61762	35.00	58.93	56.16	56.01	56.03	57.22	54.00	60.92	66.25	67.96	71.23	72.83	73.61	75.63	75.01	75.63	74.78	72.00	70.51	71.00	70.73	69.79	65.68	
	2.54	2.44	2.12	2.00	2.00	2.20	3.15	4.04	5.20	6.28	7.17	7.44	7.37	7.79	8.23	8.24	7.92	7.61	6.86	6.53	6.21	5.31	4.34	3.17
	-2.26	-28.76	-29.12	-29.65	-29.64	-29.14	-18.07	-15.21	-14.21	-7.06	-3.29	-2.84	-4.32	-4.51	-4.90	-4.78	-6.33	-7.75	-10.65	-12.17	-9.79	-17.57	-22.09	-28.39
MHK VL 61756	30.26	28.06	25.28	24.71	24.76	26.27	33.28	42.46	48.11	56.21	62.78	64.54	63.90	65.42	63.43	63.41	62.79	60.61	55.57	52.80	56.37	49.09	44.23	34.52
	0.06	0.33	0.35	0.34	0.37	0.39	0.49	0.79	1.26	1.58	2.01	2.00	1.98	2.09	1.55	1.43	1.41	1.19	1.09	0.98	1.37	1.24	0.87	0.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MILLWD 61759	31.74	29.00	25.98	25.34	25.37	27.02	34.75	44.38	50.50	59.16	66.12	68.24	67.49	69.28	68.50	68.68	67.76	65.60	60.20	57.20	59.78	51.92	46.49	36.26
	1.54	1.28	1.05	0.97	0.98	1.14	1.97	2.71	3.65	4.53	5.35	5.69	5.57	5.95	6.62	6.69	6.38	6.18	5.72	5.39	4.78	4.07	3.12	2.15
	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
N.Y.C. 61761	32.14	29.31	26.23	25.56	25.59	27.26	35.12	44.88	54.15	60.62	67.09	69.30	68.81	70.30	69.25	69.37	71.89	67.09	62.75	60.12	60.61	56.52	47.14	44.89
	1.93	1.58	1.30	1.19	1.20	1.37	2.33	3.21	4.36	5.46	6.32	6.69	6.63	6.97	7.36	7.38	7.12	6.83	6.32	5.96	5.61	4.83	3.77	2.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.95	-0.54	0.00	-0.06	-0.27	0.00	0.00	0.00	-3.39	-0.83	-1.95	-2.34	0.00	-3.84	0.00	-8.04
NORTH 61755	29.44	27.00	24.26	23.71	23.73	25.24	32.00	40.50	44.93	52.49	58.28	59.98	59.38	60.79	58.90	58.95	58.62	56.87	52.30	49.79	53.12	45.79	41.72	33.26
	-0.75	-0.72	-0.67	-0.66	-0.66	-0.65	-0.79	-1.17	-1.92	-2.13	-2.49	-2.56	-2.54	-2.53	-2.97	-3.04	-2.76	-2.56	-2.18	-2.02	-1.87	-2.06	-1.65	-0.85
	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	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NPX 61845	31.62	29.00	26.00	25.44	25.46	27.10	34.43	43.54	49.24	57.46	63.69	65.86	65.08	66.75	65.41	65.64	65.00	62.81	57.86	55.08	58.24	50.67	45.49	35.82
	1.42	1.28	1.07	1.07	1.07	1.22	1.64	1.87	2.39	2.84	2.92	3.31	3.16	3.42	3.53	3.66	3.62	3.39	3.38	3.26	3.24	2.82	2.12	1.71
	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	29.29 -0.91 0.00	26.67 -1.05 0.00	24.28 -0.65 0.00	23.85 -0.51 0.00	23.88 -0.51 0.00	24.59 -1.29 0.00	29.80 -2.98 0.00	38.13 -3.54 0.00	44.36 -2.48 0.00	52.00 -2.62 0.00	59.13 -1.64 0.00	59.60 -2.94 0.00	59.81 -2.11 0.00	59.97 -3.36 0.00	59.16 -2.72 0.00	59.07 -2.91 0.00	58.00 -3.38 0.00	55.62 -3.80 0.00	50.40 -4.09 0.00	47.41 -4.40 0.00	50.54 -4.45 0.00	45.08 -2.78 0.00	40.33 -3.04 0.00	31.35 -2.76 0.00
PJM 61847	28.51 -1.69 0.00	26.09 -1.64 0.00	23.86 -1.07 0.00	23.32 -1.05 0.00	23.27 -1.12 0.00	24.33 -1.55 0.00	30.39 -2.39 0.00	39.17 -2.50 0.00	45.35 -1.50 0.00	52.98 -1.64 0.00	59.98 -0.79 0.00	60.98 -1.56 0.00	60.99 -0.93 0.00	61.55 -1.77 0.00	61.26 -0.62 0.00	61.12 -0.87 0.00	60.34 -1.04 0.00	58.47 -0.95 0.00	52.63 -1.85 0.00	49.38 -2.44 0.00	52.85 -2.14 0.00	46.85 -1.00 0.00	41.50 -1.86 0.00	32.00 -2.12 0.00
WEST 61752	29.47 -0.72 0.00	26.84 -0.89 0.00	24.48 -0.45 0.00	24.00 -0.37 0.00	24.00 -0.39 0.00	24.77 -1.11 0.00	30.23 -2.56 0.00	38.96 -2.71 0.00	45.44 -1.41 0.00	53.31 -1.31 0.00	60.59 -0.18 0.00	60.92 -1.63 0.00	61.18 -0.74 0.00	61.30 -2.03 0.00	60.58 -1.30 0.00	60.50 -1.49 0.00	59.41 -1.96 0.00	57.05 -2.38 0.00	51.59 -2.89 0.00	48.45 -3.37 0.00	51.69 -3.30 0.00	46.08 -1.77 0.00	41.11 -2.26 0.00	31.76 -2.35 0.00