

Day Ahead Market Zonal LBMP

Zonal Data		07/08/2003																													
		--- LBMP \$										--- Marginal Cost of Losses										--- Marginal Cost of Congestion									
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		52.50	42.80	42.13	38.24	39.47	41.37	51.33	49.70	53.60	56.67	57.72	58.22	61.52	62.62	62.88	64.56	64.28	62.09	61.81	57.47	58.07	57.34	58.38	55.66						
61757		2.15	1.78	1.68	1.47	1.54	1.81	2.57	2.61	2.72	3.00	3.19	3.32	3.46	3.69	3.55	3.49	3.48	3.36	3.61	3.38	3.51	3.50	2.99	2.92						
		0.00	0.00	-0.01	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	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		48.29	39.38	38.50	35.16	36.06	37.94	46.87	45.64	49.62	52.53	53.30	53.50	56.96	57.82	58.27	60.02	59.70	57.48	56.63	52.42	53.02	52.64	53.72	50.48						
61754		-2.06	-1.64	-1.75	-1.61	-1.67	-1.62	-1.88	-1.45	-1.26	-1.14	-1.23	-1.40	-1.10	-1.11	-1.06	-1.05	-1.10	-1.25	-1.57	-1.67	-1.54	-1.20	-1.67	-2.18						
		0.00	0.00	0.19	0.00	0.19	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.13							
DUNWOD		54.33	44.30	43.61	39.49	40.82	42.72	53.32	51.82	56.37	59.52	60.69	61.43	64.79	66.00	66.45	68.46	68.16	65.72	65.01	60.47	61.00	60.30	61.48	57.67						
61760		3.98	3.28	3.11	2.72	2.84	3.16	4.49	4.76	5.55	5.85	6.16	6.53	6.73	7.07	7.12	7.39	7.36	6.99	6.81	6.38	6.44	6.46	6.09	4.96						
		0.00	0.00	-0.06	0.00	-0.06	0.00	-0.07	0.03	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08							
GENESE		46.62	38.09	37.17	34.07	34.84	36.72	44.89	43.75	47.64	50.50	51.14	51.27	55.20	55.73	56.22	58.05	57.70	55.29	54.28	50.08	51.01	50.76	51.76	48.27						
61753		-3.73	-2.93	-2.95	-2.70	-2.76	-2.84	-3.96	-3.34	-3.24	-3.17	-3.39	-3.63	-2.86	-3.20	-3.11	-3.02	-3.10	-3.44	-3.92	-4.01	-3.55	-3.08	-3.63	-4.43						
		0.00	0.00	0.32	0.00	0.32	0.00	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.09							
H Q		42.02	40.77	40.28	36.66	37.81	39.28	48.27	46.29	49.81	52.38	53.33	53.64	56.49	57.28	57.79	59.54	59.28	57.38	56.86	52.95	53.31	57.54	48.61	52.16						
61844		-0.20	-0.25	-0.16	-0.11	-0.11	-0.28	-0.49	-0.80	-1.07	-1.29	-1.20	-1.26	-1.57	-1.65	-1.54	-1.53	-1.52	-1.35	-1.34	-1.14	-1.25	-1.51	-1.16	-0.63						
		8.13	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	-5.21	5.62	0.00							
HUD VL		53.62	43.71	43.01	38.98	40.26	42.16	52.45	51.21	55.80	58.86	60.03	60.74	64.13	65.31	65.75	67.72	67.42	65.02	64.36	59.82	60.37	59.64	60.81	56.94						
61758		3.27	2.69	2.51	2.21	2.28	2.60	3.70	4.12	4.92	5.19	5.50	5.84	6.07	6.38	6.42	6.65	6.62	6.29	6.16	5.73	5.81	5.80	5.42	4.23						
		0.00	0.00	-0.06	0.00	-0.06	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08							
LONGIL		57.54	55.78	53.49	52.92	52.56	52.78	54.13	57.40	59.15	64.53	67.83	81.50	83.21	86.59	105.52	106.94	122.89	129.30	91.18	86.38	86.50	86.35	70.52	68.48						
61762		5.13	4.18	4.02	3.60	3.73	4.09	5.55	5.72	6.60	6.77	7.05	7.23	7.07	7.57	7.57	7.83	7.84	7.41	7.29	6.68	6.98	6.85	6.86	5.78						
		-2.06	-10.58	-9.03	-12.55	-10.91	-9.13	0.18	-4.59	-1.67	-4.09	-6.25	-19.37	-18.08	-20.09	-38.62	-38.04	-54.25	-63.16	-25.69	-25.61	-24.96	-25.66	-8.27	-9.91						
MHK VL		50.76	41.32	40.70	36.97	38.17	39.86	49.27	47.76	51.37	54.18	55.08	55.44	58.69	59.61	60.16	61.91	61.65	59.50	58.89	54.67	55.12	54.46	55.86	53.31						
61756		0.41	0.30	0.24	0.20	0.23	0.30	0.52	0.67	0.49	0.51	0.55	0.54	0.63	0.68	0.83	0.84	0.85	0.77	0.69	0.58	0.56	0.62	0.47	0.55						
		0.00	0.00	-0.02	0.00	-0.02	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03							
MILLWD		53.65	43.75	43.05	39.01	40.29	42.19	52.60	51.18	55.66	58.76	59.87	60.60	63.92	65.11	65.55	67.50	67.21	64.83	64.13	59.66	60.20	59.49	60.68	56.90						
61759		3.30	2.73	2.55	2.24	2.31	2.63	3.78	4.12	4.83	5.09	5.34	5.70	5.86	6.18	6.22	6.43	6.41	6.10	5.93	5.57	5.64	5.65	5.29	4.19						
		0.00	0.00	-0.06	0.00	-0.06	0.00	-0.06	0.03	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	0.08							
N.Y.C.		59.32	54.17	53.47	51.39	52.04	53.04	60.72	62.01	74.78	84.06	87.74	88.88	90.53	91.02	104.14	105.19	105.08	103.77	90.54	82.11	71.75	69.97	64.80	61.34						
61761		4.71	3.83	3.62	3.21	3.31	3.69	5.16	5.47	6.33	6.59	6.85	7.20	7.44	7.79	7.88	8.15	8.11	7.74	7.52	7.09	7.22	7.23	6.85	5.67						
		-4.26	-9.32	-9.41	-11.41	-10.81	-9.79	-6.80	-9.45	-17.57	-23.80	-26.36	-26.78	-25.03	-24.30	-36.93	-35.97	-36.17	-37.30	-24.82	-20.93	-9.97	-8.90	-2.56	-2.88						
NORTH		49.87	40.55	40.05	36.46	37.59	39.05	47.95	46.14	49.52	51.97	52.99	53.23	55.98	56.71	57.34	59.07	58.81	56.97	56.49	52.66	52.90	51.80	53.81	51.96						
61755		-0.48	-0.47	-0.39	-0.31	-0.33	-0.51	-0.81	-0.95	-1.36	-1.70	-1.54	-1.67	-2.08	-2.22	-1.99	-2.00	-1.99	-1.76	-1.71	-1.43	-1.66	-2.04	-1.58	-0.83						
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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		44.79	43.15	42.46	38.53	39.78	41.66	51.68	49.96	54.14	57.16	58.18	58.80	62.07	63.17	63.54	65.28	65.00	62.78	62.27	57.93	58.43	62.93	53.31	55.99						
61845		2.57	2.13	2.02	1.76	1.86	2.10	2.93	2.87	3.26	3.49	3.65	3.90	4.01	4.24	4.21	4.21	4.20	4.05	4.07	3.84	3.87	3.88	3.54	3.27						
		8.13	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	0.00	0.00	0.00	0.00	-5.21	5.62	0.07							

PJM 61846	35.42 -6.80 8.13	35.40 -5.62 0.00	34.39 -5.38 0.47	31.73 -5.04 0.00	32.25 -5.20 0.47	34.10 -5.46 0.00	40.15 -7.61 1.00	39.93 -7.16 0.00	43.20 -7.68 0.00	45.78 -7.89 0.00	46.40 -8.13 0.00	46.45 -8.45 0.00	50.74 -7.32 0.00	50.80 -8.13 0.00	51.32 -8.01 0.00	53.19 -7.88 0.00	52.83 -7.97 0.00	50.45 -8.28 0.00	49.53 -8.67 0.00	45.65 -8.44 0.00	46.92 -7.64 0.00	52.00 -7.05 -5.21	42.46 -7.31 5.62	41.66 -8.13 3.00
PJM 61847	35.17 -7.05 8.13	34.40 -5.62 1.00	33.70 -5.74 1.00	31.50 -5.26 0.01	31.50 -5.42 1.00	34.10 -5.46 0.00	42.10 -6.19 0.47	42.10 -4.99 0.00	47.06 -3.82 0.00	49.91 -3.76 0.00	52.24 -2.29 0.00	52.65 -2.25 0.00	57.31 -0.75 0.00	58.46 -0.47 0.00	59.27 -0.06 0.00	61.19 0.12 0.00	60.86 0.06 0.00	58.26 -0.47 0.00	56.10 -2.10 0.00	51.39 -2.70 0.00	52.16 -2.40 0.00	56.47 -2.58 -5.21	45.01 -4.76 5.62	44.39 -6.97 1.43
WEST 61752	43.43 -6.92 0.00	35.47 -5.55 0.00	34.29 -5.58 0.57	31.74 -5.03 0.00	32.17 -5.18 0.57	34.14 -5.42 0.00	40.46 -7.35 0.95	40.33 -6.76 0.00	43.95 -6.93 0.00	46.64 -7.03 0.00	47.55 -6.98 0.00	47.70 -7.20 0.00	51.92 -6.14 0.00	52.20 -6.73 0.00	52.77 -6.56 0.00	54.68 -6.39 0.00	54.32 -6.48 0.00	51.84 -6.89 0.00	50.61 -7.59 0.00	46.53 -7.56 0.00	47.76 -6.80 0.00	47.51 -6.33 0.00	48.66 -6.73 0.00	42.53 -7.76 2.50