

Day Ahead Market Zonal LBMP

Zonal Data		--- LBMP \$										--- Marginal Cost of Losses										--- Marginal Cost of Congestion										04/26/2000	
Name	PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT								
CAPITL 61757		20.47 0.02 0.00	16.04 0.01 0.00	16.04 0.01 0.00	15.66 0.01 0.00	15.66 0.01 0.00	18.08 0.02 0.00	32.90 0.03 0.00	35.91 0.03 0.00	32.98 0.03 -0.08	33.82 0.03 -0.04	33.83 0.03 -0.05	31.41 0.03 -0.16	33.79 0.03 -0.03	31.40 0.03 -0.15	33.83 0.03 -2.64	31.66 0.03 -0.41	31.53 0.03 -0.42	33.42 0.03 -2.40	30.73 0.03 -0.22	31.42 0.03 -0.17	33.98 0.03 0.00	34.09 0.03 -3.20	33.19 0.03 0.00	26.22 0.02 0.00								
CENTRL 61754		20.01 -0.44 0.00	15.69 -0.34 0.00	15.69 -0.34 0.00	15.31 -0.34 0.00	15.31 -0.34 0.00	17.67 -0.39 0.00	32.17 -0.70 0.00	35.11 -0.77 0.00	32.17 -0.70 0.00	33.03 -0.72 0.00	33.03 -0.72 0.00	30.55 -0.67 0.00	33.01 -0.72 0.00	30.55 -0.67 0.00	30.71 -0.67 -0.22	30.55 -0.67 0.00	30.41 -0.67 0.00	30.51 -0.67 -0.19	29.82 -0.66 0.00	30.55 -0.67 0.00	33.22 -0.73 0.00	30.51 -0.66 -0.31	32.45 -0.71 0.00	25.64 -0.56 0.00								
DUNWOD 61760		22.38 1.93 0.00	17.54 1.51 0.00	17.54 1.51 0.00	17.13 1.48 0.00	17.13 1.48 0.00	19.76 1.70 0.00	35.97 3.10 0.00	39.26 3.38 0.00	37.92 3.10 -1.95	37.91 3.18 -0.98	38.14 3.18 -1.21	38.13 2.94 -3.97	37.56 3.18 -0.65	37.76 2.94 -3.60	37.88 2.94 -3.78	37.85 2.94 -3.69	37.85 2.93 -3.84	37.68 2.92 -3.77	37.12 2.87 -3.77	37.11 2.94 -2.95	37.15 3.20 0.00	36.31 2.91 -2.54	36.29 3.13 0.00	28.67 2.47 0.00								
GENESE 61753		19.63 -0.82 0.00	15.38 -0.65 0.00	15.38 -0.65 0.00	15.02 -0.63 0.00	15.02 -0.63 0.00	17.33 -0.73 0.00	31.55 -1.32 0.00	34.44 -1.44 0.00	31.55 -1.32 0.00	32.39 -1.36 0.00	32.39 -1.36 0.00	29.97 -1.25 0.00	32.37 -1.36 0.00	29.97 -1.25 0.00	30.12 -1.25 -0.21	29.97 -1.25 0.00	29.83 -1.25 0.00	29.93 -1.24 -0.18	29.26 -1.22 0.00	29.97 -1.25 0.00	32.59 -1.36 0.00	29.91 -1.24 -0.29	31.83 -1.33 0.00	25.15 -1.05 0.00								
H Q 61844		20.04 -0.41 0.00	15.71 -0.32 0.00	15.71 -0.32 0.00	15.34 -0.31 0.00	15.34 -0.31 0.00	17.70 -0.36 0.00	32.21 -0.66 0.00	35.16 -0.72 0.00	32.21 -0.66 0.00	33.08 -0.67 0.00	33.08 -0.67 0.00	30.60 -0.62 0.00	33.06 -0.67 0.00	30.60 -0.62 0.00	30.54 -0.62 0.00	30.60 -0.62 0.00	30.46 -0.62 0.00	30.37 -0.62 0.00	29.87 -0.61 0.00	30.60 -0.62 0.00	33.27 -0.68 0.00	30.24 -0.62 0.00	32.50 -0.66 0.00	25.68 -0.52 0.00								
HUD VL 61758		21.83 1.38 0.00	17.12 1.09 0.00	17.12 1.09 0.00	16.71 1.06 0.00	16.71 1.06 0.00	19.28 1.22 0.00	35.10 2.23 0.00	38.31 2.43 0.00	36.48 2.23 -1.38	36.73 2.29 -0.69	36.90 2.29 -0.86	36.14 2.11 -2.81	36.47 2.28 -0.46	35.88 2.11 -2.55	33.69 2.11 -0.42	33.31 2.11 0.02	33.28 2.11 -0.09	33.19 2.10 -0.10	35.21 2.06 -2.67	35.42 2.11 -2.09	36.25 2.30 0.00	35.44 2.09 -2.49	35.41 2.25 0.00	27.98 1.78 0.00								
LONGIL 61762		22.81 2.36 0.00	17.88 1.85 0.00	17.88 1.85 0.00	17.46 1.81 0.00	17.46 1.81 0.00	20.15 2.09 0.00	36.67 3.80 0.00	38.60 4.15 1.43	38.64 3.80 -1.97	38.64 3.90 -0.99	38.88 3.90 -1.23	38.85 3.61 -4.02	38.29 3.90 -0.66	38.47 3.61 -3.64	38.48 3.60 -3.72	38.47 3.61 -3.64	38.47 3.59 -3.80	38.27 3.58 -3.70	37.82 3.52 -3.82	37.82 3.61 -2.99	37.87 3.92 0.00	36.98 3.57 -2.55	36.99 3.83 0.00	29.23 3.03 0.00								
MHK VL 61756		20.40 -0.05 0.00	15.99 -0.04 0.00	15.99 -0.04 0.00	15.61 -0.04 0.00	15.61 -0.04 0.00	18.01 -0.05 0.00	32.78 -0.09 0.00	35.78 -0.10 0.00	32.78 -0.09 0.00	33.66 -0.09 0.00	33.66 -0.09 0.00	31.14 -0.08 0.00	33.64 -0.09 0.00	31.14 -0.08 0.00	31.15 -0.08 -0.07	31.14 -0.08 0.00	31.00 -0.08 0.00	30.98 -0.08 -0.07	30.40 -0.08 0.00	31.14 -0.08 0.00	33.86 -0.09 0.00	30.89 -0.08 -0.11	33.07 -0.09 0.00	26.13 -0.07 0.00								
MILLWD 61759		22.13 1.68 0.00	17.35 1.32 0.00	17.35 1.32 0.00	16.94 1.29 0.00	16.94 1.29 0.00	19.54 1.48 0.00	35.57 2.70 0.00	38.83 2.95 0.00	37.39 2.70 -1.82	37.43 2.77 -0.91	37.65 2.77 -1.13	37.49 2.57 -3.70	37.10 2.77 -0.60	37.15 2.57 -3.36	37.75 2.56 -4.03	37.62 2.57 -3.83	37.61 2.56 -3.97	37.59 2.55 -4.05	36.50 2.50 -3.52	36.54 2.57 -2.75	36.74 2.79 0.00	35.90 2.54 -2.50	35.88 2.72 0.00	28.35 2.15 0.00								
N.Y.C. 61761		22.76 2.31 0.00	17.84 1.81 0.00	17.84 1.81 0.00	17.42 1.77 0.00	17.42 1.77 0.00	20.10 2.04 0.00	36.58 3.71 0.00	39.93 4.05 0.00	38.55 3.71 -1.97	38.55 3.81 -0.99	38.78 3.81 -1.22	38.75 3.52 -4.01	38.19 3.80 -0.66	38.38 3.52 -3.64	38.40 3.52 -3.72	38.38 3.52 -3.64	38.39 3.51 -3.80	38.19 3.50 -3.70	37.74 3.44 -3.82	37.73 3.52 -2.99	37.78 3.83 0.00	36.89 3.48 -2.55	36.90 3.74 0.00	29.16 2.96 0.00								
NORTH 61755		19.99 -0.46 0.00	15.67 -0.36 0.00	15.67 -0.36 0.00	15.30 -0.35 0.00	15.30 -0.35 0.00	17.65 -0.41 0.00	32.13 -0.74 0.00	35.07 -0.81 0.00	32.13 -0.74 0.00	32.99 -0.76 0.00	32.99 -0.76 0.00	30.52 -0.70 0.00	32.97 -0.76 0.00	30.52 -0.70 0.00	30.45 -0.70 0.01	30.52 -0.70 0.00	30.38 -0.70 0.00	30.29 -0.69 0.01	29.81 -0.68 -0.01	30.53 -0.70 -0.01	33.19 -0.76 0.00	30.15 -0.69 0.02	32.42 -0.74 0.00	25.61 -0.59 0.00								
NPX 61845		20.54 0.09 0.00	16.10 0.07 0.00	16.10 0.07 0.00	15.72 0.07 0.00	15.72 0.07 0.00	18.14 0.08 0.00	33.02 0.15 0.00	36.04 0.16 0.00	33.64 0.15 -0.62	34.21 0.15 -0.31	34.29 0.15 -0.39	32.62 0.14 -1.26	34.09 0.15 -0.21	32.50 0.14 -1.14	34.08 0.14 -2.78	32.52 0.14 -1.16	32.43 0.14 -1.21	33.70 0.14 -2.57	32.22 0.14 -1.60	32.61 0.14 -1.25	34.10 0.15 0.00	34.00 0.14 -3.00	33.31 0.15 0.00	26.32 0.12 0.00								

OH 61846	19.91	15.61	15.61	15.24	15.24	17.58	32.00	34.94	32.00	32.86	32.86	30.40	32.84	30.40	30.62	30.40	30.26	30.42	29.68	30.40	33.06	30.45	32.29	25.51
	-0.54	-0.42	-0.42	-0.41	-0.41	-0.48	-0.87	-0.94	-0.87	-0.89	-0.89	-0.82	-0.89	-0.82	-0.82	-0.82	-0.82	-0.82	-0.80	-0.82	-0.89	-0.81	-0.87	-0.69
	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	-0.28	0.00	0.00	-0.25	0.00	0.00	0.00	-0.40	0.00	0.00
PJM 61847	19.94	15.63	15.63	15.26	15.26	17.61	32.05	34.98	32.05	32.91	32.91	30.44	32.89	30.44	30.74	30.44	30.30	30.53	29.72	30.44	33.10	30.60	32.33	25.54
	-0.51	-0.40	-0.40	-0.39	-0.39	-0.45	-0.82	-0.90	-0.82	-0.84	-0.84	-0.78	-0.84	-0.78	-0.78	-0.78	-0.78	-0.78	-0.76	-0.78	-0.85	-0.77	-0.83	-0.66
	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	-0.36	0.00	0.00	-0.32	0.00	0.00	0.00	-0.51	0.00	0.00
WEST 61752	19.97	15.65	15.65	15.28	15.28	17.63	32.09	35.03	32.09	32.95	32.95	30.48	32.93	30.48	30.64	30.48	30.35	30.46	29.76	30.48	33.15	30.45	32.38	25.58
	-0.48	-0.38	-0.38	-0.37	-0.37	-0.43	-0.78	-0.85	-0.78	-0.80	-0.80	-0.74	-0.80	-0.74	-0.74	-0.74	-0.73	-0.73	-0.72	-0.74	-0.80	-0.73	-0.78	-0.62
	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	-0.22	0.00	0.00	-0.20	0.00	0.00	0.00	-0.32	0.00	0.00