

Day Ahead Market Zonal LBMP

---		--- LBMP \$										--- Marginal Cost of Losses										--- Marginal Cost of Congestion									
Zonal Prices		Date: 04/28/2001																													
Name	Ptid	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						
CAPITL 61757		25.47	25.43	24.59	24.07	23.31	25.49	25.99	32.57	43.85	48.59	48.59	48.56	46.52	44.38	42.48	41.49	41.52	41.48	42.10	44.02	44.62	44.45	41.26	30.98						
		0.78	0.81	0.87	0.83	0.81	0.80	0.99	1.65	2.42	2.36	2.34	2.36	2.12	2.13	2.39	2.30	2.33	2.33	2.37	2.55	2.09	1.96	1.98	1.39						
		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		23.94	23.86	22.92	22.46	21.77	23.91	24.34	29.98	40.31	45.24	45.23	45.19	43.27	41.11	38.90	38.06	38.10	38.06	38.62	40.31	41.49	41.31	38.11	28.66						
		-0.75	-0.76	-0.80	-0.78	-0.73	-0.78	-0.66	-0.94	-1.12	-0.99	-1.02	-1.01	-1.13	-1.14	-1.19	-1.13	-1.09	-1.09	-1.11	-1.16	-1.04	-1.18	-1.17	-0.93						
		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		26.39	26.29	25.36	24.80	24.01	26.34	26.82	33.70	45.32	50.84	50.78	50.87	48.71	46.45	44.17	43.06	43.05	42.97	43.59	45.46	46.61	46.48	43.07	32.08						
		1.70	1.67	1.64	1.56	1.51	1.65	1.82	2.78	3.89	4.58	4.49	4.57	4.22	4.06	3.89	3.76	3.80	3.76	3.81	3.98	4.08	3.99	3.73	2.49						
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.04	-0.10	-0.09	-0.14	-0.19	-0.11	-0.06	-0.06	-0.05	-0.01	0.00	0.00	-0.06	0.00						
GENESE 61753		22.81	22.75	21.66	21.28	20.63	22.68	23.11	27.56	37.39	42.33	42.36	42.34	40.38	38.07	35.66	35.13	35.15	35.18	35.75	37.23	38.48	38.06	34.71	26.42						
		-1.88	-1.87	-2.06	-1.96	-1.87	-2.01	-1.89	-3.36	-4.04	-3.90	-3.89	-3.86	-4.02	-4.18	-4.43	-4.06	-4.04	-3.97	-3.98	-4.24	-4.05	-4.43	-4.57	-3.17						
		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		24.69	24.62	23.72	23.26	22.50	24.69	24.88	30.55	40.77	45.31	45.42	45.32	43.73	41.62	39.49	38.56	38.48	38.48	39.05	40.76	41.81	41.98	38.77	29.32						
		0.00	0.00	0.00	0.02	0.00	0.00	-0.12	-0.37	-0.66	-0.92	-0.83	-0.88	-0.67	-0.63	-0.60	-0.63	-0.71	-0.67	-0.68	-0.71	-0.72	-0.51	-0.51	-0.27						
		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		26.11	26.03	25.08	24.55	23.75	26.08	26.54	33.29	44.79	50.20	50.13	50.16	48.02	45.76	43.45	42.45	42.50	42.41	43.06	44.98	46.14	46.01	42.53	31.71						
		1.42	1.41	1.36	1.31	1.25	1.39	1.54	2.37	3.36	3.97	3.88	3.96	3.62	3.51	3.36	3.26	3.31	3.26	3.33	3.51	3.61	3.52	3.25	2.12						
		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		41.82	39.18	38.18	37.40	37.78	38.96	39.19	41.95	52.47	54.91	56.27	56.27	55.81	55.32	54.74	54.30	54.34	53.86	54.77	56.64	85.94	59.95	56.33	51.84						
		2.20	2.21	2.13	2.05	1.96	2.18	2.35	3.43	4.65	5.38	5.28	5.37	4.97	4.79	4.58	4.45	4.49	4.48	4.54	4.78	4.86	4.79	4.43	3.05						
		-14.93	-12.35	-12.33	-12.11	-13.32	-12.09	-11.84	-7.60	-6.39	-3.30	-4.74	-4.70	-6.44	-8.28	-10.07	-10.66	-10.66	-10.23	-10.50	-10.39	-38.55	-12.67	-12.62	-19.20						
MHK VL		24.58	24.51	23.60	23.13	22.39	24.59	24.93	30.82	41.42	46.31	46.35	46.28	44.42	42.23	40.02	39.11	39.10	39.08	39.69	41.47	42.58	42.52	39.22	29.47						

61756	-0.11 0.00	-0.11 0.00	-0.12 0.00	-0.11 0.00	-0.11 0.00	-0.10 0.00	-0.07 0.00	-0.10 0.00	-0.01 0.00	0.08 0.00	0.10 0.00	0.08 0.00	0.02 0.00	-0.02 0.00	-0.07 0.00	-0.08 0.00	-0.09 0.00	-0.07 0.00	-0.04 0.00	0.00 0.00	0.05 0.00	0.03 0.00	-0.06 0.00	-0.12 0.00
MILLWD 61759	26.17 1.48 0.00	26.11 1.49 0.00	25.17 1.45 0.00	24.62 1.38 0.00	23.83 1.33 0.00	26.16 1.47 0.00	26.64 1.64 0.00	33.43 2.51 0.00	44.98 3.55 0.00	50.42 4.17 -0.02	50.35 4.08 -0.02	50.42 4.17 -0.05	48.27 3.83 -0.04	46.00 3.69 -0.06	43.72 3.54 -0.09	42.66 3.42 -0.05	42.63 3.44 0.00	42.53 3.38 0.00	43.16 3.43 0.00	45.07 3.60 0.00	46.22 3.69 0.00	46.10 3.61 0.00	42.61 3.33 0.00	31.77 2.18 0.00
N.Y.C. 61761	26.63 1.94 0.00	26.49 1.87 0.00	25.50 1.78 0.00	24.94 1.70 0.00	24.14 1.64 0.00	26.57 1.88 0.00	27.04 2.04 0.00	34.15 3.23 0.00	45.88 4.45 0.00	52.87 5.11 -1.53	53.18 4.96 -1.97	55.97 5.02 -4.75	53.18 4.65 -4.13	53.08 4.48 -6.35	52.98 4.30 -8.59	48.70 4.18 -5.33	47.39 4.25 -3.95	47.38 4.20 -4.03	47.39 4.24 -3.42	47.43 4.42 -1.54	48.04 4.63 -0.88	47.98 4.61 -0.88	47.38 4.31 -3.79	32.52 2.93 0.00
NORTH 61755	24.64 -0.05 0.00	24.59 -0.03 0.00	23.69 -0.03 0.00	23.22 -0.02 0.00	22.46 -0.04 0.00	24.63 -0.06 0.00	24.77 -0.23 0.00	30.38 -0.54 0.00	40.52 -0.91 0.00	45.01 -1.22 0.00	45.13 -1.12 0.00	45.03 -1.17 0.00	43.53 -0.87 0.00	41.42 -0.83 0.00	39.28 -0.81 0.00	38.35 -0.84 0.00	38.21 -0.98 0.00	38.21 -0.94 0.00	38.80 -0.93 0.00	40.50 -0.97 0.00	41.60 -0.93 0.00	41.85 -0.64 0.00	38.63 -0.65 0.00	29.24 -0.35 0.00
NPX 61845	26.00 1.31 0.00	26.00 1.38 0.00	25.22 1.40 -0.10	24.69 1.35 -0.10	23.90 1.30 -0.10	26.00 1.31 0.00	26.67 1.57 -0.10	33.40 2.38 -0.10	44.80 3.27 -0.10	50.08 3.75 -0.10	50.00 3.65 -0.10	50.04 3.74 -0.10	47.92 3.42 -0.10	45.65 3.30 -0.10	43.44 3.25 -0.10	42.43 3.14 -0.10	42.46 3.17 -0.10	42.38 3.13 -0.10	47.41 3.18 -4.50	49.33 3.36 -4.50	50.25 3.32 -4.40	50.12 3.23 -4.40	46.84 3.06 -4.50	36.19 2.10 -4.50
O H 61846	22.59 -2.10 0.00	22.60 -2.02 0.00	21.56 -2.16 0.00	21.22 -2.02 0.00	20.59 -1.91 0.00	22.62 -2.07 0.00	23.10 -1.90 0.00	26.99 -3.93 0.00	36.62 -4.81 0.00	41.47 -4.76 0.00	41.35 -4.90 0.00	41.39 -4.81 0.00	39.47 -4.93 0.00	37.43 -4.82 0.00	34.92 -5.17 0.00	34.60 -4.59 0.00	34.57 -4.62 0.00	34.61 -4.54 0.00	34.88 -4.85 0.00	36.24 -5.23 0.00	37.51 -5.02 0.00	36.97 -5.52 0.00	33.62 -5.66 0.00	25.89 -3.70 0.00
PJM 61847	22.05 -2.64 0.00	18.96 -2.66 3.00	18.97 -2.70 2.05	18.95 -2.63 1.66	18.96 -2.50 1.04	18.96 -2.69 3.04	22.47 -2.53 0.00	27.61 -3.31 0.00	37.25 -4.18 0.00	42.16 -4.07 0.00	41.86 -4.39 0.00	42.00 -4.20 0.00	40.00 -4.40 0.00	38.15 -4.10 0.00	36.00 -4.09 0.00	35.27 -3.92 0.00	35.51 -3.68 0.00	35.31 -3.84 0.00	35.72 -4.01 0.00	37.12 -4.35 0.00	38.36 -4.17 0.00	38.24 -4.25 0.00	35.00 -4.28 0.00	26.22 -3.37 0.00
WEST 61752	22.55 -2.14 0.00	22.61 -2.01 0.00	21.53 -2.19 0.00	21.22 -2.02 0.00	20.61 -1.89 0.00	22.63 -2.06 0.00	23.07 -1.93 0.00	27.17 -3.75 0.00	36.76 -4.67 0.00	41.64 -4.59 0.00	41.51 -4.74 0.00	41.58 -4.62 0.00	39.60 -4.80 0.00	37.58 -4.67 0.00	35.12 -4.97 0.00	34.82 -4.37 0.00	34.82 -4.37 0.00	34.84 -4.31 0.00	35.07 -4.66 0.00	36.41 -5.06 0.00	37.70 -4.83 0.00	37.22 -5.27 0.00	33.89 -5.39 0.00	26.02 -3.57 0.00