

Day Ahead Market Zonal LBMP

		--- LBMP \$					--- Marginal Cost of Losses										--- Marginal Cost of Congestion											
Zonal Data																									03/31/2002			
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 61757	23.89 0.77 0.00	21.72 0.82 0.00	21.04 0.82 0.00	21.18 0.83 0.00	21.10 0.85 0.00	20.99 0.81 0.00	21.12 0.82 0.00	27.16 0.82 -5.43	34.95 0.91 -13.09	39.04 0.86 -17.07	39.42 0.75 -17.69	41.65 0.78 -20.43	40.40 0.76 -19.40	39.84 0.78 -18.77	38.41 0.80 -17.16	37.86 0.81 -16.45	39.31 0.79 -18.07	41.30 0.77 -20.02	42.41 0.97 -16.67	44.51 1.04 -18.14	43.62 1.03 -17.24	40.95 0.92 -16.66	34.60 0.87 -10.44	23.55 0.87 0.00				
CENTRL 61754	22.28 -0.84 0.00	20.16 -0.74 0.00	19.49 -0.73 0.00	19.62 -0.73 0.00	19.50 -0.75 0.00	19.44 -0.74 0.00	19.57 -0.73 0.00	20.59 -0.84 -0.52	21.36 -0.85 -1.26	21.92 -0.84 -1.65	21.86 -0.83 -1.71	21.60 -0.81 -1.97	21.30 -0.81 -1.87	21.27 -0.83 -1.81	21.26 -0.85 -1.66	21.33 -0.86 -1.59	21.36 -0.84 -1.75	21.62 -0.82 -1.93	25.43 -0.95 -1.61	26.19 -0.89 -1.75	26.12 -0.89 -1.66	24.12 -0.86 -1.61	23.38 -0.92 -1.01	21.85 -0.83 0.00				
DUNWOD 61760	24.83 1.71 0.00	22.38 1.48 0.00	21.66 1.44 0.00	21.79 1.44 0.00	21.69 1.44 0.00	21.69 1.51 0.00	21.86 1.56 0.00	26.66 1.65 -4.10	32.54 1.70 -9.89	35.80 1.79 -12.90	36.18 1.83 -13.37	37.63 1.76 -15.43	36.62 1.72 -14.66	36.17 1.70 -14.18	35.13 1.72 -12.96	34.78 1.75 -12.43	35.84 1.74 -13.65	37.35 1.72 -15.12	39.49 2.13 -12.59	41.21 2.18 -13.70	40.58 2.21 -13.02	37.94 1.99 -12.58	33.25 2.07 -7.89	24.63 1.95 0.00				
GENESE 61753	21.59 -1.53 0.00	19.87 -1.03 0.00	19.16 -1.06 0.00	19.28 -1.07 0.00	19.16 -1.09 0.00	19.12 -1.06 0.00	19.21 -1.09 0.00	20.12 -1.30 -0.51	20.67 -1.51 -1.23	21.10 -1.61 -1.60	21.09 -1.55 -1.66	20.86 -1.50 -1.92	20.62 -1.44 -1.82	20.60 -1.45 -1.76	20.60 -1.46 -1.61	20.63 -1.52 -1.55	20.63 -1.52 -1.70	20.85 -1.54 -1.88	24.29 -2.05 -1.57	25.11 -1.92 -1.70	25.11 -1.86 -1.62	23.25 -1.68 -1.56	22.60 -1.67 -0.98	21.11 -1.57 0.00				
H Q 61844	20.24 -0.28 2.60	20.65 -0.25 0.00	19.96 -0.26 0.00	20.09 -0.26 0.00	19.99 -0.26 0.00	19.96 -0.22 0.00	19.57 -0.22 0.51	21.27 -0.23 -0.59	20.74 -0.21 0.00	20.88 -0.23 0.00	20.77 -0.21 0.00	20.24 -0.20 0.00	20.04 -0.20 0.00	20.11 -0.18 0.00	20.27 -0.18 0.00	20.39 -0.21 0.00	20.25 -0.20 0.00	20.30 -0.21 0.00	24.50 -0.27 0.00	25.00 -0.33 0.00	25.00 -0.35 0.00	24.79 -0.30 -1.72	21.34 -0.28 1.67	22.36 -0.32 0.00				
HUD VL 61758	24.67 1.55 0.00	22.26 1.36 0.00	21.53 1.31 0.00	21.67 1.32 0.00	21.58 1.33 0.00	21.56 1.38 0.00	21.70 1.40 0.00	26.48 1.49 -4.08	32.31 1.52 -9.84	35.56 1.61 -12.84	35.93 1.65 -13.30	37.39 1.59 -15.36	36.38 1.55 -14.59	35.94 1.54 -14.11	34.89 1.54 -12.90	34.52 1.55 -12.37	35.59 1.55 -13.59	37.09 1.53 -15.05	39.22 1.92 -12.53	40.94 1.98 -13.63	40.31 2.00 -12.96	37.69 1.80 -12.52	33.00 1.86 -7.85	24.52 1.84 0.00				
LONGIL 61762	31.74 2.15 -6.47	29.80 1.89 -7.01	28.02 1.82 -5.98	27.29 1.82 -5.12	29.57 1.83 -7.49	30.96 1.90 -8.88	30.81 1.96 -8.55	30.83 2.06 -7.86	32.98 1.97 -10.06	35.97 1.94 -12.92	36.29 1.92 -13.39	37.76 1.86 -15.46	36.70 1.78 -14.68	36.24 1.75 -14.20	35.26 1.82 -12.99	34.95 1.90 -12.45	36.01 1.88 -13.68	37.57 1.91 -15.15	39.83 2.44 -12.62	41.47 2.41 -13.73	40.82 2.42 -13.05	38.19 2.21 -12.61	33.63 2.44 -7.90	31.32 2.38 -6.26				
MHK VL 61756	22.83 -0.29 0.00	20.57 -0.33 0.00	19.89 -0.33 0.00	20.02 -0.33 0.00	19.92 -0.33 0.00	19.86 -0.32 0.00	20.03 -0.27 0.00	20.70 -0.34 -0.13	20.94 -0.31 -0.30	21.21 -0.30 -0.40	21.03 -0.36 -0.41	20.56 -0.36 -0.48	20.35 -0.34 -0.45	20.38 -0.35 -0.44	20.49 -0.36 -0.40	20.68 -0.30 -0.38	20.58 -0.29 -0.42	20.71 -0.27 -0.47	24.88 -0.28 -0.39	25.48 -0.27 -0.42	25.46 -0.29 -0.40	23.44 -0.32 -0.39	23.08 -0.45 -0.24	22.41 -0.27 0.00				
MILLWD 61759	24.56 1.44 0.00	22.15 1.25 0.00	21.43 1.21 0.00	21.56 1.21 0.00	21.45 1.20 0.00	21.45 1.27 0.00	21.62 1.32 0.00	26.37 1.40 -4.06	32.16 1.43 -9.78	35.40 1.53 -12.76	35.75 1.55 -13.22	37.21 1.50 -15.27	36.21 1.47 -14.50	35.78 1.46 -14.03	34.73 1.46 -12.82	34.38 1.48 -12.30	35.43 1.47 -13.51	36.93 1.46 -14.96	39.05 1.82 -12.46	40.74 1.86 -13.55	40.12 1.89 -12.88	37.53 1.71 -12.45	32.86 1.77 -7.80	24.35 1.67 0.00				
N.Y.C. 61761	25.09 1.97 0.00	22.62 1.72 0.00	21.88 1.66 0.00	22.01 1.66 0.00	21.92 1.67 0.00	21.91 1.73 0.00	22.07 1.77 0.00	26.88 1.86 -4.11	32.74 1.88 -9.91	36.06 2.03 -12.92	36.45 2.08 -13.39	37.91 2.01 -15.46	36.91 1.99 -14.68	36.48 1.99 -14.20	35.44 2.00 -12.99	35.07 2.02 -12.45	36.13 2.00 -13.68	37.62 1.96 -15.15	39.80 2.41 -12.62	41.51 2.45 -13.73	42.91 2.49 -15.07	38.23 2.25 -12.61	33.55 2.36 -7.90	24.89 2.21 0.00				
NORTH 61755	22.67 -0.45 0.00	20.51 -0.39 0.00	19.82 -0.40 0.00	19.95 -0.40 0.00	19.85 -0.40 0.00	19.86 -0.32 0.00	19.99 -0.31 0.00	20.38 -0.41 0.12	20.36 -0.31 0.28	20.41 -0.33 0.37	20.26 -0.33 0.39	19.69 -0.31 0.44	19.51 -0.31 0.42	19.59 -0.29 0.41	19.79 -0.29 0.37	19.94 -0.30 0.36	19.77 -0.29 0.39	19.75 -0.32 0.44	23.98 -0.43 0.36	24.42 -0.52 0.39	24.45 -0.52 0.38	22.54 -0.47 0.36	22.60 -0.46 0.23	22.19 -0.49 0.00				
NPX 61845	21.63 1.11 2.60	21.92 1.02 0.00	21.21 0.99 0.00	21.35 1.00 0.00	21.26 1.01 0.00	21.21 1.03 0.00	20.83 1.04 0.51	27.63 1.13 -5.59	34.13 1.13 -12.05	37.99 1.16 -15.72	38.40 1.13 -16.29	40.35 1.10 -18.81	39.19 1.09 -17.86	38.67 1.10 -17.28	37.35 1.10 -15.80	36.86 1.11 -15.15	38.19 1.10 -16.64	40.03 1.09 -18.43	41.48 1.36 -15.35	43.42 1.39 -16.70	42.61 1.39 -15.87	41.68 1.26 -17.05	32.52 1.28 -7.95	23.93 1.25 0.00				

OH 61846	18.00	18.71	18.00	18.11	18.00	18.00	17.50	19.39	19.41	19.75	19.74	19.58	19.40	19.40	19.41	19.39	19.39	19.70	22.77	23.60	23.58	23.72	19.75	19.87
	-2.52	-2.19	-2.22	-2.24	-2.25	-2.18	-2.29	-2.68	-2.93	-3.17	-3.11	-3.02	-2.89	-2.88	-2.86	-2.95	-2.97	-2.93	-3.77	-3.65	-3.60	-3.13	-2.98	-2.81
	2.60	0.00	0.00	0.00	0.00	0.00	0.51	-1.16	-1.39	-1.81	-1.87	-2.16	-2.05	-1.99	-1.82	-1.74	-1.91	-2.12	-1.77	-1.92	-1.83	-3.48	0.56	0.00
PJM 61847	17.86	18.45	17.87	17.99	17.84	17.82	17.43	19.91	20.70	21.71	21.73	21.72	21.17	21.08	20.94	20.92	21.08	21.52	24.86	25.77	25.65	25.39	20.88	20.23
	-2.66	-2.45	-2.35	-2.36	-2.41	-2.36	-2.36	-2.55	-2.56	-2.41	-2.37	-2.33	-2.49	-2.52	-2.54	-2.58	-2.56	-2.52	-2.85	-2.76	-2.74	-2.64	-2.59	-2.45
	2.60	0.00	0.00	0.00	0.00	0.00	0.51	-1.55	-2.31	-3.01	-3.12	-3.61	-3.42	-3.31	-3.03	-2.90	-3.19	-3.53	-2.94	-3.20	-3.04	-4.66	-0.18	0.00
WEST 61752	20.59	18.69	18.01	18.12	18.00	17.99	18.03	18.92	19.60	20.04	20.05	19.90	19.66	19.63	19.61	19.59	19.62	19.98	23.07	23.92	23.89	22.32	21.71	20.05
	-2.53	-2.21	-2.21	-2.23	-2.25	-2.19	-2.27	-2.63	-2.88	-3.07	-3.00	-2.93	-2.85	-2.86	-2.85	-2.94	-2.95	-2.88	-3.65	-3.54	-3.48	-3.00	-2.80	-2.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.64	-1.53	-2.00	-2.07	-2.39	-2.27	-2.20	-2.01	-1.93	-2.12	-2.35	-1.95	-2.13	-2.02	-1.95	-1.22	0.00