

Day Ahead Market Zonal LBMP

Zonal Data		--- LBMP \$										--- Marginal Cost of Losses										--- Marginal Cost of Congestion										05/12/2001	
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		45.03 1.75 0.00	36.66 1.44 -0.99	34.64 0.50 -1.12	32.03 1.25 0.00	33.67 1.34 -1.84	37.22 1.47 -1.86	39.94 1.84 0.01	47.72 1.63 -7.72	49.49 1.67 -7.73	54.64 1.82 -7.74	53.68 1.66 -7.74	53.47 1.61 -7.74	55.85 1.33 -16.35	57.37 1.33 -16.56	65.42 1.48 -16.57	64.15 1.44 -16.57	61.39 1.34 -16.56	49.38 1.93 0.02	49.16 1.93 0.02	49.01 1.82 0.02	52.99 2.16 0.03	60.24 2.24 0.05	61.71 2.33 0.08	48.00 1.93 -0.18								
CENTRL 61754		42.21 -1.07 0.00	33.33 -0.88 0.02	32.13 -0.86 0.03	29.95 -0.83 0.00	29.88 -0.79 -0.18	33.20 -0.87 -0.18	37.34 -0.72 0.05	38.46 -0.57 -0.66	40.10 -0.64 -0.65	45.02 -0.68 -0.62	44.27 -0.63 -0.62	44.09 -0.65 -0.62	38.94 -0.61 -1.38	40.16 -0.71 -1.39	47.75 -0.96 -1.34	46.47 -1.02 -1.35	43.85 -1.01 -1.37	46.52 -0.86 0.09	46.29 -0.87 0.09	46.22 -0.90 0.09	50.10 -0.65 0.11	56.90 -0.94 0.21	57.99 -1.13 0.34	44.61 -1.13 0.15								
DUNWOD 61760		46.35 3.07 0.00	41.03 2.57 -4.23	39.64 1.78 -4.84	33.12 2.34 0.00	34.22 2.32 -1.41	38.00 2.68 -1.43	40.97 2.93 0.07	46.57 2.57 -5.63	48.50 2.77 -5.64	53.89 3.20 -5.61	53.12 3.23 -5.61	52.99 3.26 -5.61	52.96 2.86 -11.93	54.48 2.92 -12.08	62.92 3.51 -12.04	61.59 3.41 -12.04	58.73 3.18 -12.06	51.40 4.04 0.11	51.11 3.97 0.11	50.96 3.87 0.12	54.93 4.22 0.15	62.42 4.64 0.27	63.54 4.52 0.44	48.52 3.21 0.58								
GENESE 61753		39.52 -3.76 0.00	31.07 -3.16 0.00	30.09 -2.93 0.00	27.87 -2.91 0.00	27.90 -2.76 -0.17	30.99 -3.07 -0.17	35.40 -3.15 -0.44	36.41 -3.04 -1.08	37.81 -3.10 -0.82	43.17 -3.23 -1.32	42.45 -3.03 -1.20	42.38 -2.97 -1.23	37.12 -2.66 -1.61	38.39 -2.84 -1.75	46.08 -3.74 -2.45	44.58 -3.88 -2.32	41.77 -3.79 -2.07	44.14 -4.07 -0.74	43.99 -4.00 -0.74	44.11 -3.88 -0.78	48.01 -3.82 -0.97	55.24 -4.62 -1.81	57.41 -4.96 -2.91	43.05 -4.10 -1.26								
H Q 61844		42.63 -0.65 0.00	33.65 -0.58 0.00	32.95 -0.07 0.00	30.26 -0.52 0.00	29.97 -0.52 0.00	33.28 -0.61 0.00	37.27 -0.84 0.00	37.62 -0.61 0.14	39.23 -0.72 0.14	44.08 -0.86 0.14	43.25 -0.89 0.14	43.10 -0.88 0.14	37.15 -0.73 0.29	38.48 -0.71 0.29	46.27 -0.81 0.29	45.11 -0.74 0.29	42.55 -0.65 0.29	46.38 -1.09 0.00	46.16 -1.09 0.00	46.12 -1.09 0.00	49.49 -1.37 0.00	56.77 -1.28 0.00	58.27 -1.19 0.00	45.11 -0.78 0.00								
HUD VL 61758		46.04 2.76 0.00	35.99 2.31 0.55	30.67 1.53 3.88	32.96 2.18 0.00	34.07 2.16 -1.42	37.82 2.49 -1.44	40.82 2.77 0.06	46.41 2.36 -5.68	48.36 2.58 -5.69	53.74 2.99 -5.67	52.99 3.04 -5.67	52.85 3.06 -5.67	52.90 2.68 -12.05	54.40 2.72 -12.20	62.99 3.45 -12.17	61.68 3.37 -12.17	58.80 3.13 -12.18	51.40 4.04 0.11	51.19 4.05 0.11	50.94 3.84 0.11	54.96 4.24 0.14	62.38 4.59 0.26	63.52 4.48 0.42	48.64 3.24 0.49								
LONGIL 61762		46.24 3.45 0.49	41.22 2.89 -4.10	40.04 2.32 -4.70	38.79 2.93 -5.08	38.92 2.90 -5.53	38.57 3.25 -1.43	41.13 3.09 0.07	46.24 2.75 -5.12	48.69 3.54 -5.06	104.09 4.11 -54.90	93.17 4.08 -44.81	93.78 4.03 -45.63	189.81 3.52 -148.12	93.29 3.59 -50.22	93.29 4.32 -41.60	92.61 4.24 -42.23	57.68 3.94 -10.25	51.13 4.78 1.12	50.90 4.74 1.09	50.76 4.63 1.08	54.44 5.13 1.55	61.20 5.66 2.51	62.10 5.46 2.82	48.28 3.73 1.34								
MHK VL 61756		43.21 -0.07 0.00	34.12 -0.08 0.03	32.92 -0.07 0.03	30.69 -0.09 0.00	30.45 -0.08 -0.04	33.85 -0.08 -0.04	38.03 -0.06 0.02	38.44 0.00 -0.07	40.36 0.17 -0.10	45.39 0.24 -0.07	44.58 0.23 -0.07	44.40 0.21 -0.07	38.53 0.15 -0.21	39.83 0.14 -0.21	47.68 0.14 -0.17	46.41 0.10 -0.17	43.78 0.10 -0.19	47.63 0.20 0.04	47.38 0.17 0.04	47.28 0.11 0.04	51.03 0.22 0.05	58.16 0.21 0.10	59.40 0.10 0.16	45.77 -0.05 0.07								
MILLWD 61759		45.67 2.39 0.00	35.96 2.07 0.34	34.00 1.30 0.32	32.82 2.04 0.00	33.90 2.02 -1.39	37.65 2.35 -1.41	40.65 2.61 0.07	46.11 2.20 -5.54	48.03 2.38 -5.56	53.38 2.77 -5.53	52.62 2.81 -5.53	52.49 2.84 -5.53	52.43 2.50 -11.76	53.89 2.50 -11.91	62.29 3.05 -11.87	60.98 2.97 -11.87	58.14 2.76 -11.89	50.89 3.53 0.11	50.73 3.59 0.11	50.58 3.49 0.12	54.52 3.81 0.15	61.90 4.12 0.27	63.06 4.04 0.44	48.16 2.84 0.57								
N.Y.C. 61761		47.56 3.51 -0.77	43.82 2.94 -6.65	42.90 2.14 -7.74	37.39 2.67 -3.94	38.03 2.64 -4.90	38.43 3.11 -1.43	41.40 3.36 0.07	46.88 2.88 -5.63	48.56 2.82 -5.65	53.17 3.25 -4.84	53.28 3.37 -5.63	53.21 3.47 -5.62	53.20 3.07 -11.96	54.68 3.10 -12.10	63.18 3.75 -12.06	61.86 3.65 -12.07	58.93 3.36 -12.08	51.62 4.26 0.11	51.40 4.26 0.11	51.29 4.20 0.12	55.13 4.42 0.15	62.71 4.93 0.27	63.97 4.95 0.44	48.92 3.53 0.50								
NORTH 61755		42.43 -0.85 0.00	33.51 -0.73 -0.01	32.86 -0.18 -0.02	30.12 -0.66 0.00	29.76 -0.69 0.04	33.07 -0.78 0.04	37.01 -1.10 0.00	37.24 -0.88 0.25	38.80 -1.04 0.25	43.62 -1.21 0.25	42.80 -1.23 0.25	42.64 -1.23 0.25	36.62 -1.03 0.52	37.94 -1.01 0.53	45.70 -1.14 0.53	44.54 -1.07 0.53	42.03 -0.93 0.53	45.99 -1.48 0.00	45.74 -1.51 0.00	45.76 -1.45 0.00	49.06 -1.80 0.00	56.44 -1.61 0.00	57.97 -1.49 0.00	44.92 -0.98 -0.01								
NPX 61845		47.67 2.55 -1.84	38.09 2.12 -1.74	36.10 1.09 -1.99	34.37 1.91 -1.68	34.06 1.89 -1.68	37.69 2.10 -1.70	42.29 2.44 -1.74	47.26 2.03 -6.86	49.11 2.16 -6.86	54.33 2.39 -6.86	53.53 2.39 -6.86	53.36 2.38 -6.86	54.75 2.06 -14.52	56.28 2.09 -14.71	64.50 2.42 -14.71	63.20 2.35 -14.71	60.42 2.22 -14.71	50.46 2.99 0.00	50.23 2.98 0.00	50.09 2.88 0.00	54.01 3.15 0.00	61.47 3.42 0.00	62.85 3.39 0.00	50.32 2.75 -1.68								

OH 61846	38.65	30.19	29.52	27.15	27.14	30.06	29.02	30.83	35.02	34.41	35.00	34.66	34.22	34.13	33.69	33.77	33.89	34.00	33.81	33.44	34.99	32.26	21.87	27.15
	-4.63	-4.04	-3.50	-3.63	-3.54	-4.03	-4.53	-4.45	-4.61	-5.05	-4.87	-4.81	-4.24	-4.42	-5.54	-5.54	-5.35	-5.70	-5.67	-5.62	-5.70	-6.85	-7.14	-5.60
	0.00	0.00	0.00	0.00	-0.19	-0.20	4.56	3.09	0.46	5.62	4.41	4.65	-0.29	0.93	8.14	6.83	4.25	7.77	7.77	8.15	10.17	18.94	30.45	13.14
PJM 61847	31.71	23.34	22.97	20.17	20.00	23.00	27.00	34.99	38.28	40.66	40.56	40.25	37.94	38.33	42.13	41.51	40.00	40.00	40.00	39.64	43.08	45.00	40.00	33.84
	-4.41	-3.63	-3.04	-3.29	-3.17	-3.59	-3.85	-2.88	-2.53	-2.75	-2.61	-2.65	-2.33	-2.72	-3.46	-3.46	-3.52	-3.85	-3.64	-3.78	-3.05	-4.24	-5.29	-4.73
	7.16	7.26	7.01	7.32	7.32	7.30	7.26	0.50	-0.72	1.67	1.11	1.22	-2.10	-1.57	1.78	1.17	-0.03	3.62	3.61	3.79	4.73	8.81	14.17	7.32
WEST 61752	38.63	30.24	29.60	27.19	27.24	30.14	29.37	31.41	35.52	35.24	35.76	35.41	34.81	34.78	34.78	34.78	34.73	34.78	34.64	34.30	35.99	33.93	24.05	28.05
	-4.65	-3.99	-3.42	-3.59	-3.47	-3.97	-4.43	-4.16	-4.27	-4.66	-4.48	-4.45	-3.90	-4.09	-5.17	-5.18	-5.02	-5.35	-5.27	-5.22	-5.26	-6.24	-6.66	-5.43
	0.00	0.00	0.00	0.00	-0.22	-0.22	4.31	2.80	0.30	5.18	4.04	4.26	-0.54	0.61	7.42	6.18	3.74	7.34	7.34	7.69	9.61	17.88	28.75	12.41