

Day Ahead Market Zonal LBMP

Zonal Data		--- LBMP \$										--- Marginal Cost of Losses										--- Marginal Cost of Congestion										04/12/2003	
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		58.45	55.05	52.03	50.05	49.50	48.59	50.31	53.28	59.55	68.32	73.16	75.98	74.94	74.16	73.52	69.31	69.85	65.97	75.13	77.29	80.24	74.76	62.82	59.58								
		1.24	0.76	0.77	0.77	0.78	0.97	1.40	1.49	1.75	1.67	1.75	1.67	1.54	1.41	1.11	1.14	1.15	1.31	1.33	1.59	1.59	1.40	1.12	0.71								
		-20.81	-29.48	-27.39	-25.30	-24.59	-18.33	-9.64	-12.03	-10.16	-16.83	-19.31	-24.54	-26.27	-27.32	-34.30	-29.58	-30.08	-21.36	-30.50	-28.15	-31.06	-29.21	-25.66	-34.42								
CENTRL 61754		36.71	26.38	25.29	25.19	25.26	29.65	38.52	39.49	47.05	50.02	52.50	50.66	48.05	46.30	39.79	39.83	39.95	43.65	44.56	48.64	48.98	45.29	37.03	26.42								
		-1.63	-1.17	-1.13	-1.15	-1.16	-1.35	-1.67	-1.42	-1.56	-1.40	-1.44	-1.45	-1.58	-1.73	-1.59	-1.58	-1.54	-1.69	-1.58	-1.53	-1.50	-1.58	-1.40	-1.23								
		-1.94	-2.74	-2.55	-2.36	-2.29	-1.71	-0.92	-1.15	-0.97	-1.60	-1.84	-2.34	-2.50	-2.60	-3.27	-2.82	-2.87	-2.04	-2.84	-2.62	-2.89	-2.72	-2.39	-3.20								
DUNWOD 61760		54.37	48.37	45.81	44.34	43.98	44.92	49.33	51.79	58.98	66.47	70.77	72.16	70.55	69.44	66.67	63.71	64.11	62.62	69.42	72.31	74.47	69.29	58.00	51.88								
		2.48	1.61	1.55	1.53	1.54	1.99	2.87	3.06	3.76	4.09	4.27	4.08	3.82	3.63	2.97	3.05	3.05	3.38	3.42	3.80	3.76	3.40	2.85	1.81								
		-15.49	-21.95	-20.39	-18.83	-18.31	-13.64	-7.19	-8.97	-7.58	-12.56	-14.40	-18.31	-19.60	-20.38	-25.59	-22.07	-22.44	-15.94	-22.70	-20.96	-23.12	-21.74	-19.11	-25.62								
GENESE 61753		35.75	25.65	24.65	24.61	24.65	28.81	36.45	37.52	44.76	48.03	50.52	48.79	45.59	43.82	37.91	37.86	38.03	41.41	43.00	47.25	47.78	44.10	35.95	25.54								
		-2.50	-1.79	-1.66	-1.62	-1.67	-2.11	-3.82	-3.49	-3.93	-3.54	-3.58	-3.52	-4.26	-4.44	-3.76	-3.80	-3.71	-4.11	-3.02	-2.81	-2.58	-2.65	-2.38	-1.98								
		-1.85	-2.63	-2.44	-2.25	-2.19	-1.63	-1.00	-1.25	-1.05	-1.75	-2.00	-2.54	-2.72	-2.83	-3.56	-3.07	-3.12	-2.22	-2.72	-2.51	-2.77	-2.60	-2.29	-3.07								
H Q 61844		32.77	24.83	23.87	23.98	24.13	29.26	39.07	39.36	47.07	49.07	51.27	49.07	46.61	45.07	37.88	38.36	38.35	43.00	43.00	47.07	47.07	43.80	35.82	24.47								
		-0.07	0.02	0.00	0.00	0.00	-0.03	-0.20	-0.40	-0.57	-0.75	-0.83	-0.70	-0.52	-0.36	-0.23	-0.23	-0.27	-0.30	-0.30	-0.48	-0.52	-0.35	-0.22	0.02								
		3.56	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		53.55	47.40	44.92	43.53	43.17	44.20	48.66	51.02	58.17	65.48	69.72	70.97	69.37	68.25	65.41	62.54	62.95	61.60	68.22	71.10	73.19	68.13	57.00	50.89								
		2.12	1.30	1.27	1.28	1.28	1.67	2.42	2.56	3.19	3.49	3.66	3.46	3.25	3.06	2.50	2.56	2.58	2.85	2.89	3.22	3.17	2.89	2.42	1.58								
		-15.03	-21.29	-19.78	-18.27	-17.76	-13.24	-6.97	-8.70	-7.34	-12.17	-13.96	-17.74	-18.99	-19.76	-24.80	-21.39	-21.75	-15.45	-22.03	-20.33	-22.43	-21.09	-18.54	-24.86								
LONGIL 61762		53.78	47.88	45.41	44.00	43.65	44.22	48.66	51.34	58.40	65.98	70.32	71.82	70.21	69.00	66.39	63.22	63.69	62.21	69.52	72.39	74.56	69.25	57.64	51.45								
		1.85	1.07	1.11	1.14	1.17	1.26	2.20	2.61	3.18	3.60	3.82	3.74	3.48	3.19	2.69	2.56	2.63	2.97	3.47	3.84	3.80	3.31	2.45	1.32								
		-15.53	-22.00	-20.43	-18.88	-18.35	-13.67	-7.19	-8.97	-7.58	-12.56	-14.40	-18.31	-19.60	-20.38	-25.59	-22.07	-22.44	-15.94	-22.75	-21.00	-23.17	-21.79	-19.15	-25.68								
MHK VL 61756		36.48	25.09	24.09	24.17	24.32	29.33	39.18	39.81	47.87	50.19	52.53	50.11	47.45	45.74	38.54	38.95	39.02	43.60	43.76	48.01	48.11	44.57	36.24	24.76								
		-0.20	-0.12	-0.15	-0.15	-0.14	-0.21	-0.22	-0.12	0.09	0.14	0.16	0.00	-0.04	-0.07	-0.04	-0.05	-0.02	0.00	0.05	0.08	0.10	0.02	-0.15	-0.16								
		-0.28	-0.40	-0.37	-0.34	-0.33	-0.25	-0.13	-0.17	-0.14	-0.23	-0.27	-0.34	-0.36	-0.38	-0.47	-0.41	-0.42	-0.30	-0.41	-0.38	-0.42	-0.40	-0.35	-0.47								
MILLWD 61759		53.94	47.91	45.39	43.95	43.59	44.53	48.94	51.37	58.54	65.93	70.20	71.55	69.94	68.82	66.05	63.13	63.53	62.09	68.81	71.68	73.82	68.73	57.49	51.40								
		2.23	1.42	1.38	1.36	1.37	1.76	2.58	2.75	3.42	3.72	3.89	3.72	3.47	3.28	2.69	2.77	2.77	3.06	3.08	3.43	3.39	3.10	2.58	1.64								
		-15.31	-21.68	-20.14	-18.61	-18.09	-13.48	-7.09	-8.86	-7.48	-12.39	-14.21	-18.06	-19.34	-20.11	-25.25	-21.77	-22.14	-15.73	-22.43	-20.70	-22.84	-21.48	-18.87	-25.31								
N.Y.C. 61761		54.81	48.72	46.13	44.69	44.31	45.28	49.83	52.26	59.50	66.99	71.28	72.63	71.00	69.87	67.04	64.08	64.48	63.03	69.86	72.75	74.92	69.75	58.41	52.22								
		2.88	1.91	1.83	1.83	1.83	2.32	3.37	3.53	4.28	4.61	4.78	4.55	4.27	4.06	3.34	3.42	3.42	3.79	3.81	4.20	4.16	3.81	3.22	2.09								
		-15.53	-22.00	-20.43	-18.88	-18.35	-13.67	-7.19	-8.97	-7.58	-12.56	-14.40	-18.31	-19.60	-20.38	-25.59	-22.07	-22.44	-15.94	-22.75	-21.00	-23.17	-21.79	-19.15	-25.68								
NORTH 61755		36.05	24.67	23.72	23.83	23.98	29.04	38.58	38.80	46.64	48.46	50.65	48.33	46.07	44.66	37.58	38.00	37.95	42.53	42.58	46.56	46.55	43.39	35.52	24.40								
		-0.35	-0.14	-0.15	-0.15	-0.15	-0.25	-0.69	-0.96	-1.00	-1.36	-1.45	-1.44	-1.06	-0.77	-0.53	-0.59	-0.67	-0.77	-0.72	-0.99	-1.04	-0.76	-0.52	-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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00								
NPX 61845		53.23	52.36	49.52	47.77	47.30	47.09	49.88	52.63	59.19	67.52	72.14	74.38	73.11	72.18	70.72	66.99	67.47	64.56	72.80	75.20	77.85	72.53	60.85	56.50								
		1.71	1.09	1.07	1.08	1.09	1.35	1.96	2.07	2.43	2.59	2.71	2.59	2.40	2.23	1.83	1.85	1.85	2.08	2.12	2.38	2.38	2.16	1.77	1.15								
		-15.12	-26.46	-24.58	-22.71	-22.08	-16.45	-8.65	-10.80	-9.12	-15.11	-17.33	-22.02	-23.58	-24.52	-30.78	-26.55	-27.00	-19.18	-27.38	-25.27	-27.88	-26.22	-23.04	-30.90								

OH 61846	31.00	25.04	24.04	23.95	23.99	27.94	34.96	36.02	42.66	45.93	48.39	46.73	44.03	42.26	36.80	36.71	36.88	39.87	41.39	45.00	45.57	42.14	34.48	24.71
	-3.97	-2.78	-2.63	-2.61	-2.65	-3.22	-5.42	-5.13	-6.15	-5.83	-5.94	-5.87	-6.13	-6.32	-5.26	-5.29	-5.21	-5.89	-5.02	-5.42	-5.19	-4.99	-4.18	-3.25
	1.43	-3.01	-2.80	-2.58	-2.51	-1.87	-1.11	-1.39	-1.17	-1.94	-2.23	-2.83	-3.03	-3.15	-3.95	-3.41	-3.47	-2.46	-3.11	-2.87	-3.17	-2.98	-2.62	-3.51
PJM 61847	31.82	26.39	25.27	25.00	25.01	28.80	37.07	39.14	46.17	49.85	52.50	51.03	48.50	46.29	40.00	39.85	40.00	42.77	44.58	48.85	48.96	45.00	37.23	27.15
	-4.59	-3.47	-3.29	-3.31	-3.33	-3.63	-3.93	-2.78	-3.29	-2.99	-3.07	-3.14	-3.35	-4.04	-4.27	-4.05	-4.02	-4.37	-3.94	-3.52	-3.95	-4.15	-3.21	-3.20
	-0.01	-5.05	-4.69	-4.33	-4.21	-3.14	-1.73	-2.16	-1.82	-3.02	-3.47	-4.40	-4.72	-4.90	-6.16	-5.31	-5.40	-3.84	-5.22	-4.82	-5.32	-5.00	-4.40	-5.90
WEST 61752	34.91	25.39	24.37	24.25	24.28	28.23	35.56	36.78	43.57	47.02	49.52	47.88	45.15	43.29	37.60	37.50	37.67	40.64	42.21	46.01	46.52	42.94	35.14	25.20
	-3.85	-2.76	-2.61	-2.60	-2.64	-3.14	-4.93	-4.50	-5.35	-4.92	-5.02	-4.99	-5.30	-5.59	-4.84	-4.82	-4.75	-5.36	-4.55	-4.73	-4.59	-4.52	-3.81	-3.15
	-2.36	-3.34	-3.11	-2.87	-2.79	-2.08	-1.22	-1.52	-1.28	-2.12	-2.44	-3.10	-3.32	-3.45	-4.33	-3.73	-3.80	-2.70	-3.46	-3.19	-3.52	-3.31	-2.91	-3.90