

Day Ahead Market Zonal LBMP

Zonal Data		--- LBMP \$										--- Marginal Cost of Losses										--- Marginal Cost of Congestion										05/22/2002	
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	39.37	32.15	24.11	24.33	24.09	39.32	41.31	47.92	50.85	50.55	51.34	50.74	50.54	50.54	50.53	50.49	50.48	50.44	50.47	50.46	51.36	49.62	47.19	43.03								
		0.45	0.52	0.53	0.49	0.52	0.51	0.61	0.48	0.47	0.46	0.46	0.46	0.48	0.48	0.48	0.46	0.46	0.45	0.46	0.47	0.47	0.44	0.40	0.41								
		-25.95	-17.11	-8.72	-10.08	-8.73	-24.93	-24.43	-35.22	-38.25	-37.99	-38.88	-38.27	-37.93	-37.89	-37.81	-37.82	-37.80	-37.78	-37.84	-37.78	-38.81	-37.28	-34.80	-27.89								
CENTRL	61754	15.46	16.01	15.46	14.55	15.45	16.20	18.58	15.89	16.09	16.04	16.07	16.04	16.08	16.10	16.13	16.10	16.17	16.15	16.11	16.14	16.16	15.87	15.64	17.39								
		-0.30	-0.35	-0.34	-0.29	-0.33	-0.36	-0.31	-0.11	-0.15	-0.14	-0.11	-0.08	-0.13	-0.14	-0.17	-0.17	-0.15	-0.16	-0.16	-0.17	-0.13	-0.07	-0.12	-0.37								
		-2.79	-1.84	-0.94	-1.08	-0.94	-2.68	-2.62	-3.78	-4.11	-4.08	-4.18	-4.11	-4.08	-4.07	-4.06	-4.06	-4.10	-4.10	-4.10	-4.10	-4.21	-4.04	-3.77	-3.03								
DUNWOD	61760	35.58	29.82	23.15	23.09	23.15	35.67	37.83	42.59	45.00	44.80	45.47	44.97	44.81	44.82	44.82	44.80	44.80	44.79	44.78	44.78	45.45	44.03	42.04	39.17								
		0.93	1.00	1.01	0.91	1.01	0.96	1.15	0.95	0.95	0.99	1.02	1.02	1.02	1.02	1.02	1.03	1.00	1.01	0.99	1.00	0.94	0.98	0.98	1.13								
		-21.68	-14.30	-7.28	-8.42	-7.30	-20.83	-20.41	-29.42	-31.92	-31.71	-32.45	-31.94	-31.66	-31.63	-31.56	-31.56	-31.58	-31.57	-31.62	-31.57	-32.43	-31.15	-29.07	-23.31								
GENESE	61753	15.09	15.58	15.03	14.12	14.99	15.79	18.19	15.66	15.77	15.77	15.76	15.75	15.77	15.73	15.74	15.72	15.81	15.79	15.76	15.78	15.80	15.67	15.54	17.10								
		-0.67	-0.78	-0.77	-0.72	-0.79	-0.77	-0.71	-0.33	-0.46	-0.40	-0.40	-0.36	-0.42	-0.50	-0.55	-0.54	-0.49	-0.49	-0.49	-0.50	-0.47	-0.25	-0.20	-0.64								
		-2.79	-1.84	-0.94	-1.08	-0.94	-2.68	-2.63	-3.77	-4.10	-4.07	-4.16	-4.10	-4.06	-4.06	-4.05	-4.05	-4.08	-4.07	-4.08	-4.07	-4.19	-4.02	-3.75	-3.01								
H Q	61844	12.94	14.51	14.83	13.75	14.81	13.87	16.20	12.10	12.05	12.00	11.90	11.90	12.05	12.10	12.18	12.15	12.16	12.15	12.11	12.15	12.02	11.76	11.51	15.03								
		-0.03	-0.01	-0.03	-0.01	-0.03	-0.01	-0.07	-0.12	-0.08	-0.10	-0.10	-0.11	-0.08	-0.07	-0.06	-0.06	-0.06	-0.06	-0.06	-0.06	-0.06	-0.14	-0.14	-0.03								
		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	0.34	-0.33									
HUD VL	61758	35.42	29.64	22.99	22.94	22.98	35.46	37.61	42.35	44.79	44.60	45.26	44.76	44.60	44.59	44.60	44.59	44.55	44.54	44.53	44.53	45.21	43.80	41.86	39.05								
		0.85	0.87	0.87	0.79	0.87	0.83	1.00	0.83	0.82	0.87	0.89	0.89	0.89	0.88	0.88	0.90	0.87	0.88	0.86	0.87	0.82	0.86	0.90	1.10								
		-21.60	-14.25	-7.26	-8.39	-7.27	-20.75	-20.34	-29.30	-31.84	-31.63	-32.37	-31.86	-31.58	-31.54	-31.48	-31.48	-31.46	-31.45	-31.50	-31.45	-32.31	-31.04	-28.97	-23.22								
LONGIL	61762	37.04	30.15	25.96	23.39	23.48	36.00	38.50	42.88	45.46	44.82	45.34	45.00	45.61	45.62	45.61	46.50	47.18	49.33	49.28	44.92	47.39	44.79	42.26	39.38								
		1.20	1.31	1.32	1.19	1.33	1.26	1.46	1.19	1.18	1.25	1.26	1.26	1.26	1.26	1.25	1.26	1.23	1.22	1.17	1.24	1.17	1.22	1.15	1.31								
		-22.87	-14.32	-9.78	-8.44	-7.31	-20.86	-20.77	-29.47	-32.15	-31.47	-32.08	-31.73	-32.22	-32.19	-32.12	-33.03	-33.73	-35.90	-35.94	-31.47	-34.14	-31.67	-29.12	-23.34								
MHK VL	61756	13.72	14.98	15.06	14.00	15.04	14.62	17.05	13.40	13.41	13.38	13.33	13.33	13.39	13.42	13.48	13.44	13.68	13.67	13.64	13.68	13.60	13.35	13.31	15.71								
		-0.06	-0.07	-0.07	-0.07	-0.07	-0.04	0.02	0.08	0.09	0.09	0.12	0.13	0.08	0.07	0.06	0.05	0.03	0.03	0.04	0.04	0.05	0.04	0.00	-0.08								
		-0.81	-0.53	-0.27	-0.31	-0.27	-0.78	-0.76	-1.10	-1.19	-1.19	-1.21	-1.19	-1.18	-1.18	-1.18	-1.18	-1.43	-1.43	-1.43	-1.43	-1.47	-1.41	-1.32	-1.06								
MILLWD	61759	35.30	29.56	22.94	22.89	22.93	35.38	37.53	42.27	44.66	44.48	45.13	44.64	44.48	44.48	44.48	44.47	44.48	44.46	44.44	44.44	45.12	43.71	41.74	38.87								
		0.78	0.83	0.84	0.76	0.84	0.80	0.97	0.81	0.80	0.86	0.87	0.88	0.88	0.87	0.87	0.89	0.87	0.87	0.84	0.85	0.80	0.84	0.85	0.97								
		-21.55	-14.21	-7.24	-8.37	-7.25	-20.70	-20.29	-29.24	-31.73	-31.52	-32.26	-31.75	-31.47	-31.44	-31.37	-31.37	-31.39	-31.38	-31.43	-31.38	-32.24	-30.97	-28.90	-23.17								
N.Y.C.	61761	35.72	29.98	23.30	23.24	23.28	35.83	38.01	43.86	47.23	47.16	50.06	49.65	49.71	51.51	51.50	49.70	49.63	47.63	47.13	47.12	47.46	45.26	43.61	39.34								
		1.04	1.14	1.14	1.04	1.13	1.09	1.30	1.06	1.05	1.12	1.14	1.15	1.15	1.15	1.14	1.16	1.14	1.14	1.10	1.11	1.05	1.09	1.09	1.26								
		-21.71	-14.32	-7.30	-8.44	-7.31	-20.86	-20.44	-30.58	-34.05	-33.94	-36.92	-36.49	-36.43	-38.19	-38.12	-36.33	-36.27	-34.28	-33.86	-33.80	-34.33	-32.27	-30.53	-23.35								
NORTH	61755	12.63	14.28	14.69	13.60	14.67	13.59	15.91	11.69	11.65	11.60	11.49	11.49	11.64	11.69	11.76	11.74	11.96	11.94	11.91	11.95	11.81	11.50	11.60	14.47								
		-0.10	-0.08	-0.09	-0.07	-0.09	-0.06	-0.13	-0.19	-0.11	-0.13	-0.13	-0.15	-0.12	-0.11	-0.11	-0.10	-0.10	-0.11	-0.10	-0.10	-0.10	-0.24	-0.24	-0.14								
		0.24	0.16	0.08	0.09	0.08	0.23	0.23	0.34	0.37	0.37	0.38	0.37	0.37	0.37	0.37	0.37	0.16	0.16	0.16	0.16	0.17	0.16	0.15	0.12								
NPX	61845	38.00	31.28	23.72	23.85	23.70	38.00	40.01	46.00	48.78	48.53	49.28	48.71	48.52	48.51	48.50	48.48	48.42	48.39	48.40	48.39	49.21	47.60	45.01	42.00								
		0.56	0.62	0.64	0.58	0.62	0.61	0.70	0.53	0.51	0.53	0.54	0.54	0.55	0.54	0.54	0.54	0.55	0.55	0.54	0.55	0.53	0.54	0.54	0.63								
		-24.47	-16.14	-8.22	-9.51	-8.24	-23.51	-23.04	-33.25	-36.14	-35.90	-36.74	-36.16	-35.84	-35.80	-35.72	-35.73	-35.65	-35.63	-35.69	-35.63	-36.60	-35.16	-32.48	-26.64								

OH 61846	15.30	15.64	15.00	14.14	14.99	15.95	18.24	15.96	15.96	15.98	15.97	15.96	15.96	15.96	15.97	15.96	15.96	15.97	15.96	15.97	15.96	15.96	15.61	17.64
	-0.83	-0.97	-0.92	-0.85	-0.92	-0.97	-1.01	-0.56	-0.84	-0.76	-0.78	-0.72	-0.80	-0.83	-0.88	-0.87	-0.87	-0.85	-0.83	-0.85	-0.85	-0.49	-0.28	-0.82
	-3.16	-2.09	-1.06	-1.23	-1.07	-3.04	-2.98	-4.30	-4.67	-4.64	-4.75	-4.67	-4.63	-4.62	-4.61	-4.62	-4.61	-4.61	-4.62	-4.61	-4.73	-4.55	-3.90	-3.73
PJM 61847	17.38	16.98	15.70	15.00	15.75	18.00	20.13	18.86	19.32	19.28	19.33	19.28	19.27	19.28	19.22	19.17	19.29	19.26	19.23	19.26	19.37	19.10	18.18	19.52
	-0.73	-0.93	-0.89	-0.76	-0.82	-0.82	-0.98	-0.33	-0.39	-0.35	-0.37	-0.31	-0.38	-0.40	-0.51	-0.53	-0.42	-0.43	-0.43	-0.43	-0.40	-0.18	-0.36	-1.06
	-5.14	-3.39	-1.73	-2.00	-1.73	-4.94	-4.84	-6.97	-7.58	-7.53	-7.70	-7.58	-7.52	-7.51	-7.49	-7.49	-7.49	-7.48	-7.49	-7.48	-7.69	-7.38	-6.55	-5.85
WEST 61752	15.70	15.92	15.18	14.34	15.19	16.34	18.61	16.51	16.59	16.60	16.61	16.60	16.59	16.58	16.57	16.56	16.58	16.58	16.57	16.58	16.60	16.56	16.46	17.68
	-0.74	-0.89	-0.84	-0.77	-0.82	-0.87	-0.92	-0.41	-0.65	-0.58	-0.59	-0.53	-0.61	-0.65	-0.72	-0.70	-0.69	-0.68	-0.66	-0.68	-0.67	-0.32	-0.18	-0.78
	-3.47	-2.29	-1.16	-1.35	-1.17	-3.33	-3.26	-4.70	-5.11	-5.08	-5.20	-5.12	-5.07	-5.06	-5.05	-5.05	-5.05	-5.05	-5.06	-5.05	-5.19	-4.98	-4.65	-3.73