

Day Ahead Market Zonal LBMP

Zonal Data		--- LBMP \$										--- Marginal Cost of Losses										--- Marginal Cost of Congestion										05/06/2002	
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	44.84	43.50	40.41	40.41	40.41	42.64	43.58	49.19	54.70	57.01	58.76	60.92	61.26	60.82	61.04	61.36	60.97	57.36	55.25	56.53	59.02	54.49	49.45	43.74								
		0.71	0.68	0.66	0.66	0.66	0.88	1.27	1.16	1.01	0.99	0.98	0.95	0.89	0.93	0.97	0.87	1.01	0.94	0.97	0.98	1.00	0.95	0.86	1.16								
		-30.21	-28.97	-26.00	-26.00	-26.00	-24.94	-19.84	-27.29	-35.98	-38.26	-40.35	-42.71	-43.85	-42.51	-43.00	-44.20	-42.67	-40.20	-38.12	-39.37	-41.24	-37.37	-32.83	-20.78								
CENTRL	61754	16.13	15.86	15.48	15.47	15.49	18.54	23.69	22.84	20.66	20.87	20.71	20.73	20.09	20.78	20.48	19.85	20.71	19.42	19.17	19.28	20.10	19.18	18.19	23.03								
		-0.24	-0.34	-0.38	-0.39	-0.37	-0.30	-0.39	-0.11	0.03	0.01	0.01	0.01	0.01	-0.05	-0.08	-0.03	-0.04	-0.06	-0.08	-0.09	-0.03	-0.02	-0.23	-0.46								
		-2.45	-2.35	-2.11	-2.11	-2.11	-2.02	-1.61	-2.21	-2.92	-3.10	-3.27	-3.46	-3.56	-3.45	-3.49	-3.59	-3.46	-3.26	-3.09	-3.19	-3.35	-3.03	-2.66	-1.69								
DUNWOD	61760	36.92	35.89	33.65	33.65	33.63	36.28	38.72	42.35	45.33	47.10	48.27	49.82	49.80	49.81	49.80	49.81	49.87	46.90	45.33	46.24	48.19	44.72	41.02	38.92								
		1.28	1.21	1.20	1.20	1.18	1.53	1.98	1.99	1.75	1.83	1.83	1.85	1.75	1.86	1.81	1.74	1.90	1.78	1.76	1.76	1.76	1.68	1.65	2.18								
		-21.72	-20.83	-18.70	-18.70	-18.70	-17.93	-14.27	-19.62	-25.87	-27.51	-29.01	-30.71	-31.53	-30.57	-30.92	-31.78	-30.68	-28.90	-27.41	-28.30	-29.65	-26.87	-23.61	-14.94								
GENESE	61753	15.96	15.63	15.22	15.21	15.24	18.43	23.30	22.62	20.68	20.90	20.71	20.75	20.10	20.72	20.31	19.83	20.66	19.36	19.08	19.21	20.08	19.22	18.16	22.88								
		-0.40	-0.56	-0.63	-0.64	-0.61	-0.41	-0.78	-0.33	0.06	0.04	0.02	0.03	0.03	-0.10	-0.24	-0.04	-0.08	-0.11	-0.16	-0.16	-0.04	0.03	-0.26	-0.60								
		-2.44	-2.34	-2.10	-2.10	-2.10	-2.02	-1.61	-2.21	-2.91	-3.10	-3.26	-3.46	-3.55	-3.44	-3.48	-3.58	-3.45	-3.25	-3.08	-3.19	-3.34	-3.02	-2.66	-1.68								
H Q	61844	13.11	13.11	13.11	13.11	13.11	16.08	21.82	19.77	16.53	16.55	16.18	15.97	15.21	16.12	15.82	14.99	16.00	15.00	15.01	15.00	15.53	14.99	14.79	21.07								
		-0.15	-0.11	-0.07	-0.07	-0.07	-0.20	-0.22	-0.37	-0.39	-0.37	-0.37	-0.36	-0.35	-0.33	-0.31	-0.33	-0.36	-0.34	-0.32	-0.32	-0.35	-0.36	-0.25	-0.28								
		0.66	0.63	0.57	0.57	0.57	0.54	0.43	0.60	0.79	0.84	0.88	0.93	0.96	0.93	0.94	0.97	0.93	0.88	0.83	0.86	0.90	0.82	0.72	0.45								
HUD VL	61758	36.75	35.72	33.47	33.48	33.47	36.08	38.47	42.10	45.08	46.83	48.00	49.54	49.54	49.52	49.53	49.54	49.59	46.64	45.08	45.99	47.94	44.50	40.79	38.76								
		1.18	1.10	1.08	1.09	1.08	1.39	1.78	1.80	1.58	1.65	1.65	1.67	1.59	1.67	1.64	1.57	1.72	1.61	1.60	1.60	1.60	1.54	1.50	2.06								
		-21.65	-20.77	-18.64	-18.64	-18.64	-17.87	-14.22	-19.56	-25.79	-27.42	-28.92	-30.61	-31.43	-30.47	-30.82	-31.68	-30.58	-28.81	-27.32	-28.21	-29.56	-26.79	-23.53	-14.90								
LONGIL	61762	37.14	36.06	33.85	33.86	34.51	37.17	38.92	42.46	45.52	47.36	48.54	50.02	49.98	49.99	49.97	49.95	50.02	47.06	45.62	47.38	55.83	45.08	41.19	39.02								
		1.50	1.38	1.40	1.41	1.41	1.80	2.18	2.10	1.94	2.09	2.10	2.05	1.93	2.04	1.98	1.88	2.05	1.94	2.05	2.08	2.10	1.97	1.82	2.28								
		-21.72	-20.83	-18.70	-18.70	-19.35	-18.55	-14.27	-19.62	-25.87	-27.51	-29.01	-30.71	-31.53	-30.57	-30.92	-31.78	-30.68	-28.90	-27.41	-29.12	-36.95	-26.94	-23.61	-14.94								
MHK VL	61756	13.56	13.49	13.37	13.37	13.37	16.48	22.24	20.50	17.38	17.41	17.06	16.86	16.11	16.98	16.65	15.86	16.86	15.82	15.79	15.79	16.39	15.79	15.34	21.55								
		-0.07	-0.08	-0.13	-0.13	-0.13	-0.10	-0.04	0.02	0.01	0.01	0.01	0.01	0.01	0.00	-0.01	-0.01	-0.02	-0.02	-0.01	-0.02	0.00	-0.02	-0.11	-0.05								
		0.29	0.28	0.25	0.25	0.25	0.24	0.19	0.26	0.34	0.36	0.38	0.41	0.42	0.40	0.41	0.42	0.41	0.38	0.36	0.37	0.39	0.36	0.31	0.20								
MILLWD	61759	36.49	35.47	33.25	33.25	33.24	35.85	38.24	41.83	44.78	46.53	47.70	49.21	49.20	49.19	49.20	49.21	49.27	46.33	44.79	45.68	47.62	44.19	40.53	38.48								
		1.09	1.02	1.01	1.01	1.00	1.30	1.66	1.69	1.49	1.57	1.58	1.59	1.51	1.59	1.56	1.49	1.64	1.53	1.53	1.51	1.52	1.45	1.43	1.90								
		-21.48	-20.60	-18.49	-18.49	-18.49	-17.73	-14.11	-19.40	-25.58	-27.20	-28.69	-30.36	-31.17	-30.22	-30.57	-31.43	-30.34	-28.58	-27.10	-27.99	-29.32	-26.57	-23.34	-14.78								
N.Y.C.	61761	37.15	36.10	33.83	33.84	33.83	36.52	39.02	42.65	45.59	47.46	48.58	50.14	50.11	51.88	51.87	64.33	60.78	47.69	46.65	46.49	48.45	44.97	42.35	39.21								
		1.46	1.37	1.34	1.35	1.34	1.73	2.25	2.24	1.95	2.05	2.07	2.10	1.99	2.09	2.04	1.96	2.15	2.00	1.96	1.94	1.95	1.86	1.82	2.43								
		-21.77	-20.88	-18.74	-18.74	-18.74	-17.97	-14.30	-19.67	-25.93	-27.65	-29.08	-30.78	-31.60	-32.41	-32.76	-46.08	-41.34	-29.47	-28.53	-28.37	-29.72	-26.94	-24.77	-14.98								
NORTH	61755	12.40	12.44	12.50	12.51	12.50	15.41	21.29	19.00	15.69	15.66	15.26	15.00	14.23	15.18	14.88	14.03	15.01	14.10	14.13	14.10	14.58	14.10	13.99	20.47								
		-0.27	-0.21	-0.17	-0.16	-0.17	-0.37	-0.36	-0.61	-0.53	-0.51	-0.50	-0.49	-0.47	-0.44	-0.41	-0.43	-0.51	-0.45	-0.45	-0.45	-0.49	-0.52	-0.41	-0.47								
		1.25	1.20	1.08	1.08	1.08	1.04	0.82	1.13	1.49	1.59	1.67	1.77	1.82	1.76	1.78	1.83	1.77	1.67	1.58	1.63	1.71	1.55	1.36	0.86								
NPX	61845	42.00	40.80	38.00	38.00	38.00	40.36	41.78	46.68	51.30	53.44	54.98	56.92	57.14	56.86	56.98	57.21	56.97	53.59	51.66	52.80	55.10	50.95	46.41	41.99								
		0.88	0.86	0.84	0.84	0.84	1.09	1.44	1.37	1.19	1.23	1.22	1.21	1.14	1.20	1.19	1.12	1.26	1.17	1.18	1.17	1.19	1.13	1.09	1.48								
		-27.20	-26.09	-23.41	-23.41	-23.41	-22.45	-17.87	-24.57	-32.40	-34.45	-36.33	-38.45	-39.48	-38.28	-38.72	-39.80	-38.42	-36.20	-34.32	-35.45	-37.13	-33.65	-29.56	-18.71								

OH 61846	16.40	16.00	15.50	15.50	15.53	18.80	23.33	22.73	20.95	21.13	20.95	20.95	20.43	20.95	20.61	20.17	20.94	19.61	19.30	19.43	20.37	19.58	18.47	23.26
	-0.36	-0.58	-0.70	-0.70	-0.67	-0.37	-1.01	-0.58	-0.14	-0.23	-0.28	-0.33	-0.21	-0.43	-0.51	-0.28	-0.36	-0.39	-0.45	-0.45	-0.29	-0.11	-0.38	-0.50
	-2.84	-2.73	-2.45	-2.45	-2.45	-2.35	-1.87	-2.57	-3.38	-3.60	-3.80	-4.02	-4.12	-4.00	-4.05	-4.16	-4.01	-3.78	-3.59	-3.70	-3.88	-3.52	-3.09	-1.96
PJM 61847	18.11	17.87	17.21	17.21	17.23	20.40	25.00	25.06	23.81	24.20	24.17	24.32	23.80	24.36	24.05	23.57	24.29	22.75	22.29	22.53	23.58	22.41	20.62	23.99
	-0.68	-0.65	-0.73	-0.73	-0.71	-0.44	-0.67	-0.08	0.30	0.27	0.23	0.17	0.21	0.12	0.05	0.15	0.12	0.05	-0.02	0.00	0.15	0.21	-0.43	-1.16
	-4.87	-4.67	-4.19	-4.19	-4.19	-4.02	-3.20	-4.40	-5.80	-6.17	-6.51	-6.89	-7.07	-6.86	-6.93	-7.13	-6.88	-6.48	-6.15	-6.35	-6.65	-6.03	-5.29	-3.35
WEST 61752	16.77	16.38	15.85	15.84	15.87	19.16	23.79	23.35	21.64	21.87	21.69	21.70	21.18	21.70	21.35	20.89	21.67	20.28	19.93	20.08	21.08	20.21	18.97	23.55
	-0.29	-0.48	-0.60	-0.61	-0.58	-0.25	-0.74	-0.23	0.19	0.13	0.07	0.00	0.10	-0.10	-0.19	0.01	-0.05	-0.12	-0.19	-0.19	0.01	0.16	-0.20	-0.41
	-3.14	-3.01	-2.70	-2.70	-2.70	-2.59	-2.06	-2.84	-3.74	-3.98	-4.19	-4.44	-4.56	-4.42	-4.47	-4.59	-4.43	-4.18	-3.96	-4.09	-4.29	-3.88	-3.41	-2.16