

Day Ahead Market Zonal LBMP

Zonal Data		--- LBMP \$										--- Marginal Cost of Losses										--- Marginal Cost of Congestion										06/07/2001	
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	10.62	7.58	7.42	7.40	8.66	14.02	22.18	36.55	37.77	39.59	42.35	43.32	42.41	43.40	43.40	43.07	38.27	37.14	37.62	36.64	37.51	35.03	28.36	14.46								
		0.21	0.16	0.17	0.16	0.17	0.29	0.77	1.69	1.84	1.89	2.14	2.23	2.14	2.27	2.27	2.28	2.12	2.17	1.94	1.86	2.06	1.94	1.27	0.36								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	0.51	0.58	0.66	0.36	0.66	0.66	1.00	-1.70	-0.47	-3.50	-3.76	-2.41	0.00	0.00	0.00								
CENTRL	61754	10.12	7.21	7.04	7.03	8.23	13.35	20.88	33.90	31.75	28.54	30.19	30.44	30.99	30.54	30.50	28.19	33.24	33.28	31.36	30.23	32.04	31.90	26.18	13.81								
		-0.29	-0.21	-0.21	-0.21	-0.26	-0.38	-0.53	-0.96	-1.34	-1.33	-1.44	-1.48	-1.45	-1.46	-1.46	-1.46	-1.23	-1.26	-1.14	-1.13	-1.22	-1.19	-0.91	-0.29								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.54	8.34	9.16	9.83	8.19	9.79	9.83	12.14	-0.02	-0.04	-0.32	-0.34	-0.22	0.00	0.00	0.00								
DUNWOD	61760	10.92	7.77	7.59	7.57	8.88	14.39	23.02	38.32	39.61	41.30	43.41	44.51	43.46	44.60	44.65	45.11	38.83	38.66	38.48	37.44	38.68	36.66	29.88	15.07								
		0.51	0.35	0.34	0.33	0.39	0.66	1.61	3.42	3.53	3.67	4.08	4.26	4.10	4.30	4.35	4.39	3.89	3.83	3.44	3.32	3.67	3.47	2.79	0.97								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.45	0.58	1.46	1.50	1.27	1.49	1.49	1.07	-0.49	-0.33	-2.86	-3.10	-1.97	-0.10	0.00	0.00								
GENESE	61753	9.87	7.00	6.83	6.82	7.99	12.99	20.52	31.92	27.16	23.09	24.49	24.54	25.23	24.63	24.55	22.01	30.91	30.93	29.04	28.00	29.66	29.41	24.55	13.54								
		-0.54	-0.42	-0.42	-0.42	-0.50	-0.74	-0.89	-2.94	-2.91	-3.32	-3.43	-3.56	-3.47	-3.55	-3.59	-3.73	-3.55	-3.61	-3.47	-3.37	-3.61	-3.68	-2.54	-0.56								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56	11.80	12.87	13.65	11.93	13.61	13.65	16.05	-0.01	-0.04	-0.33	-0.35	-0.23	0.00	0.00	0.00								
H Q	61844	10.49	7.48	7.31	7.31	8.57	14.11	24.81	30.77	35.26	37.97	40.42	41.37	40.26	41.37	41.37	41.37	34.11	34.19	31.86	30.71	32.71	32.79	26.90	14.11								
		0.08	0.06	0.06	0.07	0.08	0.11	-0.09	-0.28	-0.29	-0.31	-0.37	-0.38	-0.37	-0.42	-0.42	-0.42	-0.34	-0.31	-0.32	-0.31	-0.33	-0.30	-0.19	0.01								
		0.00	0.00	0.00	0.00	0.00	-0.27	-3.49	3.81	0.08	-0.07	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	10.87	7.74	7.57	7.55	8.85	14.32	22.87	38.16	39.44	41.32	44.20	45.23	44.33	45.37	45.37	45.08	39.02	38.58	38.33	37.26	38.51	36.44	29.75	14.99								
		0.46	0.32	0.32	0.31	0.36	0.59	1.46	3.30	3.40	3.57	3.98	4.13	4.02	4.22	4.23	4.28	3.77	3.70	3.31	3.19	3.52	3.35	2.66	0.89								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	0.46	0.57	0.65	0.32	0.64	0.65	0.99	-0.80	-0.38	-2.84	-3.05	-1.95	0.00	0.00	0.00								
LONGIL	61762	11.11	7.88	7.69	7.66	9.00	14.63	27.95	38.35	39.57	40.42	42.05	44.20	43.21	44.40	44.44	45.04	39.28	39.14	38.98	38.00	39.08	37.86	36.57	35.69								
		0.70	0.46	0.44	0.42	0.51	0.90	2.10	3.44	3.49	3.40	3.85	4.07	3.98	4.22	4.26	4.34	4.38	4.32	3.94	3.87	4.07	4.06	3.33	1.27								
		0.00	0.00	0.00	0.00	0.00	0.00	-4.44	-0.05	-0.45	1.19	2.59	1.62	1.40	1.61	1.61	1.09	-0.45	-0.32	-2.86	-3.11	-1.97	-0.71	-6.15	-20.32								
MHK VL	61756	10.42	7.44	7.26	7.26	8.49	13.75	21.53	35.16	35.61	36.54	38.69	39.44	38.80	39.47	39.44	38.65	34.65	34.85	32.91	31.73	33.45	33.76	27.19	14.15								
		0.01	0.02	0.01	0.02	0.00	0.02	0.12	0.30	0.25	0.53	0.34	0.34	0.31	0.31	0.30	0.29	0.35	0.34	0.62	0.59	0.34	0.67	0.10	0.05								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.27	2.20	2.44	2.65	2.14	2.63	2.65	3.43	0.15	-0.01	-0.11	-0.12	-0.07	0.00	0.00	0.00								
MILLWD	61759	10.80	7.69	7.52	7.50	8.78	14.23	22.77	37.87	39.14	40.85	43.10	44.16	43.21	44.29	44.31	44.58	38.44	38.26	38.04	37.03	38.23	36.25	29.56	14.91								
		0.39	0.27	0.27	0.26	0.29	0.50	1.36	2.98	3.08	3.21	3.57	3.72	3.62	3.80	3.83	3.87	3.45	3.42	3.04	2.95	3.24	3.08	2.47	0.81								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.43	0.57	1.26	1.31	1.04	1.30	1.31	1.08	-0.54	-0.34	-2.82	-3.06	-1.95	-0.08	0.00	0.00								
N.Y.C.	61761	21.69	7.83	7.65	7.63	8.94	14.46	23.27	41.41	42.23	55.66	66.98	67.17	67.05	67.18	67.15	56.96	55.36	42.98	42.17	41.37	41.41	41.29	34.95	24.45								
		0.60	0.41	0.40	0.39	0.45	0.73	1.86	4.00	4.09	4.22	4.66	4.83	4.69	4.92	4.92	4.97	4.38	4.36	3.95	3.83	4.19	4.01	3.24	1.15								
		-10.68	0.00	0.00	0.00	0.00	0.00	0.00	-2.55	-2.51	-13.23	-21.53	-20.59	-21.73	-20.47	-20.44	-10.20	-16.53	-4.12	-6.04	-6.52	-4.18	-4.19	-4.62	-9.20								
NORTH	61755	10.52	7.49	7.32	7.32	8.58	13.88	21.22	34.41	34.82	36.85	39.30	40.15	39.22	40.15	40.14	39.95	33.73	33.92	31.50	30.38	32.45	32.61	26.83	14.14								
		0.11	0.07	0.07	0.08	0.09	0.15	-0.19	-0.45	-0.43	-0.49	-0.54	-0.59	-0.56	-0.64	-0.64	-0.64	-0.60	-0.57	-0.61	-0.56	-0.54	-0.48	-0.26	0.04								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.38	0.87	0.95	1.01	0.85	1.00	1.01	1.20	0.12	0.01	0.07	0.08	0.05	0.00	0.00	0.00								
NPX	61845	10.73	7.66	7.48	7.47	8.76	14.44	25.95	33.21	38.00	40.01	42.76	43.74	42.85	43.83	43.82	43.54	38.00	37.42	37.66	36.66	37.63	35.31	28.85	14.69								
		0.32	0.24	0.23	0.23	0.27	0.44	1.05	2.16	2.17	2.22	2.53	2.63	2.52	2.67	2.67	2.72	2.45	2.48	2.22	2.14	2.35	2.22	1.76	0.59								
		0.00	0.00	0.00	0.00	0.00	-0.27	-3.49	3.81	-0.20	0.42	0.56	0.64	0.30	0.63	0.64	0.97	-1.10	-0.44	-3.26	-3.50	-2.24	0.00	0.00	0.00								

OH 61846	9.83	7.00	6.85	6.84	8.00	13.25	24.00	27.49	27.02	22.76	24.00	24.00	24.00	24.00	24.01	21.70	29.32	29.44	27.69	26.80	28.41	27.99	24.00	13.48
	-0.58	-0.42	-0.40	-0.40	-0.49	-0.75	-0.90	-3.56	-3.67	-4.51	-4.77	-4.97	-4.88	-5.06	-5.01	-4.93	-5.13	-5.11	-4.86	-4.62	-4.89	-5.10	-3.09	-0.62
	0.00	0.00	0.00	0.00	0.00	-0.27	-3.49	3.81	4.94	10.94	12.02	12.78	11.75	12.73	12.77	15.16	0.00	-0.05	-0.37	-0.40	-0.26	0.00	0.00	0.00
PJM 61847	10.00	7.15	7.00	7.00	8.14	13.41	24.34	30.00	32.13	30.00	31.64	31.92	32.06	32.00	31.97	30.00	32.01	31.92	30.00	28.99	31.12	30.21	25.74	13.71
	-0.41	-0.27	-0.25	-0.24	-0.35	-0.59	-0.56	-1.05	-2.07	-1.76	-1.96	-2.05	-1.99	-2.05	-2.05	-1.92	-2.58	-2.66	-2.80	-2.70	-2.35	-2.88	-1.35	-0.39
	0.00	0.00	0.00	0.00	0.00	-0.27	-3.49	3.81	1.43	6.45	7.19	7.78	6.58	7.74	7.77	9.87	-0.14	-0.08	-0.62	-0.67	-0.43	0.00	0.00	0.00
WEST 61752	9.92	7.08	6.93	6.92	8.08	13.08	20.72	31.92	27.80	23.82	25.22	25.25	25.96	25.29	25.24	23.04	29.91	29.95	28.23	27.30	29.05	28.54	24.43	13.65
	-0.49	-0.34	-0.32	-0.32	-0.41	-0.65	-0.69	-2.94	-3.14	-3.77	-3.97	-4.17	-4.06	-4.21	-4.22	-4.11	-4.59	-4.61	-4.36	-4.16	-4.27	-4.55	-2.66	-0.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.69	10.62	11.60	12.33	10.61	12.29	12.33	14.64	-0.05	-0.06	-0.41	-0.44	-0.28	0.00	0.00	0.00