

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

10/06/2001

Name	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
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
CAPITL	26.06	23.69	21.93	21.19	20.98	22.39	24.16	26.14	28.89	30.67	32.41	32.70	31.99	31.40	31.44	31.45	31.48	33.57	36.01	36.24	35.89	31.76	28.85	26.61
61757	0.47	0.34	0.32	0.29	0.28	0.31	0.30	0.43	0.51	0.51	0.54	0.57	0.40	0.38	0.38	0.39	0.36	0.64	0.93	1.05	0.88	0.77	0.57	0.32
	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
CENTRL	25.08	22.63	20.89	20.20	20.02	21.36	23.07	24.79	27.34	29.06	30.75	31.03	30.47	29.91	29.93	29.91	29.91	31.63	33.79	34.05	33.79	29.97	27.27	25.52
61754	-0.51	-0.72	-0.72	-0.70	-0.68	-0.72	-0.79	-0.92	-1.04	-1.10	-1.12	-1.10	-1.12	-1.11	-1.13	-1.15	-1.21	-1.30	-1.29	-1.14	-1.22	-1.02	-1.01	-0.77
	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
DUNWOD	27.05	24.49	22.67	21.90	21.67	23.18	25.01	27.10	30.00	31.91	33.69	34.03	33.42	32.85	32.92	32.95	32.99	34.91	37.61	37.79	37.36	33.13	30.00	27.37
61760	1.46	1.14	1.06	1.00	0.97	1.10	1.15	1.39	1.62	1.75	1.82	1.90	1.83	1.83	1.86	1.89	1.87	1.98	2.53	2.60	2.35	2.14	1.72	1.08
	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
GENESE	24.70	22.22	20.48	19.78	19.60	20.97	22.61	23.93	26.12	27.80	29.56	29.83	29.29	28.77	28.75	28.70	28.80	30.45	32.55	32.94	32.61	28.98	26.19	24.80
61753	-0.89	-1.13	-1.13	-1.12	-1.10	-1.11	-1.25	-1.78	-2.26	-2.36	-2.31	-2.30	-2.30	-2.25	-2.31	-2.36	-2.32	-2.48	-2.53	-2.25	-2.40	-2.01	-2.09	-1.49
	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
H Q	14.80	19.44	21.76	21.05	20.84	22.23	24.10	25.99	28.66	30.46	32.16	32.39	31.87	31.30	31.34	31.34	31.40	33.19	35.12	35.12	35.12	31.02	28.39	26.45
61844	-0.05	0.16	0.15	0.15	0.14	0.15	0.24	0.28	0.28	0.30	0.29	0.26	0.28	0.28	0.28	0.28	0.28	0.26	0.04	-0.07	0.11	0.03	0.11	0.16
	10.74	4.07	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUD VL	26.91	24.37	22.54	21.78	21.55	23.06	24.90	27.04	29.94	31.85	33.64	33.99	33.36	32.79	32.86	32.90	32.93	34.87	37.57	37.76	37.33	33.05	29.93	27.27
61758	1.32	1.02	0.93	0.88	0.85	0.98	1.04	1.33	1.56	1.69	1.77	1.86	1.77	1.77	1.80	1.84	1.81	1.94	2.49	2.57	2.32	2.06	1.65	0.98
	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
LONGIL	26.71	24.54	23.14	22.37	22.13	23.72	25.09	26.91	30.01	32.09	33.76	34.13	33.53	33.07	33.12	33.04	33.07	34.90	37.77	38.05	37.69	33.64	30.47	27.56
61762	1.12	1.19	1.53	1.47	1.43	1.64	1.23	1.20	1.63	1.93	1.89	2.00	1.94	2.05	2.06	1.98	1.95	1.97	2.69	2.86	2.68	2.65	2.19	1.27
	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
MHK VL	25.84	23.52	21.75	21.03	20.84	22.24	24.07	25.87	28.75	30.50	32.24	32.50	31.94	31.34	31.38	31.40	31.47	33.30	35.51	35.65	35.46	31.37	28.57	26.53
61756	0.25	0.17	0.14	0.13	0.14	0.16	0.21	0.16	0.37	0.34	0.37	0.37	0.35	0.32	0.32	0.34	0.35	0.37	0.43	0.46	0.45	0.38	0.29	0.24
	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
MILLWD	26.73	24.22	22.40	21.64	21.41	22.91	24.73	26.78	29.66	31.56	33.34	33.67	33.06	32.51	32.58	32.61	32.64	34.54	37.22	37.35	36.92	32.76	29.68	27.06
61759	1.14	0.87	0.79	0.74	0.71	0.83	0.87	1.07	1.28	1.40	1.47	1.54	1.47	1.49	1.52	1.55	1.52	1.61	2.14	2.16	1.91	1.77	1.40	0.77
	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
N.Y.C.	27.46	24.88	22.96	22.18	21.95	23.38	25.20	27.25	30.02	31.97	33.78	34.16	33.53	32.95	33.07	33.11	33.13	35.06	37.81	37.97	37.45	33.25	30.19	27.63
61761	1.87	1.53	1.35	1.28	1.25	1.30	1.34	1.54	1.64	1.81	1.91	2.03	1.94	1.93	2.01	2.05	2.01	2.13	2.73	2.78	2.44	2.26	1.91	1.34
	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
NORTH	25.55	23.56	21.81	21.09	20.89	22.30	24.24	26.13	28.81	30.62	32.32	32.56	32.04	31.46	31.48	31.50	31.53	33.35	35.26	35.28	35.31	31.11	28.50	26.47
61755	-0.04	0.21	0.20	0.19	0.19	0.22	0.38	0.42	0.43	0.46	0.45	0.43	0.45	0.44	0.42	0.44	0.41	0.42	0.18	0.09	0.30	0.12	0.22	0.18
	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	15.67	19.93	22.22	21.46	21.26	22.70	24.50	26.51	29.29	31.16	32.92	33.22	32.60	32.01	32.08	32.08	32.12	34.08	36.59	36.77	36.41	32.26	29.27	26.89
61845	0.82	0.65	0.61	0.56	0.56	0.62	0.64	0.80	0.91	1.00	1.05	1.09	1.01	0.99	1.02	1.02	1.00	1.15	1.51	1.58	1.40	1.27	0.99	0.60
	10.74	4.07	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

H 61846	14.90	18.93	21.18	20.44	20.27	21.68	23.19	24.12	26.00	27.51	29.23	29.50	28.97	28.41	28.39	28.36	28.41	30.03	32.06	32.45	32.17	28.88	26.07	25.00
	0.05	-0.35	-0.43	-0.46	-0.43	-0.40	-0.67	-1.59	-2.38	-2.65	-2.64	-2.63	-2.62	-2.61	-2.67	-2.70	-2.71	-2.90	-3.02	-2.74	-2.84	-2.11	-2.21	-1.29
	10.74	4.07	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
PJM 61847	15.00	18.81	20.90	20.19	20.00	21.44	23.31	25.09	27.50	29.10	30.82	31.13	30.55	30.00	30.00	30.00	30.00	31.58	33.75	34.13	33.85	30.25	27.04	25.11
	0.15	-0.47	-0.71	-0.71	-0.70	-0.64	-0.55	-0.62	-0.88	-1.06	-1.05	-1.00	-1.04	-1.02	-1.06	-1.06	-1.12	-1.35	-1.33	-1.06	-1.16	-0.74	-1.24	-1.18
	10.74	4.07	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
WEST 61752	25.96	23.23	21.35	20.61	20.42	21.87	23.46	24.53	26.50	28.06	29.80	30.08	29.53	28.97	28.95	28.92	28.97	30.57	32.69	33.08	32.81	29.42	26.49	25.26
	0.37	-0.12	-0.26	-0.29	-0.28	-0.21	-0.40	-1.18	-1.88	-2.10	-2.07	-2.05	-2.06	-2.05	-2.11	-2.14	-2.15	-2.36	-2.39	-2.11	-2.20	-1.57	-1.79	-1.03
	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	0.00	0.00	