

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

04/08/2000

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	17.71	17.71	17.15	17.15	16.41	16.41	25.15	23.16	26.47	29.22	31.31	30.62	29.22	27.94	27.79	25.37	28.40	28.40	29.05	30.20	32.75	30.20	27.53	17.06
61757	0.53	0.53	0.51	0.51	0.49	0.49	0.75	0.69	0.79	0.88	0.94	0.92	0.88	0.84	0.83	0.76	0.85	0.85	0.87	0.90	0.98	0.90	0.83	0.51
	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	16.83	16.83	16.30	16.30	15.59	15.59	23.90	22.01	25.16	27.76	29.75	29.10	27.76	26.55	26.41	24.11	26.99	26.99	27.61	28.70	31.12	28.70	26.16	16.21
61754	-0.35	-0.35	-0.34	-0.34	-0.33	-0.33	-0.50	-0.46	-0.52	-0.58	-0.62	-0.60	-0.58	-0.55	-0.55	-0.50	-0.56	-0.56	-0.57	-0.60	-0.65	-0.60	-0.54	-0.34
	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
DUNWOD	18.23	18.23	17.65	17.65	16.89	16.89	25.89	23.84	27.25	30.07	32.22	31.51	30.07	28.75	28.60	26.11	29.23	29.23	29.90	31.09	33.71	31.09	28.33	17.56
61760	1.05	1.05	1.01	1.01	0.97	0.97	1.49	1.37	1.57	1.73	1.85	1.81	1.73	1.65	1.64	1.50	1.68	1.68	1.72	1.79	1.94	1.79	1.63	1.01
	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	16.64	16.64	16.11	16.11	15.42	15.42	23.63	21.76	24.87	27.45	29.41	28.76	27.45	26.25	26.11	23.83	26.68	26.68	27.29	28.38	30.77	28.38	25.86	16.03
61753	-0.54	-0.54	-0.53	-0.53	-0.50	-0.50	-0.77	-0.71	-0.81	-0.89	-0.96	-0.94	-0.89	-0.85	-0.85	-0.78	-0.87	-0.87	-0.89	-0.92	-1.00	-0.92	-0.84	-0.52
	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	16.83	16.83	16.30	16.30	15.60	15.60	23.91	22.02	25.16	27.77	29.76	29.10	27.77	26.55	26.41	24.11	26.99	26.99	27.61	28.71	31.13	28.71	26.16	16.22
61844	-0.35	-0.35	-0.34	-0.34	-0.32	-0.32	-0.49	-0.45	-0.52	-0.57	-0.61	-0.60	-0.57	-0.55	-0.55	-0.50	-0.56	-0.56	-0.57	-0.59	-0.64	-0.59	-0.54	-0.33
	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
HUD VL	17.91	17.91	17.35	17.35	16.60	16.60	25.44	23.42	26.77	29.54	31.66	30.96	29.54	28.25	28.11	25.65	28.72	28.72	29.38	30.55	33.12	30.55	27.83	17.25
61758	0.73	0.73	0.71	0.71	0.68	0.68	1.04	0.95	1.09	1.20	1.29	1.26	1.20	1.15	1.15	1.04	1.17	1.17	1.20	1.25	1.35	1.25	1.13	0.70
	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	32.52	19.65	17.94	17.94	17.16	17.16	26.30	32.01	33.29	33.58	33.84	33.84	33.58	33.46	33.27	33.29	33.27	33.57	33.82	34.20	34.24	34.36	33.79	33.07
61762	1.34	1.34	1.30	1.30	1.24	1.24	1.90	1.75	2.00	2.21	2.36	2.31	2.21	2.11	2.10	1.91	2.15	2.15	2.19	2.28	2.47	2.28	2.08	1.29
	-14.00	-1.13	0.00	0.00	0.00	0.00	0.00	-7.79	-5.61	-3.03	-1.11	-1.83	-3.03	-4.25	-4.21	-6.77	-3.57	-3.87	-3.45	-2.62	0.00	-2.78	-5.01	-15.23
MHK VL	17.06	17.06	16.53	16.53	15.81	15.81	24.23	22.31	25.50	28.14	30.16	29.49	28.14	26.91	26.77	24.44	27.36	27.36	27.99	29.10	31.55	29.10	26.51	16.43
61756	-0.12	-0.12	-0.11	-0.11	-0.11	-0.11	-0.17	-0.16	-0.18	-0.20	-0.21	-0.21	-0.20	-0.19	-0.19	-0.17	-0.19	-0.19	-0.19	-0.20	-0.22	-0.20	-0.19	-0.12
	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	18.02	18.02	17.46	17.46	16.71	16.71	25.60	23.58	26.95	29.73	31.86	31.16	29.73	28.43	28.28	25.82	28.90	28.90	29.57	30.74	33.34	30.74	28.01	17.37
61759	0.84	0.84	0.82	0.82	0.79	0.79	1.20	1.11	1.27	1.39	1.49	1.46	1.39	1.33	1.32	1.21	1.35	1.35	1.39	1.44	1.57	1.44	1.31	0.82
	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.	23.56	23.56	17.87	17.87	17.09	17.09	26.20	24.13	27.57	30.43	32.61	31.89	30.43	29.10	28.95	26.43	29.58	29.58	30.26	31.46	34.11	31.87	30.09	23.12
61761	1.27	1.27	1.23	1.23	1.17	1.17	1.80	1.66	1.89	2.09	2.24	2.19	2.09	2.00	1.99	1.82	2.03	2.03	2.08	2.16	2.34	2.16	1.97	1.22
	-5.11	-5.11	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	-0.41	-1.42	-5.35
NORTH	16.71	16.71	16.18	16.18	15.49	15.49	23.74	21.86	24.98	27.57	29.54	28.89	27.57	26.36	26.23	23.94	26.80	26.80	27.41	28.50	30.91	28.50	25.97	16.10
61755	-0.47	-0.47	-0.46	-0.46	-0.43	-0.43	-0.66	-0.61	-0.70	-0.77	-0.83	-0.81	-0.77	-0.74	-0.73	-0.67	-0.75	-0.75	-0.77	-0.80	-0.86	-0.80	-0.73	-0.45
	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	17.43	17.43	16.88	16.88	16.15	16.15	24.76	22.80	26.05	28.75	30.81	30.13	28.75	27.50	27.35	24.97	27.95	27.95	28.59	29.73	32.23	29.73	27.09	16.79
61845	0.25	0.25	0.24	0.24	0.23	0.23	0.36	0.33	0.37	0.41	0.44	0.43	0.41	0.40	0.39	0.36	0.40	0.40	0.41	0.43	0.46	0.43	0.39	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

O H 61846	16.30 -0.88 0.00	16.30 -0.88 0.00	15.79 -0.85 0.00	15.79 -0.85 0.00	15.10 -0.82 0.00	15.10 -0.82 0.00	23.15 -1.25 0.00	21.32 -1.15 0.00	24.36 -1.32 0.00	26.89 -1.45 0.00	28.81 -1.56 0.00	28.18 -1.52 0.00	26.89 -1.45 0.00	25.71 -1.39 0.00	25.58 -1.38 0.00	23.35 -1.26 0.00	26.14 -1.41 0.00	26.14 -1.41 0.00	26.73 -1.45 0.00	27.80 -1.50 0.00	30.14 -1.63 0.00	27.80 -1.50 0.00	25.33 -1.37 0.00	15.70 -0.85 0.00
PJM 61847	16.29 -0.89 0.00	16.29 -0.89 0.00	15.78 -0.86 0.00	15.78 -0.86 0.00	15.10 -0.82 0.00	15.10 -0.82 0.00	23.14 -1.26 0.00	21.31 -1.16 0.00	24.35 -1.33 0.00	26.87 -1.47 0.00	28.80 -1.57 0.00	28.16 -1.54 0.00	26.87 -1.47 0.00	25.70 -1.40 0.00	25.56 -1.40 0.00	23.34 -1.27 0.00	26.12 -1.43 0.00	26.12 -1.43 0.00	26.72 -1.46 0.00	27.78 -1.52 0.00	30.12 -1.65 0.00	27.78 -1.52 0.00	25.32 -1.38 0.00	15.69 -0.86 0.00
WEST 61752	16.25 -0.93 0.00	16.25 -0.93 0.00	15.74 -0.90 0.00	15.74 -0.90 0.00	15.06 -0.86 0.00	15.06 -0.86 0.00	23.08 -1.32 0.00	21.25 -1.22 0.00	24.29 -1.39 0.00	26.80 -1.54 0.00	28.72 -1.65 0.00	28.09 -1.61 0.00	26.80 -1.54 0.00	25.63 -1.47 0.00	25.50 -1.46 0.00	23.27 -1.34 0.00	26.06 -1.49 0.00	26.06 -1.49 0.00	26.65 -1.53 0.00	27.71 -1.59 0.00	30.05 -1.72 0.00	27.71 -1.59 0.00	25.25 -1.45 0.00	15.65 -0.90 0.00