

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

04/03/2000

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	34.11	27.32	19.06	18.51	19.06	28.37	34.41	35.19	37.88	53.88	81.61	48.72	43.97	38.82	37.57	38.61	45.76	37.35	37.90	47.79	39.24	37.13	34.11	27.32
61757	0.91	0.73	0.51	0.49	0.51	0.76	0.92	0.94	1.01	1.44	2.18	1.30	1.17	1.03	1.00	1.03	1.22	1.00	1.01	1.27	1.05	0.99	0.91	0.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	32.43	25.97	18.12	17.60	18.12	26.97	32.71	33.45	36.01	51.21	77.57	46.31	41.80	36.91	35.72	36.70	43.50	35.50	36.03	45.43	37.30	35.29	32.43	25.97
61754	-0.77	-0.62	-0.43	-0.42	-0.43	-0.64	-0.78	-0.80	-0.86	-1.23	-1.86	-1.11	-1.00	-0.88	-0.85	-0.88	-1.04	-0.85	-0.86	-1.09	-0.89	-0.85	-0.77	-0.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	35.39	28.34	19.77	19.21	19.77	29.43	35.70	36.51	39.30	55.90	84.67	50.55	45.62	40.28	38.98	40.06	47.48	38.75	39.32	49.59	40.71	38.52	35.39	28.34
61760	2.19	1.75	1.22	1.19	1.22	1.82	2.21	2.26	2.43	3.46	5.24	3.13	2.82	2.49	2.41	2.48	2.94	2.40	2.43	3.07	2.52	2.38	2.19	1.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	31.96	25.60	17.86	17.35	17.86	26.58	32.24	32.97	35.50	50.49	76.47	45.65	41.21	36.38	35.21	36.18	42.88	35.00	35.52	44.79	36.77	34.79	31.96	25.60
61753	-1.24	-0.99	-0.69	-0.67	-0.69	-1.03	-1.25	-1.28	-1.37	-1.95	-2.96	-1.77	-1.59	-1.41	-1.36	-1.40	-1.66	-1.35	-1.37	-1.73	-1.42	-1.35	-1.24	-0.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	32.61	26.12	18.22	17.70	18.22	27.12	32.90	33.64	36.22	51.51	78.02	46.58	42.04	37.12	35.92	36.91	43.75	35.71	36.24	45.69	37.51	35.50	32.61	26.12
61844	-0.59	-0.47	-0.33	-0.32	-0.33	-0.49	-0.59	-0.61	-0.65	-0.93	-1.41	-0.84	-0.76	-0.67	-0.65	-0.67	-0.79	-0.64	-0.65	-0.83	-0.68	-0.64	-0.59	-0.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	34.79	27.86	19.44	18.88	19.44	28.93	35.09	35.89	38.63	54.94	83.22	49.68	44.84	39.60	38.32	39.37	46.67	38.09	38.65	48.74	40.01	37.86	34.79	27.86
61758	1.59	1.27	0.89	0.86	0.89	1.32	1.60	1.64	1.76	2.50	3.79	2.26	2.04	1.81	1.75	1.79	2.13	1.74	1.76	2.22	1.82	1.72	1.59	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
LONGIL	36.19	28.98	20.22	19.64	20.22	30.10	36.51	37.33	40.19	57.16	86.58	51.69	46.65	41.19	39.86	40.96	48.55	39.62	40.21	50.71	41.63	39.39	36.19	31.91
61762	2.99	2.39	1.67	1.62	1.67	2.49	3.02	3.08	3.32	4.72	7.15	4.27	3.85	3.40	3.29	3.38	4.01	3.27	3.32	4.19	3.44	3.25	2.99	2.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.93
MHK VL	32.96	26.39	18.41	17.89	18.41	27.41	33.24	34.00	36.60	52.05	78.84	47.07	42.48	37.51	36.30	37.30	44.21	36.08	36.62	46.18	37.91	35.87	32.96	26.39
61756	-0.24	-0.20	-0.14	-0.13	-0.14	-0.20	-0.25	-0.25	-0.27	-0.39	-0.59	-0.35	-0.32	-0.28	-0.27	-0.28	-0.33	-0.27	-0.27	-0.34	-0.28	-0.27	-0.24	-0.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	35.01	28.04	19.56	19.00	19.56	29.11	35.32	36.12	38.88	55.31	83.77	50.01	45.14	39.85	38.57	39.63	46.97	38.34	38.90	49.06	40.28	38.11	35.01	28.04
61759	1.81	1.45	1.01	0.98	1.01	1.50	1.83	1.87	2.01	2.87	4.34	2.59	2.34	2.06	2.00	2.05	2.43	1.99	2.01	2.54	2.09	1.97	1.81	1.45
	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
N.Y.C.	36.02	28.85	20.13	19.55	20.13	29.96	36.34	37.17	40.01	56.91	86.19	51.46	46.44	41.01	39.68	40.78	48.33	39.45	40.03	50.48	41.44	39.22	36.02	28.85
61761	2.82	2.26	1.58	1.53	1.58	2.35	2.85	2.92	3.14	4.47	6.76	4.04	3.64	3.22	3.11	3.20	3.79	3.10	3.14	3.96	3.25	3.08	2.82	2.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	32.47	26.00	18.14	17.62	18.14	27.00	32.75	33.49	36.06	51.29	77.68	46.37	41.86	36.96	35.76	36.75	43.56	35.55	36.08	45.50	37.35	35.34	32.47	26.00
61755	-0.73	-0.59	-0.41	-0.40	-0.41	-0.61	-0.74	-0.76	-0.81	-1.15	-1.75	-1.05	-0.94	-0.83	-0.81	-0.83	-0.98	-0.80	-0.81	-1.02	-0.84	-0.80	-0.73	-0.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	33.69	26.98	18.83	18.29	18.83	28.02	33.99	34.76	37.42	53.22	80.61	48.12	43.43	38.35	37.11	38.14	45.20	36.89	37.44	47.21	38.76	36.68	33.69	26.98
61845	0.49	0.39	0.28	0.27	0.28	0.41	0.50	0.51	0.55	0.78	1.18	0.70	0.63	0.56	0.54	0.56	0.66	0.54	0.55	0.69	0.57	0.54	0.49	0.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

PJH 61846	31.54 -1.66 0.00	25.26 -1.33 0.00	17.62 -0.93 0.00	17.12 -0.90 0.00	17.62 -0.93 0.00	26.23 -1.38 0.00	31.81 -1.68 0.00	32.53 -1.72 0.00	35.02 -1.85 0.00	49.81 -2.63 0.00	75.45 -3.98 0.00	45.04 -2.38 0.00	40.66 -2.14 0.00	35.90 -1.89 0.00	34.74 -1.83 0.00	35.70 -1.88 0.00	42.31 -2.23 0.00	34.53 -1.82 0.00	35.04 -1.85 0.00	44.19 -2.33 0.00	36.28 -1.91 0.00	34.33 -1.81 0.00	31.54 -1.66 0.00	25.26 -1.33 0.00
PJM 61847	31.51 -1.69 0.00	25.24 -1.35 0.00	17.61 -0.94 0.00	17.10 -0.92 0.00	17.61 -0.94 0.00	26.21 -1.40 0.00	31.79 -1.70 0.00	32.51 -1.74 0.00	35.00 -1.87 0.00	49.78 -2.66 0.00	75.39 -4.04 0.00	45.01 -2.41 0.00	40.62 -2.18 0.00	35.87 -1.92 0.00	34.71 -1.86 0.00	35.67 -1.91 0.00	42.28 -2.26 0.00	34.50 -1.85 0.00	35.02 -1.87 0.00	44.16 -2.36 0.00	36.25 -1.94 0.00	34.30 -1.84 0.00	31.51 -1.69 0.00	25.24 -1.35 0.00
WEST 61752	31.46 -1.74 0.00	25.20 -1.39 0.00	17.58 -0.97 0.00	17.07 -0.95 0.00	17.58 -0.97 0.00	26.17 -1.44 0.00	31.74 -1.75 0.00	32.46 -1.79 0.00	34.94 -1.93 0.00	49.69 -2.75 0.00	75.27 -4.16 0.00	44.94 -2.48 0.00	40.56 -2.24 0.00	35.81 -1.98 0.00	34.65 -1.92 0.00	35.61 -1.97 0.00	42.21 -2.33 0.00	34.45 -1.90 0.00	34.96 -1.93 0.00	44.09 -2.43 0.00	36.19 -2.00 0.00	34.25 -1.89 0.00	31.46 -1.74 0.00	25.20 -1.39 0.00