

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

05/26/2001

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 61757	4.71 0.23 0.00	-7.45 -0.32 0.00	-29.30 -1.18 0.00	9.83 0.40 0.00	16.06 0.63 0.00	12.85 0.48 0.00	-30.56 -0.86 0.00	16.80 0.44 0.00	14.58 0.38 0.00	17.30 0.60 0.00	21.45 0.77 0.00	21.19 0.81 0.00	15.60 0.55 0.00	18.59 0.71 0.00	16.59 0.62 0.00	20.51 0.47 -7.63	17.43 0.65 -0.41	17.02 0.66 0.00	20.55 0.60 -5.44	13.48 0.41 0.00	27.32 0.51 -10.78	25.42 0.91 -1.81	17.47 0.64 0.00	17.62 0.53 0.00
CENTRL 61754	4.38 -0.10 0.00	-6.99 0.13 0.00	-27.67 0.45 0.00	9.28 -0.15 0.00	15.19 -0.25 0.00	12.13 -0.24 0.00	-29.21 0.49 0.00	16.15 -0.21 0.00	14.02 -0.18 0.00	16.51 -0.20 0.00	20.40 -0.29 0.00	20.03 -0.36 0.00	14.85 -0.20 0.00	17.62 -0.26 0.00	15.74 -0.24 0.00	11.67 -0.17 0.57	16.12 -0.22 0.03	16.09 -0.27 0.00	13.86 -0.24 0.40	12.91 -0.16 0.00	15.01 -0.21 0.80	22.18 -0.39 0.13	16.52 -0.31 0.00	16.80 -0.30 0.00
DUNWOD 61760	4.68 0.20 0.00	-7.45 -0.32 0.00	-29.35 -1.23 0.00	9.81 0.38 0.00	16.10 0.66 0.00	12.96 0.59 0.00	-31.29 -1.59 0.00	17.35 0.99 0.00	15.14 0.93 0.00	17.80 1.09 0.00	22.11 1.43 0.00	21.88 1.50 0.00	16.16 1.11 0.00	19.13 1.25 0.00	17.05 1.07 0.00	30.16 0.83 -16.92	18.32 1.05 -0.91	17.47 1.10 0.00	27.52 0.96 -12.06	13.98 0.91 0.00	41.14 1.17 -23.94	28.24 1.52 -4.01	17.93 1.10 0.00	18.17 1.07 0.00
GENESE 61753	4.36 -0.12 0.00	-6.93 0.20 0.00	-27.60 0.52 0.00	9.33 -0.11 0.00	15.22 -0.21 0.00	12.12 -0.26 0.00	-29.01 0.69 0.00	15.99 -0.38 0.00	13.82 -0.39 0.00	16.23 -0.48 0.00	20.07 -0.62 0.00	19.75 -0.64 0.00	14.61 -0.43 0.00	17.39 -0.50 0.00	15.55 -0.43 0.00	11.54 -0.28 0.59	16.01 -0.32 0.03	15.92 -0.45 0.00	13.72 -0.37 0.42	12.72 -0.35 0.00	14.70 -0.52 0.81	21.89 -0.68 0.14	16.37 -0.46 0.00	16.60 -0.49 0.00
H Q 61844	4.46 -0.02 0.00	-7.10 0.03 0.00	-28.06 0.06 0.00	9.42 -0.01 0.00	15.42 -0.02 0.00	12.36 -0.02 0.00	-29.62 0.08 0.00	16.24 -0.12 0.00	14.07 -0.13 0.00	24.97 -0.13 -8.39	25.99 -0.17 -5.47	20.27 -0.19 -0.07	24.88 -0.15 -9.98	25.00 -0.16 -7.28	25.00 -0.11 -9.13	25.98 -0.07 -13.64	26.00 -0.11 -9.74	26.00 -0.12 -9.75	14.66 -0.08 -0.22	13.00 -0.07 0.00	16.06 -0.09 -0.12	25.06 -0.07 -2.43	16.89 -0.05 -0.12	17.02 -0.07 0.00
HUD VL 61758	4.62 0.14 0.00	-7.35 -0.22 0.00	-28.94 -0.82 0.00	9.68 0.25 0.00	15.87 0.44 0.00	12.77 0.40 0.00	-30.80 -1.10 0.00	17.06 0.70 0.00	14.88 0.68 0.00	17.51 0.80 0.00	21.74 1.06 0.00	21.50 1.11 0.00	15.86 0.82 0.00	18.80 0.92 0.00	16.75 0.78 0.00	30.01 0.59 -17.01	18.05 0.76 -0.92	17.16 0.80 0.00	27.27 0.68 -12.09	13.72 0.65 0.00	40.76 0.84 -23.89	27.80 1.09 -4.00	17.60 0.77 0.00	17.85 0.76 0.00
LONGIL 61762	5.15 0.20 -0.47	-5.19 -0.33 -2.26	-29.45 -1.34 0.00	9.85 0.41 0.00	25.79 0.73 -9.63	32.32 0.65 -19.30	-19.99 -1.72 -11.43	39.82 1.04 -22.42	40.88 0.95 -25.73	47.27 1.05 -29.51	41.82 1.37 -19.77	45.16 1.46 -23.32	45.94 1.08 -29.81	46.58 1.21 -27.49	46.23 1.03 -29.23	53.71 0.80 -40.49	45.52 1.01 -28.15	43.10 1.06 -25.68	50.02 0.90 -34.62	50.08 0.86 -36.15	47.65 1.12 -30.51	28.24 1.42 -4.11	24.39 1.07 -6.49	42.00 1.11 -23.80
MHK VL 61756	4.52 0.04 0.00	-7.20 -0.07 0.00	-28.46 -0.34 0.00	9.55 0.11 0.00	15.63 0.19 0.00	12.52 0.15 0.00	-29.97 -0.27 0.00	16.53 0.16 0.00	14.37 0.16 0.00	16.95 0.24 0.00	20.97 0.29 0.00	20.69 0.31 0.00	15.29 0.25 0.00	18.19 0.31 0.00	16.25 0.27 0.00	12.69 0.22 -0.06	16.66 0.28 -0.01	16.61 0.25 0.00	14.77 0.24 -0.03	13.24 0.17 0.00	16.21 0.18 -0.01	23.01 0.30 0.00	17.06 0.23 0.00	17.25 0.16 0.00
MILLWD 61759	4.64 0.16 0.00	-7.38 -0.25 0.00	-29.05 -0.93 0.00	9.71 0.28 0.00	15.94 0.50 0.00	12.83 0.46 0.00	-30.98 -1.28 0.00	17.17 0.81 0.00	14.99 0.78 0.00	17.63 0.92 0.00	21.89 1.21 0.00	21.66 1.27 0.00	15.99 0.94 0.00	18.94 1.05 0.00	16.87 0.89 0.00	30.73 0.69 -17.63	18.19 0.87 -0.96	17.28 0.92 0.00	27.82 0.78 -12.53	13.83 0.76 0.00	41.77 0.98 -24.76	28.11 1.26 -4.15	17.73 0.90 0.00	17.96 0.87 0.00
N.Y.C. 61761	4.74 0.26 0.00	-7.54 -0.41 0.00	-29.73 -1.61 0.00	9.94 0.50 0.00	16.31 0.87 0.00	13.14 0.76 0.00	-31.72 -2.02 0.00	17.60 1.24 0.00	15.35 1.15 0.00	18.08 1.37 0.00	22.46 1.78 0.00	22.25 1.86 0.00	16.44 1.39 0.00	19.46 1.58 0.00	17.34 1.37 0.00	30.34 1.05 -16.87	18.63 1.35 -0.91	17.77 1.41 0.00	27.74 1.22 -12.02	14.23 1.16 0.00	41.33 1.49 -23.83	28.65 1.96 -3.99	18.25 1.42 0.00	18.48 1.38 0.00
NORTH 61755	4.47 -0.01 0.00	-7.12 0.01 0.00	-28.15 -0.03 0.00	9.46 0.03 0.00	15.50 0.07 0.00	12.42 0.04 0.00	-29.75 -0.05 0.00	16.30 -0.06 0.00	14.12 -0.08 0.00	16.67 -0.04 0.00	20.63 -0.05 0.00	20.31 -0.08 0.00	14.98 -0.07 0.00	17.82 -0.06 0.00	15.98 0.00 0.00	12.51 0.01 -0.09	16.37 0.00 0.00	16.34 -0.02 0.00	14.60 0.01 -0.08	13.06 -0.01 0.00	16.21 -0.02 -0.21	22.77 0.04 -0.03	16.85 0.02 0.00	17.08 -0.02 0.00
NPX 61845	4.64 0.16 0.00	-7.34 -0.21 0.00	-28.85 -0.73 0.00	9.66 0.23 0.00	15.81 0.37 0.00	12.67 0.30 0.00	-30.29 -0.60 0.00	16.70 0.33 0.00	14.49 0.28 0.00	26.56 0.39 -9.46	27.53 0.53 -6.32	21.06 0.59 -0.08	26.78 0.39 -11.33	26.92 0.49 -8.55	26.91 0.41 -10.53	32.61 0.30 -19.90	27.99 0.42 -11.20	28.07 0.45 -11.25	22.45 0.40 -7.55	13.35 0.28 0.00	30.93 0.38 -14.53	35.11 0.64 -11.77	17.51 0.43 -0.25	17.49 0.40 0.00

OH 61846	4.25	-6.85	-27.10	9.10	14.88	11.86	-28.89	15.91	13.65	21.67	23.40	19.05	21.94	21.65	21.59	22.61	22.63	22.68	13.16	12.40	14.01	22.22	15.99	16.50
	-0.23	0.28	1.02	-0.33	-0.56	-0.52	0.81	-0.45	-0.55	-1.05	-1.41	-1.39	-0.92	-1.16	-1.01	-0.73	-1.01	-1.07	-0.93	-0.67	-0.94	-1.44	-0.93	-0.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.01	-4.12	-0.05	-7.81	-4.93	-6.62	-10.92	-7.28	-7.39	0.41	0.00	1.07	-0.95	-0.08	0.00
PJM 61847	4.18	-6.71	-26.55	8.91	14.59	11.70	-28.40	15.68	13.60	22.91	24.39	19.24	23.08	23.02	23.02	23.97	23.82	23.94	13.08	12.43	13.70	22.69	16.01	16.30
	-0.30	0.42	1.56	-0.53	-0.85	-0.67	1.30	-0.69	-0.61	-0.97	-1.26	-1.21	-0.82	-1.02	-0.89	-0.67	-0.92	-0.93	-0.82	-0.64	-0.83	-1.29	-0.92	-0.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.17	-4.96	-0.06	-8.85	-6.15	-7.93	-12.22	-8.37	-8.50	0.60	0.00	1.50	-1.27	-0.09	0.00
WEST 61752	4.23	-6.83	-27.00	9.06	14.82	11.81	-28.79	15.87	13.60	15.62	19.21	18.89	14.07	16.63	14.90	10.95	15.25	15.23	13.03	12.37	14.01	21.00	15.81	16.44
	-0.25	0.30	1.12	-0.37	-0.62	-0.56	0.91	-0.50	-0.60	-1.09	-1.47	-1.50	-0.98	-1.26	-1.08	-0.78	-1.08	-1.14	-0.98	-0.70	-0.99	-1.53	-1.02	-0.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.68	0.03	0.00	0.50	0.00	1.02	0.17	0.00	0.00