

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

05/13/2001

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	57.36 0.93 -43.15	57.91 0.96 -44.24	54.29 2.03 -26.45	56.86 0.14 -54.49	56.00 -0.29 -61.65	58.42 -0.33 -64.75	54.40 0.22 -50.06	54.07 0.35 -47.27	56.58 0.53 -46.92	51.67 0.94 -33.12	55.91 0.45 -45.99	50.59 0.72 -34.81	53.31 0.57 -39.16	53.62 0.53 -42.28	42.35 0.62 -27.32	38.18 1.45 -12.04	43.61 0.76 -27.51	45.42 0.96 -27.01	47.39 0.38 -37.50	47.16 0.81 -29.97	47.29 1.58 -21.05	44.41 1.95 -13.36	43.86 1.78 -15.99	43.57 1.50 -23.40
CENTRL 61754	17.11 -0.29 -4.13	16.61 -0.33 -4.23	27.64 -0.70 -2.53	7.38 -0.05 -5.20	0.65 0.11 -5.89	0.32 0.12 -6.19	8.81 -0.08 -4.78	10.88 -0.10 -4.52	13.50 -0.13 -4.49	20.48 -0.30 -3.17	13.71 -0.16 -4.40	18.09 -0.30 -3.33	17.06 -0.26 -3.74	14.66 -0.19 -4.04	16.77 -0.25 -2.61	25.31 -0.51 -1.13	17.59 -0.30 -2.56	19.59 -0.36 -2.50	12.84 -0.14 -3.47	18.87 -0.29 -2.78	26.13 -0.48 -1.95	29.71 -0.63 -1.24	26.95 -0.63 -1.48	20.34 -0.50 -2.17
DUNWOD 61760	47.16 0.77 -33.10	47.31 0.67 -33.93	47.31 1.20 -20.29	44.20 0.13 -41.85	41.69 -0.32 -47.36	43.35 -0.36 -49.71	42.81 0.24 -38.46	43.16 0.42 -36.29	45.81 0.65 -36.02	44.40 1.36 -25.43	45.57 0.79 -35.31	43.06 1.28 -26.72	44.82 1.18 -30.07	44.14 0.88 -32.46	36.56 1.19 -20.98	36.08 1.94 -9.45	38.42 1.27 -21.81	40.29 1.40 -21.44	40.06 0.79 -29.76	41.47 1.30 -23.79	43.47 2.11 -16.71	42.00 2.29 -10.60	40.75 1.97 -12.69	38.52 1.27 -18.57
GENESE 61753	17.00 -0.42 -4.14	16.52 -0.43 -4.25	27.52 -0.84 -2.54	7.39 -0.09 -5.25	0.80 0.22 -5.93	0.47 0.24 -6.22	8.79 -0.14 -4.82	10.78 -0.22 -4.54	13.33 -0.32 -4.51	20.14 -0.66 -3.18	13.50 -0.39 -4.42	17.77 -0.63 -3.34	16.77 -0.56 -3.76	14.49 -0.38 -4.06	16.50 -0.52 -2.62	24.97 -0.86 -1.13	17.33 -0.57 -2.57	19.33 -0.63 -2.51	12.62 -0.37 -3.47	18.53 -0.64 -2.79	25.66 -0.96 -1.96	29.40 -0.94 -1.24	26.63 -0.96 -1.49	20.13 -0.72 -2.18
H Q 61844	12.81 -0.22 0.24	12.26 -0.20 0.25	33.43 -0.35 -7.97	2.13 -0.04 0.05	-5.58 0.10 0.32	-6.99 0.11 1.11	3.55 -0.07 0.49	27.84 -0.12 -21.50	20.16 -0.19 -11.20	17.22 -0.34 0.05	9.03 -0.19 0.26	14.57 -0.29 0.20	13.10 -0.25 0.22	10.37 -0.19 0.24	13.99 -0.25 0.16	33.33 -0.42 -9.05	29.32 -0.28 -14.26	34.94 -0.31 -17.81	9.51 -0.18 0.16	15.93 -0.30 0.16	24.10 -0.44 0.11	28.68 -0.36 0.07	25.73 -0.28 0.08	27.30 -0.20 -8.83
HUD VL 61758	46.97 0.60 -33.09	47.16 0.53 -33.92	47.04 0.94 -20.29	44.11 0.10 -41.79	41.61 -0.26 -47.22	43.30 -0.29 -49.59	42.65 0.19 -38.35	42.98 0.33 -36.20	45.59 0.52 -35.93	44.04 1.07 -25.36	45.31 0.61 -35.22	42.71 1.00 -26.66	44.47 0.91 -29.99	43.87 0.68 -32.38	36.24 0.91 -20.93	35.58 1.47 -9.42	38.04 0.97 -21.73	40.10 1.07 -21.59	40.10 0.61 -29.98	41.34 1.01 -23.95	43.07 1.59 -16.82	41.50 1.72 -10.68	40.34 1.47 -12.78	38.32 0.95 -18.70
LONGIL 61762	47.17 0.74 -33.15	47.34 0.66 -33.98	47.36 1.23 -20.32	44.27 0.13 -41.91	41.72 -0.33 -47.41	43.40 -0.37 -49.76	42.84 0.23 -38.50	43.18 0.39 -36.32	45.83 0.63 -36.06	47.20 1.33 -28.25	51.95 0.76 -41.72	49.66 1.24 -33.36	46.83 1.14 -32.11	44.14 0.83 -32.50	36.52 1.12 -21.00	36.01 1.86 -9.46	40.71 1.23 -24.14	43.55 1.35 -24.76	41.07 0.75 -30.81	41.44 1.25 -23.81	51.90 2.04 -25.20	45.66 2.18 -14.38	43.40 1.89 -15.41	38.52 1.25 -18.59
MHK VL 61756	14.51 0.16 -1.07	13.98 0.18 -1.09	26.89 0.42 -0.65	3.61 0.02 -1.36	-3.85 -0.04 -1.53	-4.43 -0.04 -1.60	5.39 0.03 -1.25	7.71 0.08 -1.17	10.40 0.10 -1.16	18.63 0.20 -0.82	10.69 0.08 -1.14	16.06 0.15 -0.86	14.69 0.14 -0.97	11.99 0.14 -1.05	15.23 0.16 -0.68	25.40 0.41 -0.30	16.23 0.21 -0.67	18.38 0.27 -0.66	10.53 0.09 -0.92	17.33 0.21 -0.74	25.59 0.42 -0.52	29.88 0.45 -0.33	26.90 0.41 -0.39	19.59 0.35 -0.57
MILLWD 61759	46.67 0.63 -32.76	46.83 0.55 -33.58	46.85 0.96 -20.08	43.71 0.10 -41.38	41.06 -0.27 -46.68	42.71 -0.30 -49.01	42.22 0.20 -37.91	42.59 0.35 -35.77	45.21 0.56 -35.51	43.86 1.18 -25.07	44.97 0.68 -34.81	42.52 1.11 -26.35	44.24 1.02 -29.64	43.57 0.76 -32.00	36.11 1.03 -20.68	35.69 1.66 -9.34	38.01 1.10 -21.57	39.86 1.21 -21.20	39.65 0.69 -29.45	41.03 1.12 -23.52	42.99 1.81 -16.52	41.55 1.96 -10.48	40.32 1.67 -12.55	38.10 1.06 -18.37
N.Y.C. 61761	47.44 1.02 -33.15	47.57 0.89 -33.98	47.71 1.58 -20.32	44.29 0.16 -41.90	41.66 -0.41 -47.42	43.33 -0.46 -49.77	42.92 0.30 -38.51	43.32 0.52 -36.33	46.03 0.83 -36.07	44.81 1.73 -25.46	45.83 1.00 -35.36	43.45 1.63 -26.76	45.18 1.50 -30.11	44.44 1.13 -32.50	36.93 1.53 -21.00	36.67 2.52 -9.46	38.80 1.63 -21.84	40.72 1.80 -21.46	40.30 1.00 -29.79	41.85 1.65 -23.81	44.11 2.73 -16.73	42.71 2.99 -10.61	41.38 2.58 -12.70	38.96 1.69 -18.59
NORTH 61755	12.71 -0.20 0.36	12.16 -0.17 0.37	25.31 -0.28 0.22	1.70 -0.04 0.49	-5.79 0.10 0.54	-6.41 0.12 0.54	3.61 -0.07 0.44	5.95 -0.11 0.40	8.57 -0.17 0.39	17.01 -0.32 0.28	8.91 -0.18 0.38	14.50 -0.27 0.29	13.01 -0.23 0.33	10.28 -0.17 0.35	13.94 -0.23 0.23	24.27 -0.33 0.10	14.88 -0.24 0.22	16.98 -0.26 0.21	9.03 -0.18 0.30	15.89 -0.26 0.23	24.15 -0.34 0.16	28.77 -0.23 0.10	25.80 -0.17 0.12	18.40 -0.10 0.18
NPX 61845	53.14 0.63 -39.23	53.56 0.64 -40.21	51.16 1.30 -24.05	51.87 0.10 -49.54	50.50 -0.21 -56.06	44.07 -0.24 -50.30	49.78 0.15 -45.52	50.91 0.25 -44.20	52.17 0.37 -42.65	48.39 0.66 -30.11	51.61 0.33 -41.82	47.25 0.54 -31.65	49.62 0.44 -35.61	49.63 0.38 -38.44	39.69 0.45 -24.84	39.08 1.01 -13.37	41.91 0.56 -26.01	42.91 0.69 -24.77	44.20 0.29 -34.40	44.46 0.59 -27.49	45.05 1.09 -19.31	42.63 1.28 -12.25	41.95 1.19 -14.67	42.78 1.02 -23.09

OH 61846	17.46	17.01	30.48	8.87	2.57	1.67	9.82	27.13	18.34	20.47	14.48	18.23	17.41	15.22	16.80	29.76	26.41	31.19	13.66	18.76	24.82	27.94	25.52	23.37
	-1.12	-1.13	-2.23	-0.17	0.34	0.40	-0.23	-0.39	-0.63	-1.26	-0.65	-1.10	-0.97	-0.78	-0.96	-2.07	-1.13	-1.38	-0.56	-1.19	-2.34	-2.75	-2.47	-1.86
	-5.30	-5.44	-6.90	-6.82	-7.58	-7.27	-5.94	-21.06	-9.83	-4.12	-5.65	-4.28	-4.81	-5.20	-3.36	-7.14	-12.20	-15.13	-4.71	-3.56	-2.50	-1.59	-1.90	-6.55
PJM 61847	9.95	18.85	10.08	10.84	4.92	4.26	11.83	28.89	19.55	22.11	16.46	19.92	19.24	17.08	18.11	31.00	27.48	32.60	15.21	20.25	26.38	29.25	26.83	24.48
	-0.91	-0.90	-1.82	-0.13	0.30	0.33	-0.21	-0.32	-0.47	-0.90	-0.45	-0.77	-0.67	-0.57	-0.71	-1.48	-0.82	-1.00	-0.42	-0.83	-1.57	-1.94	-1.77	-1.39
	2.42	-7.04	13.91	-8.75	-9.98	-9.92	-7.93	-22.75	-10.88	-5.40	-7.44	-5.63	-6.34	-6.84	-4.42	-7.80	-12.96	-16.15	-6.12	-4.69	-3.30	-2.09	-2.50	-7.19
WEST 61752	17.30	16.85	26.67	8.59	2.41	2.21	9.89	11.75	14.14	20.29	14.34	18.11	17.29	15.09	16.70	23.96	17.39	19.16	13.32	18.66	24.66	27.77	25.32	19.46
	-1.18	-1.18	-2.33	-0.17	0.35	0.40	-0.24	-0.40	-0.65	-1.31	-0.66	-1.14	-1.00	-0.80	-0.98	-2.16	-1.16	-1.44	-0.57	-1.22	-2.44	-2.89	-2.63	-1.94
	-5.19	-5.32	-3.18	-6.54	-7.41	-7.79	-6.01	-5.69	-5.65	-3.99	-5.53	-4.19	-4.71	-5.09	-3.29	-1.42	-3.21	-3.15	-4.37	-3.49	-2.45	-1.56	-1.86	-2.73