

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$                      --- Marginal Cost of Losses                      --- Marginal Cost of Congestion

Zonal Prices Date: 06/04/2000

Name Ptid	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
CAPITL 61757	44.09	52.01	52.77	21.22	7.34	-12.58	-2.88	13.23	36.19	45.37	57.46	47.61	51.27	43.51	45.10	44.37	54.67	53.78	48.04	55.20	73.38	64.35	47.51	40.20
	-0.02	0.09	0.13	0.21	0.09	0.02	0.09	-0.06	-0.16	0.13	0.22	0.13	0.13	0.14	0.17	0.19	0.23	0.22	0.27	0.25	0.12	0.11	0.14	-0.06
	-31.29	-39.42	-42.35	-5.54	0.00	0.00	0.00	0.00	-12.43	-25.50	-42.43	-34.35	-36.48	-23.76	-24.42	-23.28	-39.07	-39.15	-31.89	-41.00	-65.36	-54.98	-35.94	-44.03
CENTRL 61754	15.42	15.50	13.44	15.05	7.11	-12.36	-2.94	13.05	24.49	21.57	18.38	16.01	17.71	21.30	22.22	22.46	18.62	17.71	18.45	17.44	13.93	14.26	14.55	0.56
	-0.39	-0.42	-0.31	-0.48	-0.14	0.25	0.04	-0.25	-0.62	-0.61	-0.49	-0.40	-0.44	-0.59	-0.64	-0.67	-0.49	-0.45	-0.48	-0.43	-0.23	-0.26	-0.32	0.11
	-2.99	-3.43	-3.45	-0.06	0.00	0.00	0.00	0.00	-1.19	-2.44	-4.06	-3.29	-3.49	-2.28	-2.34	-2.23	-3.74	-3.75	-3.05	-3.93	-6.26	-5.26	-3.44	-4.22
DUNWOD 61760	37.80	44.38	44.77	22.08	7.83	-13.61	-3.29	14.59	36.22	41.68	49.32	41.20	44.57	40.27	41.81	41.34	47.34	46.32	42.32	47.22	59.41	52.83	40.46	29.92
	1.22	1.12	0.83	1.22	0.58	-1.01	-0.31	1.30	2.66	2.18	1.62	1.45	1.62	2.24	2.37	2.39	1.69	1.57	1.72	1.49	0.84	0.96	1.18	-0.44
	-23.76	-30.77	-33.65	-5.39	0.00	0.00	0.00	0.00	-9.64	-19.76	-32.89	-26.63	-28.28	-18.42	-18.93	-18.05	-30.29	-30.34	-24.72	-31.79	-50.66	-42.62	-27.86	-34.13
GENESE 61753	15.16	15.31	13.31	14.79	6.94	-12.06	-2.82	12.62	23.69	21.00	18.07	15.77	17.40	20.86	21.69	21.90	18.27	17.45	18.15	17.19	13.86	14.17	14.40	0.76
	-0.70	-0.67	-0.49	-0.74	-0.31	0.55	0.15	-0.68	-1.44	-1.22	-0.87	-0.69	-0.81	-1.06	-1.21	-1.27	-0.90	-0.77	-0.83	-0.74	-0.41	-0.43	-0.52	0.24
	-3.04	-3.49	-3.51	-0.06	0.00	0.00	0.00	0.00	-1.21	-2.48	-4.13	-3.34	-3.55	-2.31	-2.38	-2.27	-3.80	-3.81	-3.10	-3.99	-6.36	-5.35	-3.50	-4.28
H Q 61844	12.38	12.02	9.86	15.13	7.09	-12.39	-2.91	12.99	23.23	19.11	14.21	12.61	14.09	18.97	19.85	20.25	14.77	13.81	15.30	13.35	7.33	8.72	10.96	-3.93
	-0.25	-0.26	-0.22	-0.33	-0.16	0.22	0.06	-0.31	-0.62	-0.48	-0.35	-0.31	-0.36	-0.50	-0.53	-0.52	-0.37	-0.37	-0.40	-0.35	-0.20	-0.21	-0.25	0.09
	0.18	0.21	0.21	0.00	0.00	0.00	0.00	0.00	0.07	0.15	0.25	0.20	0.21	0.14	0.14	0.14	0.23	0.23	0.18	0.24	0.38	0.32	0.21	0.26
HUD VL 61758	37.58	44.22	44.67	21.81	7.71	-13.39	-3.21	14.29	35.54	41.08	48.85	40.79	44.11	39.64	41.15	40.67	46.86	45.87	41.84	46.79	59.14	52.54	40.13	30.00
	0.92	0.86	0.64	0.95	0.46	-0.79	-0.24	0.99	1.98	1.59	1.19	1.07	1.20	1.63	1.72	1.74	1.23	1.15	1.27	1.10	0.63	0.72	0.87	-0.33
	-23.83	-30.86	-33.75	-5.40	0.00	0.00	0.00	0.00	-9.63	-19.74	-32.85	-26.60	-28.25	-18.40	-18.91	-18.03	-30.26	-30.31	-24.70	-31.75	-50.61	-42.57	-27.83	-34.09
LONGIL 61762	40.50	44.39	44.81	25.34	15.29	-13.06	8.26	39.18	42.60	43.99	49.59	44.63	45.80	44.62	44.63	44.26	47.95	46.63	45.84	47.41	59.38	52.78	40.40	29.99
	1.21	1.10	0.83	1.22	0.58	-0.99	-0.32	1.30	2.65	2.14	1.54	1.36	1.52	2.11	2.23	2.26	1.57	1.45	1.61	1.36	0.75	0.85	1.08	-0.41
	-26.47	-30.80	-33.69	-8.66	-7.46	-0.54	-11.55	-24.58	-16.03	-22.12	-33.24	-30.14	-29.61	-22.90	-21.88	-21.10	-31.02	-30.77	-28.36	-32.11	-50.73	-42.67	-27.90	

MHK VL 61756	13.53 -0.05 -0.76	13.32 -0.04 -0.87	11.13 -0.03 -0.87	15.45 -0.03 -0.01	7.23 -0.02 0.00	-12.57 0.04 0.00	-2.97 0.01 0.00	13.28 -0.02 0.00	24.19 -0.04 -0.30	20.41 0.05 -0.62	15.88 0.04 -1.03	13.98 0.02 -0.84	15.58 0.03 -0.89	20.24 0.05 -0.58	21.18 0.06 -0.60	21.52 0.05 -0.57	16.37 0.05 -0.95	15.42 0.05 -0.95	16.70 0.05 -0.78	14.99 0.05 -1.00	9.51 0.02 -1.59	10.60 0.01 -1.34	12.32 0.02 -0.87	-2.71 -0.01 -1.07
MILLWD 61759	37.48 1.13 -23.53	44.02 1.03 -30.51	44.44 0.76 -33.39	21.98 1.12 -5.39	7.79 0.54 0.00	-13.53 -0.93 0.00	-3.27 -0.29 0.00	14.50 1.20 0.00	35.94 2.48 -9.54	41.32 2.02 -19.56	48.86 1.50 -32.56	40.82 1.34 -26.36	44.16 1.51 -27.99	39.92 2.08 -18.23	41.45 2.20 -18.73	40.99 2.22 -17.87	46.91 1.57 -29.98	45.90 1.46 -30.04	41.95 1.60 -24.47	46.79 1.39 -31.46	58.83 0.78 -50.15	52.33 0.89 -42.19	40.09 1.09 -27.58	29.60 -0.41 -33.78
N.Y.C. 61761	38.08 1.47 -23.79	44.65 1.35 -30.81	44.99 1.01 -33.70	22.35 1.49 -5.40	7.95 0.71 0.00	-13.82 -1.21 0.00	-3.35 -0.38 0.00	14.87 1.57 0.00	36.79 3.21 -9.65	42.19 2.66 -19.79	49.73 1.98 -32.94	41.53 1.74 -26.67	44.93 1.95 -28.32	40.75 2.70 -18.44	42.33 2.86 -18.96	41.85 2.88 -18.07	47.74 2.04 -30.33	46.69 1.89 -30.39	42.70 2.07 -24.76	47.56 1.79 -31.83	59.65 1.01 -50.74	53.10 1.16 -42.68	40.76 1.43 -27.91	29.87 -0.53 -34.18
NORTH 61755	12.22 -0.33 0.28	11.84 -0.33 0.33	9.69 -0.28 0.33	15.04 -0.42 0.01	7.05 -0.20 0.00	-12.31 0.30 0.00	-2.89 0.08 0.00	12.92 -0.38 0.00	23.07 -0.74 0.11	18.97 -0.54 0.23	14.03 -0.39 0.38	12.46 -0.36 0.31	13.92 -0.42 0.33	18.82 -0.58 0.21	19.70 -0.61 0.22	20.10 -0.60 0.21	14.60 -0.42 0.35	13.65 -0.41 0.35	15.15 -0.44 0.28	13.18 -0.39 0.36	7.10 -0.22 0.58	8.52 -0.25 0.49	10.81 -0.30 0.32	-4.06 0.10 0.39
NPX 61845	41.59 0.13 -28.64	49.09 0.21 -36.38	49.77 0.18 -39.30	21.23 0.27 -5.49	7.37 0.12 0.00	-12.70 -0.09 0.00	-2.95 0.03 0.00	13.41 0.11 0.00	35.59 0.22 -11.45	43.55 0.33 -23.49	54.21 0.32 -39.08	45.00 0.24 -31.64	48.53 0.26 -33.60	41.82 0.33 -21.88	43.38 0.37 -22.49	42.73 0.39 -21.45	51.69 0.34 -35.99	50.78 0.32 -36.06	45.62 0.37 -29.37	52.04 0.33 -37.77	68.28 0.17 -60.20	60.06 0.17 -50.64	44.73 0.20 -33.11	36.70 -0.09 -40.56
O H 61846	16.54 -0.16 -3.87	16.71 -0.23 -4.45	14.57 -0.19 -4.47	15.26 -0.28 -0.08	7.14 -0.11 0.00	-12.62 -0.02 0.00	-3.04 -0.07 0.00	13.12 -0.17 0.00	24.93 -0.54 -1.54	22.05 -0.84 -3.16	19.30 -0.77 -5.26	16.78 -0.61 -4.26	18.47 -0.71 -4.52	21.65 -0.91 -2.95	22.53 -1.02 -3.03	22.71 -1.07 -2.89	19.36 -0.85 -4.84	18.49 -0.77 -4.85	18.95 -0.88 -3.95	18.24 -0.78 -5.08	15.62 -0.39 -8.10	15.67 -0.40 -6.82	15.38 -0.49 -4.46	1.99 0.31 -5.46
PJM 61847	17.72 -0.21 -5.11	18.08 -0.27 -5.87	15.93 -0.26 -5.90	15.18 -0.38 -0.10	7.06 -0.19 0.00	-12.46 0.14 0.00	-3.02 -0.04 0.00	13.13 -0.17 0.00	25.68 -0.28 -2.03	23.45 -0.46 -4.17	21.30 -0.45 -6.94	18.40 -0.34 -5.62	20.26 -0.36 -5.96	23.00 -0.50 -3.88	23.95 -0.57 -3.99	24.12 -0.59 -3.81	21.27 -0.49 -6.39	20.36 -0.45 -6.40	20.57 -0.52 -5.21	20.19 -0.45 -6.70	18.36 -0.24 -10.68	17.98 -0.26 -8.99	16.94 -0.36 -5.88	3.56 0.14 -7.20
WEST 61752	16.49 -0.11 -3.78	16.64 -0.19 -4.34	14.50 -0.15 -4.37	15.31 -0.23 -0.07	7.16 -0.08 0.00	-12.69 -0.09 0.00	-3.07 -0.10 0.00	13.17 -0.12 0.00	24.98 -0.45 -1.51	21.99 -0.83 -3.09	19.19 -0.76 -5.14	16.73 -0.56 -4.16	18.41 -0.67 -4.42	21.63 -0.86 -2.88	22.48 -1.00 -2.96	22.67 -1.06 -2.82	19.27 -0.83 -4.73	18.40 -0.75 -4.74	18.86 -0.87 -3.86	18.13 -0.77 -4.96	15.46 -0.36 -7.91	15.55 -0.36 -6.65	15.34 -0.44 -4.35	1.85 0.29 -5.33