

Time Weighted/Integrated Real Time LBMP - Zonal

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

Zonal Prices Date: 06/17/2000

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	39.05	51.36	48.25	39.72	52.84	54.07	54.99	47.68	62.60	80.40	53.73	53.68	55.99	61.75	65.92	58.43	52.69	0.09	14.75	14.68	30.41	44.49	53.49	35.14
	0.93	0.36	0.19	0.09	-0.04	0.03	0.01	0.24	0.48	0.72	1.03	0.68	0.41	0.51	0.28	0.20	0.32	-0.01	0.26	0.27	0.60	1.05	0.17	0.52
	-12.16	-38.77	-41.14	-35.83	-54.73	-52.53	-51.55	-26.29	-43.04	-59.04	-20.23	-27.16	-37.27	-38.83	-51.12	-43.92	-31.58	-1.32	-0.97	-1.09	-5.81	-13.61	-46.85	-11.31
CENTRL 61754	26.16	15.53	10.67	7.14	3.41	6.49	8.29	22.29	20.40	22.79	32.35	26.24	19.37	23.44	16.32	15.81	21.53	-0.02	13.70	13.46	24.02	30.11	10.77	23.71
	-0.95	-0.40	-0.18	-0.08	0.04	-0.03	-0.06	-0.47	-0.56	-0.65	-1.01	-0.80	-0.57	-0.67	-0.44	-0.41	-0.63	0.01	-0.24	-0.23	-0.58	-1.02	-0.17	-0.69
	-1.16	-3.70	-3.93	-3.42	-5.22	-5.02	-4.92	-1.63	-1.89	-2.79	-0.89	-1.19	-1.63	-1.70	-2.24	-1.92	-1.38	-1.18	-0.41	-0.37	-0.60	-1.30	-4.47	-1.08
DUNWOD 61760	37.77	43.37	39.39	31.87	40.43	42.34	43.68	43.63	54.52	66.03	51.39	49.67	49.28	54.94	55.88	50.09	47.62	75.24	52.36	48.39	36.76	43.60	43.47	34.40
	2.39	1.09	0.58	0.30	-0.15	0.12	0.30	2.01	1.84	1.97	3.19	2.62	1.88	2.22	1.46	1.50	2.22	-0.09	1.25	1.25	2.48	3.22	0.69	2.32
	-9.43	-30.05	-31.89	-27.77	-42.43	-40.72	-39.96	-20.48	-33.60	-43.42	-15.73	-21.20	-29.09	-30.31	-39.90	-34.28	-24.61	-76.54	-37.58	-33.83	-10.28	-10.55	-36.32	-8.77
GENESE 61753	25.86	15.47	10.66	7.15	3.49	6.53	8.29	21.96	20.14	22.57	31.91	25.81	19.05	23.19	16.18	15.65	21.25	0.01	13.42	13.15	23.45	29.25	10.62	23.16
	-1.27	-0.51	-0.24	-0.11	0.06	-0.05	-0.12	-0.83	-0.86	-0.91	-1.47	-1.25	-0.91	-0.94	-0.61	-0.61	-0.94	0.05	-0.52	-0.53	-1.15	-1.89	-0.37	-1.25
	-1.17	-3.75	-3.98	-3.46	-5.29	-5.08	-4.98	-1.65	-1.92	-2.84	-0.91	-1.21	-1.66	-1.73	-2.28	-1.96	-1.41	-1.16	-0.41	-0.36	-0.61	-1.32	-4.53	-1.09
H Q 61844	25.48	11.72	6.51	3.50	-2.13	1.16	3.05	20.57	18.59	20.12	32.00	25.42	17.91	21.91	14.08	13.90	20.32	-1.15	13.33	13.10	23.50	29.16	6.06	22.80
	-0.41	-0.29	-0.17	-0.09	0.04	-0.04	-0.07	-0.44	-0.31	-0.26	-0.39	-0.32	-0.25	-0.33	-0.23	-0.22	-0.33	0.01	-0.22	-0.24	-0.47	-0.59	-0.13	-0.45
	0.07	0.23	0.24	0.21	0.32	0.31	0.30	0.12	0.17	0.26	0.08	0.11	0.15	0.16	0.21	0.18	0.13	-0.05	-0.02	-0.03	0.03	0.08	0.27	0.07
HUD VL 61758	37.01	43.00	39.18	31.74	40.43	42.26	43.54	42.85	53.62	68.10	50.25	48.63	48.44	53.98	55.09	49.32	46.73	59.60	44.01	41.00	34.72	42.55	43.22	33.69
	1.63	0.75	0.40	0.21	-0.10	0.08	0.20	1.36	1.24	1.31	2.12	1.77	1.29	1.53	1.01	1.03	1.52	-0.06	0.84	0.85	1.67	2.18	0.47	1.62
	-9.42	-30.02	-31.85	-27.74	-42.38	-40.68	-39.91	-20.35	-33.31	-46.16	-15.66	-21.01	-28.84	-30.05	-39.56	-33.99	-24.42	-60.87	-29.64	-26.84	-9.05	-10.54	-36.28	-8.76
LONGIL 61762	38.19	43.60	39.56	31.98	40.47	42.43	43.82	44.52	54.93	66.59	83.54	87.55	66.46	55.03	56.01	50.25	53.19	77.29	52.35	48.53	47.82	46.47	45.58	40.27
	2.79	1.27	0.70	0.37	-0.18	0.14	0.37	2.50	2.17	2.23	3.80	3.09	2.02	2.25	1.50	1.59	2.36	-0.09	1.25	1.20	2.60	3.51	0.77	2.71
	-9.44	-30.10	-31.94	-27.82	-42.49	-40.78	-40.02	-20.88	-33.67	-43.73	-47.27	-58.62	-46.13	-30.38	-39.99	-34.36	-30.04	-78.59	-37.58	-34.01	-21.24	-13.14	-38.34	-14.25

MHK VL 61756	26.30 0.04 -0.29	13.18 0.01 -0.94	7.92 0.00 -1.00	4.66 0.00 -0.87	-0.52 0.00 -1.33	2.78 0.00 -1.27	4.68 0.00 -1.25	21.63 0.14 -0.35	19.58 0.17 -0.33	21.34 0.22 -0.48	32.98 0.36 -0.15	26.30 0.24 -0.21	18.78 0.19 -0.28	22.93 0.23 -0.30	15.06 0.15 -0.39	14.78 0.14 -0.33	21.22 0.20 -0.24	-0.64 -0.01 -0.58	13.87 0.12 -0.23	13.64 0.11 -0.22	24.39 0.22 -0.17	30.49 0.34 -0.33	7.65 0.04 -1.14	23.69 0.10 -0.28
MILLWD 61759	37.33 2.03 -9.33	42.91 0.93 -29.75	38.98 0.49 -31.57	31.54 0.25 -27.49	40.02 -0.12 -42.00	41.92 0.10 -40.31	43.24 0.26 -39.55	43.10 1.74 -20.21	53.78 1.59 -33.12	65.91 1.68 -43.59	50.72 2.72 -15.52	49.00 2.25 -20.90	48.61 1.63 -28.68	54.20 1.91 -29.88	55.11 1.26 -39.33	49.40 1.30 -33.80	46.97 1.93 -24.26	73.15 -0.07 -74.44	51.11 1.09 -36.50	47.25 1.09 -32.85	36.23 2.17 -10.07	43.09 2.82 -10.44	43.02 0.60 -35.95	34.01 2.02 -8.68
N.Y.C. 61761	38.39 2.99 -9.44	43.69 1.36 -30.09	39.58 0.72 -31.94	31.98 0.37 -27.81	40.46 -0.18 -42.49	42.43 0.15 -40.78	43.81 0.37 -40.01	44.15 2.50 -20.51	55.06 2.31 -33.67	66.84 2.50 -43.70	52.22 3.98 -15.76	50.30 3.21 -21.24	49.75 2.29 -29.15	55.51 2.73 -30.38	56.30 1.80 -39.98	50.50 1.84 -34.36	48.15 2.70 -24.66	75.26 -0.10 -76.57	52.59 1.49 -37.58	48.63 1.48 -33.83	37.27 2.98 -10.29	44.26 3.86 -10.57	43.67 0.83 -36.37	34.90 2.81 -8.78
NORTH 61755	25.35 -0.50 0.11	11.54 -0.34 0.35	6.35 -0.20 0.37	3.37 -0.11 0.32	-2.29 0.05 0.49	0.99 -0.05 0.47	2.88 -0.09 0.46	20.44 -0.51 0.19	18.45 -0.34 0.28	19.93 -0.29 0.42	31.85 -0.48 0.13	25.27 -0.41 0.17	17.75 -0.32 0.24	21.74 -0.41 0.25	13.90 -0.29 0.33	13.74 -0.28 0.29	20.16 -0.42 0.20	-1.09 0.02 -0.10	13.31 -0.27 -0.06	13.08 -0.29 -0.06	23.39 -0.56 0.04	29.02 -0.68 0.12	5.88 -0.17 0.42	22.63 -0.59 0.10
NPX 61845	37.89 0.72 -11.20	48.24 0.30 -35.71	44.96 0.14 -37.89	36.87 0.07 -33.00	48.54 -0.03 -50.42	49.92 0.02 -48.39	50.93 0.03 -47.48	45.81 0.28 -24.40	59.58 0.42 -40.09	75.63 0.54 -54.45	52.08 0.78 -18.83	51.70 0.56 -25.29	53.38 0.37 -34.71	59.02 0.45 -36.17	62.40 0.28 -47.61	55.43 0.22 -40.91	50.52 0.35 -29.39	26.62 0.00 -27.83	27.82 0.18 -14.12	26.27 0.21 -12.75	31.89 0.48 -7.41	43.22 0.86 -12.54	49.78 0.16 -43.15	34.24 0.51 -10.42
O H 61846	26.01 -1.46 -1.51	16.58 -0.47 -4.82	11.81 -0.22 -5.11	8.14 -0.11 -4.45	5.00 0.05 -6.81	7.99 -0.04 -6.53	9.77 -0.05 -6.40	22.42 -0.85 -2.13	20.37 -1.19 -2.48	22.73 -1.58 -3.67	31.17 -2.47 -1.17	25.57 -1.85 -1.57	19.18 -1.27 -2.15	23.07 -1.57 -2.24	16.45 -1.01 -2.95	15.91 -0.93 -2.53	21.10 -1.50 -1.82	0.32 0.01 -1.52	13.30 -0.76 -0.53	12.97 -0.82 -0.47	23.04 -1.74 -0.78	28.84 -2.68 -1.69	11.82 -0.46 -5.81	23.45 -1.26 -1.40
PJM 61847	26.61 -1.34 -1.99	18.06 -0.52 -6.35	13.39 -0.27 -6.74	9.53 -0.14 -5.87	7.18 0.06 -8.96	10.06 -0.05 -8.60	11.81 -0.07 -8.45	23.34 -0.62 -2.82	21.54 -0.83 -3.29	24.46 -1.05 -4.88	32.41 -1.62 -1.56	26.71 -1.22 -2.08	20.34 -0.82 -2.85	24.38 -1.00 -2.97	17.81 -0.62 -3.91	17.11 -0.55 -3.36	22.34 -0.86 -2.41	0.70 -0.09 -2.00	14.10 -0.12 -0.70	13.76 -0.18 -0.62	24.59 -0.43 -1.04	30.92 -1.14 -2.24	13.88 -0.28 -7.69	24.22 -0.95 -1.86
WEST 61752	25.83 -1.62 -1.49	16.44 -0.53 -4.74	11.72 -0.23 -5.03	8.07 -0.11 -4.38	4.89 0.04 -6.69	7.89 -0.04 -6.42	9.68 -0.05 -6.30	22.37 -0.87 -2.10	20.28 -1.24 -2.44	22.60 -1.65 -3.61	31.04 -2.59 -1.15	25.47 -1.92 -1.54	19.10 -1.32 -2.11	23.00 -1.61 -2.20	16.39 -1.03 -2.90	15.85 -0.94 -2.49	21.05 -1.52 -1.79	0.29 0.01 -1.49	13.26 -0.79 -0.52	12.92 -0.86 -0.46	22.90 -1.86 -0.77	28.62 -2.86 -1.66	11.71 -0.48 -5.72	23.34 -1.36 -1.38