

Time Weighted/Integrated Real Time LBMP - Zonal

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

Zonal Prices Date: 07/06/2000

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	39.48 1.59 0.00	39.11 0.93 -15.87	8.27 -0.04 -10.01	-17.78 -0.30 0.00	-34.71 -0.65 0.00	22.21 0.36 0.00	38.66 0.39 -21.70	50.96 0.50 -27.34	51.93 0.64 -24.85	49.75 0.72 -20.20	49.92 0.65 -20.05	48.18 0.41 -19.12	27.49 0.28 -4.25	17.19 0.11 1.77	13.03 0.02 2.45	16.16 -0.01 2.03	50.33 0.00 -13.68	55.33 -0.04 -39.68	34.40 -0.13 -16.31	47.20 -0.01 -31.04	50.11 -0.01 -36.17	54.91 0.00 -42.46	49.59 -0.02 -38.36	14.60 0.03 0.00
CENTRL 61754	36.54 -1.35 0.00	23.01 -0.85 -1.55	-0.63 0.08 -0.98	-17.11 0.36 0.00	-33.34 0.73 0.00	21.34 -0.51 0.00	18.22 -0.47 -2.12	25.05 -0.72 -2.67	28.01 -0.85 -2.42	29.93 -0.87 -1.97	30.32 -0.86 -1.95	29.69 -0.82 -1.86	23.69 -0.65 -1.38	20.02 -0.50 -1.67	17.42 -0.39 -2.34	19.73 -0.46 -1.99	37.08 -0.96 -1.38	19.16 -0.42 -3.88	19.35 -0.47 -1.59	18.75 -0.45 -3.03	17.10 -0.37 -3.53	16.27 -0.31 -4.14	14.71 -0.29 -3.74	14.27 -0.30 0.00
DUNWOD 61760	40.90 3.00 0.00	36.53 1.75 -12.47	6.02 -0.15 -7.86	-18.81 -1.33 0.00	-36.70 -2.64 0.00	23.63 1.78 0.00	35.12 1.49 -17.06	46.95 2.35 -21.49	48.74 2.77 -19.53	47.82 3.12 -15.88	48.16 3.18 -15.76	46.93 3.25 -15.03	42.17 2.65 -16.56	44.73 2.26 -23.62	50.30 1.90 -32.93	48.42 2.27 -27.94	52.22 4.44 -11.12	48.74 1.88 -31.17	33.19 2.15 -12.81	42.40 1.85 -24.39	43.98 1.61 -28.43	47.18 1.37 -33.36	42.64 1.24 -30.15	16.05 1.47 0.00
GENESE 61753	36.35 -1.55 0.00	22.78 -1.09 -1.55	-0.59 0.12 -0.98	-17.00 0.47 0.00	-33.08 0.98 0.00	21.14 -0.71 0.00	18.08 -0.61 -2.12	24.68 -1.09 -2.67	27.41 -1.45 -2.42	29.38 -1.39 -1.95	29.83 -1.32 -1.93	29.18 -1.31 -1.84	23.24 -1.08 -1.36	19.60 -0.88 -1.63	17.10 -0.66 -2.28	19.39 -0.75 -1.93	36.14 -1.88 -1.36	18.69 -0.89 -3.88	18.85 -0.97 -1.59	18.35 -0.84 -3.03	16.78 -0.69 -3.53	16.03 -0.56 -4.15	14.45 -0.55 -3.75	13.97 -0.60 0.00
H Q 61844	37.33 -0.56 0.00	21.83 -0.43 0.06	-1.69 0.03 0.03	-17.12 0.35 0.00	-33.36 0.70 0.00	21.42 -0.43 0.00	16.16 -0.33 0.08	22.50 -0.51 0.10	25.79 -0.56 0.09	28.16 -0.60 0.07	28.56 -0.59 0.07	28.02 -0.57 0.07	22.47 -0.47 0.02	18.45 -0.40 0.00	15.12 -0.34 0.01	17.79 -0.42 0.00	35.75 -0.86 0.05	15.18 -0.38 0.13	17.73 -0.45 0.06	15.67 -0.39 0.11	13.47 -0.35 0.12	12.00 -0.30 0.14	10.85 -0.28 0.13	14.22 -0.35 0.00
HUD VL 61758	39.85 1.95 0.00	35.88 1.15 -12.42	6.04 -0.10 -7.83	-18.40 -0.93 0.00	-35.93 -1.87 0.00	23.09 1.24 0.00	34.53 0.98 -16.98	46.05 1.55 -21.40	47.74 1.85 -19.45	46.72 2.09 -15.81	47.05 2.13 -15.69	45.81 2.19 -14.96	39.99 1.79 -15.23	41.52 1.52 -21.15	46.23 1.28 -29.48	44.75 1.53 -25.01	50.74 3.04 -11.04	48.03 1.29 -31.04	32.48 1.50 -12.76	41.74 1.28 -24.29	43.37 1.12 -28.31	46.63 0.96 -33.23	42.15 0.87 -30.02	15.60 1.03 0.00
LONGIL 61762	44.27 3.78 -2.60	37.08 2.27 -12.50	6.01 -0.18 -7.88	-10.21 -1.81 -9.07	-37.60 -3.53 0.00	24.18 2.33 0.00	37.52 1.91 -19.03	47.34 2.71 -21.52	48.97 2.97 -19.56	48.08 3.34 -15.91	48.55 3.54 -15.79	47.85 3.67 -15.53	53.17 3.06 -27.15	70.60 2.58 -49.16	67.09 2.15 -49.47	48.88 2.54 -28.13	52.63 4.83 -11.14	49.11 2.05 -31.36	47.56 2.40 -26.93	46.75 2.12 -28.46	46.87 1.88 -31.04	47.77 1.47 -33.86	47.43 1.44 -34.74	45.98 1.78 0.00

MHK VL 61756	38.47	23.09	-1.40	-17.57	-34.28	22.00	17.42	24.17	27.48	29.76	30.13	29.51	23.69	19.68	16.52	19.13	37.32	17.02	18.82	17.19	15.11	13.79	12.45	14.64
	0.57	0.28	-0.02	-0.10	-0.21	0.15	0.18	0.22	0.27	0.32	0.29	0.27	0.21	0.15	0.10	0.11	0.22	0.09	0.09	0.07	0.05	0.03	0.02	0.06
	0.00	-0.49	-0.31	0.00	0.00	0.00	-0.67	-0.84	-0.76	-0.62	-0.62	-0.59	-0.51	-0.68	-0.95	-0.81	-0.45	-1.23	-0.50	-0.95	-1.11	-1.31	-1.18	0.00
MILLWD 61759	40.39	36.11	5.97	-18.59	-36.28	23.36	34.72	46.40	48.18	47.27	47.59	46.36	41.62	44.12	49.61	47.76	51.60	48.21	32.81	41.94	43.51	46.69	42.20	15.86
	2.49	1.45	-0.13	-1.12	-2.21	1.51	1.27	2.02	2.41	2.72	2.77	2.84	2.32	1.99	1.67	2.01	3.93	1.66	1.90	1.63	1.43	1.21	1.10	1.29
	0.00	-12.34	-7.78	0.00	0.00	0.00	-16.88	-21.27	-19.33	-15.72	-15.60	-14.87	-16.34	-23.29	-32.47	-27.55	-11.01	-30.85	-12.68	-24.14	-28.14	-33.03	-29.84	0.00
N.Y.C. 61761	41.77	37.10	5.99	-19.21	-37.48	24.15	35.60	47.68	49.55	48.69	49.03	47.80	42.88	45.35	50.84	49.03	53.27	49.21	33.66	42.81	44.36	47.53	42.94	16.35
	3.87	2.30	-0.20	-1.73	-3.41	2.30	1.95	3.05	3.55	3.96	4.02	4.10	3.33	2.83	2.37	2.83	5.47	2.30	2.60	2.22	1.94	1.67	1.49	1.78
	0.00	-12.49	-7.87	0.00	0.00	0.00	-17.08	-21.52	-19.56	-15.90	-15.78	-15.05	-16.59	-23.67	-33.00	-28.00	-11.14	-31.21	-12.83	-24.43	-28.47	-33.42	-30.19	0.00
NORTH 61755	37.46	21.85	-1.71	-17.11	-33.35	21.41	16.06	22.34	25.64	28.00	28.40	27.85	22.36	18.36	15.06	17.70	35.50	15.03	17.58	15.51	13.32	11.86	10.71	14.12
	-0.43	-0.39	0.03	0.37	0.71	-0.44	-0.41	-0.64	-0.69	-0.73	-0.73	-0.71	-0.60	-0.51	-0.44	-0.54	-1.10	-0.48	-0.57	-0.51	-0.45	-0.39	-0.37	-0.45
	0.00	0.07	0.05	0.00	0.00	0.00	0.10	0.13	0.12	0.10	0.09	0.09	0.01	-0.02	-0.03	-0.03	0.06	0.19	0.08	0.15	0.17	0.20	0.18	0.00
NPX 61845	38.89	37.62	7.55	-17.67	-34.48	22.09	36.94	48.88	50.00	48.10	48.34	46.79	30.69	23.97	22.48	24.27	49.76	52.58	33.42	45.03	47.54	51.84	46.86	14.65
	0.99	0.60	-0.04	-0.19	-0.42	0.24	0.26	0.44	0.54	0.56	0.54	0.42	0.32	0.20	0.13	0.14	0.33	0.13	0.08	0.11	0.08	0.06	0.06	0.07
	0.00	-14.70	-9.27	0.00	0.00	0.00	-20.11	-25.33	-23.02	-18.72	-18.58	-17.71	-7.41	-4.92	-6.89	-5.92	-12.77	-36.75	-15.11	-28.75	-33.52	-39.34	-35.54	0.00
O H 61846	35.98	23.17	-0.37	-17.22	-33.42	21.41	18.64	25.26	27.77	29.41	29.80	29.28	23.27	19.92	17.61	19.75	36.45	19.79	19.30	19.15	17.75	17.17	15.56	14.08
	-1.92	-1.12	0.07	0.26	0.65	-0.44	-0.64	-1.26	-1.77	-1.95	-1.92	-1.76	-1.46	-1.05	-0.82	-0.97	-1.96	-0.86	-0.96	-0.89	-0.72	-0.58	-0.49	-0.49
	0.00	-1.98	-1.25	0.00	0.00	0.00	-2.71	-3.42	-3.10	-2.53	-2.51	-2.39	-1.76	-2.12	-2.96	-2.51	-1.76	-4.96	-2.04	-3.87	-4.52	-5.30	-4.79	0.00
PJM 61847	36.86	24.30	-0.03	-17.33	-33.76	21.72	19.93	27.30	30.15	31.96	32.28	31.63	25.12	21.60	19.44	21.59	38.91	22.01	20.43	20.78	19.47	19.06	17.24	14.20
	-1.04	-0.61	0.02	0.15	0.31	-0.13	-0.20	-0.29	-0.41	-0.33	-0.38	-0.30	-0.26	-0.15	-0.07	-0.04	-0.12	-0.19	-0.47	-0.46	-0.38	-0.31	-0.28	-0.37
	0.00	-2.60	-1.64	0.00	0.00	0.00	-3.55	-4.48	-4.12	-3.46	-3.44	-3.28	-2.41	-2.90	-4.04	-3.42	-2.38	-6.50	-2.66	-5.07	-5.90	-6.93	-6.26	0.00
WEST 61752	35.62	22.93	-0.38	-17.18	-33.33	21.36	18.53	25.07	27.47	28.87	29.31	28.83	22.95	19.67	17.36	19.51	36.21	19.70	19.33	19.13	17.71	17.12	15.51	14.12
	-2.27	-1.32	0.08	0.29	0.74	-0.49	-0.70	-1.39	-1.98	-2.35	-2.29	-2.09	-1.69	-1.19	-0.92	-1.07	-2.12	-0.87	-0.91	-0.84	-0.68	-0.54	-0.46	-0.45
	0.00	-1.94	-1.23	0.00	0.00	0.00	-2.66	-3.35	-3.02	-2.39	-2.38	-2.27	-1.67	-2.01	-2.80	-2.38	-1.68	-4.87	-2.00	-3.81	-4.44	-5.21	-4.71	0.00