

Time Weighted/Integrated Real Time LBMP - Zonal

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

Zonal Prices Date: 07/02/2000

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	16.89 0.23 0.00	10.19 0.13 0.00	11.96 0.20 0.00	4.54 0.07 0.00	11.71 0.15 0.00	1.78 0.04 0.00	10.81 0.06 0.00	15.80 -0.07 0.00	18.55 -0.20 0.00	33.33 -0.15 -0.97	28.22 0.25 -13.77	50.59 0.34 -13.97	40.58 0.49 -3.52	37.31 0.69 0.00	39.14 0.85 0.00	24.81 0.29 -0.36	23.32 0.35 0.00	41.61 0.74 0.00	43.00 0.33 -24.16	49.81 0.27 -35.10	52.26 0.30 -37.54	46.20 0.44 -25.70	31.89 0.31 -12.92	47.95 0.51 -11.56
CENTRL 61754	16.20 -0.46 0.00	9.87 -0.19 0.00	11.53 -0.23 0.00	4.39 -0.08 0.00	11.35 -0.21 0.00	1.70 -0.04 0.00	10.59 -0.15 0.00	15.59 -0.28 0.00	17.47 -0.39 0.00	20.58 -0.47 -1.34	26.90 -0.69 -0.04	36.60 -1.04 -1.37	35.83 -1.08 -0.34	35.53 -1.10 0.00	37.12 -1.17 0.00	23.48 -0.72 -0.04	22.31 -0.66 0.00	39.69 -1.18 0.00	20.34 -0.52 -2.36	17.47 -0.41 -3.43	17.69 -0.40 -3.67	22.02 -0.54 -2.51	19.39 -0.53 -1.26	35.96 -1.05 -1.13
DUNWOD 61760	18.12 1.46 0.00	10.84 0.77 0.00	12.59 0.83 0.00	4.77 0.30 0.00	12.33 0.77 0.00	1.86 0.12 0.00	11.53 0.79 0.00	17.29 1.41 0.00	20.40 1.87 -0.77	32.64 2.12 -10.82	30.75 2.87 -0.34	51.11 3.85 -10.98	43.10 3.77 -2.77	40.33 3.71 0.00	42.15 3.86 0.00	27.06 2.61 -0.28	25.42 2.45 0.00	45.10 4.23 0.00	39.39 1.90 -18.99	43.46 1.43 -27.58	45.34 1.42 -29.50	42.22 1.96 -20.21	30.65 1.84 -10.16	48.42 3.45 -9.08
GENESE 61753	15.88 -0.78 0.00	9.69 -0.37 0.00	11.37 -0.39 0.00	4.34 -0.14 0.00	11.18 -0.38 0.00	1.68 -0.06 0.00	10.37 -0.38 0.00	15.09 -0.78 0.00	16.81 -1.05 -0.10	19.98 -1.08 -1.36	26.14 -1.44 -0.04	35.40 -2.26 -1.38	34.80 -2.12 -0.35	34.70 -1.93 0.00	36.32 -1.97 0.00	22.84 -1.36 -0.04	21.74 -1.24 0.00	38.69 -2.18 0.00	19.88 -1.01 -2.38	17.20 -0.71 -3.46	17.55 -0.57 -3.70	21.78 -0.80 -2.53	19.00 -0.93 -1.27	35.41 -1.61 -1.14
H Q 61844	16.31 -0.35 0.00	9.86 -0.21 0.00	11.52 -0.24 0.00	4.38 -0.09 0.00	11.32 -0.24 0.00	1.73 -0.02 0.00	10.44 -0.31 0.00	15.38 -0.50 0.00	17.20 -0.57 0.00	19.03 -0.63 0.05	26.70 -0.84 0.00	35.27 -0.96 0.05	35.69 -0.87 0.01	35.80 -0.83 0.00	37.41 -0.89 0.00	23.57 -0.59 0.00	22.43 -0.55 0.00	39.89 -0.98 0.00	17.95 -0.47 0.08	13.95 -0.37 0.12	13.92 -0.37 0.13	19.48 -0.48 0.09	18.17 -0.44 0.04	35.08 -0.76 0.04
HUD VL 61758	17.68 1.03 0.00	10.62 0.56 0.00	12.36 0.60 0.00	4.69 0.22 0.00	12.14 0.58 0.00	1.83 0.08 0.00	11.35 0.60 0.00	16.93 1.06 0.00	19.88 1.35 -0.76	32.00 1.49 -10.80	29.84 1.96 -0.34	49.90 2.66 -10.96	41.96 2.62 -2.77	39.18 2.56 0.00	40.96 2.67 0.00	26.27 1.82 -0.28	24.67 1.70 0.00	43.82 2.95 0.00	38.79 1.33 -18.95	42.98 1.01 -27.53	44.87 1.00 -29.44	41.60 1.39 -20.16	30.08 1.29 -10.14	47.35 2.41 -9.06
LONGIL 61762	18.29	11.00	12.81	4.87	12.58	1.90	11.74	17.68	21.62	37.79	45.95	51.83	51.17	80.76	78.03	92.44	92.43	51.72	47.20	46.97	46.56	51.38	30.80	48.73

	1.64	0.94	1.05	0.39	1.02	0.16	1.00	1.81	2.37	2.57	3.42	4.26	4.15	4.16	4.34	2.91	2.74	4.70	2.14	1.61	1.66	2.24	1.97	3.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-15.51	-14.99	-11.30	-10.46	-39.97	-35.39	-65.37	-66.72	-6.16	-26.56	-30.92	-30.48	-29.10	-10.17	-9.10
MHK VL 61756	16.75	10.12	11.83	4.50	11.61	1.75	10.83	15.99	17.90	20.26	27.92	37.10	37.06	37.08	38.81	24.42	23.23	41.35	19.42	15.66	15.71	21.03	19.22	36.53
	0.10	0.05	0.07	0.02	0.05	0.01	0.08	0.12	0.10	0.14	0.37	0.39	0.38	0.46	0.51	0.25	0.26	0.48	0.18	0.14	0.14	0.19	0.17	0.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.42	-0.01	-0.43	-0.11	0.00	0.00	-0.01	0.00	0.00	-0.74	-1.08	-1.15	-0.79	-0.40	-0.35
MILLWD 61759	17.91	10.72	12.46	4.72	12.21	1.84	11.42	17.11	20.18	32.28	30.38	50.51	42.60	39.86	41.66	26.74	25.12	44.57	38.96	43.00	44.86	41.76	30.32	47.88
	1.26	0.66	0.70	0.25	0.65	0.10	0.68	1.24	1.65	1.86	2.50	3.36	3.29	3.24	3.37	2.30	2.15	3.70	1.66	1.25	1.24	1.71	1.61	3.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.76	-10.71	-0.33	-10.87	-2.74	0.00	0.00	-0.28	0.00	0.00	-18.80	-27.30	-29.20	-20.00	-10.05	-8.99
N.Y.C. 61761	18.45	10.99	12.75	4.83	12.47	1.88	11.67	17.53	20.74	33.08	31.39	51.99	43.94	41.10	42.95	27.60	25.95	46.05	39.85	43.82	45.70	42.70	31.10	49.21
	1.80	0.92	0.99	0.35	0.91	0.14	0.92	1.65	2.20	2.54	3.51	4.72	4.60	4.48	4.65	3.15	2.98	5.19	2.33	1.75	1.74	2.42	2.28	4.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-10.83	-0.34	-11.00	-2.77	0.00	0.00	-0.28	0.00	0.00	-19.02	-27.62	-29.54	-20.23	-10.17	-9.10
NORTH 61755	16.31	9.86	11.53	4.38	11.32	1.73	10.44	15.28	17.08	18.88	26.60	35.07	35.51	35.65	37.26	23.45	22.33	39.72	17.82	13.83	13.80	19.35	18.04	35.13
	-0.35	-0.20	-0.23	-0.09	-0.24	-0.01	-0.30	-0.59	-0.69	-0.76	-0.94	-1.13	-1.04	-0.98	-1.03	-0.71	-0.65	-1.15	-0.56	-0.45	-0.44	-0.58	-0.55	-0.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.00	0.07	0.02	0.00	0.00	0.00	0.00	0.00	0.11	0.17	0.18	0.12	0.06	0.05
NPX 61845	16.84	10.15	11.87	4.51	11.64	1.76	10.80	15.92	18.69	32.55	28.29	49.70	40.39	37.26	39.06	24.86	23.36	41.61	41.18	47.18	49.43	44.18	30.87	47.03
	0.18	0.08	0.11	0.03	0.08	0.02	0.06	0.05	0.02	0.09	0.34	0.48	0.56	0.64	0.76	0.37	0.39	0.74	0.29	0.22	0.23	0.32	0.24	0.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.90	-12.75	-0.40	-12.95	-3.27	0.00	0.00	-0.33	0.00	0.00	-22.39	-32.52	-34.78	-23.82	-11.97	-10.71
O H 61846	16.20	9.90	11.55	4.43	11.48	1.68	10.72	15.64	17.52	20.81	26.18	35.82	34.73	34.24	35.65	22.72	21.55	38.17	20.47	18.16	18.41	22.15	19.31	35.99
	-0.46	-0.17	-0.21	-0.04	-0.08	-0.06	-0.03	-0.23	-0.38	-0.64	-1.42	-2.23	-2.29	-2.39	-2.64	-1.48	-1.43	-2.70	-1.09	-0.73	-0.77	-1.16	-0.99	-1.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-1.74	-0.05	-1.77	-0.45	0.00	0.00	-0.05	0.00	0.00	-3.06	-4.44	-4.75	-3.26	-1.64	-1.46
PJM 61847	16.36	9.92	11.55	4.41	11.40	1.70	10.69	15.85	17.94	21.82	26.93	37.59	35.91	35.21	36.70	23.38	22.13	39.33	21.89	19.82	20.19	23.63	20.25	36.88
	-0.29	-0.15	-0.21	-0.07	-0.16	-0.04	-0.06	-0.03	0.00	-0.18	-0.68	-1.01	-1.25	-1.41	-1.59	-0.85	-0.84	-1.54	-0.63	-0.47	-0.47	-0.70	-0.56	-0.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	-2.29	-0.07	-2.33	-0.59	0.00	0.00	-0.06	0.00	0.00	-4.02	-5.84	-6.25	-4.28	-2.15	-1.92
WEST 61752	16.28	9.95	11.61	4.46	11.55	1.69	10.77	15.72	17.62	20.89	26.22	35.80	34.71	34.21	35.59	22.71	21.55	38.17	20.43	18.09	18.33	22.09	19.26	35.94
	-0.38	-0.12	-0.15	-0.02	-0.01	-0.05	0.03	-0.16	-0.27	-0.53	-1.38	-2.21	-2.29	-2.42	-2.70	-1.49	-1.42	-2.70	-1.08	-0.72	-0.76	-1.16	-1.01	-1.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-1.71	-0.05	-1.74	-0.44	0.00	0.00	-0.05	0.00	0.00	-3.01	-4.37	-4.67	-3.20	-1.61	-1.44