

Time Weighted/Integrated Real Time LBMP - Zonal

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

Zonal Prices Date: 06/13/2000

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	12.87 0.09 0.00	10.60 0.07 0.00	7.58 0.03 0.00	11.22 0.03 0.00	12.14 0.07 0.00	15.94 0.03 0.00	16.52 0.06 0.00	22.73 0.19 0.00	21.46 0.14 0.00	34.23 0.20 0.00	37.34 0.27 0.00	29.32 0.06 0.00	19.86 -0.04 0.00	21.29 -0.04 0.00	18.66 -0.05 0.00	19.43 -0.05 0.00	27.32 0.01 0.00	30.12 0.07 0.00	21.47 0.03 0.00	27.68 -0.07 -0.57	26.48 0.01 -2.51	16.28 -0.06 0.00	-0.99 0.03 0.00	-2.97 0.09 0.00
CENTRL 61754	12.53 -0.25 0.00	10.33 -0.20 0.00	7.41 -0.14 0.00	10.99 -0.21 0.00	11.84 -0.23 0.00	15.64 -0.27 0.00	16.14 -0.32 0.00	21.95 -0.59 0.00	20.74 -0.58 0.00	33.09 -0.95 0.00	36.06 -1.02 0.00	28.47 -0.79 0.00	19.42 -0.48 0.00	20.80 -0.53 0.00	18.23 -0.48 0.00	18.99 -0.49 0.00	26.60 -0.72 0.00	29.25 -0.80 0.00	20.87 -0.57 0.00	26.52 -0.71 -0.05	23.56 -0.65 -0.24	15.95 -0.39 0.00	-1.03 -0.01 0.00	-3.04 0.03 0.00
DUNWOD 61760	13.75 0.97 0.00	11.25 0.72 0.00	8.04 0.49 0.00	11.93 0.73 0.00	12.84 0.76 0.00	17.01 1.10 0.00	17.87 1.41 0.00	24.79 2.25 0.00	23.54 2.22 0.00	37.67 3.64 0.00	41.04 3.96 0.00	32.49 3.23 0.00	22.08 2.18 0.00	23.69 2.35 0.00	20.85 2.14 0.00	21.75 2.27 0.00	30.45 3.14 0.00	33.36 3.32 0.00	23.69 2.24 0.00	30.63 3.01 -0.44	28.63 2.74 -1.93	18.20 1.86 0.00	-1.10 -0.08 0.00	-3.47 -0.41 0.00
GENESE 61753	12.31 -0.47 0.00	10.17 -0.36 0.00	7.31 -0.24 0.00	10.83 -0.37 0.00	11.70 -0.37 0.00	15.44 -0.47 0.00	15.85 -0.61 0.00	21.40 -1.14 0.00	20.14 -1.18 0.00	32.16 -1.88 0.00	35.08 -1.99 0.00	27.60 -1.66 0.00	18.86 -1.03 0.00	20.22 -1.11 0.00	17.66 -1.05 0.00	18.43 -1.05 0.00	25.73 -1.58 0.00	28.27 -1.78 0.00	20.20 -1.24 0.00	25.55 -1.68 -0.05	22.79 -1.42 -0.24	15.42 -0.92 0.00	-1.00 0.02 0.00	-2.88 0.18 0.00
H Q 61844	12.54 -0.24 0.00	10.33 -0.20 0.00	7.40 -0.15 0.00	10.98 -0.22 0.00	11.86 -0.21 0.00	15.64 -0.27 0.00	16.12 -0.34 0.00	22.03 -0.51 0.00	20.85 -0.47 0.00	33.32 -0.71 0.00	36.29 -0.78 0.00	28.63 -0.63 0.00	19.48 -0.42 0.00	20.90 -0.43 0.00	18.32 -0.39 0.00	19.06 -0.43 0.00	26.68 -0.63 0.00	29.37 -0.68 0.00	20.98 -0.46 0.00	26.46 -0.71 0.00	23.29 -0.67 0.01	15.87 -0.47 0.00	-0.98 0.04 0.00	-2.96 0.10 0.00
HUD VL 61758	13.55 0.77 0.00	11.11 0.58 0.00	7.95 0.40 0.00	11.81 0.61 0.00	12.71 0.64 0.00	16.80 0.89 0.00	17.57 1.11 0.00	24.27 1.74 0.00	23.01 1.69 0.00	36.77 2.74 0.00	40.03 2.95 0.00	31.66 2.40 0.00	21.49 1.59 0.00	23.04 1.71 0.00	20.25 1.54 0.00	21.10 1.62 0.00	29.55 2.24 0.00	32.39 2.34 0.00	23.05 1.61 0.00	29.78 2.17 -0.44	27.86 1.96 -1.93	17.68 1.34 0.00	-1.08 -0.06 0.00	-3.36 -0.30 0.00
LONGIL	14.05	11.45	8.21	12.19	13.12	17.39	24.10	43.87	44.73	39.19	41.81	41.71	41.99	46.90	45.68	42.56	41.64	48.97	45.39	44.98	45.20	31.62	-1.10	-3.55

61762	1.27	0.92	0.66	1.00	1.05	1.48	1.87	2.81	2.43	4.15	4.72	3.85	2.61	2.80	2.59	2.75	3.73	3.85	2.55	3.54	3.26	2.22	-0.08	-0.49
	0.00	0.00	0.00	0.00	0.00	0.00	-5.78	-18.53	-20.98	-1.01	-0.02	-8.60	-19.48	-22.76	-24.38	-20.32	-10.59	-15.08	-21.40	-14.26	-17.98	-13.06	0.00	0.00
MHK VL 61756	12.77	10.51	7.53	11.17	12.08	15.94	16.51	22.64	21.41	34.18	37.25	29.38	19.96	21.41	18.76	19.54	27.40	30.14	21.48	27.25	24.09	16.37	-1.02	-3.07
	-0.01	-0.02	-0.02	-0.02	0.01	0.02	0.05	0.10	0.09	0.14	0.18	0.12	0.06	0.07	0.05	0.05	0.09	0.09	0.04	0.06	0.06	0.03	0.00	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.06	0.00	0.00
MILLWD 61759	13.62	11.14	7.97	11.82	12.72	16.85	17.68	24.52	23.27	37.23	40.55	32.10	21.82	23.40	20.58	21.46	30.04	32.92	23.39	30.24	28.28	17.97	-1.09	-3.42
	0.84	0.61	0.42	0.62	0.65	0.94	1.22	1.98	1.95	3.20	3.48	2.84	1.92	2.07	1.87	1.98	2.73	2.87	1.95	2.63	2.40	1.63	-0.07	-0.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.43	-1.91	0.00	0.00
N.Y.C. 61761	13.91	11.36	8.11	12.03	12.94	17.18	18.14	25.27	24.05	38.50	41.93	33.21	22.57	24.22	21.35	22.31	31.24	34.22	24.25	31.38	29.33	18.65	-1.12	-3.56
	1.13	0.83	0.57	0.83	0.87	1.27	1.68	2.73	2.73	4.47	4.86	3.95	2.67	2.88	2.64	2.82	3.93	4.17	2.81	3.77	3.43	2.31	-0.10	-0.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.44	-1.93	0.00	0.00
NORTH 61755	12.50	10.29	7.38	10.93	11.82	15.60	16.08	21.98	20.80	33.25	36.22	28.47	19.36	20.77	18.20	18.94	26.52	29.19	20.84	26.29	23.13	15.77	-0.96	-2.91
	-0.28	-0.24	-0.17	-0.26	-0.25	-0.31	-0.38	-0.56	-0.52	-0.78	-0.85	-0.79	-0.54	-0.56	-0.51	-0.54	-0.79	-0.86	-0.60	-0.88	-0.82	-0.57	0.06	0.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.00
NPX 61845	12.93	10.64	7.61	11.28	12.17	16.00	16.63	22.88	21.61	34.46	37.54	29.56	20.04	21.50	18.87	19.66	27.62	30.39	21.65	27.95	26.55	16.50	-1.02	-3.07
	0.15	0.11	0.06	0.08	0.10	0.08	0.17	0.34	0.29	0.43	0.47	0.30	0.14	0.17	0.16	0.18	0.31	0.34	0.21	0.26	0.29	0.16	0.00	-0.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	-2.30	0.00	0.00
O H 61846	12.72	10.55	7.60	11.29	12.14	16.05	16.23	21.56	20.35	32.50	35.39	27.98	19.14	20.44	17.85	18.56	25.87	28.52	20.50	26.12	23.19	15.71	-1.10	-2.89
	-0.06	0.02	0.06	0.10	0.07	0.14	-0.23	-0.98	-0.97	-1.53	-1.68	-1.28	-0.76	-0.89	-0.86	-0.92	-1.45	-1.53	-0.95	-1.13	-1.08	-0.63	-0.08	0.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-0.31	0.00	0.00
PJM 61847	12.63	10.43	7.50	11.14	11.99	15.83	16.25	22.04	20.85	33.29	36.27	28.72	19.55	20.95	18.34	19.07	26.68	29.35	20.97	26.78	23.85	16.05	-1.04	-3.01
	-0.15	-0.10	-0.05	-0.05	-0.08	-0.08	-0.21	-0.50	-0.46	-0.75	-0.80	-0.54	-0.35	-0.39	-0.37	-0.41	-0.63	-0.70	-0.47	-0.49	-0.53	-0.29	-0.02	0.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-0.41	0.00	0.00
WEST 61752	12.77	10.59	7.64	11.35	12.20	16.14	16.32	21.64	20.39	32.51	35.41	28.00	19.19	20.50	17.91	18.65	25.97	28.64	20.59	26.21	23.23	15.78	-1.10	-2.91
	-0.01	0.06	0.09	0.15	0.13	0.23	-0.14	-0.90	-0.93	-1.53	-1.67	-1.26	-0.70	-0.84	-0.80	-0.84	-1.34	-1.41	-0.85	-1.03	-1.04	-0.56	-0.08	0.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-0.30	0.00	0.00