

Time Weighted/Integrated Real Time LBMP - Zonal

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

Zonal Prices Date: 10/12/2000

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	38.02	56.68	37.64	27.03	17.30	54.84	55.34	51.64	53.26	50.79	53.16	47.31	48.05	45.44	45.40	45.54	45.24	43.71	52.37	53.72	50.77	49.48	40.18	37.86
	2.42	3.77	2.36	1.72	1.00	3.39	2.96	2.52	2.61	2.26	2.31	1.79	1.96	1.58	1.66	1.59	1.64	1.71	2.42	2.65	2.66	2.39	2.00	1.75
	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	0.00	0.00	0.00	0.00	0.24	0.00	0.00	0.00	0.00	0.00
CENTRL 61754	34.35	51.07	34.09	24.42	15.80	49.85	50.97	47.90	49.40	47.45	49.74	44.60	45.10	42.98	42.80	43.02	42.61	41.03	46.42	50.07	47.17	46.13	37.26	35.25
	-1.24	-1.83	-1.19	-0.88	-0.51	-1.61	-1.41	-1.22	-1.25	-1.08	-1.11	-0.91	-1.00	-0.89	-0.94	-0.93	-0.99	-0.97	-1.13	-1.00	-0.94	-0.96	-0.91	-0.87
	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	2.64	0.00	0.00	0.00	0.00	0.00
DUNWOD 61760	36.96	54.44	36.26	26.04	16.82	53.45	54.78	51.67	53.35	51.35	53.91	48.48	49.14	46.97	46.75	46.96	46.61	44.79	53.33	54.40	51.24	50.08	40.55	38.20
	1.37	1.54	0.98	0.73	0.52	2.00	2.40	2.55	2.70	2.82	3.06	2.96	3.05	3.10	3.02	3.01	3.01	2.79	3.38	3.33	3.12	2.99	2.37	2.09
	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	0.23	0.00	0.00	0.00	0.00	0.00
GENESE 61753	36.35	54.23	36.09	25.82	16.68	52.62	53.91	50.44	52.17	49.98	52.41	46.89	47.43	45.02	44.87	45.12	44.67	43.03	47.15	52.59	49.57	48.49	39.11	36.92
	0.75	1.33	0.80	0.51	0.38	1.17	1.53	1.32	1.52	1.45	1.56	1.38	1.34	1.15	1.13	1.16	1.07	1.02	1.32	1.52	1.45	1.40	0.93	0.81
	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	4.35	0.00	0.00	0.00	0.00	0.00
H Q 61844	35.50	52.82	35.22	25.22	16.23	51.19	52.20	49.02	50.55	48.04	50.17	44.79	45.35	43.17	43.05	43.27	42.90	41.34	49.38	50.30	47.53	46.56	37.66	31.62
	-0.09	-0.08	-0.07	-0.09	-0.07	-0.27	-0.19	-0.10	-0.10	-0.48	-0.68	-0.72	-0.75	-0.70	-0.68	-0.69	-0.70	-0.66	-0.81	-0.77	-0.59	-0.53	-0.52	-0.52
	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	0.00	3.97
HUD VL 61758	36.10	53.28	35.56	25.56	16.50	52.30	53.41	50.28	51.87	49.89	52.33	47.03	47.68	45.55	45.39	45.60	45.26	43.54	51.79	52.85	49.75	48.63	39.43	37.18
	0.51	0.38	0.28	0.25	0.20	0.84	1.03	1.16	1.22	1.36	1.49	1.52	1.58	1.68	1.66	1.65	1.66	1.53	1.84	1.78	1.64	1.55	1.25	1.07
	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	0.23	0.00	0.00	0.00	0.00	0.00
LONGIL 61762	37.70	55.43	36.85	26.51	17.13	54.51	55.81	52.24	53.94	51.99	54.70	49.26	49.92	64.46	48.80	47.71	48.43	52.88	74.06	54.75	51.52	50.54	41.05	43.14
	2.11	2.53	1.57	1.20	0.83	3.05	3.43	3.12	3.29	3.46	3.85	3.75	3.82	3.79	3.57	3.61	3.59	3.31	4.00	3.68	3.41	3.45	2.87	2.66
	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	-16.80	-1.49	-0.14	-1.24	-7.57	-19.88	0.00	0.00	0.00	0.00	-4.37

MHK VL 61756	36.04 0.45 0.00	53.57 0.67 0.00	35.72 0.44 0.00	25.61 0.31 0.00	16.50 0.19 0.00	51.99 0.53 0.00	52.81 0.43 0.00	49.49 0.38 0.00	51.04 0.38 0.00	48.92 0.39 0.00	51.25 0.40 0.00	45.85 0.33 0.00	46.44 0.35 0.00	44.17 0.30 0.00	44.03 0.30 0.00	44.24 0.28 0.00	43.89 0.29 0.00	42.30 0.30 0.00	50.54 0.42 0.06	51.54 0.47 0.00	48.59 0.47 0.00	47.49 0.41 0.00	38.58 0.40 0.00	36.48 0.37 0.00
MILLWD 61759	36.51 0.91 0.00	53.80 0.90 0.00	35.86 0.57 0.00	25.75 0.44 0.00	16.64 0.34 0.00	52.83 1.37 0.00	54.09 1.71 0.00	50.99 1.87 0.00	52.63 1.97 0.00	50.64 2.11 0.00	53.15 2.30 0.00	47.79 2.28 0.00	48.44 2.35 0.00	46.34 2.45 -0.02	46.11 2.38 0.00	46.31 2.36 0.00	45.96 2.36 0.00	44.18 2.17 0.00	52.62 2.67 0.23	53.68 2.61 0.00	50.56 2.45 0.00	49.42 2.33 0.00	40.03 1.85 0.00	37.73 1.62 0.00
N.Y.C. 61761	37.69 2.10 0.00	55.46 2.55 0.00	36.87 1.59 0.00	26.45 1.14 0.00	17.09 0.79 0.00	54.40 2.95 0.00	55.92 3.54 0.00	53.14 3.83 -0.20	55.37 4.04 -0.68	55.91 4.15 -3.23	57.93 4.46 -2.62	59.49 4.24 -9.73	58.53 4.33 -8.10	64.67 4.35 -16.45	62.99 4.23 -15.03	90.86 4.23 -42.67	101.28 4.20 -53.48	79.31 3.90 -33.41	63.27 4.74 -8.34	55.92 4.57 -0.27	52.48 4.26 -0.11	53.18 4.10 -2.00	46.00 3.29 -4.53	39.02 2.91 0.00
NORTH 61755	35.68 0.09 0.00	53.11 0.21 0.00	35.40 0.12 0.00	25.34 0.04 0.00	16.31 0.00 0.00	51.48 0.02 0.00	52.42 0.04 0.00	49.23 0.11 0.00	50.77 0.12 0.00	48.26 -0.27 0.00	50.43 -0.42 0.00	45.01 -0.50 0.00	45.58 -0.52 0.00	43.37 -0.50 0.00	43.26 -0.48 0.00	43.48 -0.48 0.00	43.12 -0.48 0.00	41.56 -0.44 0.00	49.69 -0.52 -0.02	50.59 -0.48 0.00	47.81 -0.31 0.00	46.79 -0.30 0.00	37.81 -0.37 0.00	35.74 -0.37 0.00
NPX 61845	36.49 0.90 0.00	54.22 1.32 0.00	36.08 0.80 0.00	25.95 0.64 0.00	16.65 0.35 0.00	52.83 1.37 0.00	53.40 1.01 0.00	49.86 0.74 0.00	51.42 0.77 0.00	49.25 0.72 0.00	51.70 0.86 0.00	46.17 0.66 0.00	46.90 0.81 0.00	44.42 0.55 0.00	44.38 0.65 0.00	44.66 0.70 0.00	44.36 0.76 0.00	42.81 0.81 0.00	50.95 1.06 0.30	52.03 0.96 0.00	49.09 0.97 0.00	47.91 0.83 0.00	38.93 0.75 0.00	32.99 0.68 3.80
O H 61846	33.31 -2.29 0.00	49.89 -3.01 0.00	33.48 -1.80 0.00	24.01 -1.30 0.00	15.61 -0.70 0.00	48.88 -2.57 0.00	49.90 -2.49 0.00	46.26 -2.85 0.00	47.55 -3.10 0.00	45.84 -2.69 0.00	48.06 -2.78 0.00	43.29 -2.23 0.00	43.64 -2.46 0.00	41.76 -2.11 0.00	41.59 -2.15 0.00	41.92 -2.03 0.00	41.46 -2.14 0.00	39.90 -2.10 0.00	43.14 -2.74 4.31	48.31 -2.76 0.00	45.51 -2.60 0.00	45.05 -2.04 0.00	36.48 -1.70 0.00	22.53 -1.11 12.46
PJM 61847	-1000.00 -3.15 1032.44	-1000.00 -4.66 1048.25	-12.50 -2.93 44.85	14.69 -2.10 8.52	14.36 -1.25 0.70	18.96 -4.01 28.48	0.40 -3.81 48.18	0.00 -2.86 46.26	0.00 -2.88 47.77	-979.17 -2.60 1025.09	-12.50 -2.72 60.62	0.00 -2.21 43.31	0.01 -2.37 43.72	41.35 -1.98 0.55	41.75 -1.98 0.00	0.48 -2.06 41.42	40.67 -1.95 0.98	-987.00 -2.00 1027.00	22.34 -2.61 25.24	48.55 -2.52 0.00	45.83 -2.28 0.00	45.06 -2.03 0.00	-978.26 -1.75 1014.69	16.44 -1.49 18.18
WEST 61752	33.28 -2.32 0.00	49.83 -3.08 0.00	33.44 -1.84 0.00	23.97 -1.34 0.00	15.60 -0.70 0.00	48.83 -2.63 0.00	49.97 -2.41 0.00	46.33 -2.79 0.00	47.62 -3.04 0.00	45.92 -2.61 0.00	48.17 -2.68 0.00	43.40 -2.12 0.00	43.73 -2.36 0.00	41.85 -2.02 0.00	41.67 -2.06 0.00	42.03 -1.92 0.00	41.53 -2.07 0.00	39.96 -2.04 0.00	43.30 -2.67 4.22	48.44 -2.63 0.00	45.53 -2.59 0.00	45.02 -2.07 0.00	36.35 -1.83 0.00	34.88 -1.23 0.00