

Time Weighted/Integrated Real Time LBMP - Zonal

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

Zonal Prices Date: 04/22/2001

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	32.40 1.77 0.00	30.60 1.74 0.00	12.31 0.63 0.00	15.28 0.78 0.00	8.70 0.38 0.00	8.86 0.39 0.00	8.65 0.31 0.00	16.06 0.47 0.00	15.30 0.54 0.00	23.20 1.01 0.00	24.43 1.14 0.00	22.72 1.13 0.00	25.71 1.32 0.00	20.50 0.84 0.00	21.26 0.80 0.00	19.71 0.75 0.00	52.15 0.43 -41.13	52.55 0.55 -39.54	45.06 1.91 -8.54	42.17 1.80 0.00	40.43 1.64 0.00	22.80 0.98 0.00	29.25 1.20 0.00	17.30 0.73 0.00
CENTRL 61754	30.02 -0.61 0.00	28.23 -0.63 0.00	11.51 -0.18 0.00	14.26 -0.24 0.00	8.22 -0.09 0.00	8.39 -0.08 0.00	8.28 -0.06 0.00	15.48 -0.11 0.00	14.64 -0.11 0.00	21.91 -0.28 0.00	22.94 -0.35 0.00	21.25 -0.33 0.00	24.01 -0.38 0.00	19.39 -0.28 0.00	20.17 -0.28 0.00	18.69 -0.27 0.00	14.38 -0.13 -3.93	16.40 -0.18 -4.11	34.99 -0.56 -0.94	39.71 -0.66 0.00	38.20 -0.59 0.00	21.57 -0.25 0.00	27.66 -0.39 0.00	16.29 -0.28 0.00
DUNWOD 61760	32.20 1.57 0.00	30.28 1.41 0.00	12.20 0.51 0.00	15.13 0.64 0.00	8.70 0.38 0.00	8.85 0.37 0.00	8.76 0.42 0.00	16.51 0.91 0.00	15.71 0.95 0.00	23.68 1.49 0.00	24.96 1.67 0.00	23.13 1.54 0.00	26.19 1.80 0.00	21.21 1.54 0.00	22.06 1.61 0.00	20.44 1.48 0.00	42.94 0.81 -31.53	45.20 0.95 -31.78	44.27 2.57 -7.09	43.75 3.38 0.00	42.25 3.46 0.00	23.52 1.70 0.00	30.25 2.19 0.00	17.81 1.23 0.00
GENESE 61753	29.90 -0.73 0.00	28.09 -0.77 0.00	11.46 -0.22 0.00	14.18 -0.32 0.00	8.21 -0.11 0.00	8.42 -0.06 0.00	8.25 -0.09 0.00	15.29 -0.30 0.00	14.44 -0.32 0.00	21.63 -0.56 0.00	22.57 -0.72 0.00	20.96 -0.63 0.00	23.61 -0.78 0.00	18.95 -0.72 0.00	19.73 -0.73 0.00	18.28 -0.68 0.00	14.10 -0.37 -3.88	16.09 -0.43 -4.05	34.35 -1.18 -0.93	38.69 -1.68 0.00	37.01 -1.78 0.00	21.04 -0.79 0.00	27.01 -1.04 0.00	15.99 -0.58 0.00
H Q 61844	30.35 -0.28 0.00	28.56 -0.30 0.00	11.57 -0.11 0.00	14.36 -0.13 0.00	8.21 -0.11 0.00	8.37 -0.10 0.00	21.98 -0.12 -13.75	28.90 -0.25 -13.56	29.99 -0.27 -15.50	21.83 -0.40 -0.05	22.86 -0.42 0.00	21.20 -0.39 0.00	23.92 -0.47 0.00	19.25 -0.41 0.00	20.04 -0.42 0.00	18.55 -0.40 0.00	10.12 -0.23 0.24	12.08 -0.23 0.17	38.66 -0.67 -4.71	39.56 -0.82 0.00	37.96 -0.83 0.00	21.41 -0.41 0.00	27.54 -0.51 0.00	16.29 -0.28 0.00
HUD VL 61758	31.64 1.01 0.00	29.78 0.91 0.00	12.01 0.32 0.00	14.90 0.41 0.00	8.57 0.25 0.00	8.72 0.24 0.00	8.62 0.28 0.00	16.22 0.62 0.00	15.42 0.66 0.00	23.24 1.05 0.00	24.48 1.19 0.00	22.69 1.10 0.00	25.66 1.27 0.00	20.77 1.10 0.00	21.60 1.14 0.00	20.01 1.05 0.00	42.76 0.57 -31.60	45.03 0.65 -31.91	43.49 1.74 -7.15	42.70 2.32 0.00	41.25 2.46 0.00	23.03 1.20 0.00	29.60 1.54 0.00	17.41 0.84 0.00
LONGIL 61762	32.53 1.58	30.27 1.40	12.22 0.54	15.18 0.68	8.73 0.42	38.22 0.41	34.42 0.45	38.03 0.98	53.79 0.97	43.09 1.47	59.32 1.65	40.14 1.45	36.50 1.72	34.21 1.49	25.74 1.53	20.38 1.43	42.94 0.78	55.39 0.92	59.78 2.53	61.06 3.35	63.04 3.32	52.55 1.60	34.59 2.10	30.14 1.26

	-0.33	0.00	0.00	0.00	0.00	-29.34	-25.63	-21.46	-38.07	-19.43	-34.38	-17.09	-10.39	-13.05	-3.75	0.00	-31.57	-42.00	-22.64	-17.34	-20.92	-29.12	-4.44	-12.31
MHK VL 61756	31.00	29.23	11.81	14.65	8.40	8.56	8.41	15.71	14.88	22.42	23.52	21.81	24.64	19.79	20.58	19.07	11.65	13.83	35.34	40.71	39.05	21.96	28.24	16.72
	0.37	0.36	0.13	0.16	0.08	0.08	0.07	0.12	0.12	0.23	0.23	0.22	0.26	0.12	0.13	0.11	0.06	0.11	0.42	0.34	0.26	0.14	0.19	0.15
	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	-1.00	-1.25	-0.31	0.00	0.00	0.00	0.00	0.00
MILLWD 61759	31.75	29.86	12.03	14.93	8.58	8.73	8.64	16.29	15.49	23.35	24.61	22.80	25.81	20.91	21.74	20.14	42.46	44.77	43.67	43.09	41.61	23.17	29.81	17.55
	1.12	1.00	0.35	0.43	0.26	0.26	0.30	0.69	0.73	1.16	1.32	1.22	1.42	1.24	1.29	1.18	0.65	0.75	2.01	2.71	2.82	1.35	1.76	0.97
	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	-31.22	-31.55	-7.05	0.00	0.00	0.00	0.00	0.00
N.Y.C. 61761	32.71	30.78	12.41	15.38	8.84	9.00	8.91	16.81	16.02	24.19	25.49	23.60	26.70	21.63	22.51	20.86	43.29	45.57	45.09	44.76	43.16	23.97	30.84	18.19
	2.09	1.91	0.72	0.89	0.53	0.52	0.57	1.22	1.26	2.00	2.21	2.01	2.31	1.97	2.06	1.90	1.05	1.23	3.37	4.38	4.36	2.15	2.79	1.61
	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	-31.65	-31.87	-7.11	0.00	0.00	0.00	0.00	0.00
NORTH 61755	30.44	28.66	11.62	14.42	8.24	8.40	8.24	15.38	14.53	21.87	22.95	21.28	23.99	19.27	20.06	18.57	10.01	12.03	34.03	39.63	37.99	21.43	27.56	16.32
	-0.19	-0.21	-0.07	-0.08	-0.08	-0.07	-0.10	-0.21	-0.23	-0.32	-0.34	-0.31	-0.40	-0.40	-0.40	-0.39	-0.22	-0.20	-0.55	-0.74	-0.80	-0.40	-0.49	-0.25
	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	0.36	0.24	0.04	0.00	0.00	0.00	0.00	0.00
NPX 61845	31.36	29.35	25.82	14.77	27.66	8.76	8.40	28.70	15.12	22.52	23.74	34.80	35.20	20.29	39.94	41.02	49.98	48.83	63.25	41.63	44.95	49.92	29.15	16.90
	0.47	0.48	0.12	0.17	0.07	0.06	0.06	0.08	0.16	0.33	0.45	0.45	0.59	0.44	0.43	0.40	0.22	0.26	0.84	0.96	0.92	0.44	0.58	0.33
	-0.26	0.00	-14.02	-0.11	-19.28	-0.23	0.00	-13.03	-0.20	0.00	0.00	-12.76	-10.21	-0.19	-19.06	-21.66	-39.18	-36.10	-27.80	-0.30	-5.24	-27.66	-0.52	0.00
O H 61846	28.84	27.10	11.13	13.75	7.99	8.18	8.11	24.82	14.30	20.90	21.75	20.13	22.68	18.53	19.33	17.93	15.44	17.20	37.55	37.89	36.23	20.51	26.41	15.65
	-1.79	-1.76	-0.56	-0.74	-0.33	-0.30	-0.23	-0.46	-0.61	-1.29	-1.54	-1.46	-1.71	-1.13	-1.13	-1.03	-0.55	-0.65	-2.31	-2.48	-2.56	-1.32	-1.64	-0.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.68	-0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.40	-5.38	-5.25	0.00	0.00	0.00	0.00	0.00
PJM 61847	28.80	27.09	11.04	13.70	7.91	8.06	8.01	25.43	14.35	21.12	22.10	20.43	23.08	18.76	19.54	18.11	16.97	18.86	39.27	38.42	36.95	20.74	26.67	15.72
	-1.83	-1.77	-0.65	-0.79	-0.40	-0.41	-0.33	-0.55	-0.56	-1.07	-1.19	-1.16	-1.31	-0.91	-0.92	-0.85	-0.48	-0.56	-1.89	-1.96	-1.84	-1.09	-1.38	-0.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.39	-0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.85	-6.95	-6.55	0.00	0.00	0.00	0.00	0.00
WEST 61752	28.69	26.93	11.09	13.70	7.98	8.18	8.12	15.14	14.11	20.74	21.57	19.95	22.45	18.38	19.19	17.81	15.12	16.92	33.27	37.66	36.02	20.42	26.27	15.59
	-1.93	-1.93	-0.59	-0.80	-0.33	-0.30	-0.22	-0.45	-0.65	-1.45	-1.72	-1.64	-1.93	-1.29	-1.27	-1.15	-0.61	-0.70	-2.51	-2.72	-2.77	-1.40	-1.78	-0.98
	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	-5.14	-5.15	-1.17	0.00	0.00	0.00	0.00	0.00