

Time Weighted/Integrated Real Time LBMP - Zonal

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

Zonal Prices Date: 04/18/2001

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	10.39 0.49 0.00	14.96 0.89 0.00	23.77 1.49 0.00	16.53 1.04 0.00	15.36 0.98 0.00	17.42 0.80 0.00	42.19 1.92 0.00	47.13 1.27 0.00	42.13 0.75 0.00	53.06 1.02 0.00	44.89 0.76 0.00	42.46 0.70 0.00	43.54 0.89 0.00	46.46 1.32 0.00	42.82 1.00 0.00	42.82 1.07 0.00	42.09 1.24 0.00	41.43 1.23 0.00	40.17 1.07 0.00	43.51 1.11 0.00	46.67 1.00 0.00	43.82 1.16 0.00	35.54 1.31 0.00	18.69 0.78 0.00
CENTRL 61754	9.79 -0.10 0.00	13.94 -0.13 0.00	21.95 -0.34 0.00	15.27 -0.22 0.00	14.19 -0.19 0.00	16.45 -0.17 0.00	39.77 -0.51 0.00	45.40 -0.46 0.00	41.03 -0.35 0.00	51.70 -0.35 0.00	43.88 -0.24 0.00	41.49 -0.27 0.00	42.30 -0.35 0.00	44.83 -0.31 0.00	41.52 -0.30 0.00	41.36 -0.39 0.00	40.53 -0.32 0.00	39.92 -0.27 0.00	38.88 -0.23 0.00	42.12 -0.29 0.00	45.41 -0.26 0.00	42.43 -0.23 0.00	33.90 -0.33 0.00	17.69 -0.23 0.00
DUNWOD 61760	10.48 0.58 0.00	14.66 0.59 0.00	23.18 0.90 0.00	16.15 0.66 0.00	15.01 0.63 0.00	17.61 0.99 0.00	42.92 2.64 0.00	49.53 3.67 0.00	45.13 3.75 0.00	57.11 5.07 0.00	48.59 4.46 0.00	46.05 4.29 0.00	46.98 4.33 0.00	49.40 4.26 0.00	45.76 3.94 0.00	45.67 3.92 0.00	44.43 3.58 0.00	43.58 3.39 0.00	42.35 3.24 0.00	46.11 3.70 0.00	49.78 4.11 0.00	45.98 3.32 0.00	36.68 2.45 0.00	19.12 1.21 0.00
GENESE 61753	9.68 -0.22 0.00	14.00 -0.07 0.00	22.07 -0.22 0.00	15.28 -0.21 0.00	14.16 -0.22 0.00	16.21 -0.40 0.00	39.04 -1.23 0.00	43.89 -1.98 0.00	39.43 -1.95 0.00	49.48 -2.56 0.00	41.87 -2.26 0.00	39.61 -2.16 0.00	40.40 -2.25 0.00	43.23 -1.92 0.00	39.98 -1.84 0.00	39.85 -1.90 0.00	39.34 -1.51 0.00	38.83 -1.36 0.00	37.75 -1.36 0.00	40.66 -1.74 0.00	43.75 -1.92 0.00	41.34 -1.32 0.00	33.17 -1.07 0.00	17.46 -0.46 0.00
H Q 61844	9.74 -0.16 0.00	33.72 -0.17 -19.82	37.10 -0.20 -15.02	36.99 -0.15 -21.65	38.00 -0.16 -23.77	16.23 -0.22 0.17	297.60 -0.47 -257.80	50.18 -0.71 -5.03	40.57 -0.81 0.00	50.78 -1.26 0.00	43.00 -1.12 0.00	40.66 -1.11 0.00	41.51 -1.14 0.00	44.10 -1.05 0.00	40.85 -0.96 0.00	40.75 -1.00 0.00	39.89 -0.96 0.00	39.34 -0.85 0.00	38.30 -0.80 0.00	41.54 -0.87 0.00	44.80 -0.87 0.00	42.00 -0.66 0.00	33.79 -0.45 0.00	40.31 -0.19 -22.59
HUD VL 61758	10.34 0.44 0.00	14.51 0.44 0.00	22.94 0.66 0.00	15.98 0.49 0.00	14.85 0.47 0.00	17.34 0.72 0.00	42.14 1.86 0.00	48.52 2.65 0.00	44.12 2.74 0.00	55.72 3.67 0.00	47.35 3.22 0.00	44.84 3.08 0.00	45.73 3.07 0.00	48.06 2.92 0.00	44.55 2.74 0.00	44.46 2.71 0.00	43.29 2.44 0.00	42.48 2.29 0.00	41.30 2.20 0.00	44.98 2.57 0.00	48.57 2.90 0.00	44.97 2.30 0.00	35.90 1.66 0.00	18.72 0.80 0.00
LONGIL 61762	10.50 0.60	14.70 0.63	23.28 1.00	16.23 0.74	15.09 0.71	37.01 1.07	43.40 2.72	71.12 3.69	71.31 3.67	66.92 4.86	75.97 4.30	61.76 4.03	61.60 4.12	73.40 4.10	49.86 3.74	45.51 3.76	44.23 3.38	51.72 3.14	58.71 3.08	64.95 3.50	74.05 3.83	53.60 3.06	37.27 2.22	19.04 1.12

	0.00	0.00	0.00	0.00	0.00	-19.33	-0.41	-21.56	-26.26	-10.01	-27.54	-15.97	-14.82	-24.15	-4.30	0.00	0.00	-8.38	-16.52	-19.04	-24.54	-7.88	-0.81	0.00
MHK VL 61756	9.97	14.24	22.56	15.68	14.56	16.73	40.59	45.97	41.39	52.15	44.19	41.86	42.83	45.42	41.91	41.90	41.08	40.45	39.33	42.61	45.78	42.86	34.48	18.02
	0.08	0.17	0.28	0.19	0.18	0.11	0.32	0.11	0.01	0.11	0.06	0.10	0.18	0.28	0.09	0.15	0.23	0.26	0.22	0.21	0.11	0.20	0.24	0.10
	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	0.00
MILLWD 61759	10.33	14.47	22.87	15.93	14.81	17.36	42.28	48.77	44.42	56.17	47.79	45.29	46.20	48.58	45.00	44.92	43.71	42.88	41.68	45.37	48.97	45.26	36.13	18.84
	0.44	0.40	0.59	0.44	0.43	0.74	2.01	2.91	3.04	4.13	3.66	3.53	3.55	3.44	3.19	3.18	2.86	2.68	2.57	2.96	3.31	2.60	1.90	0.92
	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	0.00
N.Y.C. 61761	10.69	14.93	23.58	16.43	15.28	17.97	44.59	178.64	51.73	58.66	49.93	47.34	48.28	50.78	47.01	46.88	45.61	44.72	43.39	47.26	51.03	47.04	37.55	19.57
	0.79	0.86	1.29	0.94	0.89	1.35	3.63	4.86	4.88	6.61	5.80	5.57	5.63	5.64	5.19	5.14	4.76	4.53	4.29	4.85	5.36	4.38	3.31	1.65
	0.00	0.00	0.00	0.00	0.00	0.00	-0.70	-127.92	-5.47	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
NORTH 61755	9.76	13.96	22.18	15.41	14.29	16.44	39.92	45.04	40.39	50.55	42.79	40.45	41.30	43.94	40.67	40.59	39.77	39.28	38.22	41.44	44.65	41.90	33.75	17.76
	-0.14	-0.11	-0.10	-0.09	-0.09	-0.18	-0.35	-0.82	-0.99	-1.49	-1.33	-1.32	-1.35	-1.20	-1.15	-1.16	-1.08	-0.92	-0.89	-0.97	-1.02	-0.76	-0.49	-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	0.00	0.00	0.00	0.00
NPX 61845	10.08	14.26	32.13	15.97	14.67	16.58	300.99	51.27	41.75	52.66	44.65	42.29	43.22	45.66	42.25	42.20	41.24	40.42	39.27	42.67	45.82	42.71	34.39	43.79
	0.18	0.19	0.35	0.28	0.29	0.29	0.53	0.34	0.37	0.62	0.52	0.53	0.57	0.52	0.44	0.45	0.39	0.22	0.16	0.26	0.15	0.05	0.16	0.22
	0.00	0.00	-9.49	-0.20	0.00	0.33	-260.19	-5.07	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	-25.66
O H 61846	9.35	13.23	27.95	14.67	13.38	15.08	293.40	48.24	39.20	48.96	41.33	39.15	39.66	41.92	39.20	39.10	38.40	37.81	36.98	39.81	42.90	40.26	31.96	34.87
	-0.54	-0.84	-1.41	-0.98	-1.00	-0.96	-2.69	-2.65	-2.19	-3.08	-2.79	-2.61	-2.99	-3.22	-2.61	-2.65	-2.45	-2.39	-2.13	-2.59	-2.77	-2.40	-2.27	-1.02
	0.00	0.00	-7.08	-0.16	0.00	0.58	-255.82	-5.02	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	-17.96
PJM 61847	9.37	13.17	27.80	14.64	13.44	15.25	295.58	49.14	40.02	50.10	42.44	40.16	40.82	42.98	39.95	40.03	39.11	38.52	37.58	40.76	44.00	40.88	32.48	36.52
	-0.53	-0.90	-1.47	-1.01	-0.95	-0.86	-2.15	-1.77	-1.36	-1.94	-1.69	-1.60	-1.83	-2.16	-1.87	-1.72	-1.74	-1.68	-1.53	-1.65	-1.67	-1.78	-1.75	-0.99
	0.00	0.00	-6.99	-0.16	0.00	0.51	-257.46	-5.05	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	-19.58
WEST 61752	9.27	13.11	20.69	14.38	13.25	15.55	37.28	42.91	38.99	48.70	41.15	38.97	39.46	41.69	39.02	38.84	38.15	37.62	36.83	39.63	42.75	40.16	31.83	16.82
	-0.62	-0.96	-1.59	-1.12	-1.13	-1.07	-2.99	-2.95	-2.39	-3.35	-2.98	-2.79	-3.20	-3.45	-2.80	-2.91	-2.70	-2.57	-2.28	-2.78	-2.91	-2.50	-2.40	-1.10
	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	0.00