

Time Weighted/Integrated Real Time LBMP - Zonal

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

Zonal Prices Date: 04/19/2001

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	-2.06	16.16	1.76	18.79	9.57	17.65	45.81	46.32	42.28	44.22	43.80	43.62	40.43	27.32	35.75	34.15	26.41	23.67	23.35	28.67	44.06	41.26	26.35	20.12
	-0.08	0.91	0.10	1.10	0.54	0.69	1.82	1.06	0.56	1.14	0.92	1.33	1.35	0.66	1.05	1.52	1.39	1.07	1.00	1.26	1.91	1.85	1.49	1.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00	0.00	-1.51	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CENTRL 61754	-1.95	15.14	1.64	17.53	8.95	16.84	43.58	44.81	41.41	42.73	42.55	41.93	38.68	26.01	34.20	32.14	24.65	22.28	22.10	27.07	41.60	38.93	24.48	18.65
	0.04	-0.11	-0.01	-0.15	-0.07	-0.12	-0.41	-0.45	-0.31	-0.34	-0.38	-0.35	-0.39	-0.29	-0.50	-0.48	-0.37	-0.32	-0.25	-0.34	-0.55	-0.49	-0.38	-0.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	0.00	0.00	-1.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNWOD 61760	-2.15	15.97	1.73	18.44	9.42	18.06	47.01	49.05	45.34	46.84	48.96	45.86	42.44	43.05	37.93	35.29	26.94	24.37	24.01	29.51	45.69	42.25	26.39	20.32
	-0.16	0.72	0.07	0.76	0.39	1.10	3.03	3.79	3.62	3.76	3.94	3.58	3.37	2.31	3.23	2.67	1.91	1.77	1.66	2.10	3.54	2.84	1.54	1.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.25	0.00	0.00	-15.60	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GENESE 61753	-1.89	15.16	1.66	17.57	8.97	16.55	42.68	43.19	39.99	41.52	41.15	40.91	37.72	25.22	33.08	31.47	24.26	21.82	21.61	26.49	40.52	38.24	24.24	18.39
	0.09	-0.10	0.00	-0.12	-0.06	-0.41	-1.31	-2.07	-1.73	-1.56	-1.77	-1.38	-1.36	-1.04	-1.61	-1.15	-0.76	-0.78	-0.74	-0.92	-1.63	-1.17	-0.61	-0.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	0.00	0.00	-1.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
H Q 61844	-1.47	15.02	1.64	17.44	138.09	18.62	75.14	45.38	40.92	42.25	41.92	41.56	38.38	24.72	34.00	32.13	24.65	22.25	22.05	27.09	41.60	39.04	24.69	18.86
	0.02	-0.23	-0.02	-0.25	-0.12	-0.28	-0.78	-0.93	-0.81	-0.83	-0.85	-0.73	-0.69	-0.46	-0.69	-0.50	-0.37	-0.35	-0.30	-0.32	-0.55	-0.38	-0.16	-0.16
	-0.50	0.00	0.00	0.00	-129.19	-1.94	-31.93	-1.06	0.00	0.00	-0.01	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUD VL 61758	-2.10	15.71	1.71	18.16	9.28	17.72	46.11	47.99	44.31	45.71	47.59	44.76	41.42	40.84	37.03	34.47	26.30	23.79	23.47	28.82	44.59	41.34	25.85	19.86
	-0.11	0.46	0.05	0.48	0.25	0.76	2.12	2.73	2.59	2.63	2.80	2.48	2.35	1.65	2.33	1.85	1.28	1.19	1.11	1.41	2.44	1.93	0.99	0.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.02	0.00	0.00	-14.05	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LONGIL 61762	-2.14	16.02	1.74	18.51	51.70	58.19	54.44	62.64	61.21	62.94	48.65	45.55	42.11	42.79	43.57	43.92	44.04	64.64	65.55	79.27	104.66	64.35	46.20	34.75
	-0.15	0.77	0.08	0.82	0.42	1.10	2.97	3.70	3.45	3.52	3.64	3.26	3.04	2.10	3.02	2.55	1.84	1.71	1.58	1.99	3.38	2.68	1.46	1.36
	0.00	0.00	0.00	0.00	-42.25	-40.13	-7.48	-13.68	-16.04	-16.35	-2.24	0.00	0.00	-15.55	-5.86	-8.75	-17.18	-40.33	-41.62	-49.87	-59.13	-22.25	-19.89	

MHK VL 61756	-2.00 -0.01 0.00	15.40 0.15 0.00	1.67 0.02 0.00	17.88 0.19 0.00	9.11 0.09 0.00	17.02 0.06 0.00	44.23 0.25 0.00	45.24 -0.02 0.00	41.68 -0.04 0.00	43.24 0.17 0.00	42.94 0.10 -0.08	42.59 0.30 0.00	39.37 0.30 0.00	25.77 0.07 -0.56	34.78 0.09 0.00	32.89 0.27 0.00	25.31 0.29 0.00	22.81 0.22 0.00	22.59 0.24 0.00	27.74 0.33 0.00	42.58 0.43 0.00	39.83 0.41 0.00	25.23 0.37 0.00	19.22 0.20 0.00
MILLWD 61759	-2.12 -0.13 0.00	15.75 0.50 0.00	1.71 0.05 0.00	18.19 0.51 0.00	9.29 0.27 0.00	17.80 0.84 0.00	46.33 2.34 0.00	48.31 3.05 0.00	44.65 2.93 0.00	46.10 3.02 0.00	48.20 3.22 -2.22	45.15 2.87 0.00	41.79 2.72 0.00	42.43 1.90 -15.39	37.36 2.66 -0.01	34.75 2.12 0.00	26.51 1.49 0.00	23.99 1.39 0.00	23.64 1.29 0.00	29.05 1.65 0.00	44.98 2.83 0.00	41.62 2.21 0.00	26.00 1.15 0.00	20.01 1.00 0.00
N.Y.C. 61761	-2.20 -0.22 0.00	16.29 1.04 0.00	1.76 0.10 0.00	18.79 1.10 0.00	9.60 0.57 0.00	18.43 1.48 0.00	47.99 4.01 0.00	50.19 4.93 0.00	46.43 4.71 0.00	48.08 5.00 0.00	50.16 5.15 -2.25	47.03 4.74 0.00	43.51 4.43 0.00	43.70 2.96 -15.60	38.83 4.14 -0.01	36.12 3.49 0.00	27.57 2.55 0.00	24.93 2.33 0.00	24.55 2.20 0.00	30.18 2.78 0.00	46.77 4.62 0.00	43.16 3.74 0.00	27.00 2.15 0.00	20.82 1.81 0.00
NORTH 61755	-1.97 0.01 0.00	15.07 -0.18 0.00	1.64 -0.02 0.00	17.50 -0.18 0.00	8.94 -0.09 0.00	16.70 -0.26 0.00	43.21 -0.78 0.00	44.05 -1.21 0.00	40.65 -1.08 0.00	42.06 -1.01 0.00	41.71 -1.07 -0.02	41.41 -0.87 0.00	38.25 -0.82 0.00	24.74 -0.49 -0.09	33.97 -0.72 0.00	32.19 -0.44 0.00	24.77 -0.25 0.00	22.34 -0.26 0.00	22.13 -0.23 0.00	27.20 -0.21 0.00	41.75 -0.40 0.00	39.18 -0.24 0.00	24.84 -0.02 0.00	18.96 -0.06 0.00
NPX 61845	197.62 -0.03 -199.63	18.39 0.16 -2.98	1.67 0.02 0.00	17.85 0.17 0.00	9.14 0.12 0.00	17.19 0.23 0.00	198.15 0.67 -153.49	51.32 0.58 -5.48	41.87 0.15 0.00	43.32 0.24 0.00	44.52 0.26 -1.49	42.46 0.17 0.00	39.37 0.30 0.00	35.88 0.16 -10.58	34.99 0.29 -0.01	32.99 0.36 0.00	25.33 0.31 0.00	22.83 0.23 0.00	22.45 0.10 0.00	27.58 0.18 0.00	42.57 0.42 0.00	39.62 0.21 0.00	25.06 0.20 0.00	19.39 0.37 0.00
O H 61846	-1.44 0.13 -0.42	14.34 -0.92 0.00	1.56 -0.10 0.00	16.58 -1.10 0.00	8.51 -0.52 0.00	16.09 -0.87 0.00	70.46 -2.49 -28.96	43.95 -2.27 -0.96	40.01 -1.71 0.00	40.46 -2.62 0.00	40.35 -2.61 -0.20	39.40 -2.89 0.00	36.23 -2.84 0.00	24.97 -1.57 -1.41	32.12 -2.57 0.00	29.92 -2.70 0.00	22.83 -2.19 0.00	20.81 -1.79 0.00	20.65 -1.70 0.00	25.27 -2.14 0.00	38.60 -3.55 0.00	36.34 -3.08 0.00	22.69 -2.16 0.00	17.51 -1.51 0.00
PJM 61847	-1.44 0.10 -0.44	14.30 -0.95 0.00	1.56 -0.10 0.00	16.55 -1.14 0.00	8.47 -0.56 0.00	16.14 -0.82 0.00	72.25 -2.03 -30.29	44.77 -1.49 -1.00	40.61 -1.11 0.00	41.43 -1.64 0.00	41.53 -1.50 -0.26	40.46 -1.82 0.00	37.28 -1.79 0.00	26.03 -0.98 -1.87	33.13 -1.56 0.00	30.74 -1.88 0.00	23.47 -1.55 0.00	21.36 -1.24 0.00	21.18 -1.17 0.00	26.00 -1.41 0.00	39.96 -2.20 0.00	37.34 -2.07 0.00	23.28 -1.58 0.00	17.82 -1.20 0.00
WEST 61752	-1.85 0.14 0.00	14.26 -0.99 0.00	1.55 -0.10 0.00	16.51 -1.17 0.00	8.48 -0.54 0.00	16.03 -0.93 0.00	41.36 -2.63 0.00	42.91 -2.35 0.00	39.97 -1.75 0.00	40.35 -2.72 0.00	40.25 -2.72 -0.20	39.29 -2.99 0.00	36.08 -3.00 0.00	24.88 -1.67 -1.41	32.00 -2.69 0.00	29.72 -2.90 0.00	22.68 -2.34 0.00	20.71 -1.89 0.00	20.55 -1.80 0.00	25.08 -2.33 0.00	38.27 -3.88 0.00	36.02 -3.40 0.00	22.49 -2.37 0.00	17.35 -1.67 0.00