

Time Weighted/Integrated Real Time LBMP - Zonal

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

Zonal Prices

Date: 03/30/2000

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	17.88 0.28 0.00	14.78 0.14 0.00	15.00 0.18 0.00	14.47 0.15 0.00	15.55 0.11 0.00	14.06 0.16 0.00	20.08 0.42 0.00	21.84 0.38 0.00	25.39 0.46 -0.55	26.91 0.47 -0.35	28.49 0.63 -0.21	24.79 0.49 0.00	26.07 0.48 0.00	26.38 0.53 0.00	22.50 0.33 0.00	22.36 0.31 -1.19	17.60 0.14 0.00	17.79 0.12 0.00	26.23 0.36 -0.39	27.98 0.38 0.00	25.58 0.45 0.00	26.09 0.51 0.00	17.41 0.30 0.00	14.28 0.26 0.00
CENTRL 61754	17.28 -0.32 0.00	14.41 -0.22 0.00	14.58 -0.24 0.00	14.11 -0.21 0.00	15.20 -0.24 0.00	13.66 -0.25 0.00	19.28 -0.38 0.00	21.07 -0.40 0.00	24.01 -0.42 -0.06	25.67 -0.46 -0.04	27.18 -0.49 -0.02	23.87 -0.43 0.00	25.12 -0.47 0.00	25.35 -0.51 0.00	21.74 -0.43 0.00	20.58 -0.42 -0.12	17.15 -0.32 0.00	17.38 -0.29 0.00	25.06 -0.45 -0.04	27.15 -0.44 0.00	24.68 -0.45 0.00	25.10 -0.47 0.00	16.78 -0.33 0.00	13.75 -0.27 0.00
DUNWOD 61760	18.80 1.20 0.00	15.58 0.95 0.00	15.73 0.91 0.00	15.19 0.86 0.00	16.43 0.99 0.00	14.93 1.03 0.00	21.30 1.64 0.00	23.33 1.86 0.00	26.90 2.10 -0.43	28.67 2.31 -0.27	30.19 2.38 -0.16	26.40 2.11 0.00	27.81 2.22 0.00	28.09 2.23 0.00	24.09 1.92 0.00	23.63 1.83 -0.92	19.05 1.59 0.00	19.33 1.65 0.00	28.25 2.47 -0.31	30.17 2.57 0.00	27.36 2.23 0.00	27.72 2.15 0.00	18.47 1.37 0.00	15.10 1.07 0.00
GENESE 61753	17.09 -0.51 0.00	14.27 -0.37 0.00	14.50 -0.32 0.00	14.01 -0.32 0.00	15.05 -0.39 0.00	13.49 -0.42 0.00	19.02 -0.65 0.00	20.77 -0.70 0.00	23.60 -0.82 -0.05	25.18 -0.95 -0.03	26.69 -0.98 -0.02	23.45 -0.84 0.00	24.76 -0.83 0.00	25.11 -0.75 0.00	21.48 -0.69 0.00	20.24 -0.75 -0.11	16.79 -0.67 0.00	16.99 -0.68 0.00	24.43 -1.08 -0.04	26.53 -1.06 0.00	24.16 -0.97 0.00	24.69 -0.89 0.00	16.52 -0.59 0.00	13.46 -0.56 0.00
H Q 61844	17.24 -0.36 0.00	14.34 -0.30 0.00	14.53 -0.29 0.00	14.04 -0.29 0.00	15.12 -0.32 0.00	13.62 -0.28 0.00	19.23 -0.43 0.00	20.99 -0.48 0.00	23.77 -0.60 0.00	25.42 -0.66 0.00	26.97 -0.68 0.00	23.71 -0.59 0.00	25.02 -0.58 0.00	25.30 -0.56 0.00	21.70 -0.47 0.00	20.42 -0.45 0.01	17.08 -0.38 0.00	17.25 -0.42 0.00	24.84 -0.63 0.00	26.94 -0.65 0.00	24.54 -0.59 0.00	25.02 -0.56 0.00	16.78 -0.32 0.00	13.73 -0.29 0.00
HUD VL 61758	18.44 0.85 0.00	15.33 0.69 0.00	15.48 0.66 0.00	14.96 0.64 0.00	16.17 0.73 0.00	14.65 0.75 0.00	20.82 1.16 0.00	22.75 1.28 0.00	26.27 1.47 -0.43	27.97 1.61 -0.27	29.53 1.71 -0.16	25.79 1.50 0.00	27.15 1.56 0.00	27.43 1.57 0.00	23.53 1.36 0.00	23.09 1.30 -0.92	18.58 1.12 0.00	18.84 1.17 0.00	27.55 1.77 -0.31	29.45 1.86 0.00	26.75 1.62 0.00	27.14 1.57 0.00	18.09 0.98 0.00	14.80 0.78 0.00
LONGIL	19.06	17.20	16.04	15.49	16.77	15.25	23.69	31.50	36.95	42.54	49.95	30.68	79.79	40.92	30.70	34.43	19.45	19.57	36.30	51.62	39.43	30.80	25.28	23.84

61762	1.47	1.22	1.22	1.17	1.33	1.35	2.00	2.25	2.38	2.59	2.68	2.32	2.44	2.45	2.10	2.03	1.79	1.90	2.99	3.01	2.62	2.53	1.65	1.32
	0.00	-1.35	0.00	0.00	0.00	0.00	-2.03	-7.78	-10.20	-13.87	-19.62	-4.06	-51.76	-12.62	-6.43	-11.53	-0.20	0.00	-7.84	-21.01	-11.68	-2.70	-6.52	-8.50
MHK VL 61756	17.46	14.54	14.73	14.22	15.31	13.81	19.64	21.41	24.34	26.04	27.61	24.24	25.51	25.77	22.08	20.82	17.39	17.61	25.45	27.56	25.08	25.53	17.02	13.93
	-0.13	-0.10	-0.10	-0.11	-0.13	-0.09	-0.02	-0.06	-0.04	-0.05	-0.05	-0.06	-0.08	-0.09	-0.09	-0.08	-0.07	-0.06	-0.03	-0.03	-0.05	-0.05	-0.09	-0.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00
MILLWD 61759	18.62	15.44	15.58	15.05	16.28	14.79	21.08	23.08	26.61	28.36	29.87	26.12	27.51	27.78	23.83	23.36	18.84	19.11	27.93	29.84	27.06	27.42	18.27	14.94
	1.02	0.80	0.76	0.72	0.84	0.88	1.42	1.61	1.82	2.00	2.06	1.82	1.92	1.92	1.66	1.58	1.37	1.43	2.15	2.25	1.93	1.85	1.16	0.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.43	-0.27	-0.16	0.00	0.00	0.00	0.00	-0.91	0.00	0.00	-0.30	0.00	0.00	0.00	0.00	0.00
N.Y.C. 61761	19.05	15.76	15.90	15.35	16.62	15.13	21.63	23.72	27.33	29.13	30.63	26.82	28.61	31.40	30.80	29.66	29.48	29.20	28.76	30.63	27.77	28.14	18.77	15.33
	1.45	1.13	1.08	1.03	1.18	1.22	1.97	2.25	2.53	2.77	2.82	2.50	2.66	2.70	2.32	2.22	1.94	2.02	2.98	3.04	2.64	2.56	1.66	1.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.43	-0.28	-0.16	-0.02	-0.36	-2.84	-6.31	-6.56	-10.08	-9.51	-0.31	0.00	0.00	0.00	0.00	0.00
NORTH 61755	17.13	14.24	14.44	13.95	15.02	13.54	19.17	20.92	23.70	25.35	26.89	23.63	24.93	25.21	21.62	20.33	17.01	17.19	24.77	26.87	24.46	24.95	16.71	13.66
	-0.46	-0.40	-0.38	-0.38	-0.42	-0.36	-0.49	-0.55	-0.66	-0.74	-0.76	-0.66	-0.67	-0.65	-0.55	-0.53	-0.45	-0.49	-0.70	-0.72	-0.67	-0.63	-0.40	-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	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NPX 61845	17.78	14.72	14.93	14.42	15.52	14.03	19.98	21.77	25.23	26.81	28.29	24.65	25.93	26.24	22.43	22.23	17.58	17.79	26.15	27.89	25.47	25.96	17.31	14.21
	0.18	0.09	0.10	0.10	0.08	0.12	0.32	0.30	0.35	0.39	0.44	0.35	0.34	0.38	0.26	0.26	0.12	0.12	0.31	0.29	0.34	0.39	0.21	0.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.51	-0.33	-0.19	0.00	0.00	0.00	0.00	-1.10	0.00	0.00	-0.36	0.00	0.00	0.00	0.00	0.00
O H 61846	17.21	14.49	14.67	14.19	15.29	13.57	18.72	20.37	23.10	24.70	26.14	23.01	24.24	24.46	21.12	20.09	16.83	17.06	24.13	26.14	23.77	24.21	16.36	13.43
	-0.38	-0.15	-0.16	-0.14	-0.15	-0.33	-0.94	-1.10	-1.34	-1.43	-1.54	-1.29	-1.35	-1.39	-1.05	-0.93	-0.63	-0.62	-1.39	-1.45	-1.36	-1.37	-0.75	-0.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-0.04	-0.03	0.00	0.00	0.00	0.00	-0.15	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00
PJM 61847	16.98	14.22	14.38	13.91	14.99	13.47	18.93	20.65	23.57	25.19	26.61	23.31	24.56	24.79	21.32	20.28	16.91	17.16	24.63	26.65	24.19	24.55	16.47	13.46
	-0.62	-0.42	-0.44	-0.41	-0.44	-0.43	-0.73	-0.82	-0.89	-0.95	-1.08	-0.99	-1.03	-1.06	-0.85	-0.79	-0.55	-0.51	-0.91	-0.94	-0.94	-1.02	-0.64	-0.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-0.06	-0.03	0.00	0.00	0.00	0.00	-0.20	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00
WEST 61752	17.16	14.49	14.67	14.19	15.30	13.55	18.66	20.29	23.00	24.57	26.02	22.91	24.14	24.36	21.03	20.00	16.77	17.00	24.01	26.03	23.66	24.09	16.29	13.38
	-0.43	-0.15	-0.15	-0.14	-0.14	-0.35	-1.00	-1.18	-1.44	-1.56	-1.66	-1.38	-1.45	-1.50	-1.14	-1.02	-0.69	-0.67	-1.51	-1.57	-1.47	-1.49	-0.81	-0.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-0.04	-0.03	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00

