

# Time Weighted/Integrated Real Time LBMP - Zonal

		--- LBMP \$				--- Marginal Cost of Losses				--- Marginal Cost of Congestion															
Zonal Prices		Date: 03/01/2000																							
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		13.36	13.70	13.61	13.50	14.35	22.30	23.10	30.17	28.41	28.98	31.17	26.48	28.46	27.87	28.33	16.52	16.05	23.30	29.72	16.56	23.81	31.69	11.16	-2.67
		0.37	0.50	0.49	0.49	0.52	0.81	0.96	0.97	0.98	0.91	0.98	1.09	1.33	1.11	1.19	0.65	0.66	1.03	1.32	0.65	0.75	0.62	0.39	-0.05
		0.00	0.00	0.00	0.00	0.00	0.00	-0.88	-5.75	-4.27	-6.48	-8.20	-0.70	-0.57	-4.56	-2.66	0.00	0.00	-0.24	-0.31	0.00	-5.10	-16.75	0.00	0.00
CENTRL 61754		12.75	12.95	12.88	12.77	13.57	20.93	20.79	23.45	23.00	21.69	22.25	24.09	25.85	22.04	24.07	15.46	15.03	21.53	27.47	15.58	18.07	15.72	10.51	-2.57
		-0.24	-0.25	-0.24	-0.24	-0.26	-0.56	-0.57	-0.60	-0.61	-0.57	-0.59	-0.68	-0.76	-0.63	-0.70	-0.41	-0.37	-0.53	-0.66	-0.34	-0.43	-0.37	-0.25	0.05
		0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-0.60	-0.44	-0.67	-0.85	-0.07	-0.06	-0.46	-0.28	0.00	0.00	-0.03	-0.03	0.00	-0.54	-1.78	0.00	0.00
DUNWOD 61760		13.82	13.92	13.80	13.70	14.58	22.95	23.69	30.15	28.67	28.71	30.52	27.68	29.46	27.80	28.86	17.40	16.89	24.37	31.22	17.52	23.61	28.59	11.69	-2.78
		0.83	0.72	0.68	0.68	0.75	1.45	1.74	2.18	2.16	2.05	2.11	2.43	2.45	2.02	2.29	1.53	1.50	2.15	2.88	1.60	1.68	1.25	0.93	-0.17
		0.00	0.00	0.00	0.00	0.00	0.00	-0.69	-4.51	-3.35	-5.08	-6.43	-0.55	-0.45	-3.57	-2.09	0.00	0.00	-0.19	-0.24	0.00	-3.97	-13.04	0.00	0.00
GENESE 61753		12.66	12.92	12.86	12.75	13.57	20.84	20.50	22.97	22.63	21.38	21.96	23.82	25.66	21.89	23.84	15.32	14.98	21.51	27.22	15.37	17.90	15.42	10.41	-2.57
		-0.33	-0.28	-0.26	-0.26	-0.27	-0.65	-0.85	-1.03	-0.92	-0.81	-0.80	-0.93	-0.95	-0.73	-0.88	-0.55	-0.42	-0.55	-0.90	-0.55	-0.53	-0.43	-0.35	0.04
		0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.54	-0.40	-0.60	-0.77	-0.07	-0.05	-0.41	-0.23	0.00	0.00	-0.02	-0.03	0.00	-0.47	-1.54	0.00	0.00
H Q 61844		12.89	13.11	13.03	12.92	13.74	21.25	20.92	22.98	22.70	21.15	21.54	24.24	26.08	21.78	24.01	15.60	15.14	21.65	27.53	15.63	17.66	14.03	10.65	-2.60
		-0.10	-0.10	-0.09	-0.09	-0.09	-0.25	-0.34	-0.44	-0.43	-0.40	-0.40	-0.45	-0.48	-0.39	-0.46	-0.27	-0.26	-0.39	-0.56	-0.29	-0.27	-0.18	-0.12	0.02
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.03	0.04	0.05	0.00	0.00	0.03	0.02	0.00	0.00	0.00	0.00	0.00	0.03	0.10	0.00	0.00
HUD VL 61758		13.58	13.70	13.59	13.48	14.35	22.51	23.16	29.48	28.00	28.08	29.85	26.90	28.68	27.15	28.12	16.91	16.43	23.69	30.33	17.03	23.09	28.21	11.40	-2.72
		0.59	0.49	0.47	0.47	0.52	1.01	1.21	1.51	1.49	1.41	1.43	1.65	1.67	1.37	1.55	1.04	1.03	1.46	2.00	1.11	1.15	0.85	0.64	-0.11
		0.00	0.00	0.00	0.00	0.00	0.00	-0.69	-4.51	-3.35	-5.08	-6.43	-0.55	-0.45	-3.57	-2.09	0.00	0.00	-0.19	-0.24	0.00	-3.98	-13.05	0.00	0.00

LONGIL 61762	14.03	14.22	14.10	14.00	14.92	23.57	30.98	32.64	30.85	29.39	30.93	31.17	29.85	28.12	29.27	19.51	33.69	29.14	81.70	85.11	56.08	44.94	11.83	-2.83
	1.04	1.01	0.98	0.99	1.08	2.04	2.36	2.64	2.56	2.47	2.51	2.89	2.84	2.34	2.70	1.85	1.88	2.68	3.43	1.85	1.91	1.40	1.06	-0.22
	0.00	0.00	0.00	0.00	0.00	-0.04	-7.36	-6.55	-5.13	-5.34	-6.44	-3.58	-0.45	-3.58	-2.09	-1.79	-16.42	-4.43	-50.17	-67.34	-36.21	-29.23	0.00	0.00
MHK VL 61756	12.99	13.24	13.17	13.06	13.89	21.54	21.43	23.76	23.39	21.86	22.30	24.83	26.73	22.45	24.70	15.96	15.51	22.23	28.34	16.05	18.21	14.82	10.80	-2.62
	0.00	0.04	0.05	0.05	0.06	0.05	0.15	0.17	0.13	0.11	0.10	0.12	0.15	0.13	0.15	0.09	0.11	0.18	0.24	0.13	0.12	0.09	0.03	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.14	-0.10	-0.16	-0.21	-0.02	-0.01	-0.11	-0.07	0.00	0.00	-0.01	-0.01	0.00	-0.13	-0.42	0.00	0.00
MILLWD 61759	13.68	13.79	13.67	13.57	14.44	22.71	23.42	29.79	28.32	28.37	30.15	27.32	29.08	27.45	28.50	17.18	16.67	24.04	30.79	17.28	23.32	28.27	11.55	-2.75
	0.69	0.58	0.55	0.55	0.61	1.22	1.48	1.87	1.85	1.75	1.80	2.08	2.08	1.71	1.95	1.31	1.27	1.82	2.46	1.36	1.43	1.05	0.79	-0.14
	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	-4.46	-3.31	-5.02	-6.36	-0.55	-0.44	-3.53	-2.06	0.00	0.00	-0.18	-0.24	0.00	-3.93	-12.90	0.00	0.00
N.Y.C. 61761	14.05	14.12	13.99	13.88	14.79	23.32	24.13	30.74	29.23	29.24	31.08	37.64	30.22	28.34	29.43	34.49	34.77	28.55	37.33	25.03	25.96	28.89	11.89	-2.82
	1.06	0.92	0.87	0.87	0.96	1.83	2.18	2.77	2.72	2.57	2.65	3.03	3.04	2.53	2.86	1.90	1.82	2.58	3.43	1.91	2.05	1.53	1.12	-0.20
	0.00	0.00	0.00	0.00	0.00	0.00	-0.69	-4.52	-3.35	-5.08	-6.44	-9.92	-0.62	-3.60	-2.09	-16.72	-17.55	-3.93	-5.81	-7.20	-5.95	-13.06	0.00	0.00
NORTH 61755	12.85	13.09	13.01	12.91	13.73	21.20	20.91	22.95	22.66	21.10	21.49	24.21	26.05	21.75	23.98	15.59	15.14	21.66	27.53	15.61	17.61	13.95	10.61	-2.59
	-0.13	-0.12	-0.11	-0.11	-0.11	-0.29	-0.35	-0.45	-0.45	-0.43	-0.42	-0.48	-0.50	-0.42	-0.48	-0.28	-0.26	-0.38	-0.56	-0.31	-0.30	-0.21	-0.15	0.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.05	0.04	0.06	0.08	0.01	0.01	0.04	0.02	0.00	0.00	0.00	0.00	0.00	0.05	0.15	0.00	0.00
NPX 61845	13.23	13.51	13.42	13.31	14.14	22.05	22.77	29.57	27.91	28.35	30.38	26.19	28.08	27.28	27.87	16.38	15.89	23.01	29.39	16.43	23.25	30.26	11.07	-2.65
	0.24	0.31	0.30	0.30	0.30	0.55	0.69	0.76	0.78	0.73	0.76	0.85	0.99	0.83	0.91	0.51	0.49	0.75	1.01	0.51	0.57	0.47	0.30	-0.03
	0.00	0.00	0.00	0.00	0.00	0.00	-0.82	-5.35	-3.97	-6.03	-7.63	-0.66	-0.53	-4.24	-2.48	0.00	0.00	-0.22	-0.29	0.00	-4.71	-15.47	0.00	0.00
O H 61846	12.60	12.75	12.70	12.59	13.38	20.67	20.07	22.57	22.05	20.87	21.51	23.07	24.67	21.17	23.01	14.85	14.40	20.63	26.19	14.93	17.50	15.50	10.19	-2.57
	-0.39	-0.45	-0.43	-0.42	-0.46	-0.82	-1.30	-1.59	-1.64	-1.52	-1.50	-1.71	-1.95	-1.58	-1.80	-1.02	-1.00	-1.44	-1.94	-0.99	-1.09	-0.89	-0.57	0.05
	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-0.71	-0.53	-0.79	-1.02	-0.09	-0.07	-0.54	-0.33	0.00	0.00	-0.03	-0.04	0.00	-0.63	-2.07	0.00	0.00
PJM 61847	12.43	12.59	12.52	12.42	13.20	20.49	20.34	23.24	22.61	21.45	22.12	23.42	25.03	21.54	23.41	15.02	14.56	20.88	26.61	15.12	17.88	16.31	10.23	-2.50
	-0.56	-0.62	-0.60	-0.59	-0.64	-1.00	-1.06	-1.17	-1.26	-1.20	-1.23	-1.39	-1.63	-1.39	-1.52	-0.85	-0.84	-1.20	-1.53	-0.80	-0.93	-0.78	-0.54	0.11
	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	-0.95	-0.70	-1.07	-1.36	-0.12	-0.09	-0.73	-0.44	0.00	0.00	-0.04	-0.05	0.00	-0.85	-2.78	0.00	0.00
WEST 61752	12.64	12.79	12.73	12.62	13.40	20.66	20.07	22.61	22.09	20.90	21.51	23.10	24.69	21.18	23.01	14.85	14.41	20.62	26.14	14.92	17.47	15.45	10.18	-2.57
	-0.35	-0.42	-0.39	-0.39	-0.44	-0.83	-1.30	-1.54	-1.58	-1.47	-1.48	-1.68	-1.93	-1.55	-1.79	-1.02	-0.99	-1.44	-1.98	-1.00	-1.11	-0.91	-0.59	

[illegible]