

Time Weighted/Integrated Real Time LBMP - Zonal

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

Zonal Prices Date: 04/13/2000

Name	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
Ptid																								
CAPITL	23.22	28.72	31.73	20.67	22.76	31.18	35.68	36.21	36.35	38.01	70.69	87.62	41.75	36.19	37.60	34.39	31.71	19.38	14.55	17.74	43.66	44.40	15.68	17.86
61757	0.61	0.62	1.01	0.60	0.61	0.66	0.77	0.54	0.57	0.67	0.57	0.31	0.15	0.31	0.29	0.26	0.31	0.11	0.04	0.02	0.53	0.21	0.32	0.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.22	-41.20	-72.17	-34.51	-15.40	-16.54	-14.26	-10.36	-1.09	0.00	-0.39	-2.96	-26.26	-0.33	-2.93
CENTRL	22.06	27.45	29.98	19.60	21.63	29.83	34.20	35.07	35.18	34.74	33.65	24.08	11.37	22.03	22.45	21.18	21.57	17.94	14.28	17.09	39.64	20.09	14.72	14.48
61754	-0.55	-0.65	-0.73	-0.47	-0.52	-0.69	-0.71	-0.60	-0.61	-0.65	-0.57	-0.33	-0.16	-0.43	-0.44	-0.43	-0.47	-0.36	-0.24	-0.28	-0.82	-0.37	-0.34	-0.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	-5.30	-9.28	-4.44	-1.98	-2.13	-1.75	-1.00	-0.10	0.00	-0.04	-0.28	-2.52	-0.03	-0.28
DUNWOD	24.03	29.81	32.33	21.18	23.34	32.41	37.22	38.21	38.58	39.53	63.17	72.38	34.44	34.08	35.30	32.58	30.86	20.66	15.80	19.23	46.29	39.82	16.53	17.95
61760	1.42	1.70	1.62	1.11	1.19	1.89	2.30	2.54	2.80	2.69	2.22	1.18	0.54	1.63	1.68	1.65	1.81	1.63	1.28	1.60	3.82	1.57	1.24	1.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.73	-32.03	-56.08	-26.81	-11.97	-12.85	-11.07	-8.01	-0.84	0.00	-0.30	-2.29	-20.31	-0.25	-2.26
GENESE	21.83	27.18	29.98	19.56	21.54	29.52	33.83	34.56	34.52	34.24	32.85	23.10	10.92	21.70	22.04	20.77	21.10	17.58	14.04	16.81	38.70	19.37	14.45	14.23
61753	-0.78	-0.92	-0.74	-0.51	-0.61	-1.01	-1.08	-1.11	-1.27	-1.13	-0.89	-0.47	-0.20	-0.58	-0.66	-0.68	-0.80	-0.70	-0.47	-0.55	-1.72	-0.75	-0.61	-0.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	-4.82	-8.44	-4.04	-1.80	-1.93	-1.58	-0.86	-0.09	0.00	-0.03	-0.24	-2.18	-0.03	-0.24
H Q	22.18	27.57	30.21	19.72	21.76	29.98	34.31	35.08	35.05	34.47	28.41	14.91	6.99	20.12	20.41	19.51	20.58	17.80	14.21	16.98	39.34	17.46	14.73	14.27
61844	-0.43	-0.53	-0.51	-0.35	-0.39	-0.54	-0.60	-0.60	-0.73	-0.65	-0.53	-0.25	-0.12	-0.37	-0.37	-0.36	-0.41	-0.38	-0.30	-0.35	-0.82	-0.32	-0.30	-0.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.03	-0.01	-0.01	-0.01	0.01	0.06	0.01	0.00	0.00	0.02	0.15	0.00	0.02
HUD VL	23.62	29.31	31.81	20.84	23.01	31.88	36.56	37.52	37.89	38.84	62.29	71.49	34.02	33.52	34.69	32.00	30.27	20.20	15.43	18.78	45.23	39.21	16.22	17.66
61758	1.01	1.21	1.09	0.78	0.86	1.36	1.65	1.85	2.10	2.02	1.66	0.87	0.39	1.19	1.21	1.18	1.30	1.18	0.92	1.15	2.79	1.17	0.94	0.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.71	-31.71	-55.49	-26.53	-11.84	-12.72	-10.95	-7.92	-0.83	0.00	-0.30	-2.27	-20.11	-0.25	-2.24
LONGIL	24.45	30.32	32.95	21.66	23.88	33.25	37.89	38.40	38.86	39.78	63.36	72.58	34.56	34.31	35.53	32.79	31.08	20.85	15.98	19.55	50.86	59.84	30.11	28.97

61762	1.84	2.22	2.23	1.59	1.73	2.73	2.97	2.72	3.07	2.94	2.36	1.29	0.61	1.84	1.89	1.83	2.02	1.82	1.47	1.92	4.72	1.91	1.53	1.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.73	-32.08	-56.16	-26.86	-11.99	-12.87	-11.09	-8.02	-0.84	0.00	-0.30	-5.96	-40.00	-13.54	-12.96
MHK VL 61756	22.47	27.91	30.65	20.00	22.05	30.25	34.66	35.47	35.61	35.03	31.15	19.26	9.05	21.25	21.59	20.47	21.16	18.10	14.44	17.24	40.09	18.47	15.04	14.61
	-0.14	-0.20	-0.07	-0.07	-0.10	-0.27	-0.26	-0.21	-0.18	-0.21	-0.18	-0.09	-0.05	-0.13	-0.14	-0.14	-0.13	-0.12	-0.08	-0.10	-0.15	-0.08	0.00	-0.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-2.41	-4.22	-2.02	-0.90	-0.96	-0.75	-0.24	-0.03	0.00	-0.01	-0.07	-0.62	-0.01
MILLWD 61759	23.76	29.47	31.96	20.94	23.09	32.05	36.78	37.78	38.15	39.08	62.15	71.02	33.79	33.57	34.77	32.10	30.42	20.42	15.62	19.00	45.71	39.16	16.34	17.73
	1.15	1.37	1.25	0.88	0.94	1.53	1.87	2.10	2.37	2.27	1.87	0.99	0.45	1.37	1.43	1.40	1.54	1.40	1.10	1.38	3.30	1.36	1.06	0.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.69	-31.36	-54.89	-26.25	-11.72	-12.58	-10.83	-7.84	-0.82	0.00	-0.29	-2.24	-19.87	-0.25
N.Y.C. 61761	24.50	30.43	33.08	21.62	23.77	33.10	38.06	39.12	39.34	40.06	63.67	72.72	34.60	34.43	35.67	32.97	31.27	21.02	16.07	19.56	47.02	40.12	16.76	18.19
	1.89	2.33	2.36	1.55	1.62	2.58	3.15	3.44	3.55	3.21	2.67	1.43	0.66	1.96	2.04	2.01	2.21	1.98	1.55	1.92	4.56	1.85	1.48	1.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.73	-32.08	-56.16	-26.85	-11.98	-12.87	-11.09	-8.02	-0.84	0.00	-0.30	-2.29	-20.34	-0.25
NORTH 61755	22.05	27.39	30.08	19.62	21.66	29.81	34.15	34.95	34.90	34.36	28.42	15.04	7.04	20.04	20.31	19.39	20.41	17.68	14.12	16.87	39.13	17.28	14.65	14.16
	-0.56	-0.71	-0.64	-0.45	-0.49	-0.71	-0.77	-0.73	-0.89	-0.76	-0.62	-0.31	-0.15	-0.49	-0.50	-0.49	-0.54	-0.50	-0.39	-0.46	-1.02	-0.42	-0.38	-0.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.12	-0.21	-0.10	-0.04	-0.05	-0.02	0.09	0.01	0.00	0.00	0.03	0.23	0.00
NPX 61845	22.97	28.43	31.23	20.38	22.46	30.89	35.35	35.96	36.12	37.56	67.15	81.65	38.89	34.83	36.13	33.13	30.78	19.29	14.55	17.73	43.36	42.20	15.58	17.53
	0.36	0.33	0.51	0.31	0.31	0.37	0.44	0.28	0.34	0.40	0.36	0.20	0.09	0.20	0.17	0.17	0.23	0.10	0.03	0.04	0.47	0.16	0.24	0.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.05	-37.87	-66.32	-31.71	-14.15	-15.20	-13.10	-9.50	-1.00	0.00	-0.35	-2.72	-24.11	-0.30
O H 61846	21.77	27.42	29.74	19.56	21.65	29.85	33.79	34.54	34.39	33.80	33.00	23.97	11.34	21.70	22.17	20.97	21.25	17.76	14.14	16.86	38.22	19.58	14.10	13.94
	-0.84	-0.68	-0.98	-0.51	-0.50	-0.68	-1.13	-1.14	-1.39	-1.61	-1.37	-0.71	-0.31	-0.82	-0.79	-0.70	-0.83	-0.54	-0.37	-0.51	-2.25	-1.03	-0.96	-0.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	-5.45	-9.55	-4.57	-2.04	-2.19	-1.81	-1.04	-0.11	0.00	-0.04	-0.30	-2.68	-0.03
PJM 61847	21.38	26.71	28.91	18.97	21.00	29.10	33.27	34.28	34.41	33.95	34.41	26.33	12.42	22.09	22.57	21.26	21.48	17.66	14.03	16.80	38.79	20.55	14.28	14.14
	-1.23	-1.39	-1.81	-1.10	-1.15	-1.42	-1.65	-1.40	-1.37	-1.54	-1.33	-0.73	-0.38	-0.94	-0.93	-0.88	-0.94	-0.67	-0.48	-0.58	-1.77	-0.81	-0.79	-0.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.37	-6.82	-11.94	-5.71	-2.55	-2.73	-2.28	-1.38	-0.14	0.00	-0.05	-0.39	-3.43	-0.04
WEST 61752	21.81	27.47	29.80	19.59	21.69	29.85	33.79	34.61	34.45	33.86	33.08	24.05	11.38	21.75	22.22	20.99	21.25	17.79	14.20	16.93	38.33	19.61	14.15	13.98
	-0.80	-0.63	-0.92	-0.47	-0.46	-0.67	-1.12	-1.06	-1.33	-1.54	-1.33	-0.69	-0.31	-0.78	-0.75	-0.69	-0.83	-0.51	-0.32	-0.45	-2.14	-0.96	-0.91	-0.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	-5.49	-9.61	-4.60	-2.05	-2.20	-1.82	-1.04	-0.11	0.00	-0.04	-0.30	-2.64	-0.03