

Time Weighted/Integrated Real Time LBMP - Zonal

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

Zonal Prices Date: 04/24/2000

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	22.77	20.15	16.96	17.99	17.43	14.17	17.08	29.11	29.32	29.53	26.33	29.45	28.69	30.87	31.24	26.40	31.36	31.75	20.25	15.66	25.76	24.09	12.80	5.57
61757	0.20	0.35	0.26	0.33	0.14	-0.11	-0.12	-0.08	-0.08	0.00	0.07	0.09	0.11	0.09	0.09	-0.03	0.00	-0.04	-0.09	-0.17	-0.08	-0.05	-0.06	-0.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.64	-0.82	0.00	-0.04	-2.67	-0.05	-0.47	-4.27	-14.14	-18.25	-6.01	-1.12	-5.16	-1.45	0.00
CENTRL	22.23	19.49	16.45	17.39	17.05	14.12	16.97	28.73	27.43	28.25	25.76	28.76	25.66	30.11	30.05	22.11	18.33	15.19	14.69	14.56	20.80	22.33	12.61	5.51
61754	-0.34	-0.31	-0.25	-0.27	-0.24	-0.17	-0.23	-0.46	-0.49	-0.54	-0.50	-0.58	-0.53	-0.64	-0.67	-0.50	-0.41	-0.29	-0.28	-0.27	-0.44	-0.52	-0.26	-0.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	-0.08	0.00	-0.01	-0.28	0.00	-0.05	-0.45	-1.51	-1.96	-0.65	-0.12	-0.55	-0.16	0.00
DUNWOD	24.29	21.05	17.71	18.68	18.40	15.43	18.81	31.92	31.83	32.38	29.09	33.59	30.77	34.02	34.21	27.83	28.75	26.65	19.71	17.08	26.34	26.04	14.13	6.09
61760	1.72	1.26	1.01	1.02	1.11	1.15	1.61	2.73	2.79	3.03	2.83	3.20	2.77	3.25	3.17	2.33	1.83	1.42	1.51	1.64	2.32	2.41	1.27	0.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.29	-0.64	0.00	-1.06	-2.09	-0.04	-0.37	-3.33	-9.69	-11.71	-3.88	-0.72	-3.33	-0.94	0.00	0.00
GENESE	21.78	19.18	16.23	17.24	16.78	13.78	16.54	27.99	26.67	27.51	25.12	28.00	24.98	29.36	29.26	21.54	17.84	14.78	14.32	14.20	20.22	21.74	12.35	5.40
61753	-0.79	-0.61	-0.46	-0.42	-0.51	-0.51	-0.67	-1.20	-1.24	-1.28	-1.15	-1.34	-1.18	-1.38	-1.46	-1.04	-0.79	-0.56	-0.58	-0.62	-0.96	-1.09	-0.51	-0.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	-0.07	0.00	-0.01	-0.25	0.00	-0.04	-0.42	-1.40	-1.82	-0.58	-0.11	-0.49	-0.14	0.00	0.00
H Q	22.12	19.45	16.44	17.41	17.04	14.05	16.90	28.74	27.28	28.22	25.84	28.82	25.43	30.21	30.15	21.79	16.92	13.25	14.04	14.42	20.28	22.29	12.64	5.49
61844	-0.44	-0.34	-0.26	-0.25	-0.25	-0.23	-0.31	-0.45	-0.47	-0.49	-0.42	-0.51	-0.47	-0.53	-0.52	-0.37	-0.29	-0.24	-0.27	-0.29	-0.39	-0.40	-0.22	-0.11
	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	0.01	0.03	0.04	0.01	0.00	0.01	0.00	0.00	0.00
HUD VL	23.88	20.72	17.43	18.39	18.08	15.12	18.37	31.17	31.05	31.52	28.26	32.45	29.97	33.08	33.29	27.13	29.07	27.89	19.83	16.72	26.15	25.49	13.79	5.97
61758	1.31	0.93	0.73	0.73	0.80	0.84	1.17	1.98	2.01	2.17	2.00	2.29	1.98	2.31	2.25	1.65	1.29	0.99	1.06	1.18	1.65	1.73	0.93	0.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.29	-0.64	0.00	-0.84	-2.08	-0.04	-0.36	-3.32	-10.56	-13.37	-4.44	-0.83	-3.81	-1.07	0.00	0.00

LONGIL 61762	24.85	21.51	18.06	19.04	18.77	15.79	19.30	32.80	33.85	34.68	34.02	35.38	33.81	34.69	34.93	34.77	32.66	33.45	33.87	34.16	35.48	35.28	33.55	23.34
	2.28	1.71	1.37	1.38	1.48	1.50	2.09	3.40	3.45	3.65	3.44	3.80	3.30	3.88	3.73	2.69	2.16	1.69	1.79	2.00	2.77	2.78	1.47	0.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	-2.65	-2.32	-4.32	-2.25	-4.60	-0.08	-0.53	-9.92	-13.27	-18.22	-17.76	-17.44	-12.03	-9.81	-19.22	-17.13
MHK VL 61756	22.48	19.79	16.70	17.68	17.28	14.21	17.11	29.09	27.74	28.69	26.23	29.28	25.94	30.66	30.59	22.21	17.61	14.05	14.47	14.70	20.81	22.68	12.81	5.56
	-0.09	-0.01	0.00	0.02	0.00	-0.07	-0.10	-0.09	-0.05	-0.05	-0.03	-0.05	-0.05	-0.08	-0.10	-0.08	-0.06	-0.05	-0.04	-0.05	-0.04	-0.06	-0.05	-0.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.02	0.00	0.00	-0.08	0.00	-0.01	-0.13	-0.44	-0.57	-0.19	-0.04	-0.16	-0.05	0.00	0.00
MILLWD 61759	24.04	20.84	17.54	18.50	18.22	15.28	18.61	31.58	31.48	32.00	28.74	33.16	30.40	33.61	33.80	27.50	29.15	27.74	19.95	16.97	26.43	25.86	13.98	6.03
	1.47	1.05	0.84	0.84	0.94	0.99	1.41	2.39	2.45	2.65	2.48	2.81	2.42	2.84	2.76	2.04	1.60	1.25	1.33	1.45	2.06	2.13	1.12	0.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.28	-0.64	0.00	-1.03	-2.07	-0.04	-0.36	-3.30	-10.32	-12.96	-4.30	-0.80	-3.69	-1.04	0.00	0.00
N.Y.C. 61761	24.66	21.35	17.94	18.92	18.64	15.66	19.13	32.41	32.35	32.97	29.66	34.22	31.33	34.68	34.86	28.31	29.70	28.04	20.37	17.45	27.09	26.56	14.35	6.18
	2.09	1.55	1.25	1.26	1.35	1.37	1.92	3.22	3.31	3.62	3.40	3.84	3.32	3.91	3.81	2.81	2.19	1.69	1.80	1.94	2.75	2.85	1.49	0.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.29	-0.64	0.00	-1.06	-2.09	-0.04	-0.37	-3.34	-10.28	-12.82	-4.25	-0.79	-3.65	-1.02	0.00	0.00
NORTH 61755	21.99	19.36	16.36	17.34	16.96	13.97	16.79	28.59	27.13	28.08	25.68	28.68	25.31	30.05	29.98	21.66	16.82	13.16	13.95	14.33	20.17	22.15	12.56	5.45
	-0.58	-0.44	-0.34	-0.32	-0.33	-0.32	-0.42	-0.60	-0.62	-0.63	-0.58	-0.64	-0.60	-0.69	-0.69	-0.50	-0.39	-0.33	-0.36	-0.38	-0.51	-0.54	-0.30	-0.14
	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	0.03	0.04	0.01	0.00	0.01	0.00	0.00	0.00
NPX 61845	22.78	20.02	16.85	17.85	17.38	14.27	17.25	29.33	29.44	29.72	26.53	30.07	28.69	31.11	31.43	26.28	30.62	30.83	20.09	15.82	25.71	24.24	12.94	5.61
	0.21	0.23	0.15	0.19	0.09	-0.01	0.04	0.14	0.17	0.25	0.27	0.34	0.31	0.33	0.32	0.17	0.16	0.10	0.08	0.04	0.14	0.17	0.08	0.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.52	-0.76	0.00	-0.40	-2.47	-0.04	-0.43	-3.95	-13.24	-17.20	-5.69	-1.06	-4.88	-1.37	0.00	0.00
O H 61846	22.22	19.50	16.55	17.49	17.26	14.40	17.07	28.71	27.09	27.70	25.28	28.11	25.13	29.55	29.43	21.92	18.43	15.52	14.81	14.62	20.65	22.04	12.55	5.54
	-0.35	-0.30	-0.15	-0.17	-0.03	0.11	-0.14	-0.48	-0.86	-1.10	-0.98	-1.24	-1.11	-1.19	-1.30	-0.78	-0.60	-0.35	-0.27	-0.24	-0.68	-0.83	-0.32	-0.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	-0.09	0.00	-0.01	-0.33	-0.01	-0.06	-0.53	-1.80	-2.34	-0.75	-0.14	-0.64	-0.18	0.00	0.00
PJM 61847	21.94	19.17	16.23	17.14	16.92	14.15	17.02	28.83	27.48	28.18	25.66	28.62	25.70	29.96	29.91	22.33	19.16	16.33	15.09	14.70	21.10	22.37	12.57	5.49
	-0.63	-0.62	-0.47	-0.52	-0.37	-0.13	-0.18	-0.36	-0.53	-0.67	-0.60	-0.73	-0.66	-0.79	-0.85	-0.54	-0.47	-0.31	-0.26	-0.21	-0.47	-0.57	-0.30	-0.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	-0.13	0.00	-0.02	-0.45	-0.01	-0.08	-0.71	-2.40	-3.11	-1.03	-0.19	-0.88	-0.25	0.00	0.00
WEST 61752	22.25	19.54	16.61	17.55	17.33	14.46	17.07	28.62	26.99	27.59	25.09	27.98	25.04	29.49	29.41	21.92	18.37	15.42	14.78	14.61	20.57	22.00	12.55	5.55
	-0.32	-0.26	-0.09	-0.11	0.04	0.17	-0.13	-0.57	-0.96	-1.22	-1.17	-1.36	-1.20	-1.25	-1.32	-0.76	-0.59	-0.33	-0.24	-0.23	-0.71	-0.86	-0.32	-0.05

0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	-0.09	0.00	-0.01	-0.32	-0.01	-0.06	-0.52	-1.73	-2.22	-0.70	-0.13	-0.59	-0.17	0.00	0.00
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