

Time Weighted/Integrated Real Time LBMP - Zonal

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

Zonal Prices Date: 07/24/2000

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	20.53	13.76	24.01	20.23	12.61	18.63	25.46	44.56	48.54	55.38	64.49	63.94	59.67	45.45	63.72	64.96	47.85	48.86	42.29	51.13	54.34	52.17	40.76	19.32
	0.61	0.28	0.32	0.62	0.38	0.42	0.22	0.63	0.57	0.42	0.38	0.27	0.32	0.36	0.34	0.49	0.55	0.35	0.34	0.35	0.32	0.64	0.32	0.32
	-1.38	-5.67	-14.97	-1.90	-0.63	0.00	-10.73	-24.20	-29.84	-40.41	-48.80	-51.91	-45.53	-30.53	-50.14	-47.36	-27.10	-32.03	-21.99	-34.16	-40.30	-24.56	-22.52	-0.56
CENTRL 61754	18.01	8.15	9.94	17.32	11.35	17.71	15.18	21.48	20.51	18.12	19.69	16.60	17.93	17.30	17.90	21.31	22.28	19.16	21.55	19.48	17.29	28.58	19.58	17.90
	-0.66	-0.22	-0.25	-0.59	-0.32	-0.50	-0.38	-0.62	-0.53	-0.40	-0.45	-0.33	-0.40	-0.40	-0.35	-0.47	-0.60	-0.49	-0.59	-0.52	-0.42	-0.81	-0.56	-0.59
	-0.14	-0.55	-1.46	-0.19	-0.06	0.00	-1.05	-2.37	-2.92	-3.96	-4.82	-5.16	-4.51	-3.13	-5.01	-4.67	-2.68	-3.17	-2.18	-3.38	-3.99	-2.43	-2.23	-0.06
DUNWOD 61760	21.28	12.88	21.12	20.51	12.98	19.71	24.35	40.80	43.51	47.88	55.29	53.83	51.11	49.76	59.70	55.54	43.67	43.48	39.45	45.27	46.84	49.02	37.44	20.68
	1.66	0.61	0.64	1.31	0.88	1.50	1.41	2.05	1.94	1.56	1.63	1.27	1.50	1.53	1.34	1.72	2.18	1.83	2.21	1.80	1.44	2.74	1.82	1.81
	-1.08	-4.45	-11.76	-1.49	-0.49	0.00	-8.43	-19.01	-23.45	-31.76	-38.35	-40.80	-35.79	-33.67	-45.12	-36.71	-21.30	-25.17	-17.28	-26.85	-31.68	-19.30	-17.70	-0.44
GENESE 61753	17.73	8.10	9.92	17.27	11.25	17.56	15.00	21.32	20.33	18.02	19.60	16.50	17.88	17.34	17.94	21.41	22.17	19.00	21.33	19.22	17.16	28.43	19.31	17.73
	-0.94	-0.28	-0.29	-0.63	-0.42	-0.66	-0.57	-0.81	-0.75	-0.52	-0.46	-0.28	-0.35	-0.29	-0.20	-0.27	-0.66	-0.58	-0.76	-0.71	-0.46	-0.92	-0.78	-0.76
	-0.14	-0.56	-1.48	-0.19	-0.06	0.00	-1.06	-2.40	-2.96	-3.98	-4.74	-5.03	-4.41	-3.06	-4.90	-4.57	-2.62	-3.10	-2.13	-3.31	-3.90	-2.37	-2.18	-0.05
H Q 61844	18.23	7.66	8.53	17.43	11.42	17.93	14.21	19.23	17.62	14.08	14.79	11.31	13.36	14.14	12.78	16.59	19.68	16.03	19.47	16.14	13.28	26.29	17.47	18.10
	-0.30	-0.13	-0.15	-0.28	-0.18	-0.29	-0.27	-0.42	-0.40	-0.34	-0.35	-0.27	-0.31	-0.33	-0.29	-0.36	-0.42	-0.35	-0.42	-0.36	-0.30	-0.60	-0.36	-0.34
	0.00	0.02	0.05	0.01	0.00	0.00	0.04	0.08	0.10	0.14	0.17	0.18	0.15	0.10	0.17	0.16	0.09	0.11	0.07	0.12	0.14	0.08	0.08	0.00
HUD VL 61758	20.79	12.71	20.93	20.12	12.72	19.27	23.91	40.11	42.84	47.34	54.80	53.45	50.64	47.11	58.03	55.14	42.95	42.88	38.74	44.70	46.35	48.16	36.87	20.12
	1.17	0.44	0.45	0.91	0.62	1.06	0.98	1.39	1.30	1.06	1.11	0.85	1.00	1.03	0.90	1.15	1.45	1.23	1.48	1.22	0.98	1.90	1.27	1.24
	-1.08	-4.45	-11.75	-1.49	-0.49	0.00	-8.42	-18.99	-23.42	-31.73	-38.38	-40.83	-35.82	-31.51	-43.89	-36.88	-21.30	-25.18	-17.28	-26.85	-31.65	-19.29	-17.68	-0.44
LONGIL 61762	24.59	14.35	21.34	22.03	20.35	27.14	36.79	41.14	43.75	48.11	55.50	54.05	51.37	45.38	33.30	32.31	46.55	46.50	46.08	45.79	47.08	49.37	37.62	20.94
	1.97	0.80	0.84	1.75	1.18	2.00	1.79	2.37	2.14	1.74	1.77	1.42	1.71	1.69	1.48	1.87	2.38	1.99	2.49	2.04	1.63	3.06	1.97	2.06

	-4.09	-5.73	-11.78	-2.56	-7.56	-6.93	-20.49	-19.04	-23.49	-31.81	-38.41	-40.86	-35.84	-29.13	-18.58	-13.32	-23.97	-28.03	-23.62	-27.13	-31.74	-19.34	-17.73	-0.44
MHK VL 61756	18.74	8.05	9.24	17.90	11.70	18.34	14.95	20.72	19.26	15.97	17.03	13.51	15.38	15.72	14.97	18.77	21.28	17.64	20.84	17.84	15.09	27.96	18.74	18.58
	0.16	0.06	0.05	0.12	0.07	0.12	0.11	0.25	0.22	0.17	0.17	0.12	0.14	0.16	0.15	0.20	0.24	0.17	0.19	0.16	0.12	0.23	0.13	0.12
	-0.04	-0.17	-0.46	-0.06	-0.02	0.00	-0.33	-0.74	-0.92	-1.25	-1.54	-1.63	-1.41	-1.00	-1.58	-1.46	-0.84	-0.99	-0.68	-1.06	-1.25	-0.76	-0.70	-0.02
MILLWD 61759	21.04	12.74	20.90	20.30	12.84	19.50	24.07	40.33	43.00	47.35	54.68	53.25	50.54	49.08	58.97	54.92	43.17	42.99	38.99	44.76	46.33	48.46	37.02	20.44
	1.43	0.52	0.53	1.11	0.74	1.28	1.22	1.77	1.67	1.36	1.41	1.10	1.30	1.32	1.16	1.48	1.89	1.59	1.92	1.57	1.25	2.38	1.59	1.56
	-1.07	-4.41	-11.64	-1.48	-0.49	0.00	-8.34	-18.82	-23.21	-31.43	-37.96	-40.38	-35.42	-33.20	-44.57	-36.33	-21.08	-24.92	-17.10	-26.57	-31.36	-19.11	-17.52	-0.44
N.Y.C. 61761	21.75	13.05	21.31	20.86	13.22	20.12	24.73	41.41	44.10	48.35	55.78	54.23	51.56	50.21	60.11	56.04	44.30	44.01	40.04	45.76	47.26	49.74	37.92	21.14
	2.13	0.78	0.80	1.66	1.12	1.91	1.78	2.64	2.49	2.00	2.07	1.61	1.90	1.93	1.69	2.17	2.78	2.32	2.76	2.25	1.81	3.43	2.28	2.27
	-1.08	-4.46	-11.78	-1.49	-0.49	0.00	-8.44	-19.04	-23.48	-31.80	-38.40	-40.86	-35.84	-33.72	-45.18	-36.76	-21.33	-25.21	-17.31	-26.89	-31.73	-19.33	-17.73	-0.44
NORTH 61755	18.21	7.65	8.50	17.42	11.42	17.92	14.17	19.23	17.61	14.05	14.74	11.26	13.32	14.12	12.74	16.56	19.69	16.01	19.47	16.11	13.24	26.27	17.44	18.08
	-0.32	-0.14	-0.15	-0.29	-0.19	-0.30	-0.29	-0.39	-0.38	-0.31	-0.33	-0.25	-0.29	-0.30	-0.26	-0.33	-0.38	-0.32	-0.40	-0.35	-0.29	-0.59	-0.37	-0.35
	0.01	0.03	0.07	0.01	0.00	0.00	0.05	0.11	0.14	0.19	0.25	0.25	0.21	0.14	0.23	0.22	0.13	0.15	0.10	0.16	0.19	0.11	0.10	0.00
NPX 61845	20.25	13.25	22.79	19.86	12.44	18.54	24.66	42.65	46.21	52.34	60.84	60.08	56.28	46.43	61.93	61.21	45.73	46.46	40.66	48.56	51.31	50.20	39.05	19.23
	0.44	0.18	0.20	0.39	0.25	0.33	0.21	0.50	0.43	0.34	0.32	0.23	0.27	0.27	0.25	0.35	0.42	0.30	0.32	0.28	0.24	0.47	0.27	0.27
	-1.28	-5.25	-13.87	-1.76	-0.58	0.00	-9.94	-22.42	-27.65	-37.44	-45.21	-48.09	-42.19	-31.59	-48.45	-43.75	-25.11	-29.68	-20.37	-31.65	-37.34	-22.75	-20.86	-0.52
O H 61846	17.87	8.23	10.27	17.23	11.23	17.55	15.31	21.49	20.74	18.71	20.31	17.31	18.46	17.49	18.50	21.70	22.10	19.28	21.47	19.71	17.69	28.29	19.75	17.80
	-0.84	-0.30	-0.35	-0.73	-0.46	-0.67	-0.56	-1.31	-1.17	-0.93	-0.89	-0.65	-0.79	-0.85	-0.78	-1.05	-1.34	-1.03	-1.12	-0.99	-0.83	-1.61	-0.85	-0.70
	-0.17	-0.72	-1.90	-0.24	-0.08	0.00	-1.36	-3.07	-3.78	-5.07	-5.89	-6.20	-5.43	-3.77	-6.04	-5.63	-3.24	-3.82	-2.62	-4.07	-4.80	-2.93	-2.68	-0.07
PJM 61847	17.98	8.43	10.84	17.31	11.26	17.57	15.85	22.86	22.28	20.54	22.57	19.69	20.60	19.05	20.85	23.95	23.64	20.97	22.76	21.48	19.65	29.78	20.85	17.84
	-0.79	-0.32	-0.37	-0.72	-0.46	-0.65	-0.45	-0.90	-0.82	-0.67	-0.67	-0.49	-0.59	-0.63	-0.59	-0.80	-0.94	-0.69	-0.77	-0.67	-0.59	-1.16	-0.70	-0.69
	-0.23	-0.94	-2.49	-0.32	-0.10	0.00	-1.79	-4.03	-4.98	-6.65	-7.92	-8.42	-7.37	-5.12	-8.20	-7.64	-4.39	-5.18	-3.56	-5.53	-6.51	-3.97	-3.64	-0.09
WEST 61752	17.83	8.22	10.24	17.23	11.24	17.56	15.30	21.40	20.61	18.59	20.15	17.17	18.36	17.45	18.40	21.63	22.08	19.21	21.45	19.63	17.61	28.28	19.69	17.81
	-0.88	-0.30	-0.35	-0.72	-0.45	-0.65	-0.54	-1.36	-1.23	-0.96	-0.90	-0.62	-0.75	-0.78	-0.72	-0.96	-1.27	-0.99	-1.07	-0.96	-0.78	-1.54	-0.84	-0.69
	-0.17	-0.71	-1.86	-0.24	-0.08	0.00	-1.34	-3.02	-3.72	-5.00	-5.74	-6.03	-5.29	-3.67	-5.88	-5.48	-3.14	-3.72	-2.55	-3.97	-4.67	-2.85	-2.61	-0.06