

Time Weighted/Integrated Real Time LBMP - Zonal

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

Zonal Prices Date: 01/07/2001

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 61757	47.27	37.92	36.74	35.40	33.83	37.16	36.90	43.73	43.08	47.70	48.39	46.76	47.77	52.34	53.87	53.71	59.24	76.58	116.47	74.27	64.78	50.44	53.09	41.07
	2.25	2.10	2.34	2.25	2.26	2.73	2.48	1.79	3.45	3.96	3.88	3.25	3.58	1.83	1.30	1.47	0.84	0.54	0.72	0.88	1.45	2.87	1.39	2.34
	-9.65	-0.94	0.00	0.00	0.00	0.00	0.00	-18.73	-0.37	0.00	-1.53	-5.68	-5.72	-30.64	-38.38	-36.23	-47.95	-67.96	-105.28	-60.44	-43.67	-9.32	-33.19	-3.01
CENTRL 61754	35.04	33.70	33.10	31.89	30.38	33.11	33.15	24.12	37.74	42.00	41.47	36.96	37.57	22.07	17.36	18.91	14.72	14.39	20.32	18.38	23.24	37.86	21.05	34.75
	-1.26	-1.27	-1.31	-1.26	-1.20	-1.32	-1.27	-0.90	-1.55	-1.73	-1.65	-1.40	-1.45	-0.75	-0.53	-0.59	-0.35	-0.23	-0.30	-0.38	-0.63	-1.28	-0.66	-1.26
	-0.93	-0.09	0.00	0.00	0.00	0.00	0.00	-1.81	-0.04	0.00	-0.15	-0.55	-0.55	-2.95	-3.70	-3.49	-4.62	-6.55	-10.15	-5.83	-4.21	-0.90	-3.20	-0.29
DUNWOD 61760	45.43	38.04	36.58	35.19	33.43	36.39	36.58	39.27	42.27	46.87	47.13	44.85	45.47	44.92	44.89	45.18	48.46	61.48	92.95	60.86	55.07	48.28	45.55	40.38
	2.58	2.43	2.17	2.04	1.86	1.96	2.16	1.54	2.73	3.14	2.97	2.63	2.57	1.31	0.96	1.10	0.84	0.72	0.91	1.08	1.57	2.81	1.32	2.32
	-7.48	-0.73	0.00	0.00	0.00	0.00	0.00	-14.51	-0.28	0.00	-1.19	-4.41	-4.43	-23.75	-29.74	-28.07	-37.17	-52.68	-81.58	-46.84	-33.84	-7.22	-25.72	-2.33
GENESE 61753	34.89	33.57	33.22	32.06	30.61	33.42	33.26	24.17	37.82	42.05	41.65	37.16	37.94	22.32	17.52	19.08	14.75	14.49	20.44	18.44	23.33	38.21	21.13	34.75
	-1.41	-1.41	-1.18	-1.09	-0.97	-1.01	-1.17	-0.86	-1.48	-1.68	-1.48	-1.21	-1.08	-0.50	-0.38	-0.43	-0.34	-0.16	-0.19	-0.34	-0.55	-0.94	-0.59	-1.26
	-0.93	-0.09	0.00	0.00	0.00	0.00	0.00	-1.81	-0.04	0.00	-0.15	-0.55	-0.55	-2.96	-3.71	-3.50	-4.64	-6.57	-10.17	-5.84	-4.22	-0.90	-3.21	-0.29
H Q 61844	35.03	34.65	34.33	33.10	31.54	34.37	29.51	39.99	40.08	43.75	43.05	40.64	38.52	19.73	13.98	15.82	10.16	7.67	9.81	12.57	19.37	38.17	30.52	35.67
	-0.28	-0.22	-0.07	-0.05	-0.04	-0.06	-0.09	-0.02	0.02	0.01	0.08	0.07	0.08	0.04	0.02	0.02	-0.02	-0.02	-0.03	-0.02	-0.03	-0.02	-0.05	-0.22
	0.06	0.01	0.00	0.00	0.00	0.00	4.82	-16.80	-0.79	0.00	0.01	-2.75	0.03	0.18	0.22	0.21	0.27	0.39	0.62	0.36	0.26	0.05	-12.05	-0.17
HUD VL 61758	44.48	37.15	35.77	34.42	32.73	35.65	35.80	38.74	41.34	45.77	46.04	43.88	44.50	44.43	44.51	44.75	48.13	61.20	92.62	60.46	54.49	47.17	45.03	39.49
	1.63	1.54	1.36	1.27	1.16	1.22	1.38	1.01	1.79	2.04	1.88	1.65	1.60	0.81	0.59	0.67	0.53	0.46	0.58	0.68	0.99	1.70	0.80	1.44
	-7.47	-0.73	0.00	0.00	0.00	0.00	0.00	-14.51	-0.28	0.00	-1.19	-4.41	-4.43	-23.75	-29.73	-28.07	-37.15	-52.65	-81.58	-46.83	-33.84	-7.22	-25.72	-2.33
LONGIL	45.18	37.94	36.49	35.17	33.42	36.31	36.48	39.20	42.03	46.48	46.77	44.55	45.12	44.75	44.79	45.06	48.42	61.47	94.64	99.95	92.44	48.00	45.41	40.02

61762	2.32	2.33	2.08	2.02	1.84	1.88	2.05	1.46	2.49	2.75	2.60	2.32	2.22	1.11	0.82	0.94	0.75	0.65	0.78	0.92	1.37	2.52	1.14	1.96
	-7.49	-0.73	0.00	0.00	0.00	0.00	0.00	-14.53	-0.28	0.00	-1.19	-4.41	-4.44	-23.78	-29.77	-28.11	-37.21	-52.74	-83.40	-86.09	-71.41	-7.23	-25.75	-2.34
MHK VL 61756	35.89	35.21	34.87	33.60	32.06	35.06	34.97	24.10	40.12	44.62	43.87	38.68	39.38	21.00	15.41	17.22	11.81	9.85	13.17	14.60	21.03	39.09	19.60	36.16
	0.29	0.31	0.46	0.45	0.49	0.63	0.55	0.43	0.85	0.89	0.86	0.72	0.77	0.39	0.29	0.33	0.18	0.11	0.15	0.19	0.31	0.62	0.28	0.36
	-0.23	-0.02	0.00	0.00	0.00	0.00	0.00	-0.46	-0.01	0.00	-0.04	-0.14	-0.14	-0.74	-0.93	-0.88	-1.17	-1.66	-2.55	-1.47	-1.06	-0.23	-0.81	-0.07
MILLWD 61759	44.85	37.55	36.11	34.75	33.03	35.95	36.13	38.83	41.75	46.27	46.53	44.27	44.87	44.39	44.38	44.66	47.91	60.80	91.97	60.19	54.43	47.64	45.02	39.86
	2.08	1.94	1.71	1.60	1.45	1.52	1.71	1.24	2.21	2.54	2.38	2.09	2.01	1.02	0.75	0.85	0.68	0.59	0.74	0.89	1.27	2.24	1.05	1.83
	-7.40	-0.72	0.00	0.00	0.00	0.00	0.00	-14.37	-0.28	0.00	-1.18	-4.36	-4.39	-23.51	-29.44	-27.79	-36.78	-52.13	-80.76	-46.37	-33.50	-7.15	-25.46	-2.31
N.Y.C. 61761	46.44	38.98	37.44	36.00	34.16	37.19	37.41	39.85	43.28	48.06	48.26	45.87	46.53	45.50	45.32	45.68	48.83	61.80	93.38	61.30	55.67	49.36	46.10	41.28
	3.59	3.37	3.03	2.85	2.59	2.76	2.99	2.10	3.73	4.33	4.10	3.64	3.62	1.86	1.35	1.55	1.15	0.97	1.21	1.46	2.12	3.88	1.83	3.22
	-7.49	-0.73	0.00	0.00	0.00	0.00	0.00	-14.54	-0.28	0.00	-1.19	-4.41	-4.44	-23.78	-29.78	-28.11	-37.22	-52.75	-81.71	-46.91	-33.89	-7.23	-25.76	-2.34
NORTH 61755	35.07	34.74	34.49	33.26	31.71	34.57	34.47	23.14	39.55	44.03	43.32	38.06	38.75	19.76	13.96	15.81	10.04	7.47	9.51	12.41	19.28	38.24	18.21	35.52
	-0.21	-0.13	0.08	0.11	0.13	0.14	0.05	0.10	0.29	0.29	0.36	0.29	0.33	0.16	0.11	0.12	0.03	0.01	0.00	0.02	0.02	0.08	-0.01	-0.18
	0.09	0.01	0.00	0.00	0.00	0.00	0.00	0.17	0.00	0.00	0.01	0.05	0.05	0.28	0.35	0.33	0.44	0.63	0.95	0.54	0.39	0.08	0.30	0.03
NPX 61845	45.80	37.18	35.95	34.61	33.02	36.17	31.83	69.07	50.04	46.40	46.91	49.62	46.05	49.27	50.38	50.34	55.17	71.03	107.91	69.19	60.83	48.63	59.74	40.10
	1.55	1.43	1.54	1.46	1.45	1.74	1.61	1.20	2.31	2.65	2.52	2.09	2.30	1.18	0.85	0.96	0.56	0.36	0.48	0.58	0.95	1.79	0.91	1.53
	-8.88	-0.87	0.00	0.00	0.00	0.00	4.20	-44.66	-8.47	-0.01	-1.41	-9.71	-5.28	-28.22	-35.34	-33.37	-44.16	-62.59	-96.97	-55.67	-40.22	-8.58	-40.32	-2.85
O H 61846	33.86	32.50	31.96	30.86	29.30	31.60	26.25	41.47	36.27	39.11	38.81	36.59	35.31	21.76	17.55	18.89	15.39	15.86	22.65	19.44	23.47	36.32	31.16	33.59
	-2.71	-2.50	-2.44	-2.28	-2.27	-2.83	-2.72	-2.05	-4.08	-4.62	-4.36	-3.65	-3.87	-1.90	-1.40	-1.62	-1.01	-0.65	-0.87	-0.99	-1.61	-3.08	-1.58	-2.66
	-1.20	-0.12	0.00	0.00	0.00	0.00	5.46	-20.30	-1.09	0.00	-0.19	-2.42	-0.71	-3.80	-4.76	-4.49	-5.95	-8.43	-13.06	-7.50	-5.42	-1.16	-14.23	-0.52
PJM 61847	34.46	30.03	29.99	15.03	17.99	27.98	25.84	43.98	37.79	40.22	39.84	37.73	29.42	23.22	19.28	20.62	17.52	18.66	26.96	21.95	25.41	36.95	33.55	33.88
	-2.48	-2.38	-2.41	-2.34	-2.30	-2.69	-2.53	-1.71	-3.13	-3.51	-3.39	-2.92	-3.16	-1.64	-1.17	-1.31	-0.77	-0.53	-0.71	-0.86	-1.38	-2.82	-1.40	-2.49
	-1.58	2.46	2.00	15.77	11.28	3.76	6.06	-22.48	-1.66	0.00	-0.25	-2.84	5.89	-5.00	-6.25	-5.92	-7.83	-11.10	-17.20	-9.88	-7.13	-1.52	-16.44	-0.65
WEST 61752	33.53	32.19	31.63	30.56	29.05	31.26	31.36	23.21	34.81	38.67	38.43	34.56	34.99	21.53	17.35	18.68	15.19	15.65	22.34	19.22	23.24	36.04	20.83	33.20
	-3.01	-2.80	-2.77	-2.59	-2.53	-3.17	-3.06	-2.27	-4.49	-5.06	-4.73	-3.95	-4.18	-2.06	-1.50	-1.73	-1.07	-0.68	-0.91	-1.06	-1.73	-3.34	-1.71	-2.89
	-1.17	-0.11	0.00	0.00	0.00	0.00	0.00	-2.27	-0.04	0.00	-0.19	-0.69	-0.69	-3.72	-4.66	-4.40	-5.82	-8.25	-12.78	-7.34	-5.30	-1.13	-4.03	-0.37