

Time Weighted/Integrated Real Time LBMP - Zonal

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

Zonal Prices Date: 06/24/2000

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	30.84 0.97 -3.34	27.18 0.94 0.00	13.07 0.35 0.00	18.44 0.50 0.00	22.97 0.66 0.00	15.28 0.27 0.00	17.31 0.14 0.00	17.61 0.07 -1.41	51.65 0.19 -38.98	53.86 0.23 -41.88	57.08 0.25 -44.17	58.52 0.22 -44.69	50.83 0.20 -35.17	51.34 0.20 -35.06	51.85 0.18 -34.91	64.21 0.15 -49.94	62.67 0.15 -48.12	56.12 0.18 -39.36	49.72 0.23 -32.17	54.62 0.25 -38.22	54.75 0.45 -38.66	54.83 0.66 -33.18	48.96 0.57 -30.66	42.35 1.12 -9.83
CENTRL 61754	25.97 -0.89 -0.33	25.37 -0.87 0.00	12.37 -0.35 0.00	17.42 -0.52 0.00	21.58 -0.74 0.00	14.58 -0.42 0.00	16.72 -0.45 0.00	15.85 -0.43 -0.14	15.90 -0.39 -3.81	15.47 -0.37 -4.09	16.58 -0.39 -4.32	17.58 -0.40 -4.37	18.45 -0.45 -3.44	19.02 -0.48 -3.43	19.67 -0.50 -3.41	18.58 -0.42 -4.88	18.68 -0.41 -4.70	19.95 -0.47 -3.85	19.95 -0.50 -3.14	19.40 -0.49 -3.73	18.95 -0.48 -3.78	23.57 -0.66 -3.24	20.12 -0.60 -3.00	31.20 -1.15 -0.96
DUNWOD 61760	31.40 2.24 -2.63	28.36 2.12 0.00	13.73 1.01 0.00	19.30 1.36 0.00	23.94 1.63 0.00	16.15 1.14 0.00	18.65 1.49 0.00	18.90 1.65 -1.11	44.49 1.36 -30.64	45.89 1.22 -32.92	48.71 1.33 -34.72	50.21 1.47 -35.13	44.84 1.74 -27.64	45.43 1.80 -27.56	46.09 1.89 -27.44	54.96 1.59 -39.26	53.81 1.59 -37.82	49.28 1.77 -30.94	44.45 1.85 -25.29	47.89 1.70 -30.04	47.60 1.57 -30.39	49.19 2.12 -26.08	43.57 1.75 -24.10	42.00 2.88 -7.73
GENESE 61753	25.53 -1.33 -0.33	24.93 -1.31 0.00	12.12 -0.60 0.00	17.18 -0.76 0.00	21.38 -0.93 0.00	14.35 -0.66 0.00	16.37 -0.80 0.00	15.38 -0.89 -0.14	15.57 -0.73 -3.82	15.24 -0.60 -4.10	16.36 -0.61 -4.32	17.33 -0.65 -4.37	18.13 -0.77 -3.44	18.64 -0.87 -3.43	19.28 -0.90 -3.42	18.23 -0.77 -4.89	18.33 -0.77 -4.71	19.54 -0.89 -3.85	19.46 -1.00 -3.15	18.96 -0.93 -3.74	18.66 -0.78 -3.78	23.11 -1.12 -3.25	19.68 -1.05 -3.00	30.56 -1.79 -0.96
H Q 61844	26.12 -0.40 0.01	25.83 -0.40 0.00	12.51 -0.21 0.00	17.62 -0.32 0.00	21.91 -0.40 0.00	14.73 -0.28 0.00	16.84 -0.33 0.00	15.78 -0.35 0.00	12.14 -0.27 0.08	11.44 -0.23 0.08	12.31 -0.25 0.09	13.24 -0.29 0.09	15.06 -0.33 0.07	15.65 -0.36 0.07	16.31 -0.38 0.07	13.63 -0.33 0.15	13.88 -0.35 0.17	16.07 -0.37 0.13	16.82 -0.38 0.11	15.67 -0.35 0.13	15.19 -0.34 0.13	20.44 -0.44 0.11	17.32 -0.30 0.10	30.91 -0.45 0.03
HUD VL 61758	30.65 1.50 -2.62	27.63 1.40 0.00	13.39 0.67 0.00	18.85 0.91 0.00	23.41 1.09 0.00	15.80 0.79 0.00	18.20 1.03 0.00	18.38 1.14 -1.11	44.00 0.93 -30.58	45.44 0.84 -32.85	48.22 0.92 -34.65	49.68 1.01 -35.06	44.25 1.21 -27.59	44.84 1.26 -27.50	45.47 1.33 -27.38	54.42 1.13 -39.18	53.28 1.14 -37.75	48.71 1.26 -30.87	43.86 1.31 -25.24	47.33 1.20 -29.98	47.08 1.10 -30.32	48.49 1.48 -26.03	42.98 1.20 -24.05	41.06 1.95 -7.71
LONGIL 61762	31.90 2.73	29.49 2.69	30.64 1.37	24.86 1.86	24.54 2.22	16.53 1.52	28.05 1.95	43.35 2.08	45.71 1.63	54.70 1.47	88.04 1.59	70.37 1.71	70.20 2.02	56.50 2.08	63.76 2.19	87.91 1.84	87.94 1.85	51.87 2.03	50.05 2.10	48.54 1.90	48.30 1.75	49.62 2.42	47.13 1.97	46.06 3.30

	-2.63	-0.56	-16.55	-5.06	0.00	0.00	-8.93	-25.13	-31.58	-41.48	-73.80	-55.05	-52.72	-38.35	-44.82	-71.96	-71.70	-33.26	-30.65	-30.49	-30.89	-26.21	-27.44	-11.37
MHK VL 61756	26.81	26.41	12.78	18.00	22.43	15.07	17.21	16.25	13.77	13.11	14.10	15.06	16.65	17.26	17.94	15.74	15.97	17.90	18.41	17.43	16.96	22.18	18.83	31.96
	0.18	0.17	0.06	0.06	0.11	0.06	0.04	0.07	0.08	0.08	0.08	0.08	0.11	0.11	0.11	0.09	0.10	0.10	0.11	0.10	0.12	0.17	0.16	0.26
	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-1.20	-1.29	-1.36	-1.38	-1.08	-1.08	-1.08	-1.54	-1.48	-1.21	-0.99	-1.18	-1.19	-1.02	-0.94	-0.30
MILLWD 61759	31.04	28.02	13.58	19.08	23.68	15.98	18.45	18.68	44.01	45.41	48.20	49.68	44.36	44.94	45.59	54.38	53.25	48.77	43.98	47.39	47.11	48.66	43.11	41.53
	1.91	1.79	0.85	1.14	1.36	0.97	1.28	1.45	1.19	1.07	1.17	1.29	1.54	1.58	1.67	1.41	1.41	1.57	1.64	1.50	1.38	1.86	1.53	2.49
	-2.60	0.00	0.00	0.00	0.00	0.00	0.00	-1.10	-30.33	-32.59	-34.37	-34.77	-27.36	-27.28	-27.16	-38.86	-37.44	-30.63	-25.03	-29.74	-30.08	-25.82	-23.86	-7.65
N.Y.C. 61761	31.99	28.97	14.03	19.69	24.42	16.46	19.04	19.32	44.86	46.17	49.01	50.54	45.22	45.82	46.48	55.30	54.15	49.65	44.84	48.25	47.94	49.63	43.97	42.63
	2.83	2.73	1.31	1.75	2.10	1.45	1.87	2.07	1.68	1.45	1.58	1.74	2.08	2.14	2.25	1.87	1.88	2.09	2.20	2.02	1.86	2.52	2.11	3.49
	-2.63	0.00	0.00	0.00	0.00	0.00	0.00	-1.11	-30.68	-32.97	-34.77	-35.18	-27.68	-27.60	-27.48	-39.31	-37.88	-30.98	-25.33	-30.08	-30.43	-26.12	-24.14	-7.74
NORTH 61755	26.08	25.81	12.49	17.57	21.82	14.64	16.73	15.68	12.11	11.42	12.30	13.20	15.03	15.61	16.28	13.57	13.79	15.99	16.75	15.59	15.11	20.37	17.21	30.78
	-0.44	-0.43	-0.24	-0.37	-0.50	-0.37	-0.44	-0.45	-0.29	-0.23	-0.26	-0.30	-0.35	-0.38	-0.40	-0.35	-0.37	-0.40	-0.41	-0.38	-0.35	-0.46	-0.37	-0.56
	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.09	0.10	0.10	0.10	0.08	0.08	0.08	0.20	0.22	0.18	0.15	0.18	0.19	0.16	0.14	0.04
NPX 61845	30.25	26.85	12.94	18.25	22.70	15.19	17.31	17.56	48.78	50.74	53.80	55.22	48.25	48.79	49.34	60.58	59.16	53.24	47.33	51.78	51.76	52.13	46.49	41.20
	0.62	0.61	0.22	0.31	0.38	0.18	0.14	0.12	0.17	0.18	0.22	0.19	0.20	0.23	0.23	0.19	0.18	0.19	0.21	0.22	0.28	0.40	0.35	0.70
	-3.10	0.00	0.00	0.00	0.00	0.00	0.00	-1.31	-36.12	-38.81	-40.93	-41.41	-32.59	-32.49	-32.35	-46.28	-44.59	-36.47	-29.81	-35.41	-35.82	-30.75	-28.41	-9.11
O H 61846	25.76	25.20	12.35	17.41	21.67	14.70	16.86	15.80	16.70	16.33	17.37	18.32	18.84	19.35	19.99	19.35	19.40	20.42	20.20	19.85	19.40	23.58	20.24	30.58
	-1.19	-1.04	-0.37	-0.53	-0.65	-0.30	-0.31	-0.51	-0.67	-0.65	-0.81	-0.88	-1.03	-1.11	-1.13	-1.01	-1.01	-1.09	-1.14	-1.08	-1.09	-1.56	-1.33	-2.04
	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	-4.88	-5.24	-5.53	-5.59	-4.40	-4.39	-4.37	-6.25	-6.02	-4.92	-4.02	-4.78	-4.84	-4.15	-3.84	-1.23
PJM 61847	25.72	24.92	12.19	17.20	21.40	14.53	16.73	16.00	18.45	18.16	19.34	20.35	20.57	21.11	21.77	21.69	21.68	22.37	21.86	21.72	21.25	25.41	21.86	31.43
	-1.36	-1.32	-0.53	-0.74	-0.92	-0.48	-0.44	-0.37	-0.42	-0.44	-0.54	-0.57	-0.64	-0.70	-0.70	-0.59	-0.58	-0.64	-0.71	-0.69	-0.72	-1.00	-0.88	-1.57
	-0.55	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-6.37	-6.85	-7.22	-7.31	-5.75	-5.73	-5.71	-8.17	-7.87	-6.44	-5.26	-6.25	-6.32	-5.43	-5.01	-1.61
WEST 61752	25.71	25.22	12.39	17.46	21.72	14.75	16.92	15.85	16.66	16.27	17.30	18.25	18.79	19.27	19.92	19.26	19.30	20.34	20.13	19.78	19.33	23.52	20.18	30.54
	-1.23	-1.02	-0.33	-0.48	-0.60	-0.25	-0.25	-0.46	-0.63	-0.63	-0.79	-0.86	-1.00	-1.12	-1.14	-1.00	-1.01	-1.08	-1.14	-1.08	-1.07	-1.55	-1.32	-2.06
	-0.41	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	-4.80	-5.16	-5.44	-5.50	-4.33	-4.32	-4.30	-6.15	-5.92	-4.84	-3.96	-4.70	-4.75	-4.08	-3.77	-1.21