

Time Weighted/Integrated Real Time LBMP - Zonal

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

Zonal Prices Date: 04/06/2000

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	15.14 0.51 0.00	20.70 0.69 0.00	21.08 0.70 0.00	19.49 0.66 0.00	18.21 0.61 0.00	21.59 0.58 0.00	60.86 1.66 -1.18	35.59 1.04 0.00	39.21 1.21 0.00	51.53 1.81 0.00	36.26 1.27 0.00	29.82 0.99 0.00	35.04 1.23 0.00	33.01 1.08 0.00	41.38 0.94 -11.16	43.17 0.81 -14.78	44.56 0.79 -17.25	34.68 0.71 -5.58	34.00 0.62 -4.75	40.26 0.75 -14.69	43.70 0.60 -24.33	39.71 0.67 -9.60	28.64 0.61 0.00	22.20 0.59 0.00
CENTRL 61754	14.32 -0.30 0.00	19.60 -0.41 0.00	19.97 -0.42 0.00	18.43 -0.39 0.00	17.23 -0.37 0.00	20.61 -0.40 0.00	57.04 -1.10 -0.12	33.93 -0.62 0.00	37.33 -0.68 0.00	48.76 -0.96 0.00	34.32 -0.67 0.00	28.28 -0.55 0.00	33.11 -0.70 0.00	31.28 -0.66 0.00	29.81 -0.61 -1.14	28.49 -0.60 -1.51	27.27 -0.59 -1.34	27.94 -0.60 -0.14	28.18 -0.58 -0.12	24.63 -0.55 -0.36	18.97 -0.40 -0.60	29.13 -0.56 -0.25	27.46 -0.57 0.00	21.10 -0.51 0.00
DUNWOD 61760	15.38 0.75 0.00	20.84 0.84 0.00	21.16 0.78 0.00	19.53 0.71 0.00	18.28 0.68 0.00	22.07 1.06 0.00	62.27 3.34 -0.91	36.79 2.24 0.00	40.58 2.58 0.00	53.11 3.39 0.00	37.47 2.47 0.00	30.88 2.05 0.00	36.14 2.33 0.00	34.13 2.20 0.00	39.80 1.98 -8.54	40.78 1.85 -11.36	41.71 1.72 -13.46	34.71 1.88 -4.43	34.39 1.99 -3.77	38.28 1.80 -11.66	39.45 1.35 -19.32	38.89 1.83 -7.63	29.85 1.83 0.00	22.96 1.35 0.00
GENESE 61753	14.19 -0.43 0.00	19.58 -0.42 0.00	19.89 -0.49 0.00	18.36 -0.47 0.00	17.16 -0.44 0.00	20.36 -0.65 0.00	56.17 -1.96 -0.11	33.43 -1.12 0.00	36.74 -1.27 0.00	48.01 -1.72 0.00	33.81 -1.18 0.00	27.91 -0.92 0.00	32.76 -1.05 0.00	30.94 -0.99 0.00	29.44 -0.88 -1.03	28.14 -0.81 -1.38	26.95 -0.78 -1.20	27.65 -0.86 -0.11	27.78 -0.95 -0.09	24.24 -0.87 -0.30	18.61 -0.67 -0.51	28.72 -0.94 -0.22	26.90 -1.13 0.00	20.65 -0.96 0.00
H Q 61844	14.32 -0.30 0.00	19.62 -0.39 0.00	20.01 -0.38 0.00	18.48 -0.34 0.00	17.27 -0.32 0.00	20.59 -0.42 0.00	56.76 -1.25 0.01	33.78 -0.76 0.00	37.14 -0.87 0.00	48.64 -1.08 0.00	34.21 -0.78 0.00	28.21 -0.62 0.00	33.10 -0.71 0.00	31.28 -0.65 0.00	28.67 -0.55 0.06	27.00 -0.48 0.08	25.94 -0.48 0.10	27.81 -0.55 0.04	28.03 -0.58 0.03	24.19 -0.54 0.09	18.20 -0.42 0.15	28.79 -0.59 0.06	27.48 -0.54 0.00	21.19 -0.42 0.00
HUD VL 61758	15.16 0.54 0.00	20.59 0.59 0.00	20.92 0.54 0.00	19.31 0.49 0.00	18.07 0.48 0.00	21.77 0.76 0.00	61.32 2.39 -0.91	36.16 1.61 0.00	39.83 1.82 0.00	52.08 2.36 0.00	36.72 1.73 0.00	30.25 1.41 0.00	35.39 1.58 0.00	33.42 1.49 0.00	39.11 1.34 -8.49	40.14 1.25 -11.32	41.12 1.16 -13.44	34.09 1.27 -4.42	33.78 1.38 -3.76	37.71 1.24 -11.64	39.02 0.95 -19.29	38.36 1.31 -7.61	29.31 1.29 0.00	22.55 0.94 0.00
LONGIL	45.69	31.74	29.68	20.10	30.64	29.55	63.43	37.20	40.99	53.60	37.87	31.26	36.57	34.50	40.14	41.18	42.11	35.15	34.89	38.81	39.86	42.59	35.38	30.37

61762	1.10	1.34	1.27	1.16	1.13	1.63	4.50	2.65	2.99	3.88	2.87	2.42	2.76	2.57	2.31	2.23	2.10	2.32	2.48	2.31	1.74	2.32	2.17	1.70
	-29.97	-10.40	-8.03	-0.12	-11.91	-6.91	-0.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.55	-11.38	-13.49	-4.43	-3.78	-11.68	-19.35	-10.83	-5.19	-7.07
MHK VL 61756	14.48	19.81	20.21	18.69	17.45	20.79	57.58	34.36	37.83	49.48	34.82	28.67	33.61	31.73	29.36	27.74	26.66	28.24	28.48	24.77	18.81	29.29	27.78	21.39
	-0.15	-0.19	-0.17	-0.14	-0.14	-0.23	-0.47	-0.19	-0.17	-0.24	-0.17	-0.17	-0.20	-0.20	-0.19	-0.19	-0.18	-0.18	-0.18	-0.11	-0.07	-0.19	-0.24	-0.22
	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	-0.36	-0.31	-0.02	-0.02	-0.07	-0.11	-0.05	0.00
MILLWD 61759	15.22	20.64	20.97	19.34	18.10	21.86	61.61	36.39	40.11	52.49	37.03	30.52	35.71	33.73	39.34	40.31	41.24	34.31	34.00	37.85	39.03	38.47	29.52	22.71
	0.59	0.63	0.58	0.52	0.51	0.84	2.69	1.84	2.11	2.77	2.03	1.69	1.90	1.80	1.61	1.50	1.39	1.52	1.63	1.48	1.11	1.48	1.50	1.10
	0.00	0.00	0.00	0.00	0.00	0.00	-0.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.45	-11.24	-13.33	-4.39	-3.73	-11.55	-19.15	-7.55	0.00	0.00
N.Y.C. 61761	15.55	21.01	21.32	19.67	18.41	22.27	62.96	37.26	41.16	59.75	38.31	54.07	41.44	55.80	48.94	57.55	58.64	55.39	40.85	38.69	39.75	39.25	30.22	23.24
	0.92	1.01	0.94	0.85	0.81	1.26	4.02	2.71	3.15	4.16	3.02	2.47	2.82	2.66	2.39	2.24	2.09	2.27	2.42	2.19	1.63	2.18	2.19	1.64
	0.00	0.00	0.00	0.00	0.00	0.00	-0.92	0.00	0.00	-5.87	-0.30	-22.77	-4.81	-21.20	-17.26	-27.74	-30.03	-24.72	-9.79	-11.68	-19.35	-7.63	0.00	0.00
NORTH 61755	14.19	19.44	19.83	18.32	17.13	20.40	56.27	33.55	36.91	48.35	34.02	28.04	32.89	31.08	28.45	26.79	25.72	27.61	27.83	23.99	17.99	28.55	27.26	21.02
	-0.44	-0.57	-0.55	-0.50	-0.47	-0.62	-1.74	-1.00	-1.10	-1.38	-0.98	-0.79	-0.91	-0.85	-0.73	-0.66	-0.64	-0.73	-0.75	-0.67	-0.53	-0.79	-0.77	-0.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.13	0.16	0.06	0.05	0.16	0.26	0.10	0.00	0.00
NPX 61845	14.88	20.28	20.63	19.07	17.83	21.26	59.89	35.05	38.61	50.66	35.66	29.35	34.46	32.49	39.97	41.51	42.80	33.89	33.32	38.84	41.65	38.63	28.30	21.92
	0.25	0.27	0.25	0.24	0.23	0.25	0.78	0.50	0.60	0.94	0.67	0.52	0.65	0.56	0.47	0.39	0.36	0.33	0.29	0.41	0.32	0.29	0.27	0.31
	0.00	0.00	0.00	0.00	0.00	0.00	-1.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.21	-13.55	-15.91	-5.17	-4.40	-13.61	-22.55	-8.89	0.00	0.00
O H 61846	13.92	19.27	19.72	18.23	17.04	20.33	55.50	32.59	35.71	46.49	32.72	27.13	31.74	30.09	28.99	27.86	26.64	27.07	27.33	23.52	18.04	28.24	26.81	20.53
	-0.71	-0.73	-0.66	-0.59	-0.56	-0.69	-2.66	-1.96	-2.30	-3.23	-2.28	-1.70	-2.07	-1.85	-1.61	-1.46	-1.41	-1.47	-1.43	-1.67	-1.38	-1.47	-1.22	-1.08
	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.32	-1.75	-1.53	-0.14	-0.12	-0.37	-0.64	-0.27	0.00	0.00
PJM 61847	13.80	18.90	19.29	17.85	16.67	20.03	55.47	32.94	36.21	47.19	33.15	27.33	31.96	30.25	29.52	28.49	27.13	27.03	27.32	23.82	18.53	28.39	26.89	20.57
	-0.83	-1.10	-1.09	-0.98	-0.93	-0.98	-2.73	-1.60	-1.79	-2.54	-1.85	-1.50	-1.85	-1.68	-1.54	-1.44	-1.46	-1.56	-1.47	-1.50	-1.10	-1.41	-1.13	-1.03
	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.78	-2.36	-2.06	-0.19	-0.16	-0.50	-0.86	-0.36	0.00	0.00
WEST 61752	13.86	19.20	19.63	18.14	16.97	20.23	55.17	32.42	35.53	46.30	32.56	27.01	31.59	29.97	28.88	27.77	26.62	27.15	27.41	23.55	18.03	28.26	26.71	20.42
	-0.77	-0.81	-0.75	-0.69	-0.63	-0.78	-2.98	-2.13	-2.48	-3.42	-2.44	-1.83	-2.22	-1.96	-1.72	-1.54	-1.42	-1.40	-1.35	-1.65	-1.38	-1.45	-1.32	-1.19
	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.31	-1.74	-1.52	-0.14	-0.12	-0.37	-0.64	-0.27	0.00	0.00