

Time Weighted/Integrated Real Time LBMP - Zonal

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

Zonal Prices Date: 06/06/2000

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	1.04 -0.01 0.00	-80.37 -0.90 0.00	2.75 0.03 0.00	20.64 0.41 0.00	-68.89 -1.16 0.00	0.42 -0.18 0.00	45.84 0.11 -32.92	56.81 0.16 -43.81	55.49 0.27 -37.32	63.18 0.43 -41.05	48.74 0.56 -17.50	46.41 0.40 -11.40	48.91 0.61 0.00	46.97 0.45 -12.37	36.08 0.30 -1.80	47.08 0.45 -1.31	51.67 0.26 -23.67	61.77 0.21 -38.69	50.93 0.29 -24.31	49.57 0.26 -23.37	48.80 0.25 -23.92	40.72 0.17 -14.44	26.35 0.11 -3.04	16.90 -0.03 0.00
CENTRL 61754	1.03 -0.02 0.00	-78.10 1.38 0.00	2.68 -0.04 0.00	19.82 -0.41 0.00	-65.88 1.85 0.00	0.66 0.06 0.00	15.62 -0.31 -3.13	16.71 -0.30 -4.16	21.05 -0.40 -3.55	25.01 -0.51 -3.83	31.65 -0.68 -1.66	34.96 -0.73 -1.08	47.24 -1.06 0.00	34.58 -0.73 -1.17	33.43 -1.03 -0.17	44.41 -0.63 -0.12	29.35 -0.53 -2.24	25.99 -0.60 -3.65	28.03 -0.60 -2.30	27.55 -0.58 -2.21	26.32 -0.60 -2.26	26.86 -0.60 -1.36	22.89 -0.60 -0.29	16.51 -0.41 0.00
DUNWOD 61760	1.15 0.10 0.00	-85.08 -5.60 0.00	2.89 0.17 0.00	21.46 1.23 0.00	-72.26 -4.53 0.00	0.87 0.27 0.00	39.34 1.21 -25.32	47.83 1.29 -33.69	48.42 1.82 -28.70	55.37 2.10 -31.58	47.18 3.05 -13.46	46.99 3.61 -8.77	53.30 5.00 0.00	47.12 3.45 -9.52	39.01 3.64 -1.39	51.21 4.89 -1.01	48.93 2.99 -18.20	55.05 2.44 -29.76	47.68 2.66 -18.70	46.52 2.60 -17.97	45.54 2.51 -18.39	39.86 2.65 -11.11	27.80 2.27 -2.34	18.47 1.55 0.00
GENESE 61753	1.02 -0.03 0.00	-76.96 2.52 0.00	2.65 -0.07 0.00	19.66 -0.57 0.00	-65.69 2.03 0.00	0.46 -0.14 0.00	15.37 -0.59 -3.15	16.39 -0.65 -4.19	20.50 -0.97 -3.58	24.41 -1.08 -3.80	30.88 -1.47 -1.68	33.94 -1.78 -1.10	45.73 -2.57 0.00	33.61 -1.74 -1.20	32.35 -1.81 -0.17	42.96 -2.48 -0.13	28.51 -1.52 -2.30	25.28 -1.32 -3.74	27.23 -1.44 -2.35	26.78 -1.42 -2.26	25.58 -1.37 -2.31	25.98 -1.52 -1.40	22.07 -1.42 -0.29	15.91 -1.01 0.00
H Q 61844	1.02 -0.03 0.00	-77.77 1.70 0.00	2.66 -0.06 0.00	19.81 -0.43 0.00	-66.57 1.16 0.00	0.52 -0.08 0.00	12.30 -0.32 0.18	12.24 -0.36 0.25	17.13 -0.55 0.22	20.82 -0.63 0.24	29.69 -0.88 0.11	33.63 -0.91 0.07	46.98 -1.32 0.00	33.20 -0.88 0.07	33.15 -0.82 0.01	44.17 -1.13 0.01	26.87 -0.73 0.14	22.01 -0.62 0.23	25.45 -0.73 0.15	25.09 -0.71 0.14	23.80 -0.69 0.14	25.27 -0.75 0.09	22.61 -0.57 0.02	16.58 -0.35 0.00
HUD VL 61758	1.12 0.07 0.00	-83.92 -4.45 0.00	2.86 0.13 0.00	21.20 0.97 0.00	-71.18 -3.45 0.00	0.81 0.21 0.00	39.03 0.91 -25.32	47.49 0.96 -33.68	47.95 1.35 -28.70	54.83 1.56 -31.58	46.37 2.24 -13.46	46.02 2.64 -8.77	52.07 3.77 0.00	46.29 2.62 -9.52	38.08 2.70 -1.39	49.96 3.64 -1.01	48.16 2.22 -18.20	54.43 1.81 -29.76	47.00 1.97 -18.70	45.84 1.93 -17.97	44.89 1.86 -18.39	39.19 1.99 -11.11	27.23 1.69 -2.34	18.08 1.16 0.00
LONGIL 61762	1.14 0.09	-86.17 -6.69	2.94 0.22	21.84 1.61	-73.67 -5.94	0.93 0.33	40.12 1.53	48.08 1.46	48.61 1.97	55.53 2.21	47.48 3.32	47.31 3.92	53.69 5.39	47.38 3.70	40.03 4.10	51.92 5.59	49.43 3.46	55.36 2.65	47.88 2.76	47.14 2.79	46.53 2.86	43.92 3.01	28.30 2.55	18.71

	0.00	0.00	0.00	0.00	0.00	0.00	-25.78	-33.77	-28.75	-31.63	-13.48	-8.78	0.00	-9.53	-1.94	-1.01	-18.23	-29.85	-18.80	-18.41	-19.03	-14.81	-2.56	1.78 0.00
MHK VL 61756	1.05	-79.51	2.73	20.31	-68.07	0.53	13.62	13.93	18.86	22.76	31.19	35.00	48.48	34.55	34.12	45.47	28.35	23.81	26.99	26.56	25.26	26.50	23.29	16.90
	0.00	-0.04	0.01	0.08	-0.35	-0.07	0.00	0.01	0.04	0.08	0.12	0.13	0.18	0.12	0.10	0.13	0.08	0.07	0.11	0.09	0.09	0.08	0.02	-0.03
	0.00	0.00	0.00	0.00	0.00	0.00	-0.81	-1.07	-0.92	-0.99	-0.40	-0.26	0.00	-0.28	-0.04	-0.03	-0.54	-0.88	-0.55	-0.53	-0.54	-0.32	-0.07	0.00
MILLWD 61759	1.14	-84.26	2.86	21.26	-71.57	0.85	38.93	47.33	47.92	54.81	46.70	46.51	52.77	46.65	38.60	50.67	48.42	54.48	47.20	46.04	45.07	39.45	27.52	18.29
	0.09	-4.78	0.14	1.03	-3.85	0.25	1.06	1.14	1.61	1.86	2.70	3.23	4.47	3.08	3.24	4.36	2.66	2.17	2.36	2.30	2.23	2.36	2.01	1.37
	0.00	0.00	0.00	0.00	0.00	0.00	-25.06	-33.34	-28.41	-31.26	-13.32	-8.68	0.00	-9.42	-1.37	-1.00	-18.02	-29.46	-18.51	-17.79	-18.21	-11.00	-2.32	0.00
N.Y.C. 61761	1.18	-86.45	2.93	21.75	-73.35	0.92	39.64	48.18	48.86	55.80	47.72	47.64	54.15	47.64	39.64	52.05	49.47	55.55	48.26	47.09	46.07	40.39	28.25	18.78
	0.13	-6.97	0.21	1.52	-5.62	0.32	1.49	1.60	2.22	2.49	3.57	4.25	5.85	3.96	4.26	5.72	3.50	2.88	3.21	3.15	3.02	3.16	2.71	1.86
	0.00	0.00	0.00	0.00	0.00	0.00	-25.35	-33.73	-28.74	-31.62	-13.48	-8.78	0.00	-9.53	-1.39	-1.01	-18.23	-29.80	-18.73	-18.00	-18.42	-11.12	-2.34	0.00
NORTH 61755	1.02	-77.43	2.65	19.75	-66.43	0.49	12.14	12.08	16.97	20.65	29.59	33.54	46.89	33.09	33.08	44.07	26.73	21.83	25.32	24.95	23.66	25.16	22.53	16.50
	-0.03	2.04	-0.07	-0.48	1.30	-0.11	-0.38	-0.39	-0.59	-0.67	-0.92	-0.96	-1.41	-0.95	-0.89	-1.23	-0.79	-0.67	-0.77	-0.77	-0.74	-0.81	-0.64	-0.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.28	0.37	0.33	0.38	0.16	0.11	0.00	0.12	0.02	0.01	0.22	0.37	0.23	0.22	0.23	0.13	0.03	0.00
NPX 61845	1.05	-80.62	2.75	20.59	-68.72	0.54	43.12	53.16	52.38	59.71	47.31	45.58	49.11	46.03	36.09	47.20	49.85	58.66	49.02	47.76	46.96	39.74	26.31	17.08
	0.01	-1.15	0.03	0.36	-1.00	-0.06	0.18	0.21	0.32	0.43	0.61	0.54	0.81	0.56	0.45	0.68	0.44	0.38	0.44	0.42	0.43	0.42	0.33	0.15
	0.00	0.00	0.00	0.00	0.00	0.00	-30.14	-40.10	-34.17	-37.59	-16.02	-10.44	0.00	-11.33	-1.65	-1.20	-21.67	-35.43	-22.26	-21.39	-21.90	-13.22	-2.79	0.00
O H 61846	1.06	-79.57	2.74	20.13	-67.69	0.67	16.71	17.89	21.98	25.87	31.63	34.79	46.23	34.38	32.99	43.84	29.76	26.87	28.45	28.00	26.78	26.99	22.92	16.77
	0.01	-0.09	0.02	-0.10	0.04	0.07	-0.14	-0.33	-0.51	-0.78	-1.22	-1.24	-2.07	-1.32	-1.22	-1.63	-0.94	-0.80	-0.90	-0.85	-0.82	-0.90	-0.65	-0.16
	0.00	0.00	0.00	0.00	0.00	0.00	-4.04	-5.37	-4.59	-4.96	-2.17	-1.42	0.00	-1.54	-0.22	-0.16	-2.95	-4.81	-3.03	-2.91	-2.98	-1.79	-0.38	0.00
PJM 61847	1.05	-78.31	2.70	19.85	-66.82	0.71	18.01	19.77	23.71	28.01	32.91	35.95	47.47	35.61	33.71	44.82	31.20	28.90	29.93	29.40	28.18	28.06	23.39	16.82
	0.00	1.16	-0.02	-0.38	0.90	0.11	-0.14	-0.19	-0.25	-0.41	-0.64	-0.53	-0.83	-0.58	-0.57	-0.71	-0.44	-0.33	-0.40	-0.39	-0.39	-0.41	-0.30	-0.11
	0.00	0.00	0.00	0.00	0.00	0.00	-5.34	-7.11	-6.07	-6.73	-2.88	-1.88	0.00	-2.04	-0.30	-0.22	-3.90	-6.37	-4.00	-3.84	-3.93	-2.37	-0.50	0.00
WEST 61752	1.07	-80.00	2.77	20.27	-68.19	0.69	16.71	17.86	21.99	25.81	31.75	34.91	46.40	34.50	33.16	44.04	29.81	26.83	28.43	27.99	26.76	27.04	22.99	16.84
	0.02	-0.52	0.05	0.04	-0.47	0.09	-0.04	-0.24	-0.39	-0.68	-1.04	-1.08	-1.90	-1.16	-1.05	-1.43	-0.81	-0.72	-0.84	-0.79	-0.77	-0.81	-0.58	-0.08
	0.00	0.00	0.00	0.00	0.00	0.00	-3.95	-5.25	-4.48	-4.79	-2.12	-1.38	0.00	-1.50	-0.22	-0.16	-2.88	-4.69	-2.95	-2.84	-2.90	-1.75	-0.37	0.00