

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

06/06/2001

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
CAPITL 61757	50.51 2.56 0.00	23.88 1.08 0.00	7.56 0.26 0.00	10.18 0.41 0.00	8.05 0.35 0.00	21.36 1.03 0.00	38.97 1.73 0.00	45.29 0.80 -23.46	34.13 1.09 -1.90	52.51 0.28 -45.50	35.34 0.82 -13.30	33.64 0.81 -13.94	44.80 0.92 -22.99	30.04 0.77 -11.22	37.45 0.77 -16.46	24.42 0.80 -2.37	20.03 0.76 0.98	34.41 1.10 -4.88	32.68 0.60 -12.30	22.04 0.46 -2.02	37.19 0.37 -19.51	55.26 0.70 -36.78	44.23 0.57 -25.80	27.06 1.02 -0.37
CENTRL 61754	46.17 -1.78 0.00	21.97 -0.83 0.00	7.07 -0.22 0.00	9.52 -0.25 0.00	7.51 -0.19 0.00	19.75 -0.58 0.00	36.06 -1.19 0.00	22.57 -0.63 -2.18	30.62 -0.86 -0.34	13.03 -0.16 -6.45	22.00 -0.47 -1.24	20.47 -0.51 -2.08	22.59 -0.58 -2.29	19.68 -0.50 -2.12	22.03 -0.55 -2.36	21.80 -0.59 -1.14	21.11 -0.57 -1.43	28.02 -0.86 -0.45	20.37 -0.56 -1.14	19.24 -0.51 -0.19	18.88 -0.45 -2.01	20.70 -0.50 -3.42	19.74 -0.52 -2.40	24.88 -0.82 -0.03
DUNWOD 61760	50.21 2.26 0.00	23.76 0.96 0.00	7.62 0.32 0.00	10.20 0.43 0.00	8.04 0.34 0.00	21.30 0.98 0.00	39.73 2.49 0.00	41.02 1.70 -18.29	37.45 2.46 -3.85	74.57 0.54 -67.29	33.24 1.65 -10.37	42.61 1.55 -22.17	42.58 1.70 -19.99	43.63 1.47 -24.10	46.41 1.65 -24.54	37.82 1.72 -14.85	42.87 1.67 -20.95	34.57 2.34 -3.81	31.02 1.64 -9.59	22.74 1.60 -1.58	36.86 1.55 -18.00	47.89 1.42 -28.70	39.37 1.40 -20.12	27.47 1.52 -0.29
GENESE 61753	46.32 -1.63 0.00	22.03 -0.76 0.00	7.08 -0.21 0.00	9.51 -0.26 0.00	7.56 -0.15 0.00	19.90 -0.43 0.00	36.03 -1.22 0.00	22.45 -0.89 -2.32	30.29 -1.21 -0.36	13.31 -0.24 -6.81	21.87 -0.68 -1.32	20.46 -0.64 -2.20	22.59 -0.73 -2.43	19.66 -0.63 -2.23	22.00 -0.71 -2.50	21.76 -0.69 -1.19	21.03 -0.72 -1.50	27.78 -1.13 -0.48	20.22 -0.77 -1.21	18.99 -0.77 -0.20	18.66 -0.79 -2.13	20.72 -0.68 -3.63	19.56 -0.83 -2.53	24.84 -0.86 -0.04
H Q 61844	69.28 0.37 -20.96	69.99 0.21 -46.98	69.01 0.04 -61.68	69.99 0.05 -60.17	70.00 0.03 -62.26	493.80 0.07 -473.40	44.22 0.00 -6.97	20.86 -0.10 0.07	31.02 -0.12 0.01	6.59 -0.02 0.13	21.15 -0.04 0.04	18.81 -0.05 0.04	20.78 -0.04 0.07	17.99 -0.04 0.03	20.13 -0.04 0.05	21.23 -0.02 0.01	20.23 -0.02 -0.01	28.39 -0.02 0.02	19.72 -0.04 0.03	19.48 -0.08 0.01	17.16 -0.10 0.06	17.59 -0.08 0.11	16.75 -0.12 0.98	25.72 0.06 0.00
HUD VL 61758	49.50 1.55 0.00	23.47 0.68 0.00	7.54 0.24 0.00	10.09 0.33 0.00	7.95 0.25 0.00	21.00 0.68 0.00	38.95 1.70 0.00	40.49 1.18 -18.28	36.47 1.71 -3.62	71.31 0.38 -64.20	32.75 1.16 -10.36	41.04 1.07 -21.07	41.85 1.18 -19.78	41.69 1.03 -22.61	44.79 1.16 -23.41	36.04 1.19 -13.60	40.27 1.16 -18.86	33.86 1.62 -3.81	30.52 1.13 -9.59	22.25 1.11 -1.58	36.13 1.09 -17.73	47.45 0.99 -28.69	38.99 0.99 -20.14	26.96 1.00 -0.29
LONGIL 61762	49.63 1.68 0.00	23.51 0.71 0.00	7.59 0.29 0.00	10.20 0.43 0.00	8.02 0.32 0.00	37.13 0.97 -15.84	43.73 2.41 -4.08	40.91 1.57 -18.32	37.48 2.21 -4.13	74.60 0.47 -67.39	33.03 1.42 -10.38	42.47 1.37 -22.20	43.46 1.54 -21.03	44.58 1.31 -25.21	47.26 1.46 -25.58	45.90 1.53 -23.11	46.00 1.47 -24.29	41.53 2.02 -11.08	39.20 1.41 -18.01	37.93 1.35 -17.02	39.38 1.32 -20.74	47.66 1.15 -28.73	39.09 1.09 -20.14	27.12 1.17 -0.29
MHK VL 61756	48.88 0.93 0.00	23.22 0.43 0.00	7.43 0.13 0.00	9.95 0.18 0.00	7.85 0.15 0.00	20.74 0.41 0.00	37.89 0.64 0.00	22.04 0.32 -0.69	31.72 0.46 -0.12	9.11 0.12 -2.26	21.97 0.35 -0.39	19.96 0.33 -0.74	22.00 0.37 -0.74	19.15 0.32 -0.77	21.38 0.34 -0.82	22.06 0.36 -0.44	21.18 0.34 -0.60	29.05 0.48 -0.14	20.45 0.31 -0.36	19.89 0.26 -0.06	18.22 0.25 -0.65	19.20 0.34 -1.08	18.90 0.29 -0.76	26.16 0.48 -0.01
MILLWD 61759	49.59 1.64 0.00	23.48 0.68 0.00	7.53 0.23 0.00	10.08 0.31 0.00	7.94 0.24 0.00	21.04 0.72 0.00	39.19 1.95 0.00	40.51 1.38 -18.11	36.92 1.98 -3.81	73.66 0.44 -66.49	32.81 1.32 -10.26	42.04 1.25 -21.90	42.04 1.37 -19.78	43.04 1.19 -23.80	45.80 1.32 -24.25	37.28 1.37 -14.66	42.24 1.33 -20.66	34.07 1.87 -3.77	30.60 1.31 -9.50	22.40 1.27 -1.56	36.38 1.26 -17.80	47.31 1.12 -28.41	38.92 1.12 -19.95	27.07 1.12 -0.29
N.Y.C. 61761	51.12 3.17 0.00	24.19 1.39 0.00	7.75 0.45 0.00	10.37 0.60 0.00	8.17 0.47 0.00	21.68 1.35 0.00	40.62 3.38 0.00	41.59 2.24 -18.32	38.22 3.23 -3.86	74.86 0.71 -67.41	33.73 2.12 -10.38	43.08 1.98 -22.21	43.06 2.15 -20.02	44.06 1.86 -24.15	46.86 2.05 -24.59	38.29 2.15 -14.88	43.32 2.08 -21.00	35.21 2.97 -3.82	31.51 2.12 -9.60	23.20 2.06 -1.58	37.32 1.98 -18.02	48.36 1.84 -28.74	39.84 1.84 -20.14	28.11 2.16 -0.29
NORTH 61755	48.70 0.75 0.00	23.19 0.39 0.00	7.39 0.09 0.00	9.88 0.12 0.00	7.79 0.09 0.00	20.56 0.24 0.00	37.47 0.23 0.00	20.87 -0.01 0.15	31.13 0.00 0.01	6.51 0.01 0.24	21.21 0.06 0.08	18.87 0.05 0.07	20.81 0.06 0.14	18.06 0.05 0.05	20.17 0.04 0.09	21.33 0.07 0.00	20.34 0.07 -0.03	28.48 0.09 0.03	19.75 0.03 0.07	19.53 -0.02 0.01	17.15 -0.05 0.12	17.56 0.02 0.23	17.66 -0.06 0.14	25.88 0.21 0.00
NPX 61845	49.72 2.26 0.49	23.72 0.93 0.00	7.54 0.24 0.00	10.13 0.36 0.00	8.00 0.30 0.00	21.23 0.90 0.00	39.00 1.75 0.00	43.51 0.95 -21.54	34.68 1.29 -2.26	55.67 0.30 -48.63	34.32 0.89 -12.20	34.99 0.86 -15.23	43.09 0.65 -21.54	32.25 0.49 -13.70	38.52 0.48 -17.82	26.92 0.49 -5.18	24.84 0.47 -4.12	33.58 0.67 -4.48	31.46 0.38 -11.29	21.72 0.30 -1.86	36.14 0.28 -18.55	51.99 0.45 -33.76	29.43 0.39 -11.18	26.46 0.57 -0.23

OH 61846	44.09	21.11	6.94	9.19	7.25	18.99	34.53	22.49	29.62	14.89	21.25	20.07	22.15	19.32	21.71	21.10	20.54	26.73	20.09	18.86	19.04	21.10	18.87	24.15
	-3.37	-1.39	-0.35	-0.58	-0.45	-1.33	-2.72	-1.50	-1.98	-0.54	-1.65	-1.62	-1.83	-1.57	-1.68	-1.68	-1.62	-2.31	-1.25	-0.96	-1.01	-1.33	-1.16	-1.56
	0.49	0.29	0.00	0.00	0.00	0.00	0.00	-2.97	-0.46	-8.70	-1.67	-2.80	-3.09	-2.84	-3.17	-1.52	-1.92	-0.62	-1.56	-0.26	-2.73	-4.66	-2.17	-0.05
PJM 61847	44.91	21.64	7.02	9.35	7.37	19.36	35.36	23.94	30.29	17.84	22.35	21.52	23.78	20.78	23.31	22.14	21.73	27.82	21.00	19.20	20.30	23.05	20.47	24.56
	-2.57	-1.09	-0.28	-0.42	-0.33	-0.97	-1.89	-0.99	-1.46	-0.35	-1.10	-1.07	-1.19	-1.03	-1.10	-1.11	-1.03	-1.42	-0.83	-0.70	-0.61	-0.85	-0.73	-1.17
	0.47	0.07	0.00	0.00	0.00	0.00	0.00	-3.91	-0.61	-11.46	-2.22	-3.70	-4.08	-3.75	-4.19	-2.00	-2.52	-0.81	-2.05	-0.34	-3.59	-6.13	-3.35	-0.06
WEST 61752	44.27	21.29	6.94	9.17	7.22	18.92	34.40	22.33	29.52	14.72	21.29	20.08	22.14	19.31	21.70	21.10	20.47	26.63	20.00	18.83	18.95	20.93	19.84	24.10
	-3.68	-1.50	-0.36	-0.60	-0.48	-1.41	-2.85	-1.60	-2.07	-0.56	-1.59	-1.58	-1.79	-1.54	-1.64	-1.65	-1.65	-2.40	-1.32	-0.98	-1.04	-1.40	-1.22	-1.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.91	-0.45	-8.54	-1.65	-2.76	-3.04	-2.80	-3.13	-1.49	-1.88	-0.61	-1.53	-0.25	-2.68	-4.56	-3.19	-0.05