

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

06/10/2001

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	25.10 0.95 0.00	27.50 1.05 0.00	23.34 0.81 0.00	22.18 0.83 0.00	21.92 0.80 0.00	19.49 0.62 0.00	17.05 0.54 0.00	19.76 0.51 0.00	14.89 0.38 0.00	38.32 1.49 0.25	38.59 1.29 0.27	17.56 0.44 1.07	38.52 1.34 0.28	23.30 0.73 0.06	36.46 1.27 0.29	32.42 1.10 0.22	27.87 0.97 0.65	8.47 0.41 2.82	11.92 0.53 2.33	13.46 0.66 2.12	4.48 0.38 4.05	17.36 0.87 2.05	17.48 0.65 0.39	18.71 0.72 0.00
CENTRL 61754	23.34 -0.81 0.00	25.51 -0.94 0.00	21.75 -0.78 0.00	20.63 -0.72 0.00	20.43 -0.69 0.00	18.24 -0.63 0.00	16.08 -0.42 0.00	18.76 -0.49 0.00	14.21 -0.30 0.00	36.03 -0.96 0.09	36.44 -1.03 0.09	18.68 -0.49 -0.97	36.38 -1.01 0.07	21.98 -0.62 0.02	34.41 -0.97 0.10	30.60 -0.85 0.08	27.18 -0.74 -0.36	13.15 -0.30 -2.56	15.52 -0.32 -2.12	16.47 -0.37 -1.93	11.65 -0.19 -3.69	19.95 -0.46 -1.87	17.13 -0.46 -0.36	17.58 -0.42 0.00
DUNWOD 61760	25.58 1.43 0.00	27.83 1.38 0.00	23.63 1.10 0.00	22.23 0.88 0.00	21.96 0.84 0.00	19.63 0.76 0.00	17.17 0.66 0.00	20.21 0.96 0.00	15.41 0.90 0.00	39.31 2.51 0.28	40.11 2.85 0.30	33.47 1.55 -13.72	40.46 3.00 0.00	24.43 1.87 0.06	38.06 2.90 0.32	33.88 2.60 0.25	35.62 2.23 -5.84	47.87 0.90 -36.08	44.71 1.06 -29.93	43.29 1.14 -27.23	60.78 0.62 -52.01	46.30 1.35 -26.40	23.57 1.28 -5.06	19.08 1.09 0.00
GENESE 61753	23.23 -0.91 0.00	25.41 -1.04 0.00	21.68 -0.85 0.00	20.72 -0.63 0.00	20.59 -0.53 0.00	18.39 -0.48 0.00	16.16 -0.34 0.00	18.79 -0.47 0.00	14.12 -0.39 0.00	37.66 -1.22 -1.80	37.87 -1.64 -1.95	18.31 -0.90 -1.01	37.82 -1.56 -1.91	22.08 -0.95 -0.41	36.17 -1.40 -2.10	31.93 -1.22 -1.61	28.32 -1.02 -1.78	13.11 -0.38 -2.61	15.34 -0.48 -2.10	16.26 -0.56 -1.91	11.47 -0.28 -3.60	19.79 -0.60 -1.85	16.97 -0.61 -0.36	17.52 -0.48 0.00
H Q 61844	24.03 -0.12 0.00	26.34 -0.11 0.00	22.47 -0.06 0.00	21.38 0.03 0.00	21.17 0.04 0.00	18.91 0.04 0.00	32.59 0.06 -16.02	19.44 0.03 -0.15	14.46 -0.04 0.00	36.84 -0.24 0.00	37.15 -0.41 0.00	17.94 -0.25 0.01	37.00 -0.47 0.00	22.34 -0.28 0.00	35.04 -0.44 0.00	31.14 -0.39 0.00	27.22 -0.34 0.00	10.76 -0.13 0.00	13.55 -0.16 0.01	14.71 -0.19 0.01	8.04 -0.10 0.01	18.35 -0.19 0.01	17.04 -0.18 0.00	39.48 -0.08 -21.56
HUD VL 61758	25.24 1.09 0.00	27.51 1.06 0.00	23.36 0.83 0.00	22.02 0.67 0.00	21.76 0.64 0.00	19.44 0.57 0.00	17.00 0.49 0.00	19.94 0.69 0.00	15.14 0.64 0.00	38.57 1.77 0.28	39.28 2.02 0.30	31.63 1.11 -12.32	39.56 2.12 0.03	23.90 1.34 0.06	37.22 2.06 0.32	33.12 1.83 0.25	34.37 1.60 -5.22	43.94 0.64 -32.42	41.37 0.79 -26.86	40.20 0.84 -24.44	55.31 0.45 -46.71	43.25 1.01 -23.69	22.71 0.94 -4.54	18.78 0.78 0.00
LONGIL 61762	25.44 1.29 0.00	27.67 1.21 0.00	23.85 1.01 -0.31	22.23 0.88 0.00	21.96 0.84 0.00	30.06 0.75 -10.44	29.68 0.66 -12.51	33.14 0.97 -12.92	35.07 0.89 -19.68	41.22 2.34 -1.81	39.80 2.54 0.30	33.37 1.43 -13.75	40.21 2.74 0.00	39.88 1.72 -15.54	40.38 2.66 -2.24	40.14 2.38 -6.23	41.16 2.05 -11.55	48.05 0.80 -36.36	44.55 0.94 -29.89	43.04 0.98 -27.14	60.78 0.54 -52.08	46.17 1.17 -26.45	23.39 1.09 -5.07	18.86 0.86 0.00
MHK VL 61756	24.50 0.35 0.00	26.80 0.35 0.00	22.83 0.30 0.00	21.68 0.33 0.00	21.46 0.34 0.00	19.16 0.29 0.00	16.79 0.28 0.00	19.55 0.30 0.00	14.72 0.21 0.00	37.62 0.62 0.07	38.15 0.67 0.08	18.82 0.24 -0.38	38.07 0.67 0.07	23.00 0.39 0.02	36.05 0.66 0.08	32.03 0.57 0.06	28.12 0.45 -0.12	12.10 0.18 -1.04	14.79 0.23 -0.84	15.95 0.27 -0.76	9.78 0.15 -1.48	19.60 0.32 -0.74	17.65 0.28 -0.14	18.31 0.32 0.00
MILLWD 61759	25.23 1.08 0.00	27.46 1.01 0.00	23.32 0.78 0.00	21.94 0.60 0.00	21.68 0.55 0.00	19.37 0.51 0.00	16.95 0.44 0.00	19.94 0.69 0.00	15.19 0.68 0.00	38.73 1.93 0.28	39.51 2.25 0.30	32.98 1.25 -13.53	39.85 2.39 0.00	24.06 1.50 0.06	37.47 2.32 0.32	33.36 2.08 0.25	35.09 1.79 -5.75	47.24 0.71 -35.64	44.08 0.86 -29.50	42.67 0.92 -26.84	59.97 0.49 -51.33	45.64 1.07 -26.02	23.24 1.02 -4.99	18.83 0.83 0.00
N.Y.C. 61761	26.00 1.85 0.00	28.24 1.79 0.00	24.02 1.48 0.00	22.58 1.23 0.00	22.28 1.16 0.00	19.93 1.07 0.00	17.46 0.95 0.00	20.58 1.33 0.00	15.72 1.22 0.00	40.16 3.36 0.27	41.03 3.77 0.30	33.96 2.01 -13.75	41.32 3.85 0.00	24.92 2.36 0.06	38.85 3.69 0.32	34.58 3.30 0.25	36.22 2.82 -5.85	48.15 1.12 -36.14	45.04 1.32 -30.00	43.65 1.45 -27.29	61.06 0.80 -52.11	46.70 1.70 -26.46	23.93 1.63 -5.07	19.44 1.44 0.00
NORTH 61755	24.13 -0.02 0.00	26.43 -0.03 0.00	22.55 0.02 0.00	21.51 0.16 0.00	21.31 0.19 0.00	19.02 0.15 0.00	16.69 0.18 0.00	19.39 0.14 0.00	14.54 0.03 0.00	37.04 -0.05 -0.01	37.34 -0.23 -0.01	18.01 -0.19 -0.01	37.17 -0.30 -0.01	22.43 -0.19 0.00	35.21 -0.27 -0.01	31.29 -0.25 -0.01	27.35 -0.21 -0.01	10.83 -0.08 -0.03	13.64 -0.10 -0.02	14.82 -0.12 -0.02	8.12 -0.06 -0.03	18.46 -0.10 -0.02	17.12 -0.11 0.00	18.02 0.03 0.00
NPX 61845	24.73 0.58 0.00	27.06 0.61 0.00	22.96 0.43 0.00	21.76 0.42 0.00	21.52 0.40 0.00	19.16 0.30 0.00	16.76 0.25 0.00	19.49 0.23 0.00	14.71 0.20 0.00	37.69 0.86 0.24	38.09 0.80 0.26	21.32 0.31 -2.81	38.12 0.85 0.19	23.04 0.47 0.06	36.00 0.80 0.28	32.01 0.69 0.22	29.23 0.61 -1.06	18.54 0.26 -7.39	20.17 0.32 -6.13	20.90 0.41 -5.58	19.04 0.23 -10.66	24.48 0.53 -5.41	18.66 0.40 -1.04	41.39 0.40 -22.99

OH 61846	22.91	25.20	21.68	20.51	20.28	18.22	15.97	18.68	14.00	21.21	20.59	18.10	20.98	18.35	17.55	17.53	16.46	12.57	15.60	16.37	12.26	19.68	16.78	35.96
	-1.24	-1.26	-0.85	-0.84	-0.84	-0.65	-0.54	-0.57	-0.51	-2.19	-2.15	-0.87	-2.19	-1.18	-2.00	-1.76	-1.45	-0.60	-0.81	-0.99	-0.56	-1.24	-0.91	-0.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	13.67	14.82	-0.78	14.30	3.10	15.93	12.25	9.65	-2.28	-2.69	-2.45	-4.68	-2.37	-0.45	-18.77
PJM 61847	23.21	25.45	21.77	20.57	20.36	18.26	15.97	18.72	14.11	26.50	26.30	19.17	26.43	19.71	23.38	22.03	20.30	14.04	16.65	17.43	13.86	20.70	17.10	37.26
	-0.94	-1.00	-0.76	-0.78	-0.76	-0.61	-0.53	-0.53	-0.40	-1.43	-1.34	-0.55	-1.49	-0.84	-1.44	-1.31	-1.15	-0.47	-0.61	-0.70	-0.43	-0.96	-0.73	-0.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	9.15	9.91	-1.52	9.55	2.07	10.65	8.19	6.10	-3.62	-3.53	-3.22	-6.14	-3.12	-0.60	-20.04
WEST 61752	22.90	25.19	21.70	20.54	20.32	18.26	16.00	18.70	13.99	20.29	19.65	18.33	20.08	18.12	16.58	16.79	15.83	12.49	15.53	16.29	12.22	19.62	16.75	17.20
	-1.25	-1.26	-0.83	-0.81	-0.80	-0.61	-0.50	-0.55	-0.52	-2.37	-2.29	-0.92	-2.30	-1.24	-2.10	-1.83	-1.51	-0.62	-0.82	-1.02	-0.57	-1.25	-0.92	-0.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.42	15.62	-1.05	15.08	3.27	16.79	12.91	10.21	-2.23	-2.63	-2.40	-4.63	-2.32	-0.45	0.00