

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

06/17/2001

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	43.19 2.26 -4.85	42.37 2.94 -0.19	31.28 2.31 0.00	18.63 1.35 0.00	-20.43 -1.46 0.00	7.93 0.59 0.00	19.89 1.10 0.00	30.48 1.44 0.00	23.58 1.20 0.00	31.17 1.58 0.00	37.08 1.94 -1.83	45.59 2.79 0.00	40.60 2.56 0.00	30.29 1.85 0.00	37.00 2.28 0.00	38.72 2.44 0.00	40.91 2.48 0.00	40.24 2.55 0.00	39.03 2.27 0.00	37.53 2.32 0.00	44.38 2.63 0.00	49.75 3.00 0.00	44.16 2.63 0.00	33.68 2.00 0.00
CENTRL 61754	35.60 -0.91 -0.44	38.20 -1.06 -0.02	28.18 -0.79 0.00	16.81 -0.48 0.00	-18.57 0.39 0.00	7.21 -0.14 0.00	18.51 -0.27 0.00	28.49 -0.55 0.00	21.90 -0.48 0.00	28.87 -0.71 0.00	32.65 -0.83 -0.17	41.85 -0.95 0.00	37.29 -0.75 0.00	27.93 -0.51 0.00	34.10 -0.62 0.00	35.58 -0.70 0.00	37.68 -0.75 0.00	36.95 -0.75 0.00	36.03 -0.73 0.00	34.48 -0.73 0.00	40.86 -0.89 0.00	45.83 -0.91 0.00	40.69 -0.85 0.00	31.00 -0.68 0.00
DUNWOD 61760	42.21 2.42 -3.71	41.73 2.33 -0.14	30.60 1.63 0.00	19.30 1.03 -0.99	2.53 -1.00 -22.50	30.53 0.32 -22.86	23.19 1.00 -3.40	35.80 1.56 -5.21	23.81 1.43 0.00	31.93 2.35 0.00	37.56 2.83 -1.42	46.22 3.42 0.00	40.77 2.74 0.00	30.45 2.01 0.00	37.20 2.48 0.00	38.88 2.60 0.00	41.33 2.90 0.00	40.49 2.80 0.00	39.60 2.84 0.00	37.83 2.62 0.00	45.07 3.32 0.00	50.22 3.48 0.00	44.38 2.85 0.00	33.77 2.08 0.00
GENESE 61753	35.55 -0.96 -0.43	38.40 -0.86 -0.02	28.34 -0.63 0.00	16.84 -0.45 0.00	-18.64 0.32 0.00	7.27 -0.08 0.00	18.53 -0.26 0.00	28.47 -0.57 0.00	21.85 -0.54 0.00	28.62 -0.97 0.00	32.40 -1.08 -0.16	41.71 -1.09 0.00	37.44 -0.59 0.00	28.11 -0.33 0.00	34.31 -0.41 0.00	35.80 -0.47 0.00	37.85 -0.58 0.00	37.18 -0.51 0.00	36.07 -0.69 0.00	34.62 -0.59 0.00	40.81 -0.94 0.00	45.90 -0.84 0.00	40.98 -0.55 0.00	31.20 -0.49 0.00
H Q 61844	32.16 -0.38 3.54	38.50 -0.27 0.48	28.78 -0.19 0.00	17.17 -0.11 0.00	-18.78 0.19 0.00	7.27 -0.07 0.00	28.99 -0.04 -10.25	28.89 -0.15 0.00	22.26 -0.13 0.00	29.32 -0.26 0.00	32.94 -0.36 0.01	42.41 -0.39 0.00	37.75 -0.28 0.00	28.27 -0.17 0.00	34.49 -0.23 0.00	36.05 -0.23 0.00	38.17 -0.26 0.00	37.46 -0.23 0.00	36.51 -0.25 0.00	35.00 -0.21 0.00	41.48 -0.27 0.00	46.51 -0.24 0.00	41.41 -0.12 0.00	25.46 -0.21 6.02
HUD VL 61758	41.63 1.84 -3.71	41.09 1.70 -0.14	30.13 1.16 0.00	18.00 0.72 0.00	-19.64 -0.67 0.00	7.60 0.26 0.00	19.42 0.63 0.00	30.15 1.11 0.00	23.42 1.03 0.00	31.27 1.68 0.00	36.75 2.02 -1.42	45.24 2.44 0.00	40.01 1.97 0.00	29.86 1.42 0.00	36.45 1.73 0.00	38.10 1.83 0.00	40.45 2.02 0.00	39.64 1.95 0.00	38.76 2.00 0.00	37.05 1.84 0.00	44.10 2.35 0.00	49.23 2.49 0.00	43.53 2.00 0.00	33.16 1.47 0.00
LONGIL 61762	46.30 2.19 -8.03	42.04 2.14 -0.65	41.07 1.52 -10.59	34.64 0.97 -16.39	31.70 -0.92 -51.58	30.55 0.34 -22.86	40.03 0.89 -20.36	42.55 1.47 -12.04	43.74 1.29 -20.06	78.27 2.14 -46.54	54.47 2.43 -18.72	98.40 2.95 -52.65	101.50 2.31 -61.16	98.60 1.64 -68.52	80.05 2.05 -43.28	44.04 2.22 -5.54	81.85 2.51 -40.91	47.17 2.39 -7.09	42.73 2.43 -3.54	42.04 2.24 -4.59	97.97 2.88 -53.34	99.01 2.98 -49.29	62.59 2.56 -18.50	44.34 1.94 -10.72
MHK VL 61756	36.57 0.37 -0.11	39.85 0.60 0.00	29.54 0.57 0.00	17.63 0.34 0.00	-19.37 -0.40 0.00	7.50 0.15 0.00	19.12 0.33 0.00	29.51 0.48 0.00	22.76 0.38 0.00	30.06 0.48 0.00	33.87 0.52 -0.04	43.52 0.72 0.00	38.74 0.71 0.00	29.00 0.56 0.00	35.46 0.74 0.00	37.02 0.74 0.00	39.14 0.71 0.00	38.43 0.73 0.00	37.42 0.66 0.00	35.89 0.68 0.00	42.50 0.75 0.00	47.60 0.86 0.00	42.32 0.79 0.00	32.30 0.61 0.00
MILLWD 61759	41.61 1.87 -3.66	41.15 1.76 -0.14	30.18 1.21 0.00	19.03 0.76 -0.99	2.82 -0.71 -22.50	30.37 0.17 -22.86	22.80 0.61 -3.40	35.44 1.19 -5.21	23.51 1.12 0.00	31.48 1.90 0.00	37.01 2.30 -1.40	45.55 2.75 0.00	40.19 2.16 0.00	30.01 1.57 0.00	36.66 1.93 0.00	38.33 2.05 0.00	40.73 2.30 0.00	39.90 2.21 0.00	39.03 2.27 0.00	37.28 2.07 0.00	44.41 2.66 0.00	49.54 2.80 0.00	43.76 2.22 0.00	33.30 1.61 0.00
N.Y.C. 61761	42.75 2.95 -3.72	42.46 3.06 -0.14	31.15 2.18 0.00	78.33 1.38 -59.67	181.06 -1.33 -201.36	40.34 0.40 -32.60	54.47 1.29 -34.40	49.86 2.11 -18.72	24.24 1.85 0.00	32.61 3.03 0.00	38.41 3.67 -1.42	47.27 4.47 0.00	41.57 3.54 0.00	31.07 2.63 0.00	37.96 3.24 0.00	39.66 3.38 0.00	42.20 3.77 0.00	41.35 3.65 0.00	40.44 3.68 0.00	38.63 3.42 0.00	46.07 4.32 0.00	51.33 4.58 0.00	45.25 3.72 0.00	34.37 2.69 0.00
NORTH 61755	35.86 -0.18 0.04	39.26 0.02 0.00	29.02 0.05 0.00	17.29 0.01 0.00	-18.89 0.07 0.00	7.32 -0.03 0.00	18.83 0.05 0.00	29.00 -0.03 0.00	22.38 -0.01 0.00	29.46 -0.12 0.00	33.08 -0.22 0.02	42.62 -0.18 0.00	37.94 -0.10 0.00	28.42 -0.02 0.00	34.69 -0.03 0.00	36.25 -0.03 0.00	38.37 -0.06 0.00	37.66 -0.03 0.00	36.67 -0.09 0.00	35.18 -0.03 0.00	41.66 -0.09 0.00	46.73 -0.01 0.00	41.62 0.09 0.00	31.65 -0.04 0.00
NPX 61845	38.31 1.41 -0.82	40.65 1.73 0.34	30.31 1.34 0.00	18.07 0.79 0.00	-19.75 -0.78 0.00	7.62 0.27 0.00	32.39 0.53 -13.07	29.84 0.80 0.00	23.11 0.73 0.00	30.62 1.03 0.00	36.29 1.29 -1.69	44.56 1.76 0.00	39.50 1.47 0.00	29.46 1.02 0.00	35.99 1.26 0.00	37.67 1.39 0.00	39.85 1.42 0.00	39.15 1.45 0.00	38.07 1.31 0.00	36.54 1.33 0.00	43.31 1.56 0.00	48.43 1.69 0.00	42.99 1.46 0.00	26.80 1.17 6.06

OH 61846	30.94 -1.84 3.30	35.39 -2.35 1.51	26.95 -2.01 0.01	15.99 -1.29 0.00	-17.81 1.16 0.00	6.92 -0.43 0.00	26.10 -0.88 -8.19	27.85 -1.18 0.00	21.14 -1.25 0.00	27.64 -1.95 0.00	31.15 -2.38 -0.22	39.57 -3.23 0.00	35.39 -2.64 0.00	26.57 -1.87 0.00	32.31 -2.41 0.00	33.72 -2.56 0.00	35.73 -2.70 0.00	34.96 -2.73 0.00	34.19 -2.57 0.00	32.71 -2.50 0.00	38.70 -3.05 0.00	43.40 -3.34 0.00	38.65 -2.88 0.00	23.33 -2.00 6.36
PJM 61847	31.28 -2.14 2.67	35.77 -2.71 0.77	26.87 -2.10 0.00	16.03 -1.25 0.00	-17.76 1.21 0.00	6.88 -0.47 0.00	26.66 -0.99 -8.87	20.62 -1.36 7.06	21.20 -1.14 0.04	28.01 -1.58 0.00	31.61 -2.00 -0.30	39.89 -2.91 0.00	35.43 -2.60 0.00	26.55 -1.89 0.00	32.37 -2.35 0.00	33.78 -2.50 0.00	35.80 -2.63 0.00	35.05 -2.64 0.00	34.30 -2.46 0.00	32.78 -2.43 0.00	38.90 -2.85 0.00	43.57 -3.18 0.00	38.68 -2.86 0.00	23.48 -2.10 6.11
WEST 61752	34.45 -2.17 -0.55	36.51 -2.76 -0.02	26.64 -2.33 0.00	15.80 -1.48 0.00	-17.62 1.35 0.00	6.85 -0.50 0.00	17.86 -0.93 0.00	27.74 -1.30 0.00	20.98 -1.41 0.00	27.35 -2.23 0.00	30.83 -2.70 -0.21	39.15 -3.65 0.00	35.02 -3.01 0.00	26.31 -2.13 0.00	32.00 -2.72 0.00	33.39 -2.88 0.00	35.37 -3.06 0.00	34.59 -3.11 0.00	33.83 -2.93 0.00	32.36 -2.85 0.00	38.28 -3.47 0.00	42.96 -3.79 0.00	38.27 -3.26 0.00	29.40 -2.29 0.00