

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

04/26/2002

Name	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
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
CAPITL 61757	26.51 1.53 0.00	22.15 1.15 0.00	16.32 0.93 0.00	15.97 0.87 0.00	17.39 0.99 0.00	23.31 1.34 0.00	25.24 1.05 0.00	30.05 0.90 0.00	35.06 0.85 0.00	35.23 1.01 0.00	38.02 1.44 0.00	35.97 1.41 0.00	35.67 1.29 0.00	33.63 1.35 0.00	33.68 1.23 0.00	30.26 1.01 0.00	26.27 0.76 0.00	24.37 0.72 0.00	21.60 0.53 0.00	21.88 0.46 0.00	33.79 1.11 0.00	21.27 0.63 0.00	22.87 0.88 0.00	31.77 1.73 0.00
CENTRL 61754	24.47 -0.51 0.00	20.47 -0.53 0.00	15.07 -0.32 0.00	14.84 -0.25 0.00	16.08 -0.32 0.00	21.43 -0.54 0.00	23.70 -0.49 0.00	28.58 -0.57 0.00	33.59 -0.62 0.00	33.63 -0.59 0.00	35.90 -0.67 0.00	33.91 -0.64 0.00	33.73 -0.66 0.00	31.62 -0.66 0.00	31.75 -0.70 0.00	28.61 -0.64 0.00	24.96 -0.55 0.00	23.15 -0.51 0.00	20.64 -0.43 0.00	20.99 -0.42 0.00	31.97 -0.71 0.00	20.23 -0.41 0.00	21.52 -0.47 0.00	29.36 -0.68 0.00
DUNWOD 61760	26.27 1.29 0.00	22.03 1.03 0.00	16.07 0.67 0.00	15.78 0.68 0.00	17.19 0.78 0.00	23.16 1.19 0.00	26.07 1.87 0.00	31.86 2.71 0.00	37.57 3.37 0.00	37.50 3.27 0.00	39.94 3.36 0.00	37.71 3.16 0.00	37.58 3.20 0.00	35.26 2.98 0.00	35.54 3.09 0.00	32.08 2.83 0.00	27.97 2.46 0.00	25.84 2.19 0.00	22.95 1.88 0.00	23.37 1.95 0.00	35.84 3.16 0.00	22.55 1.91 0.00	23.73 1.74 0.00	31.85 1.81 0.00
GENESE 61753	24.54 -0.44 0.00	20.56 -0.44 0.00	15.18 -0.21 0.00	14.87 -0.23 0.00	16.16 -0.24 0.00	21.63 -0.33 0.00	23.48 -0.71 0.00	28.03 -1.12 0.00	32.90 -1.30 0.00	33.13 -1.09 0.00	35.55 -1.03 0.00	33.57 -0.99 0.00	33.28 -1.11 0.00	31.21 -1.06 0.00	31.25 -1.21 0.00	28.08 -1.17 0.00	24.51 -1.00 0.00	22.75 -0.90 0.00	20.28 -0.80 0.00	20.58 -0.84 0.00	31.24 -1.43 0.00	19.84 -0.80 0.00	21.34 -0.65 0.00	29.46 -0.58 0.00
H Q 61844	24.70 -0.28 0.00	20.78 -0.22 0.00	15.24 -0.15 0.00	14.94 -0.15 0.00	16.23 -0.18 0.00	21.71 -0.25 0.00	23.67 -0.53 0.00	28.00 -1.01 3.69	33.40 -0.80 0.00	21.68 -0.95 10.00	35.71 -0.86 0.00	33.69 -0.86 0.00	33.51 -0.88 0.00	31.45 -0.82 0.00	31.62 -0.83 0.00	28.49 -0.77 0.00	26.00 -0.70 0.32	23.04 -0.62 0.00	20.55 -0.52 0.00	20.90 -0.52 0.00	31.87 -0.80 0.00	20.14 -0.50 0.00	21.54 -0.45 0.00	29.61 -0.43 0.00
HUD VL 61758	25.86 0.88 0.00	21.72 0.72 0.00	15.86 0.47 0.00	15.58 0.48 0.00	16.96 0.55 0.00	22.80 0.84 0.00	25.57 1.38 0.00	31.19 2.04 0.00	36.72 2.51 0.00	36.65 2.43 0.00	39.06 2.49 0.00	36.90 2.34 0.00	36.76 2.38 0.00	34.50 2.23 0.00	34.76 2.31 0.00	31.36 2.10 0.00	27.34 1.83 0.00	25.28 1.63 0.00	22.48 1.41 0.00	22.90 1.48 0.00	35.06 2.39 0.00	22.08 1.44 0.00	23.27 1.28 0.00	31.32 1.28 0.00
LONGIL 61762	26.24 1.26 0.00	23.98 1.06 -1.92	34.35 0.70 -18.26	32.18 0.70 -16.39	42.12 0.80 -24.91	38.84 1.18 -15.70	39.22 1.80 -13.23	36.84 2.55 -5.15	37.44 3.10 -0.13	37.38 3.03 -0.12	39.66 3.02 -0.07	37.35 2.79 0.00	37.20 2.81 0.00	34.91 2.63 0.00	35.22 2.77 0.00	31.84 2.59 0.00	34.59 2.31 -6.78	37.97 2.09 -12.22	37.43 1.75 -14.61	37.85 1.80 -14.63	41.17 2.89 -5.60	37.31 1.77 -14.91	32.08 1.62 -8.47	38.69 1.73 -6.91
MHK VL 61756	25.27 0.28 0.00	21.22 0.22 0.00	15.56 0.17 0.00	15.25 0.15 0.00	16.58 0.17 0.00	22.23 0.26 0.00	24.39 0.19 0.00	29.25 0.10 0.00	34.29 0.08 0.00	34.35 0.13 0.00	36.74 0.16 0.00	34.68 0.12 0.00	34.50 0.11 0.00	32.41 0.13 0.00	32.51 0.05 0.00	29.27 0.02 0.00	25.52 0.01 0.00	23.69 0.03 0.00	21.09 0.02 0.00	21.43 0.01 0.00	32.73 0.06 0.00	20.68 0.04 0.00	22.04 0.05 0.00	30.30 0.26 0.00
MILLWD 61759	25.92 0.94 0.00	21.75 0.75 0.00	15.86 0.47 0.00	15.58 0.48 0.00	16.96 0.56 0.00	22.85 0.88 0.00	25.69 1.50 0.00	31.38 2.23 0.00	36.98 2.78 0.00	36.91 2.68 0.00	39.29 2.72 0.00	37.11 2.55 0.00	36.98 2.60 0.00	34.71 2.43 0.00	34.99 2.54 0.00	31.58 2.32 0.00	27.53 2.02 0.00	25.45 1.79 0.00	22.61 1.54 0.00	23.02 1.61 0.00	35.29 2.62 0.00	22.22 1.58 0.00	23.39 1.40 0.00	31.40 1.36 0.00
N.Y.C. 61761	26.61 1.63 0.00	22.32 1.32 0.00	16.27 0.88 0.00	15.99 0.90 0.00	17.42 1.01 0.00	23.51 1.54 0.00	26.54 2.35 0.00	32.47 3.32 0.00	38.36 4.16 0.00	38.26 4.04 0.00	40.75 4.18 0.00	38.49 3.93 0.00	38.36 3.97 0.00	35.97 3.70 0.00	36.26 3.80 0.00	32.73 3.47 0.00	28.52 3.01 0.00	26.33 2.68 0.00	23.35 2.28 0.00	23.77 2.35 0.00	36.49 3.81 0.00	22.95 2.31 0.00	24.13 2.14 0.00	32.31 2.27 0.00
NORTH 61755	24.78 -0.20 0.00	20.85 -0.15 0.00	15.31 -0.08 0.00	15.01 -0.09 0.00	16.30 -0.10 0.00	21.83 -0.14 0.00	23.53 -0.67 0.00	28.26 -0.89 0.00	33.12 -1.09 0.00	33.19 -1.03 0.00	35.46 -1.12 0.00	33.42 -1.13 0.00	33.23 -1.16 0.00	31.21 -1.07 0.00	31.34 -1.11 0.00	28.23 -1.02 0.00	24.61 -0.90 0.00	22.84 -0.82 0.00	20.36 -0.71 0.00	20.71 -0.70 0.00	31.61 -1.07 0.00	19.97 -0.67 0.00	21.54 -0.45 0.00	29.72 -0.33 0.00
NPX 61845	25.85 0.86 0.00	21.65 0.65 0.00	15.92 0.52 0.00	15.60 0.50 0.00	16.98 0.58 0.00	22.73 0.76 0.00	24.88 0.68 0.00	29.80 0.65 0.00	34.84 0.63 0.00	34.94 0.71 0.00	37.61 1.03 0.00	35.59 1.03 0.00	35.36 0.97 0.00	33.24 0.97 0.00	33.38 0.92 0.00	30.07 0.82 0.00	26.16 0.65 0.00	24.23 0.58 0.00	21.50 0.43 0.00	21.81 0.40 0.00	33.60 0.93 0.00	21.14 0.51 0.00	22.61 0.62 0.00	31.07 1.03 0.00

H 61846	23.93 -1.05 0.00	20.19 -0.81 0.00	14.78 -0.61 0.00	14.49 -0.61 0.00	15.68 -0.73 0.00	20.97 -1.00 0.00	23.30 -0.89 0.00	28.21 -0.94 0.00	33.14 -1.07 0.00	33.04 -1.19 0.00	35.13 -1.44 0.00	33.23 -1.32 0.00	33.12 -1.27 0.00	31.01 -1.26 0.00	31.27 -1.18 0.00	28.22 -1.04 0.00	24.85 -0.66 0.00	23.05 -0.60 0.00	20.74 -0.33 0.00	21.07 -0.35 0.00	31.38 -1.30 0.00	19.98 -0.66 0.00	21.18 -0.81 0.00	28.66 -1.38 0.00
PJM 61847	23.75 -1.23 0.00	20.04 -0.96 0.00	14.62 -0.78 0.00	14.37 -0.73 0.00	15.60 -0.80 0.00	20.93 -1.04 0.00	23.31 -0.89 0.00	28.31 -0.84 0.00	33.33 -0.88 0.00	33.10 -1.12 0.00	35.13 -1.45 0.00	33.20 -1.36 0.00	33.15 -1.24 0.00	31.05 -1.22 0.00	31.33 -1.12 0.00	28.30 -0.96 0.00	24.79 -0.72 0.00	23.00 -0.65 0.00	20.60 -0.47 0.00	21.00 -0.41 0.00	31.71 -0.96 0.00	20.05 -0.59 0.00	21.17 -0.83 0.00	28.60 -1.45 0.00
WEST 61752	23.99 -1.00 0.00	20.25 -0.75 0.00	14.82 -0.57 0.00	14.52 -0.58 0.00	15.71 -0.69 0.00	21.02 -0.95 0.00	23.33 -0.86 0.00	28.17 -0.98 0.00	33.09 -1.12 0.00	33.02 -1.20 0.00	35.11 -1.47 0.00	33.20 -1.36 0.00	33.07 -1.32 0.00	30.95 -1.32 0.00	31.22 -1.23 0.00	28.15 -1.10 0.00	24.82 -0.69 0.00	23.02 -0.64 0.00	20.74 -0.33 0.00	21.09 -0.33 0.00	31.35 -1.32 0.00	19.98 -0.66 0.00	21.19 -0.80 0.00	28.64 -1.40 0.00