

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

10/10/2001

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	23.03 1.34 0.00	18.68 1.07 0.00	3.25 0.18 0.00	16.17 0.89 0.00	20.21 1.16 0.00	22.15 1.38 0.00	27.08 1.92 0.00	27.23 1.61 0.00	25.64 1.48 0.00	25.38 1.52 0.00	25.19 1.54 0.00	24.98 1.58 0.00	23.88 1.44 0.00	23.91 1.51 0.00	22.21 1.43 0.00	24.99 1.67 0.00	25.49 1.72 0.00	25.04 1.76 0.00	25.68 1.94 0.00	27.31 2.02 0.00	25.40 1.89 0.00	23.18 1.53 0.00	24.63 1.36 0.00	24.40 1.56 0.00
CENTRL 61754	21.30 -0.38 0.00	17.26 -0.36 0.00	3.01 -0.06 0.00	15.01 -0.27 0.00	18.67 -0.38 0.00	20.29 -0.48 0.00	24.55 -0.62 0.00	25.08 -0.54 0.00	23.65 -0.50 0.00	23.34 -0.53 0.00	23.13 -0.52 0.00	22.88 -0.53 0.00	21.94 -0.51 0.00	21.87 -0.52 0.00	20.33 -0.44 0.00	22.74 -0.59 0.00	23.14 -0.63 0.00	22.65 -0.63 0.00	23.13 -0.61 0.00	24.71 -0.59 0.00	22.92 -0.59 0.00	21.11 -0.53 0.00	22.67 -0.59 0.00	22.19 -0.65 0.00
DUNWOD 61760	22.42 0.74 0.00	18.23 0.62 0.00	3.17 0.10 0.00	15.78 0.50 0.00	19.74 0.68 0.00	21.54 0.77 0.00	26.25 1.08 0.00	26.97 1.35 0.00	25.60 1.44 0.00	25.39 1.53 0.00	25.20 1.55 0.00	24.95 1.55 0.00	23.97 1.52 0.00	23.90 1.51 0.00	22.17 1.39 0.00	24.92 1.60 0.00	25.43 1.66 0.00	24.85 1.58 0.00	25.27 1.53 0.00	26.77 1.47 0.00	24.86 1.35 0.00	22.83 1.18 0.00	24.57 1.31 0.00	23.81 0.97 0.00
GENESE 61753	21.96 0.27 0.00	17.75 0.13 0.00	3.10 0.03 0.00	15.40 0.12 0.00	19.13 0.08 0.00	20.89 0.12 0.00	25.31 0.15 0.00	25.71 0.09 0.00	24.21 0.05 0.00	23.81 -0.05 0.00	23.57 -0.08 0.00	23.34 -0.06 0.00	22.39 -0.06 0.00	22.37 -0.02 0.00	20.77 -0.01 0.00	23.22 -0.10 0.00	23.58 -0.19 0.00	23.06 -0.22 0.00	23.56 -0.18 0.00	25.28 -0.02 0.00	23.46 -0.05 0.00	21.57 -0.08 0.00	23.01 -0.25 0.00	22.79 -0.04 0.00
H Q 61844	15.95 0.08 5.81	17.63 0.02 0.00	3.07 0.00 0.00	15.27 -0.02 0.00	19.03 -0.03 0.00	20.76 -0.01 0.00	25.08 -0.08 0.00	25.45 -0.17 0.00	23.93 -0.23 0.00	23.60 -0.26 0.00	23.34 -0.31 0.00	23.10 -0.31 0.00	22.15 -0.30 0.00	22.12 -0.28 0.00	20.51 -0.27 0.00	23.01 -0.32 0.00	23.46 -0.32 0.00	22.99 -0.28 0.00	23.45 -0.29 0.00	25.07 -0.22 0.00	23.34 -0.16 0.00	21.55 -0.10 0.00	2.81 -0.11 20.34	26.52 0.05 -3.63
HUD VL 61758	22.25 0.56 0.00	18.09 0.47 0.00	3.14 0.07 0.00	15.67 0.39 0.00	19.59 0.54 0.00	21.36 0.59 0.00	25.99 0.83 0.00	26.68 1.06 0.00	25.27 1.12 0.00	25.05 1.18 0.00	24.86 1.21 0.00	24.60 1.20 0.00	23.62 1.17 0.00	23.55 1.16 0.00	21.84 1.06 0.00	24.53 1.21 0.00	25.04 1.26 0.00	24.49 1.21 0.00	24.94 1.20 0.00	26.46 1.17 0.00	24.56 1.05 0.00	22.58 0.93 0.00	24.27 1.01 0.00	23.54 0.71 0.00
LONGIL 61762	24.22 1.04 -1.49	19.64 0.89 -1.13	12.36 0.14 -9.15	25.70 0.76 -9.66	25.83 1.02 -5.76	24.86 1.13 -2.96	26.66 1.50 0.00	27.71 1.77 -0.32	28.88 1.87 -2.86	25.85 1.95 -0.04	25.95 2.00 -0.30	25.54 1.99 -0.15	25.07 1.92 -0.70	24.81 1.91 -0.51	24.88 1.79 -2.31	25.48 2.04 -0.12	25.88 2.11 0.00	25.58 2.01 -0.30	26.15 1.91 -0.50	29.18 1.81 -2.07	25.78 1.70 -0.57	25.01 1.54 -1.82	25.04 1.69 -0.09	24.34 1.32 -0.19
MHK VL 61756	22.10 0.41 0.00	17.92 0.30 0.00	3.12 0.05 0.00	15.53 0.24 0.00	19.37 0.32 0.00	21.20 0.43 0.00	25.72 0.56 0.00	26.00 0.38 0.00	24.51 0.35 0.00	24.22 0.36 0.00	24.01 0.37 0.00	23.78 0.38 0.00	22.83 0.38 0.00	22.82 0.43 0.00	21.17 0.39 0.00	23.80 0.48 0.00	24.23 0.45 0.00	23.72 0.44 0.00	24.22 0.48 0.00	25.79 0.50 0.00	23.99 0.48 0.00	22.03 0.38 0.00	23.62 0.36 0.00	23.39 0.56 0.00
MILLWD 61759	22.17 0.48 0.00	18.02 0.41 0.00	3.13 0.06 0.00	15.60 0.32 0.00	19.51 0.46 0.00	21.29 0.52 0.00	25.93 0.77 0.00	26.64 1.02 0.00	25.27 1.11 0.00	25.06 1.20 0.00	24.87 1.22 0.00	24.62 1.22 0.00	23.64 1.20 0.00	23.58 1.19 0.00	21.86 1.09 0.00	24.57 1.25 0.00	25.08 1.30 0.00	24.51 1.23 0.00	24.93 1.19 0.00	26.41 1.12 0.00	24.52 1.01 0.00	22.54 0.89 0.00	24.26 1.00 0.00	23.52 0.68 0.00
N.Y.C. 61761	22.74 1.05 0.00	18.49 0.87 0.00	3.21 0.14 0.00	15.99 0.70 0.00	20.00 0.95 0.00	21.86 1.09 0.00	26.65 1.48 0.00	27.42 1.80 0.00	26.07 1.91 0.00	25.86 2.00 0.00	25.67 2.02 0.00	25.42 2.02 0.00	24.42 1.97 0.00	24.35 1.96 0.00	22.58 1.81 0.00	25.41 2.08 0.00	25.93 2.16 0.00	25.31 2.03 0.00	25.71 1.97 0.00	27.18 1.89 0.00	25.21 1.70 0.00	23.14 1.50 0.00	24.96 1.69 0.00	24.20 1.36 0.00
NORTH 61755	21.96 0.28 0.00	17.78 0.16 0.00	3.09 0.02 0.00	15.38 0.10 0.00	19.17 0.12 0.00	20.93 0.16 0.00	25.29 0.12 0.00	25.60 -0.02 0.00	24.07 -0.09 0.00	23.74 -0.12 0.00	23.46 -0.19 0.00	23.22 -0.18 0.00	22.27 -0.18 0.00	22.26 -0.13 0.00	20.64 -0.14 0.00	23.17 -0.15 0.00	23.61 -0.16 0.00	23.14 -0.14 0.00	23.62 -0.12 0.00	25.25 -0.05 0.00	23.51 0.00 0.00	21.66 0.01 0.00	23.26 -0.01 0.00	23.07 0.23 0.00
NPX 61845	16.39 0.59 5.89	18.11 0.49 0.00	3.15 0.08 0.00	15.68 0.40 0.00	19.60 0.55 0.00	21.42 0.65 0.00	26.08 0.91 0.00	26.35 0.73 0.00	24.88 0.73 0.00	24.66 0.80 0.00	24.49 0.84 0.00	24.28 0.87 0.00	23.28 0.83 0.00	23.28 0.88 0.00	21.61 0.83 0.00	24.32 0.99 0.00	24.78 1.00 0.00	24.26 0.98 0.00	24.85 1.11 0.00	26.38 1.09 0.00	24.51 1.00 0.00	22.45 0.80 0.00	3.89 0.71 20.08	27.07 0.74 -3.48

PJM 61846	14.80 -0.60 6.29	17.16 -0.46 0.00	2.99 -0.08 0.00	14.89 -0.39 0.00	18.52 -0.54 0.00	20.16 -0.61 0.00	24.04 -1.13 0.00	24.87 -0.75 0.00	23.33 -0.83 0.00	22.73 -1.14 0.00	22.43 -1.22 0.00	22.14 -1.26 0.00	21.24 -1.21 0.00	21.06 -1.33 0.00	19.53 -1.25 0.00	21.79 -1.53 0.00	22.24 -1.53 0.00	21.81 -1.47 0.00	22.18 -1.56 0.00	23.78 -1.52 0.00	22.07 -1.44 0.00	20.64 -1.00 0.00	1.92 -0.83 20.52	24.91 -0.91 -2.99
PJM 61847	14.23 -1.05 6.41	14.75 -0.84 2.03	2.74 -0.15 0.18	14.50 -0.73 0.05	16.47 -0.89 1.69	19.76 -0.98 0.02	23.86 -1.30 0.00	24.51 -1.11 0.00	23.04 -1.12 0.00	22.68 -1.18 0.00	22.44 -1.21 0.00	22.16 -1.25 0.00	21.25 -1.20 0.00	21.13 -1.26 0.00	19.56 -1.22 0.00	21.96 -1.37 0.00	22.42 -1.36 0.00	21.98 -1.30 0.00	22.35 -1.39 0.00	23.86 -1.44 0.00	22.16 -1.34 0.00	20.53 -1.12 0.00	1.98 -1.01 20.27	24.90 -1.12 -3.18
WEST 61752	21.03 -0.66 0.00	17.10 -0.52 0.00	2.98 -0.09 0.00	14.82 -0.46 0.00	18.43 -0.63 0.00	20.08 -0.69 0.00	23.88 -1.28 0.00	24.76 -0.86 0.00	23.23 -0.92 0.00	22.61 -1.25 0.00	22.32 -1.33 0.00	22.01 -1.39 0.00	21.13 -1.32 0.00	20.94 -1.45 0.00	19.44 -1.34 0.00	21.67 -1.65 0.00	22.10 -1.67 0.00	21.67 -1.61 0.00	22.04 -1.70 0.00	23.65 -1.65 0.00	21.96 -1.55 0.00	20.57 -1.08 0.00	22.38 -0.88 0.00	21.86 -0.97 0.00