

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Zonal Data

10/02/2001

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	25.62 1.63 0.00	20.89 1.22 0.00	16.36 0.91 0.00	18.40 1.04 0.00	19.77 1.19 0.00	23.98 1.44 0.00	33.90 2.37 0.00	30.14 1.86 0.00	30.59 1.90 0.00	30.31 1.91 0.00	28.48 1.69 0.00	27.59 1.54 0.00	27.24 1.55 0.00	27.30 1.62 0.00	25.63 1.35 0.00	26.39 1.42 0.00	28.34 1.66 0.00	27.88 1.80 0.00	31.74 2.16 0.00	59.81 4.31 0.00	29.08 1.97 0.00	26.37 1.67 0.00	22.33 1.34 0.00	26.31 1.68 0.00
CENTRL 61754	23.29 -0.69 0.00	19.29 -0.38 0.00	15.21 -0.24 0.00	17.04 -0.32 0.00	18.22 -0.36 0.00	21.97 -0.56 0.00	30.70 -0.82 0.00	27.54 -0.75 0.00	27.96 -0.73 0.00	27.69 -0.71 0.00	26.15 -0.63 0.00	25.45 -0.60 0.00	25.04 -0.65 0.00	25.00 -0.68 0.00	23.66 -0.62 0.00	24.30 -0.67 0.00	25.90 -0.77 0.00	25.30 -0.78 0.00	28.69 -0.89 0.00	53.89 -1.61 0.00	26.35 -0.77 0.00	23.98 -0.72 0.00	20.43 -0.55 0.00	24.00 -0.63 0.00
DUNWOD 61760	24.62 0.64 0.00	20.12 0.45 0.00	15.75 0.30 0.00	17.67 0.31 0.00	18.94 0.36 0.00	23.09 0.56 0.00	32.43 0.91 0.00	29.56 1.27 0.00	30.00 1.31 0.00	29.77 1.37 0.00	28.14 1.36 0.00	27.43 1.38 0.00	27.10 1.42 0.00	27.16 1.48 0.00	25.84 1.56 0.00	26.59 1.62 0.00	28.47 1.80 0.00	27.81 1.73 0.00	31.53 1.95 0.00	59.01 3.51 0.00	28.64 1.53 0.00	26.05 1.35 0.00	22.00 1.01 0.00	25.38 0.74 0.00
GENESE 61753	23.98 0.00 0.00	19.70 0.03 0.00	15.53 0.08 0.00	17.45 0.09 0.00	18.61 0.03 0.00	22.57 0.04 0.00	31.73 0.20 0.00	28.08 -0.20 0.00	28.49 -0.21 0.00	28.22 -0.18 0.00	26.66 -0.13 0.00	25.96 -0.09 0.00	25.54 -0.14 0.00	25.52 -0.17 0.00	24.08 -0.21 0.00	24.70 -0.26 0.00	26.32 -0.35 0.00	25.73 -0.35 0.00	29.14 -0.43 0.00	54.90 -0.60 0.00	26.96 -0.16 0.00	24.44 -0.25 0.00	20.78 -0.21 0.00	24.66 0.02 0.00
H Q 61844	24.20 0.10 -0.11	24.92 0.08 -5.17	15.67 0.06 -0.16	17.41 0.05 0.00	18.63 0.05 0.00	22.61 0.08 0.00	31.57 0.05 0.00	28.11 -0.18 0.00	28.40 -0.29 0.00	28.13 -0.26 0.00	26.54 -0.25 0.00	25.80 -0.25 0.00	25.46 -0.22 0.00	25.49 -0.20 0.00	24.12 -0.16 0.00	24.80 -0.16 0.00	26.54 -0.13 0.00	25.97 -0.11 0.00	29.42 -0.16 0.00	55.30 -0.20 0.00	27.11 0.00 0.00	24.69 -0.01 0.00	20.95 -0.03 0.00	24.72 0.09 0.00
HUD VL 61758	24.30 0.31 0.00	19.87 0.20 0.00	15.56 0.11 0.00	17.46 0.10 0.00	18.71 0.13 0.00	22.78 0.25 0.00	31.97 0.45 0.00	29.11 0.83 0.00	29.61 0.91 0.00	29.34 0.94 0.00	27.73 0.94 0.00	27.01 0.96 0.00	26.68 1.00 0.00	26.72 1.04 0.00	25.39 1.11 0.00	26.12 1.15 0.00	27.95 1.28 0.00	27.29 1.21 0.00	30.95 1.37 0.00	57.97 2.47 0.00	28.17 1.06 0.00	25.64 0.94 0.00	21.67 0.68 0.00	25.05 0.42 0.00
LONGIL 61762	25.38 1.11 -0.28	21.09 0.83 -0.59	16.05 0.59 0.00	18.37 0.63 -0.38	19.30 0.72 0.00	23.54 1.01 0.00	33.00 1.48 0.00	30.01 1.72 0.00	30.44 1.75 0.00	30.20 1.80 0.00	28.54 1.75 0.00	33.07 1.79 -5.23	27.50 1.82 0.00	27.56 1.88 0.00	28.92 2.01 -2.63	27.04 2.08 0.00	28.90 2.22 0.00	30.03 2.17 -1.78	33.66 2.50 -1.59	59.99 4.45 -0.05	36.63 1.80 -7.72	26.30 1.51 -0.09	22.19 1.20 0.00	25.58 0.95 0.00
MHK VL 61756	24.50 0.52 0.00	20.09 0.42 0.00	15.77 0.32 0.00	17.70 0.34 0.00	18.95 0.37 0.00	22.96 0.43 0.00	32.14 0.62 0.00	28.62 0.33 0.00	29.05 0.36 0.00	28.82 0.42 0.00	27.15 0.37 0.00	26.40 0.35 0.00	26.06 0.38 0.00	26.08 0.40 0.00	24.68 0.40 0.00	25.39 0.43 0.00	27.19 0.51 0.00	26.61 0.53 0.00	30.18 0.60 0.00	56.71 1.21 0.00	27.67 0.55 0.00	25.14 0.45 0.00	21.38 0.40 0.00	25.21 0.57 0.00
MILLWD 61759	24.32 0.33 0.00	19.87 0.20 0.00	15.56 0.11 0.00	17.46 0.10 0.00	18.71 0.13 0.00	22.80 0.27 0.00	31.99 0.47 0.00	29.15 0.87 0.00	29.60 0.91 0.00	29.36 0.96 0.00	27.76 0.97 0.00	27.05 1.00 0.00	26.72 1.04 0.00	26.78 1.10 0.00	25.47 1.19 0.00	26.21 1.24 0.00	28.06 1.38 0.00	27.40 1.32 0.00	31.06 1.48 0.00	58.14 2.65 0.00	28.24 1.12 0.00	25.69 0.99 0.00	21.71 0.72 0.00	25.06 0.43 0.00
N.Y.C. 61761	25.00 1.01 0.00	20.40 0.73 0.00	15.96 0.51 0.00	17.90 0.54 0.00	19.19 0.62 0.00	23.43 0.90 0.00	32.98 1.46 0.00	30.12 1.84 0.00	30.47 1.78 0.00	30.24 1.84 0.00	28.61 1.82 0.00	27.90 1.85 0.00	27.58 1.89 0.00	27.66 1.98 0.00	26.33 2.04 0.00	27.08 2.12 0.00	29.02 2.35 0.00	28.35 2.28 0.00	32.11 2.53 0.00	60.10 4.61 0.00	29.14 2.02 0.00	26.48 1.79 0.00	22.34 1.35 0.00	25.72 1.08 0.00
NORTH 61755	24.24 0.26 0.00	19.86 0.19 0.00	15.59 0.14 0.00	17.50 0.14 0.00	18.73 0.15 0.00	22.75 0.21 0.00	31.78 0.26 0.00	28.23 -0.06 0.00	28.53 -0.16 0.00	28.29 -0.10 0.00	26.68 -0.11 0.00	25.94 -0.11 0.00	25.61 -0.07 0.00	25.64 -0.04 0.00	24.27 -0.02 0.00	24.96 -0.01 0.00	26.74 0.06 0.00	26.17 0.09 0.00	29.64 0.07 0.00	55.75 0.26 0.00	27.31 0.19 0.00	24.83 0.13 0.00	21.06 0.07 0.00	24.89 0.26 0.00
NPX 61845	24.71 0.62 -0.11	20.08 0.41 0.00	15.72 0.27 0.00	17.66 0.30 0.00	18.96 0.38 0.00	23.04 0.50 0.00	32.36 0.84 0.00	29.05 0.76 0.00	29.56 0.87 0.00	29.28 0.88 0.00	27.57 0.78 0.00	26.77 0.72 0.00	26.48 0.80 0.00	26.54 0.85 0.00	25.02 0.74 0.00	25.75 0.78 0.00	27.59 0.92 0.00	27.03 0.95 0.00	30.71 1.13 0.00	57.63 2.14 0.00	28.09 0.97 0.00	25.54 0.84 0.00	21.62 0.64 0.00	25.34 0.70 0.00

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