

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

--- Scarcity Pricing In Effect (Y/N)

## Zonal Data

09/09/2009

Name PTID CAPITL	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
61757	0.96 0.00 N	1.09 0.00 N	1.24 0.00 N	1.08 0.00 N	1.09 0.00 N	1.39 0.00 N	1.76 0.00 N	2.18 0.00 N	1.49 0.00 N	0.87 0.00 N	1.54 0.00 N	1.59 0.00 N	1.69 -0.09 N	1.51 0.00 N	1.62 0.00 N	2.38 0.00 N	2.53 0.00 N	2.16 0.00 N	1.81 0.00 N	1.95 0.00 N	2.07 0.00 N	1.36 0.00 N	1.03 0.00 N	0.71 0.00 N
CENTRL 61754	20.32 0.59 0.00 N	25.35 0.53 0.00 N	26.69 0.61 0.00 N	24.56 0.51 0.00 N	23.87 0.49 0.00 N	28.35 0.42 0.00 N	31.44 0.50 0.00 N	31.95 0.61 0.00 N	23.17 0.64 0.00 N	13.73 0.33 0.00 N	24.97 0.79 0.00 N	26.15 0.90 0.00 N	28.12 1.01 0.00 N	26.04 1.03 0.00 N	28.46 0.96 0.00 N	36.70 1.16 0.00 N	37.63 1.08 0.00 N	33.03 0.93 0.00 N	27.24 0.76 0.00 N	28.78 0.85 0.00 N	29.38 0.74 0.00 N	21.73 0.55 0.00 N	16.82 0.38 0.00 N	12.60 0.31 0.00 N
DUNWOD 61760	21.15 1.42 0.00 N	26.47 1.65 0.00 N	27.91 1.82 0.00 N	25.60 1.55 0.00 N	24.88 1.50 0.00 N	29.83 1.90 0.00 N	33.39 2.44 0.00 N	34.31 2.96 0.00 N	24.77 2.24 0.00 N	14.66 1.26 0.00 N	26.40 2.22 0.00 N	27.70 2.45 0.00 N	29.84 2.73 0.00 N	27.43 2.42 0.00 N	30.16 2.67 0.00 N	39.18 3.63 0.00 N	40.27 3.72 0.00 N	35.42 3.33 0.00 N	29.27 2.79 0.00 N	30.90 2.96 0.00 N	31.81 3.17 0.00 N	23.38 2.20 0.00 N	18.03 1.59 0.00 N	13.26 0.97 0.00 N
GENESE 61753	19.86 0.12 0.00 N	24.71 -0.11 0.00 N	25.94 -0.14 0.00 N	23.82 -0.23 0.00 N	23.22 -0.16 0.00 N	27.41 -0.51 0.00 N	30.06 -0.89 0.00 N	30.55 -0.79 0.00 N	22.37 -0.16 0.00 N	13.37 -0.03 0.00 N	24.52 0.34 0.00 N	25.66 0.41 0.00 N	27.49 0.39 0.00 N	25.51 0.49 0.00 N	27.87 0.38 0.00 N	35.82 0.27 0.00 N	36.83 0.28 0.00 N	32.25 0.16 0.00 N	26.48 0.00 0.00 N	27.90 -0.03 0.00 N	28.45 -0.19 0.00 N	21.16 -0.02 0.00 N	16.45 0.00 0.00 N	12.32 0.03 0.00 N
H Q 61844	23.00 -0.70 3.77 N	24.44 -0.39 0.00 N	25.59 -0.49 0.00 N	23.71 -0.34 0.00 N	23.06 -0.33 0.00 N	27.57 -0.35 0.00 N	30.46 -0.49 0.00 N	22.17 -0.69 4.61 N	21.97 -0.56 0.00 N	13.09 -0.30 0.00 N	23.57 -0.61 0.00 N	24.57 -0.68 0.00 N	25.64 -0.83 0.63 N	24.33 -0.68 0.00 N	26.76 -0.74 0.00 N	34.60 -0.95 0.00 N	35.55 -1.00 0.00 N	31.22 -0.87 0.00 N	25.72 -0.76 0.00 N	27.13 -0.81 0.00 N	27.79 -0.86 0.00 N	20.61 -0.57 0.00 N	15.99 -0.45 0.00 N	23.04 -0.57 0.92 N
HUD VL 61758	21.13 1.39 0.00 N	26.44 1.62 0.00 N	27.90 1.82 0.00 N	25.59 1.54 0.00 N	24.87 1.48 0.00 N	29.79 1.87 0.00 N	33.32 2.38 0.00 N	34.18 2.84 0.00 N	24.66 2.13 0.00 N	14.62 1.22 0.00 N	26.33 2.15 0.00 N	27.63 2.38 0.00 N	29.75 2.65 0.00 N	27.38 2.36 0.00 N	30.07 2.57 0.00 N	39.03 3.48 0.00 N	40.12 3.57 0.00 N	35.27 3.17 0.00 N	29.14 2.66 0.00 N	30.77 2.84 0.00 N	31.65 3.01 0.00 N	23.26 2.08 0.00 N	17.95 1.51 0.00 N	13.23 0.94 0.00 N
LONGIL 61762	21.50 1.77 0.00 N	26.92 2.10 0.00 N	28.47 2.39 0.00 N	26.17 2.12 0.00 N	25.53 2.14 0.00 N	30.65 2.73 0.00 N	34.33 3.39 0.00 N	35.27 3.92 0.00 N	25.53 3.00 0.00 N	14.96 1.56 0.00 N	26.85 2.67 0.00 N	28.08 2.83 0.00 N	30.16 3.06 0.00 N	27.80 2.79 0.00 N	30.58 3.09 0.00 N	39.96 4.42 0.00 N	41.07 4.52 0.00 N	36.35 4.26 0.00 N	30.08 3.60 0.00 N	31.74 3.80 0.00 N	33.07 4.05 -0.38 N	27.77 2.90 -3.70 N	18.48 2.04 0.00 N	13.46 1.17 0.00 N
MHK VL 61756	20.50 0.77 0.00 N	25.68 0.86 0.00 N	27.00 0.92 0.00 N	24.85 0.80 0.00 N	24.17 0.79 0.00 N	28.90 0.98 0.00 N	32.23 1.28 0.00 N	32.91 1.56 0.00 N	23.71 1.18 0.00 N	14.04 0.65 0.00 N	25.36 1.19 0.00 N	26.54 1.29 0.00 N	28.12 1.28 0.26 N	26.34 1.32 0.00 N	28.82 1.32 0.00 N	37.32 1.78 0.00 N	38.29 1.75 0.00 N	33.64 1.55 0.00 N	27.76 1.27 0.00 N	29.35 1.42 0.00 N	30.09 1.45 0.00 N	22.20 1.03 0.00 N	17.14 0.70 0.00 N	12.75 0.46 0.00 N
MILLWD 61759	21.10 1.37 0.00 N	26.40 1.58 0.00 N	27.84 1.76 0.00 N	25.54 1.49 0.00 N	24.81 1.43 0.00 N	29.74 1.82 0.00 N	33.31 2.36 0.00 N	34.23 2.88 0.00 N	24.71 2.18 0.00 N	14.63 1.23 0.00 N	26.35 2.17 0.00 N	27.65 2.40 0.00 N	29.78 2.67 0.00 N	27.39 2.37 0.00 N	30.10 2.60 0.00 N	39.09 3.54 0.00 N	40.19 3.64 0.00 N	35.34 3.24 0.00 N	29.21 2.73 0.00 N	30.84 2.90 0.00 N	31.75 3.10 0.00 N	23.33 2.15 0.00 N	17.99 1.55 0.00 N	13.24 0.95 0.00 N
N.Y.C. 61761	21.33 1.59 0.00 N	26.67 1.84 0.00 N	28.12 2.03 0.00 N	25.80 1.74 0.00 N	25.06 1.68 0.00 N	30.04 2.12 0.00 N	33.68 2.73 0.00 N	35.31 3.26 -0.71 N	140.55 2.40 -115.62 N	56.90 1.36 -42.14 N	35.04 2.40 -8.46 N	40.61 2.64 -12.72 N	39.14 2.93 -9.11 N	34.55 2.61 -6.93 N	92.77 2.84 -62.43 N	40.54 3.91 -1.09 N	40.64 4.00 -0.09 N	36.44 3.58 -0.76 N	30.22 2.98 -0.75 N	31.11 3.17 0.00 N	32.02 3.38 0.00 N	23.79 2.37 -0.25 N	18.15 1.71 0.00 N	13.34 1.05 0.00 N

NORTH 61755	19.48 -0.26 0.00 N	24.64 -0.18 0.00 N	25.79 -0.30 0.00 N	23.88 -0.17 0.00 N	23.25 -0.13 0.00 N	27.87 -0.06 0.00 N	30.81 -0.14 0.00 N	31.00 -0.34 0.00 N	22.19 -0.34 0.00 N	13.24 -0.15 0.00 N	23.77 -0.40 0.00 N	24.86 -0.39 0.00 N	24.09 -0.73 2.28 N	24.60 -0.42 0.00 N	27.04 -0.45 0.00 N	34.89 -0.66 0.00 N	35.81 -0.73 0.00 N	31.46 -0.64 0.00 N	25.87 -0.61 0.00 N	27.28 -0.66 0.00 N	27.93 -0.71 0.00 N	20.77 -0.41 0.00 N	16.10 -0.34 0.00 N	12.08 -0.21 0.00 N
NPX 61845	25.31 1.62 3.77 N	25.99 1.17 0.00 N	27.43 1.35 0.00 N	25.19 1.14 0.00 N	24.51 1.13 0.00 N	29.37 1.44 0.00 N	32.74 1.79 0.00 N	24.95 2.09 4.61 N	24.07 1.54 0.00 N	14.28 0.88 0.00 N	25.70 1.52 0.00 N	26.85 1.60 0.00 N	28.85 1.75 0.00 N	26.50 1.48 0.00 N	29.12 1.63 0.00 N	37.91 2.37 0.00 N	39.14 2.60 0.00 N	34.30 2.20 0.00 N	28.34 1.86 0.00 N	29.91 1.98 0.00 N	30.77 2.13 0.00 N	22.58 1.41 0.00 N	17.54 1.10 0.00 N	25.23 1.62 0.92 N
O H 61846	22.78 -0.91 3.77 N	23.93 -0.89 0.00 N	25.14 -0.95 0.00 N	23.01 -1.05 0.00 N	22.44 -0.95 0.00 N	26.12 -1.80 0.00 N	27.93 -3.01 0.00 N	19.98 -2.88 4.61 N	20.84 -1.69 0.00 N	12.41 -0.99 0.00 N	22.92 -1.26 0.00 N	23.95 -1.30 0.00 N	25.67 -1.43 0.00 N	23.75 -1.27 0.00 N	26.03 -1.46 0.00 N	33.37 -2.18 0.00 N	34.40 -2.15 0.00 N	30.14 -1.95 0.00 N	24.77 -1.71 0.00 N	26.04 -1.90 0.00 N	26.42 -2.22 0.00 N	19.86 -1.32 0.00 N	15.61 -0.83 0.00 N	21.99 -1.62 0.92 N
PJM 61847	25.13 1.43 3.77 N	24.91 0.09 0.00 N	26.44 0.36 0.00 N	24.29 0.23 0.00 N	23.60 0.22 0.00 N	27.75 -0.17 0.00 N	30.99 0.05 0.00 N	24.47 1.61 4.61 N	38.21 0.08 -15.59 N	18.95 -0.13 -5.68 N	25.38 0.07 -1.14 N	27.14 0.17 -1.71 N	29.08 0.75 -1.22 N	26.33 0.38 -0.93 N	36.32 0.42 -8.40 N	36.06 0.36 -0.15 N	36.80 0.25 -0.01 N	32.64 0.44 -0.10 N	26.66 0.08 -0.10 N	28.09 0.15 0.00 N	28.60 -0.04 0.00 N	21.14 -0.06 -0.03 N	16.29 -0.15 0.00 N	24.69 1.08 0.92 N
WEST 61752	19.86 0.12 0.00 N	24.60 -0.22 0.00 N	25.90 -0.19 0.00 N	23.70 -0.35 0.00 N	23.10 -0.29 0.00 N	26.93 -0.99 0.00 N	29.05 -1.90 0.00 N	29.47 -1.88 0.00 N	21.71 -0.82 0.00 N	12.90 -0.50 0.00 N	23.78 -0.40 0.00 N	24.88 -0.37 0.00 N	26.81 -0.30 0.00 N	24.75 -0.26 0.00 N	27.13 -0.36 0.00 N	34.79 -0.76 0.00 N	35.82 -0.72 0.00 N	31.38 -0.72 0.00 N	25.75 -0.73 0.00 N	27.11 -0.82 0.00 N	27.53 -1.11 0.00 N	20.59 -0.59 0.00 N	16.15 -0.29 0.00 N	12.22 -0.07 0.00 N