

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Zonal Data

04/06/2013

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	42.91 2.71 0.00 N	33.35 2.22 0.00 N	37.38 2.42 0.00 N	38.70 2.54 0.00 N	41.02 2.67 0.00 N	40.60 2.71 0.00 N	31.68 2.14 0.00 N	32.24 2.15 0.00 N	36.35 2.49 0.00 N	92.37 6.38 0.00 N	60.12 3.99 0.00 N	54.42 3.72 0.00 N	41.50 2.78 0.00 N	39.00 2.48 0.00 N	37.97 2.38 0.00 N	36.87 2.18 0.00 N	39.03 2.27 0.00 N	40.50 2.41 0.00 N	37.09 2.17 0.00 N	41.68 2.64 0.00 N	40.71 2.60 0.00 N	38.82 2.45 0.00 N	33.81 2.18 0.00 N	30.87 2.09 0.00 N
CENTRL 61754	40.48 0.28 0.00 N	31.49 0.35 0.00 N	35.35 0.39 0.00 N	36.51 0.34 0.00 N	38.79 0.45 0.00 N	38.39 0.51 0.00 N	29.95 0.41 0.00 N	30.50 0.41 0.00 N	34.33 0.48 0.00 N	87.40 1.40 0.00 N	56.92 0.80 0.00 N	51.24 0.54 0.00 N	39.08 0.36 0.00 N	36.92 0.39 0.00 N	35.94 0.36 0.00 N	35.11 0.42 0.00 N	37.13 0.38 0.00 N	38.45 0.36 0.00 N	35.35 0.44 0.00 N	39.29 0.26 0.00 N	38.33 0.22 0.00 N	36.58 0.22 0.00 N	31.75 0.12 0.00 N	28.81 0.03 0.00 N
DUNWOD 61760	43.55 3.35 0.00 N	33.74 2.60 0.00 N	37.60 2.64 0.00 N	38.98 2.81 0.00 N	41.33 2.98 0.00 N	41.15 3.26 0.00 N	32.37 2.83 0.00 N	32.83 2.74 0.00 N	37.11 3.26 0.00 N	94.43 8.44 0.00 N	61.42 5.29 0.00 N	55.65 4.95 0.00 N	42.55 3.83 0.00 N	39.99 3.47 0.00 N	38.85 3.26 0.00 N	37.65 2.96 0.00 N	39.70 2.94 0.00 N	41.40 3.32 0.00 N	37.92 3.00 0.00 N	42.44 3.41 0.00 N	41.44 3.33 0.00 N	39.61 3.24 0.00 N	34.46 2.83 0.00 N	31.27 2.48 0.00 N
GENESE 61753	40.61 0.41 0.00 N	31.52 0.38 0.00 N	35.49 0.54 0.00 N	36.55 0.38 0.00 N	38.86 0.52 0.00 N	38.54 0.66 0.00 N	29.79 0.25 0.00 N	30.33 0.23 0.00 N	34.00 0.14 0.00 N	86.56 0.56 0.00 N	56.48 0.36 0.00 N	50.71 0.00 0.00 N	38.64 -0.08 0.00 N	36.59 0.07 0.00 N	35.66 0.07 0.00 N	35.00 0.31 0.00 N	37.10 0.34 0.00 N	38.36 0.27 0.00 N	35.26 0.34 0.00 N	38.98 -0.05 0.00 N	38.21 0.10 0.00 N	36.44 0.08 0.00 N	31.59 -0.05 0.00 N	28.63 -0.15 0.00 N
H Q 61844	28.38 -0.81 12.36 N	30.41 -0.72 0.00 N	34.22 -0.74 0.00 N	35.36 -0.81 0.00 N	37.47 -0.88 0.00 N	37.00 -0.88 0.00 N	28.36 -0.76 0.00 N	31.06 -0.80 0.00 N	33.01 -0.90 0.00 N	81.30 -2.26 0.00 N	56.58 -1.45 0.00 N	49.89 -1.24 0.00 N	38.86 -0.95 0.00 N	35.72 -0.86 0.00 N	34.70 -0.80 0.00 N	33.97 -0.73 0.00 N	35.03 -0.71 0.00 N	37.77 -0.77 0.00 N	34.17 -0.74 0.00 N	36.09 -0.82 0.88 N	36.66 -0.83 0.23 N	37.13 -0.86 1.51 N	31.48 -0.70 0.00 N	28.20 -0.58 0.00 N
HUD VL 61758	45.10 4.89 0.00 N	34.81 3.67 0.00 N	38.93 3.97 0.00 N	40.46 4.30 0.00 N	43.01 4.67 0.00 N	42.76 4.87 0.00 N	33.60 4.06 0.00 N	34.05 3.96 0.00 N	38.46 4.61 0.00 N	97.54 11.54 0.00 N	63.25 7.12 0.00 N	57.17 6.47 0.00 N	43.65 4.93 0.00 N	41.08 4.56 0.00 N	39.94 4.35 0.00 N	38.84 4.15 0.00 N	41.07 4.31 0.00 N	42.72 4.63 0.00 N	39.13 4.22 0.00 N	43.98 4.95 0.00 N	42.75 4.64 0.00 N	40.62 4.26 0.00 N	35.26 3.63 0.00 N	32.02 3.24 0.00 N
LONGIL 61762	44.26 4.06 0.00 N	34.24 3.11 0.00 N	38.17 3.21 0.00 N	39.73 3.56 0.00 N	42.21 3.87 0.00 N	42.13 4.24 0.00 N	33.18 3.64 0.00 N	33.26 3.16 0.00 N	37.79 3.93 0.00 N	96.14 10.14 0.00 N	62.13 6.00 0.00 N	56.09 5.39 0.00 N	43.38 4.66 0.00 N	40.79 4.27 0.00 N	39.54 3.96 0.00 N	38.31 3.62 0.00 N	40.36 3.61 0.00 N	42.13 4.05 0.00 N	38.52 3.60 0.00 N	43.14 4.11 0.00 N	42.20 4.10 0.00 N	40.86 4.07 -0.42 N	36.11 3.52 -0.95 N	31.88 3.10 0.00 N
MHK VL 61756	41.15 0.95 0.00 N	31.98 0.85 0.00 N	35.87 0.91 0.00 N	37.05 0.88 0.00 N	39.41 1.06 0.00 N	39.03 1.14 0.00 N	30.47 0.93 0.00 N	31.10 1.00 0.00 N	35.10 1.24 0.00 N	89.29 3.30 0.00 N	58.27 2.14 0.00 N	52.50 1.80 0.00 N	40.04 1.32 0.00 N	37.74 1.22 0.00 N	36.72 1.13 0.00 N	35.78 1.09 0.00 N	37.92 1.16 0.00 N	39.28 1.20 0.00 N	36.06 1.14 0.00 N	40.32 1.29 0.00 N	39.44 1.33 0.00 N	37.57 1.21 0.00 N	32.54 0.91 0.00 N	29.51 0.73 0.00 N
MILLWD 61759	43.50 3.30 0.00 N	33.71 2.57 0.00 N	37.59 2.63 0.00 N	38.96 2.79 0.00 N	41.32 2.98 0.00 N	41.13 3.24 0.00 N	32.36 2.82 0.00 N	32.84 2.74 0.00 N	37.12 3.27 0.00 N	94.45 8.46 0.00 N	61.43 5.30 0.00 N	55.64 4.94 0.00 N	42.52 3.80 0.00 N	39.96 3.44 0.00 N	38.82 3.24 0.00 N	37.63 2.94 0.00 N	39.69 2.93 0.00 N	41.38 3.29 0.00 N	37.91 2.99 0.00 N	42.47 3.44 0.00 N	41.48 3.37 0.00 N	39.64 3.27 0.00 N	34.47 2.84 0.00 N	31.26 2.48 0.00 N
N.Y.C. 61761	55.26 3.46 -11.60 N	46.91 2.70 -13.08 N	49.97 2.74 -12.27 N	51.01 2.91 -11.94 N	52.94 3.09 -11.51 N	52.80 3.39 -11.52 N	45.36 2.96 -12.86 N	45.70 2.86 -12.75 N	49.40 3.42 -12.13 N	99.90 8.85 -5.05 N	70.36 5.59 -8.65 N	65.44 5.24 -9.50 N	54.21 4.06 -11.43 N	52.00 3.66 -11.82 N	51.01 3.45 -11.98 N	49.92 3.12 -12.12 N	51.64 3.09 -11.79 N	53.14 3.50 -11.56 N	50.26 3.18 -12.17 N	54.27 3.57 -11.66 N	53.75 3.49 -12.15 N	52.50 3.39 -12.74 N	48.23 2.98 -13.62 N	34.91 2.62 -3.51 N

NORTH 61755	39.10 -1.10 0.00 N	30.09 -1.05 0.00 N	33.93 -1.03 0.00 N	34.95 -1.22 0.00 N	37.12 -1.22 0.00 N	36.78 -1.11 0.00 N	28.47 -1.07 0.00 N	29.12 -0.97 0.00 N	32.66 -1.20 0.00 N	82.79 -3.21 0.00 N	54.58 -1.55 0.00 N	49.27 -1.43 0.00 N	37.66 -1.06 0.00 N	35.60 -0.92 0.00 N	34.78 -0.81 0.00 N	34.07 -0.62 0.00 N	36.22 -0.54 0.00 N	37.49 -0.60 0.00 N	34.32 -0.59 0.00 N	38.27 -0.76 0.00 N	37.37 -0.74 0.00 N	35.65 -0.71 0.00 N	31.01 -0.62 0.00 N	28.24 -0.54 0.00 N
NPX 61845	40.44 2.76 1.74 N	33.49 2.35 0.00 N	37.46 2.50 0.00 N	38.82 2.65 0.00 N	41.13 2.79 0.00 N	40.80 2.91 0.00 N	31.98 2.44 0.00 N	32.53 2.44 0.00 N	36.67 2.82 0.00 N	93.06 7.07 0.00 N	60.47 4.35 0.00 N	60.00 4.46 -1.42 N	41.91 3.19 0.00 N	39.39 2.87 0.00 N	38.32 2.74 0.00 N	37.20 2.50 0.00 N	39.35 2.59 0.00 N	40.86 2.78 0.00 N	37.36 2.45 0.00 N	42.07 3.04 0.00 N	41.06 2.95 0.00 N	39.18 2.82 0.00 N	34.12 2.48 0.00 N	31.03 2.24 0.00 N
O H 61846	36.59 -1.08 1.74 N	30.88 -0.25 0.00 N	34.79 -0.17 0.00 N	35.70 -0.46 0.00 N	38.03 -0.32 0.00 N	37.63 -0.25 0.00 N	28.90 -0.64 0.00 N	29.33 -0.76 0.00 N	32.73 -1.13 0.00 N	83.45 -2.54 0.00 N	84.00 -1.36 -22.75 N	52.92 -2.63 -1.42 N	37.18 -1.54 0.00 N	35.34 -1.18 0.00 N	34.46 -1.13 0.00 N	33.95 -0.74 0.00 N	35.96 -0.80 0.00 N	37.12 -0.96 0.00 N	34.11 -0.81 0.00 N	37.37 -1.66 0.00 N	36.52 -1.59 0.00 N	34.98 -1.38 0.00 N	30.40 -1.23 0.00 N	27.68 -1.10 0.00 N
PJM 61847	41.02 1.65 2.18 N	32.58 1.44 0.00 N	36.38 1.42 0.00 N	37.58 1.41 0.00 N	39.93 1.58 0.00 N	39.69 1.81 0.00 N	31.08 1.54 0.00 N	31.48 1.39 0.00 N	35.46 1.60 0.00 N	90.37 4.37 0.00 N	58.76 2.63 0.00 N	54.59 2.43 0.00 N	40.49 1.77 0.00 N	38.17 1.65 0.00 N	37.12 1.54 0.00 N	36.15 1.46 0.00 N	38.06 1.31 0.00 N	39.66 1.57 0.00 N	36.35 1.44 0.00 N	40.31 1.28 0.00 N	39.31 1.21 0.00 N	37.63 1.26 0.00 N	32.72 1.08 0.00 N	29.73 0.94 0.00 N
WEST 61752	40.42 0.21 0.00 N	31.49 0.36 0.00 N	35.47 0.51 0.00 N	36.42 0.25 0.00 N	38.79 0.44 0.00 N	38.39 0.51 0.00 N	29.37 -0.17 0.00 N	29.77 -0.32 0.00 N	33.18 -0.67 0.00 N	84.64 -1.35 0.00 N	55.22 -0.91 0.00 N	49.47 -1.23 0.00 N	37.81 -0.91 0.00 N	35.92 -0.60 0.00 N	35.06 -0.53 0.00 N	34.57 -0.12 0.00 N	36.59 -0.16 0.00 N	37.73 -0.36 0.00 N	34.66 -0.25 0.00 N	37.94 -1.09 0.00 N	37.20 -0.91 0.00 N	35.57 -0.79 0.00 N	30.84 -0.80 0.00 N	28.07 -0.71 0.00 N