

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Zonal Data

11/04/2011

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	31.03 0.87 0.00 N	33.68 0.92 0.00 N	35.41 0.83 0.00 N	34.46 0.77 0.00 N	34.94 0.96 0.00 N	35.83 1.18 0.00 N	33.02 1.19 0.00 N	85.66 4.60 0.00 N	49.50 2.52 0.00 N	39.06 1.98 0.00 N	42.20 2.09 0.00 N	40.05 2.01 0.00 N	38.04 1.86 0.00 N	41.13 1.91 0.00 N	33.75 1.52 0.00 N	33.92 1.47 0.00 N	34.53 1.46 0.00 N	34.97 1.73 0.00 N	120.39 6.46 0.00 N	39.76 2.00 0.00 N	37.07 1.65 0.00 N	35.36 1.44 0.00 N	28.97 1.10 0.00 N	39.17 1.10 0.00 N
CENTRL 61754	30.28 0.11 0.00 N	32.74 -0.02 0.00 N	34.47 -0.11 0.00 N	33.63 -0.06 0.00 N	33.98 0.00 0.00 N	35.06 0.40 0.00 N	32.47 0.64 0.00 N	84.08 3.02 0.00 N	48.30 1.32 0.00 N	37.99 0.91 0.00 N	41.17 1.06 0.00 N	39.02 0.98 0.00 N	37.10 0.92 0.00 N	40.12 0.90 0.00 N	32.96 0.73 0.00 N	33.14 0.68 0.00 N	33.72 0.65 0.00 N	34.06 0.82 0.00 N	117.33 3.40 0.00 N	38.74 0.97 0.00 N	36.32 0.90 0.00 N	34.55 0.63 0.00 N	28.42 0.54 0.00 N	38.44 0.36 0.00 N
DUNWOD 61760	31.72 1.56 0.00 N	34.33 1.57 0.00 N	36.03 1.45 0.00 N	35.05 1.35 0.00 N	35.60 1.62 0.00 N	36.56 1.90 0.00 N	34.22 2.39 0.00 N	90.22 9.17 0.00 N	52.18 5.20 0.00 N	41.11 4.02 0.00 N	44.52 4.41 0.00 N	42.20 4.16 0.00 N	40.13 3.95 0.00 N	43.27 4.06 0.00 N	35.52 3.29 0.00 N	35.75 3.30 0.00 N	36.31 3.24 0.00 N	36.92 3.68 0.00 N	126.93 12.99 0.00 N	41.90 4.13 0.00 N	38.99 3.57 0.00 N	37.05 3.13 0.00 N	30.31 2.43 0.00 N	40.76 2.69 0.00 N
GENESE 61753	29.37 -0.79 0.00 N	31.68 -1.08 0.00 N	33.30 -1.28 0.00 N	32.51 -1.19 0.00 N	32.78 -1.21 0.00 N	33.86 -0.79 0.00 N	31.19 -0.65 0.00 N	80.69 -0.36 0.00 N	46.31 -0.67 0.00 N	36.46 -0.62 0.00 N	39.49 -0.61 0.00 N	37.48 -0.56 0.00 N	35.69 -0.49 0.00 N	38.60 -0.62 0.00 N	31.82 -0.40 0.00 N	32.00 -0.45 0.00 N	32.63 -0.45 0.00 N	32.87 -0.37 0.00 N	113.24 -0.70 0.00 N	37.56 -0.21 0.00 N	35.28 -0.14 0.00 N	33.53 -0.39 0.00 N	27.64 -0.24 0.00 N	37.16 -0.92 0.00 N
H Q 61844	30.13 -0.03 0.00 N	32.80 0.04 0.00 N	34.76 0.18 0.00 N	33.90 0.20 0.00 N	34.04 0.06 0.00 N	34.51 -0.24 -0.09 N	33.07 -0.46 -1.58 N	62.97 -1.56 -3.24 N	45.93 -1.06 1.01 N	36.30 -0.78 0.00 N	39.26 -0.85 0.00 N	37.24 -0.80 0.00 N	35.43 -0.75 0.00 N	38.55 -0.67 0.02 N	31.69 -0.54 0.00 N	31.90 -0.55 0.00 N	32.52 -0.56 0.00 N	32.71 -0.78 0.05 N	110.90 -3.04 0.00 N	36.90 -0.86 0.00 N	34.73 -0.69 0.00 N	33.38 -0.53 0.00 N	29.10 -0.42 0.32 N	37.92 -0.16 0.00 N
HUD VL 61758	31.84 1.68 0.00 N	34.49 1.73 0.00 N	36.22 1.64 0.00 N	35.26 1.57 0.00 N	35.81 1.82 0.00 N	36.77 2.12 0.00 N	34.38 2.54 0.00 N	90.59 9.53 0.00 N	52.32 5.35 0.00 N	41.21 4.13 0.00 N	44.63 4.52 0.00 N	42.26 4.23 0.00 N	40.18 4.00 0.00 N	43.35 4.13 0.00 N	35.56 3.34 0.00 N	35.76 3.31 0.00 N	36.30 3.23 0.00 N	36.89 3.65 0.00 N	127.15 13.21 0.00 N	41.98 4.22 0.00 N	39.04 3.62 0.00 N	37.06 3.15 0.00 N	30.38 2.51 0.00 N	40.86 2.78 0.00 N
LONGIL 61762	32.75 2.59 0.00 N	35.35 2.59 0.00 N	37.09 2.52 0.00 N	36.31 2.61 0.00 N	36.88 2.90 0.00 N	37.72 3.07 0.00 N	35.18 3.34 0.00 N	92.71 11.66 0.00 N	53.92 6.94 0.00 N	42.36 5.27 0.00 N	45.98 5.86 0.00 N	43.88 5.84 -0.01 N	43.13 5.46 -1.49 N	44.87 5.65 0.00 N	39.26 4.60 -2.43 N	38.16 4.57 -1.13 N	37.31 4.23 0.00 N	38.67 4.97 -0.47 N	129.72 15.78 0.00 N	43.67 5.56 -0.35 N	46.02 5.01 -5.59 N	43.38 4.53 -4.93 N	31.40 3.53 0.00 N	168.17 4.53 -125.57 N
MHK VL 61756	30.77 0.61 0.00 N	33.36 0.60 0.00 N	35.18 0.59 0.00 N	34.27 0.57 0.00 N	34.65 0.66 0.00 N	35.58 0.92 0.00 N	33.03 1.19 0.00 N	85.31 4.26 0.00 N	49.34 2.36 0.00 N	38.78 1.70 0.00 N	41.93 1.83 0.00 N	39.68 1.65 0.00 N	37.66 1.48 0.00 N	40.75 1.54 0.00 N	33.42 1.20 0.00 N	33.60 1.14 0.00 N	34.17 1.10 0.00 N	34.51 1.27 0.00 N	118.80 4.86 0.00 N	39.37 1.61 0.00 N	36.86 1.44 0.00 N	35.13 1.21 0.00 N	28.92 1.05 0.00 N	39.18 1.11 0.00 N
MILLWD 61759	31.80 1.63 0.00 N	34.42 1.65 0.00 N	36.10 1.52 0.00 N	35.14 1.45 0.00 N	35.70 1.72 0.00 N	36.67 2.01 0.00 N	34.35 2.51 0.00 N	90.62 9.57 0.00 N	52.38 5.40 0.00 N	41.28 4.19 0.00 N	44.69 4.58 0.00 N	42.34 4.31 0.00 N	40.25 4.07 0.00 N	43.40 4.18 0.00 N	35.62 3.39 0.00 N	35.85 3.40 0.00 N	36.42 3.35 0.00 N	36.95 3.71 0.00 N	127.12 13.18 0.00 N	41.96 4.19 0.00 N	39.04 3.63 0.00 N	37.10 3.19 0.00 N	30.35 2.47 0.00 N	40.80 2.73 0.00 N
N.Y.C. 61761	31.85 1.69 0.00 N	34.45 1.69 0.00 N	36.14 1.56 0.00 N	35.17 1.47 0.00 N	35.73 1.75 0.00 N	36.69 2.03 0.00 N	34.43 2.59 0.00 N	90.82 9.76 0.00 N	55.02 5.57 -2.46 N	42.93 4.33 -1.52 N	49.90 4.72 -5.06 N	48.85 4.46 -6.36 N	46.47 4.23 -6.06 N	45.08 4.34 -1.53 N	36.17 3.52 -0.43 N	36.53 3.54 -0.54 N	37.97 3.50 -1.40 N	41.96 3.92 -4.79 N	128.54 13.75 -0.85 N	47.08 4.37 -4.94 N	45.02 3.78 -5.82 N	43.34 3.32 -6.11 N	70.57 2.58 -40.12 N	40.94 2.86 0.00 N

NORTH 61755	30.31 0.15 N	32.99 0.23 N	34.93 0.35 N	34.06 0.36 N	34.20 0.22 N	34.66 0.01 N	31.57 -0.26 N	79.33 -1.73 N	46.22 -0.76 N	36.48 -0.60 N	39.41 -0.71 N	37.39 -0.65 N	35.56 -0.63 N	38.70 -0.52 N	31.80 -0.43 N	31.98 -0.47 N	32.61 -0.46 N	32.65 -0.59 N	110.93 -3.01 N	36.98 -0.79 N	34.89 -0.53 N	33.56 -0.36 N	27.66 -0.21 N	38.22 0.15 N
NPX 61845	31.20 1.04 N	33.93 1.17 N	35.63 1.05 N	34.65 0.95 N	35.94 1.22 N	36.09 1.43 N	33.37 1.53 N	44.43 2.90 N	42.57 2.80 N	39.68 2.59 N	42.90 2.79 N	40.71 2.67 N	38.74 2.56 N	41.84 2.63 N	34.33 2.09 N	34.52 2.06 N	35.12 2.05 N	35.62 2.39 N	122.49 8.55 N	40.43 2.66 N	37.64 2.22 N	36.80 1.92 N	29.40 1.53 N	39.66 1.58 N
O H 61846	28.43 -1.73 N	30.64 -2.11 N	32.24 -2.34 N	31.57 -2.13 N	32.29 -2.42 N	32.76 -1.90 N	29.69 -2.15 N	39.06 -2.48 N	36.95 -2.83 N	34.49 -2.60 N	37.41 -2.71 N	35.56 -2.47 N	33.91 -2.27 N	36.71 -2.51 N	30.36 -1.87 N	30.57 -1.88 N	31.22 -1.85 N	31.37 -1.87 N	107.79 -6.15 N	35.77 -1.99 N	33.75 -1.67 N	33.20 -1.68 N	26.58 -1.29 N	35.79 -2.28 N
PJM 61847	30.71 0.55 N	33.18 0.43 N	34.91 0.33 N	34.05 0.35 N	35.26 0.54 N	35.61 0.96 N	33.18 1.35 N	44.39 2.85 N	42.50 2.73 N	39.06 1.98 N	42.48 2.37 N	40.14 2.11 N	38.18 2.00 N	41.30 2.08 N	33.80 1.57 N	33.95 1.50 N	34.48 1.41 N	35.09 1.85 N	121.19 7.25 N	39.91 2.14 N	37.28 1.86 N	36.38 1.50 N	29.06 1.19 N	39.22 1.15 N
WEST 61752	29.14 -1.02 N	31.37 -1.39 N	33.02 -1.56 N	32.32 -1.37 N	32.51 -1.48 N	33.71 -0.95 N	30.73 -1.11 N	80.01 -1.04 N	45.59 -1.39 N	35.70 -1.38 N	38.79 -1.33 N	36.75 -1.29 N	34.87 -1.31 N	37.79 -1.43 N	31.16 -1.07 N	31.31 -1.15 N	31.94 -1.14 N	32.21 -1.03 N	111.22 -2.72 N	36.83 -0.94 N	34.69 -0.72 N	32.92 -1.00 N	27.33 -0.54 N	36.79 -1.29 N