

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Zonal Data

02/15/2007

Name PTID CAPITL 61757	00:00 EST 91.82 4.93 -4.51 N	01:00 EST 91.07 5.14 0.00 N	02:00 EST 106.29 2.50 -64.28 N	03:00 EST 84.39 4.73 -3.94 N	04:00 EST 94.02 4.44 -22.41 N	05:00 EST 118.89 2.21 -84.18 N	06:00 EST 93.45 5.62 0.00 N	07:00 EST 94.73 5.40 0.00 N	08:00 EST 110.63 6.66 0.00 N	09:00 EST 123.34 7.59 -6.49 N	10:00 EST 88.80 5.67 0.00 N	11:00 EST 86.24 5.43 0.00 N	12:00 EST 88.93 5.79 0.00 N	13:00 EST 85.21 5.66 0.00 N	14:00 EST 85.20 5.67 0.00 N	15:00 EST 82.02 5.40 -0.41 N	16:00 EST 81.37 5.22 0.00 N	17:00 EST 85.12 5.12 0.00 N	18:00 EST 229.00 12.39 0.00 N	19:00 EST 191.58 10.02 0.00 N	20:00 EST 91.78 5.38 0.00 N	21:00 EST 96.50 5.84 0.00 N	22:00 EST 122.31 7.38 0.00 N	23:00 EST 120.58 6.18 -22.40 N
CENTRL 61754	81.76 -1.18 -0.54 N	84.39 -1.54 0.00 N	46.38 -0.67 -7.54 N	74.94 -1.24 -0.46 N	68.84 -0.96 -2.63 N	41.88 -0.48 -9.87 N	86.20 -1.64 0.00 N	87.98 -1.36 0.00 N	102.61 -1.36 0.00 N	108.56 -1.46 -0.75 N	82.12 -1.01 0.00 N	79.76 -1.05 0.00 N	81.83 -1.31 0.00 N	78.22 -1.33 0.00 N	78.27 -1.26 0.00 N	74.90 -1.37 -0.05 N	74.74 -1.41 0.00 N	78.64 -1.36 0.00 N	213.49 -3.11 0.00 N	178.37 -3.19 0.00 N	85.27 -1.13 0.00 N	89.48 -1.18 0.00 N	113.66 -1.26 0.00 N	93.22 -1.39 -2.61 N
DUNWOD 61760	93.51 7.74 -3.39 N	93.37 7.44 0.00 N	91.32 3.51 -48.29 N	85.54 6.87 -2.96 N	90.34 6.33 -16.83 N	98.71 2.99 -63.23 N	95.69 7.86 0.00 N	97.46 8.12 0.00 N	114.10 10.14 0.00 N	125.56 11.42 -4.87 N	91.51 8.38 0.00 N	88.85 8.03 0.00 N	91.57 8.43 0.00 N	87.75 8.20 0.00 N	87.79 8.26 0.00 N	84.39 7.86 -0.30 N	83.88 7.73 0.00 N	87.30 7.29 0.00 N	233.75 17.15 0.00 N	196.33 14.77 0.00 N	94.45 8.05 0.00 N	99.55 8.89 0.00 N	126.24 11.31 0.00 N	118.61 9.77 -16.84 N
GENESE 61753	79.65 -3.18 -0.43 N	82.35 -3.58 0.00 N	43.78 -1.76 -6.02 N	72.55 -3.53 -0.37 N	66.31 -2.97 -2.10 N	38.96 -1.42 -7.89 N	83.26 -4.57 0.00 N	84.87 -4.46 0.00 N	98.97 -4.99 0.00 N	104.41 -5.44 -0.59 N	79.70 -3.43 0.00 N	77.54 -3.27 0.00 N	79.25 -3.88 0.00 N	75.53 -4.02 0.00 N	75.65 -3.89 0.00 N	72.30 -3.96 -0.04 N	72.21 -3.94 0.00 N	76.00 -4.00 0.00 N	207.36 -9.24 0.00 N	172.86 -8.70 0.00 N	82.53 -3.87 0.00 N	86.74 -3.91 0.00 N	110.25 -4.67 0.00 N	90.14 -3.96 -2.10 N
H Q 61844	80.94 -1.45 0.00 N	84.67 -1.26 0.00 N	38.80 -0.71 0.00 N	74.41 -1.31 0.00 N	65.96 -1.21 0.00 N	31.97 -0.52 -10.02 N	105.07 -0.61 0.00 N	99.58 -0.35 8.10 N	94.94 -1.32 -0.31 N	107.85 -1.42 0.00 N	82.12 -1.01 0.00 N	79.89 -0.92 0.00 N	82.14 -1.00 0.00 N	78.60 -0.94 0.00 N	79.72 -1.05 -0.46 N	75.19 -1.03 0.00 N	75.24 -0.91 0.00 N	116.10 -0.14 -33.19 N	216.83 0.23 0.00 N	141.04 0.27 -19.81 N	80.00 -0.61 10.46 N	89.78 -0.87 0.00 N	85.29 -0.95 -1.29 N	67.00 -1.37 12.35 N
HUD VL 61758	92.78 7.03 -3.36 N	92.80 6.88 0.00 N	90.77 3.28 -47.97 N	85.08 6.42 -2.94 N	89.83 5.93 -16.72 N	98.11 2.81 -62.81 N	95.16 7.33 0.00 N	96.77 7.44 0.00 N	113.36 9.40 0.00 N	124.76 10.66 -4.84 N	90.97 7.84 0.00 N	88.29 7.48 0.00 N	90.99 7.86 0.00 N	87.17 7.62 0.00 N	87.17 7.64 0.00 N	83.79 7.27 -0.30 N	83.31 7.15 0.00 N	86.78 6.78 0.00 N	233.21 16.60 0.00 N	195.65 14.09 0.00 N	94.02 7.62 0.00 N	99.06 8.40 0.00 N	125.55 10.62 0.00 N	117.79 9.08 -16.71 N
LONGIL 61762	95.94 10.16 -3.39 N	94.92 8.99 0.00 N	91.93 4.08 -48.33 N	86.69 8.02 -2.96 N	91.37 7.36 -16.84 N	99.29 3.52 -63.28 N	100.27 9.89 -2.55 N	139.01 10.66 -39.01 N	166.68 12.78 -49.93 N	191.01 14.01 -67.74 N	397.85 9.07 -305.65 N	208.05 8.60 -118.63 N	208.55 8.97 -116.44 N	209.56 8.62 -121.39 N	206.93 8.86 -118.54 N	336.80 8.76 -251.82 N	387.50 8.58 -302.77 N	541.18 8.17 -453.00 N	751.51 19.23 -515.67 N	706.06 16.15 -508.35 N	389.15 8.47 -294.27 N	337.50 9.45 -237.40 N	195.47 12.73 -67.81 N	211.68 12.29 -107.40 N
MHK VL 61756	84.40 1.66 -0.36 N	87.56 1.63 0.00 N	45.39 0.77 -5.11 N	77.59 1.57 -0.31 N	70.42 1.47 -1.78 N	39.91 0.75 -6.67 N	90.07 2.23 0.00 N	91.90 2.56 0.00 N	107.28 3.32 0.00 N	113.31 3.56 -0.49 N	86.05 2.92 0.00 N	83.49 2.68 0.00 N	85.81 2.67 0.00 N	82.05 2.51 0.00 N	81.98 2.45 0.00 N	78.50 2.25 -0.03 N	78.23 2.08 0.00 N	82.40 2.40 0.00 N	223.88 7.28 0.00 N	187.42 5.87 0.00 N	89.30 2.90 0.00 N	93.47 2.81 0.00 N	118.17 3.25 0.00 N	95.97 2.27 -1.71 N
MILLWD 61759	93.38 7.57 -3.42 N	93.30 7.38 0.00 N	91.77 3.50 -48.75 N	85.57 6.87 -2.99 N	90.50 6.33 -16.99 N	99.33 3.00 -63.83 N	95.76 7.92 0.00 N	97.49 8.15 0.00 N	114.19 10.22 0.00 N	125.86 11.67 -4.92 N	91.73 8.60 0.00 N	88.96 8.15 0.00 N	91.56 8.42 0.00 N	87.73 8.18 0.00 N	87.72 8.19 0.00 N	84.33 7.80 -0.31 N	83.85 7.69 0.00 N	87.33 7.33 0.00 N	234.29 17.69 0.00 N	196.69 15.12 0.00 N	94.57 8.17 0.00 N	99.66 9.01 0.00 N	126.32 11.39 0.00 N	118.75 9.76 -17.00 N
N.Y.C. 61761	94.22 8.44 -3.39 N	93.99 8.06 0.00 N	91.60 3.77 -48.32 N	86.02 7.34 -2.96 N	90.81 6.80 -16.84 N	98.95 3.19 -63.26 N	96.33 8.50 0.00 N	98.19 8.86 0.00 N	115.05 11.08 0.00 N	136.09 12.58 -14.24 N	111.03 9.18 -18.72 N	89.78 8.97 0.00 N	92.37 9.23 0.00 N	88.60 9.05 0.00 N	88.65 9.13 0.00 N	85.24 8.72 -0.31 N	84.71 8.55 0.00 N	89.59 7.97 -1.61 N	234.48 17.90 0.03 N	197.66 16.10 0.00 N	95.17 8.77 0.00 N	100.28 9.63 0.00 N	127.08 12.15 0.00 N	119.41 10.57 -16.85 N

NORTH 61755	81.53 -0.86 0.00 N	85.38 -0.55 0.00 N	39.10 -0.42 0.00 N	75.12 -0.60 0.00 N	66.65 -0.53 0.00 N	32.23 -0.26 0.00 N	87.56 -0.27 0.00 N	89.20 -0.14 0.00 N	103.82 -0.15 0.00 N	108.73 -0.53 0.00 N	83.00 -0.13 0.00 N	80.71 -0.10 0.00 N	83.02 -0.11 0.00 N	79.48 -0.07 0.00 N	79.33 -0.20 0.00 N	75.93 -0.29 0.00 N	75.77 -0.38 0.00 N	80.06 0.06 0.00 N	218.55 1.95 0.00 N	183.57 2.01 0.00 N	86.76 0.36 0.00 N	90.67 0.01 0.00 N	114.57 -0.35 0.00 N	91.39 -0.60 0.00 N
NPX 61845	91.84 5.42 -4.03 N	91.57 5.64 0.00 N	99.70 2.76 -57.42 N	84.48 5.25 -3.52 N	92.10 4.91 -20.01 N	110.07 2.40 -75.18 N	104.21 6.01 -3.69 N	114.89 5.68 -1.18 N	102.59 6.33 -0.31 N	123.16 8.11 -5.79 N	88.99 5.86 0.00 N	86.34 5.53 0.00 N	89.18 6.04 0.00 N	85.51 5.97 0.00 N	86.83 6.07 -0.46 N	82.27 5.69 -0.36 N	81.70 5.55 0.00 N	91.70 4.98 -3.66 N	227.24 10.64 0.00 N	190.23 8.67 0.00 N	99.00 5.49 -2.44 N	96.60 5.95 0.00 N	91.79 5.54 -1.29 N	90.00 5.97 -3.30 N
O H 61846	76.61 -6.27 -0.49 N	79.23 -6.70 0.00 N	43.14 -3.26 -6.88 N	69.75 -6.39 -0.42 N	64.14 -5.44 -2.40 N	65.00 -7.35 10.84 N	39.76 -10.56 44.19 N	97.66 -11.54 -1.18 N	89.00 -7.26 -0.31 N	97.23 -12.71 -0.68 N	74.58 -8.55 0.00 N	72.65 -8.16 0.00 N	74.27 -8.86 0.00 N	70.36 -9.18 0.00 N	71.02 -9.73 -0.46 N	67.08 -9.18 -0.04 N	66.87 -9.28 0.00 N	73.26 -11.11 -1.32 N	190.76 -25.84 0.00 N	158.95 -22.60 0.00 N	82.36 -11.16 -2.44 N	81.22 -9.43 0.00 N	78.05 -8.19 -1.29 N	64.55 -5.71 10.47 N
PJM 61847	79.07 -4.11 -0.79 N	80.89 -5.04 0.00 N	48.28 -2.22 -10.98 N	72.47 -3.92 -0.67 N	68.08 -2.92 -3.83 N	45.53 -1.33 -14.37 N	93.94 -4.26 -3.69 N	107.77 -1.43 -1.18 N	110.22 4.69 -9.57 N	107.66 -2.68 -1.08 N	98.87 -1.38 -15.69 N	95.00 -2.93 -18.64 N	86.37 -2.93 -5.00 N	84.13 -3.93 -5.67 N	77.77 -2.99 -0.46 N	72.39 -3.90 -0.07 N	72.31 -3.84 0.00 N	79.00 -5.38 -1.32 N	90.00 0.53 -5.48 N	173.77 -7.79 0.00 N	95.00 -3.35 -7.28 N	88.38 -2.28 0.00 N	85.00 -1.25 -1.29 N	93.08 -2.93 -15.28 N
WEST 61752	77.83 -5.11 -0.55 N	80.32 -5.61 0.00 N	44.40 -2.72 -7.61 N	70.91 -5.27 -0.47 N	65.45 -4.38 -2.65 N	40.14 -2.31 -9.96 N	79.96 -7.87 0.00 N	81.80 -7.54 0.00 N	95.61 -8.36 0.00 N	100.63 -9.39 -0.75 N	76.79 -6.34 0.00 N	74.73 -6.08 0.00 N	76.24 -6.89 0.00 N	72.22 -7.33 0.00 N	72.10 -7.43 0.00 N	68.64 -7.63 -0.05 N	68.43 -7.72 0.00 N	72.01 -7.99 0.00 N	196.20 -20.40 0.00 N	163.51 -18.05 0.00 N	78.79 -7.61 0.00 N	83.58 -7.07 0.00 N	107.54 -7.38 0.00 N	89.09 -5.56 -2.65 N