

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Zonal Data

03/07/2008

Name PTID CAPITL 61757	00:00 EST 98.19 4.98 0.00 N	01:00 EST 61.13 2.96 0.00 N	02:00 EST 56.67 2.86 0.00 N	03:00 EST 44.97 2.33 0.00 N	04:00 EST 45.91 2.33 0.00 N	05:00 EST 63.72 3.41 0.00 N	06:00 EST 67.91 4.03 0.00 N	07:00 EST 70.95 3.98 0.00 N	08:00 EST 75.97 4.00 0.00 N	09:00 EST 65.12 3.33 0.00 N	10:00 EST 54.20 2.84 0.00 N	11:00 EST 54.68 2.79 0.00 N	12:00 EST 74.57 3.85 0.00 N	13:00 EST 102.16 5.24 0.00 N	14:00 EST 98.66 4.70 0.00 N	15:00 EST 149.44 7.23 0.00 N	16:00 EST 118.10 6.11 0.00 N	17:00 EST 147.84 8.76 0.00 N	18:00 EST 77.25 4.31 0.00 N	19:00 EST 80.75 4.37 0.00 N	20:00 EST 54.10 2.83 0.00 N	21:00 EST 60.42 3.18 0.00 N	22:00 EST 69.84 3.69 -3.41 N	23:00 EST 70.93 3.60 0.00 N
CENTRL 61754	93.13 -0.08 0.00 N	57.94 -0.23 0.00 N	53.59 -0.22 0.00 N	42.54 -0.10 0.00 N	43.59 0.00 0.00 N	61.21 0.90 0.00 N	65.80 1.92 0.00 N	68.96 2.00 0.00 N	73.99 2.02 0.00 N	63.53 1.74 0.00 N	52.90 1.54 0.00 N	53.60 1.72 0.00 N	73.40 2.68 0.00 N	100.57 3.64 0.00 N	97.46 3.49 0.00 N	147.30 5.09 0.00 N	115.98 4.00 0.00 N	143.87 4.80 0.00 N	75.25 2.31 0.00 N	79.30 2.93 0.00 N	53.06 1.79 0.00 N	59.12 1.88 0.00 N	64.49 1.35 -0.40 N	68.06 0.73 0.00 N
DUNWOD 61760	99.77 6.56 0.00 N	61.84 3.67 0.00 N	57.15 3.33 0.00 N	45.30 2.65 0.00 N	46.25 2.67 0.00 N	64.58 4.27 0.00 N	69.34 5.46 0.00 N	73.10 6.14 0.00 N	78.39 6.42 0.00 N	67.25 5.46 0.00 N	55.77 4.41 0.00 N	56.34 4.45 0.00 N	77.38 6.66 0.00 N	106.21 9.28 0.00 N	103.28 9.31 0.00 N	156.28 14.07 0.00 N	123.06 11.07 0.00 N	153.14 14.06 0.00 N	80.58 7.64 0.00 N	84.54 8.17 0.00 N	56.67 5.40 0.00 N	62.98 5.74 0.00 N	71.31 5.99 -2.58 N	72.75 5.42 0.00 N
GENESE 61753	90.95 -2.26 0.00 N	56.78 -1.39 0.00 N	52.38 -1.43 0.00 N	41.51 -1.13 0.00 N	42.54 -1.04 0.00 N	59.83 -0.48 0.00 N	63.91 0.02 0.00 N	66.84 -0.12 0.00 N	72.36 0.39 0.00 N	62.39 0.60 0.00 N	52.15 0.78 0.00 N	52.88 0.99 0.00 N	72.13 1.41 0.00 N	98.94 2.02 0.00 N	95.73 1.77 0.00 N	144.20 1.99 0.00 N	113.40 1.42 0.00 N	140.24 1.17 0.00 N	73.21 0.27 0.00 N	77.23 0.85 0.00 N	51.77 0.50 0.00 N	57.62 0.38 0.00 N	62.71 -0.33 -0.30 N	66.60 -0.74 0.00 N
H Q 61844	92.03 -1.18 0.00 N	57.54 -0.63 0.00 N	53.20 -0.61 0.00 N	42.09 -0.55 0.00 N	43.03 -0.55 0.00 N	59.24 -1.07 0.00 N	62.21 -1.67 0.00 N	65.27 -1.69 0.00 N	70.34 -1.63 0.00 N	60.42 -1.38 0.00 N	50.17 -1.20 0.00 N	50.58 -1.30 0.00 N	78.06 -1.77 -5.92 N	94.19 -2.73 0.00 N	91.39 -2.58 0.00 N	138.23 -3.99 0.00 N	108.76 -3.23 0.00 N	69.36 -1.71 -8.76 N	70.78 -2.17 0.00 N	73.97 -2.41 0.00 N	66.00 -2.45 7.64 N	55.52 -1.72 0.00 N	61.06 -1.68 0.00 N	69.16 -1.31 -8.08 N
HUD VL 61758	99.41 6.19 0.00 N	61.67 3.50 0.00 N	57.06 3.25 0.00 N	45.25 2.60 0.00 N	46.20 2.61 0.00 N	64.45 4.14 0.00 N	69.15 5.27 0.00 N	72.76 5.80 0.00 N	77.98 6.01 0.00 N	66.88 5.09 0.00 N	55.50 4.14 0.00 N	56.11 4.22 0.00 N	77.01 6.28 0.00 N	105.66 8.73 0.00 N	102.64 8.68 0.00 N	155.39 13.18 0.00 N	122.45 10.46 0.00 N	152.36 13.28 0.00 N	80.14 7.19 0.00 N	84.04 7.66 0.00 N	56.34 5.07 0.00 N	62.66 5.42 0.00 N	70.95 5.64 -2.57 N	72.43 5.10 0.00 N
LONGIL 61762	101.43 8.22 0.00 N	63.19 5.02 0.00 N	58.55 4.74 0.00 N	46.46 3.82 0.00 N	47.50 3.92 0.00 N	66.46 6.15 0.00 N	70.97 7.09 0.00 N	74.88 7.93 0.00 N	80.21 8.24 0.00 N	68.56 6.77 0.00 N	85.98 6.02 -28.59 N	103.54 6.21 -45.45 N	103.90 9.02 -24.15 N	108.94 12.01 0.00 N	105.99 12.03 0.00 N	159.77 17.56 0.00 N	125.73 13.74 0.00 N	162.70 17.76 -5.87 N	110.13 10.14 -27.04 N	109.02 10.78 -21.87 N	95.47 7.15 -37.05 N	104.62 7.68 -39.69 N	95.50 8.20 -24.56 N	76.29 7.57 -1.39 N
MHK VL 61756	96.44 3.23 0.00 N	60.09 1.92 0.00 N	55.56 1.75 0.00 N	44.05 1.41 0.00 N	45.10 1.52 0.00 N	62.97 2.66 0.00 N	67.29 3.40 0.00 N	70.54 3.58 0.00 N	75.55 3.57 0.00 N	64.76 2.97 0.00 N	53.77 2.41 0.00 N	54.27 2.39 0.00 N	74.03 3.31 0.00 N	101.17 4.24 0.00 N	97.85 3.89 0.00 N	148.13 5.92 0.00 N	116.70 4.71 0.00 N	145.44 6.37 0.00 N	76.39 3.45 0.00 N	80.09 3.71 0.00 N	53.59 2.32 0.00 N	59.68 2.43 0.00 N	65.45 2.35 -0.36 N	69.48 2.15 0.00 N
MILLWD 61759	99.61 6.40 0.00 N	61.75 3.58 0.00 N	57.09 3.27 0.00 N	45.26 2.62 0.00 N	46.21 2.63 0.00 N	64.53 4.22 0.00 N	69.34 5.46 0.00 N	73.06 6.10 0.00 N	78.33 6.36 0.00 N	67.15 5.36 0.00 N	55.69 4.33 0.00 N	56.27 4.38 0.00 N	77.28 6.56 0.00 N	106.02 9.09 0.00 N	103.10 9.13 0.00 N	156.05 13.84 0.00 N	122.96 10.97 0.00 N	153.01 13.94 0.00 N	80.55 7.61 0.00 N	84.48 8.11 0.00 N	56.62 5.35 0.00 N	62.92 5.67 0.00 N	71.22 5.89 -2.60 N	72.63 5.29 0.00 N
N.Y.C. 61761	100.34 7.12 0.00 N	62.14 3.97 0.00 N	57.40 3.59 0.00 N	45.49 2.85 0.00 N	46.46 2.87 0.00 N	64.95 4.64 0.00 N	69.86 5.98 0.00 N	75.91 6.81 -2.14 N	98.32 7.20 -19.14 N	82.03 6.16 -14.08 N	167.31 4.98 -110.97 N	112.56 5.08 -55.60 N	103.94 7.56 -25.66 N	119.55 10.50 -12.12 N	116.91 10.54 -12.40 N	160.82 15.84 -2.77 N	131.63 12.42 -7.22 N	166.38 15.66 -11.65 N	122.76 8.54 -41.28 N	104.43 9.09 -18.97 N	137.12 6.03 -79.83 N	120.01 6.40 -56.36 N	109.66 6.66 -40.26 N	106.78 6.10 -33.34 N

NORTH 61755	91.74 -1.47 0.00 N	57.37 -0.80 0.00 N	53.03 -0.79 0.00 N	41.84 -0.81 0.00 N	42.77 -0.82 0.00 N	58.98 -1.34 0.00 N	62.11 -1.78 0.00 N	65.25 -1.71 0.00 N	70.41 -1.56 0.00 N	60.47 -1.32 0.00 N	50.24 -1.13 0.00 N	50.62 -1.26 0.00 N	68.49 -2.23 0.00 N	93.88 -3.05 0.00 N	91.01 -2.95 0.00 N	137.72 -4.50 0.00 N	108.34 -3.65 0.00 N	133.95 -5.12 0.00 N	70.39 -2.55 0.00 N	73.51 -2.87 0.00 N	49.33 -1.94 0.00 N	55.23 -2.01 0.00 N	60.85 -1.89 0.00 N	65.88 -1.45 0.00 N
NPX 61845	98.31 5.09 0.00 N	61.14 2.97 0.00 N	56.75 2.94 0.00 N	45.05 2.40 0.00 N	45.90 2.31 0.00 N	63.67 3.35 0.00 N	67.78 3.89 0.00 N	70.67 3.71 0.00 N	75.64 3.67 0.00 N	64.84 3.05 0.00 N	53.92 2.56 0.00 N	54.38 2.50 0.00 N	83.16 3.33 -5.92 N	101.80 4.87 0.00 N	98.32 4.36 0.00 N	82.52 4.36 10.00 N	117.97 5.99 0.00 N	75.00 3.92 -8.76 N	77.09 4.15 0.00 N	80.62 4.24 0.00 N	54.03 2.76 0.00 N	80.00 4.24 1.43 N	77.00 3.83 -9.95 N	74.00 3.54 -8.08 N
O H 61846	86.97 -6.24 0.00 N	54.61 -3.56 0.00 N	50.42 -3.39 0.00 N	39.97 -2.68 0.00 N	41.01 -2.57 0.00 N	57.58 -2.74 0.00 N	60.74 -3.14 0.00 N	62.91 -4.04 0.00 N	68.32 -3.65 0.00 N	59.11 -2.68 0.00 N	49.55 -1.82 0.00 N	50.49 -1.40 0.00 N	77.93 -1.90 -5.92 N	93.99 -2.94 0.00 N	90.87 -3.09 0.00 N	136.46 -5.75 0.00 N	106.88 -5.11 0.00 N	67.07 -4.00 -8.76 N	68.21 -4.73 0.00 N	72.28 -4.10 0.00 N	48.75 -2.52 0.00 N	54.62 -2.63 0.00 N	75.00 -1.96 -13.74 N	69.50 -2.44 -9.55 N
PJM 61847	89.18 -4.03 0.00 N	54.54 -3.63 0.00 N	50.47 -3.34 0.00 N	40.04 -2.60 0.00 N	41.25 -2.34 0.00 N	58.91 -1.40 0.00 N	64.84 0.96 0.00 N	66.85 -0.11 0.00 N	71.10 -0.87 0.00 N	60.87 -0.92 0.00 N	50.94 -0.42 0.00 N	51.64 -0.25 0.00 N	90.00 3.73 -12.36 N	98.30 1.38 0.00 N	95.20 1.23 0.00 N	144.05 1.84 0.00 N	82.83 4.10 -2.78 N	74.22 3.15 -8.76 N	72.52 -0.42 0.00 N	77.10 0.72 0.00 N	51.64 0.37 0.00 N	57.89 0.64 0.00 N	64.00 -0.59 -1.85 N	72.73 2.26 -8.08 N
WEST 61752	88.33 -4.88 0.00 N	55.22 -2.95 0.00 N	51.00 -2.81 0.00 N	40.45 -2.20 0.00 N	41.55 -2.03 0.00 N	58.72 -1.60 0.00 N	62.54 -1.34 0.00 N	65.06 -1.90 0.00 N	70.35 -1.63 0.00 N	60.72 -1.07 0.00 N	50.82 -0.55 0.00 N	51.75 -0.14 0.00 N	70.78 0.06 0.00 N	96.89 -0.04 0.00 N	93.65 -0.31 0.00 N	140.82 -1.40 0.00 N	110.19 -1.80 0.00 N	135.60 -3.47 0.00 N	70.58 -2.36 0.00 N	74.93 -1.45 0.00 N	50.41 -0.86 0.00 N	56.40 -0.84 0.00 N	61.44 -1.69 -0.40 N	65.33 -2.01 0.00 N