

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Zonal Data

02/28/2007

Name PTID CAPITL 61757	00:00 EST 38.74 1.99 0.00 N	01:00 EST 37.06 1.81 0.00 N	02:00 EST 35.77 1.70 0.00 N	03:00 EST 37.61 1.75 0.00 N	04:00 EST 34.47 1.61 0.00 N	05:00 EST 44.14 1.93 0.00 N	06:00 EST 65.15 3.10 0.00 N	07:00 EST 154.65 7.61 0.00 N	08:00 EST 72.50 3.61 0.00 N	09:00 EST 72.04 3.42 0.00 N	10:00 EST 58.34 2.96 0.00 N	11:00 EST 71.16 3.60 0.00 N	12:00 EST 74.72 3.81 0.00 N	13:00 EST 59.78 3.19 0.00 N	14:00 EST 55.50 2.99 0.00 N	15:00 EST 56.21 2.95 0.00 N	16:00 EST 69.45 3.92 0.00 N	17:00 EST 71.82 4.08 0.00 N	18:00 EST 84.40 4.46 -1.89 N	19:00 EST 79.32 3.98 -0.15 N	20:00 EST 79.13 4.02 0.00 N	21:00 EST 79.40 4.31 0.00 N	22:00 EST 67.65 3.10 -10.28 N	23:00 EST 62.73 3.03 0.00 N
CENTRL 61754	35.73 -1.02 0.00 N	34.15 -1.10 0.00 N	33.06 -1.02 0.00 N	34.67 -1.19 0.00 N	31.74 -1.12 0.00 N	41.07 -1.14 0.00 N	60.94 -1.11 0.00 N	146.49 -0.55 0.00 N	68.05 -0.84 0.00 N	68.08 -0.53 0.00 N	54.80 -0.58 0.00 N	66.88 -0.67 0.00 N	70.16 -0.76 0.00 N	55.47 -1.12 0.00 N	51.38 -1.13 0.00 N	52.19 -1.08 0.00 N	64.24 -1.29 0.00 N	66.72 -1.02 0.00 N	77.36 -0.69 0.00 N	74.84 -0.36 0.00 N	74.36 -0.76 0.00 N	73.77 -1.33 0.00 N	54.15 -1.31 -1.19 N	57.83 -1.86 0.00 N
DUNWOD 61760	39.27 2.52 0.00 N	37.55 2.30 0.00 N	36.25 2.17 0.00 N	37.96 2.10 0.00 N	34.81 1.94 0.00 N	44.84 2.63 0.00 N	66.70 4.65 0.00 N	159.38 12.34 0.00 N	75.91 7.01 0.00 N	75.69 7.08 0.00 N	61.13 5.75 0.00 N	74.79 7.24 0.00 N	78.40 7.48 0.00 N	62.47 5.89 0.00 N	57.78 5.26 0.00 N	58.33 5.06 0.00 N	72.24 6.71 0.00 N	74.88 7.14 0.00 N	129.16 8.07 -43.04 N	86.24 7.54 -3.51 N	82.67 7.55 0.00 N	82.53 7.43 0.00 N	67.09 5.10 -7.72 N	64.49 4.80 0.00 N
GENESE 61753	34.56 -2.19 0.00 N	33.09 -2.15 0.00 N	31.94 -2.13 0.00 N	33.47 -2.40 0.00 N	30.65 -2.22 0.00 N	39.81 -2.40 0.00 N	58.38 -3.68 0.00 N	140.98 -6.05 0.00 N	65.22 -3.68 0.00 N	65.37 -3.25 0.00 N	52.69 -2.69 0.00 N	64.36 -3.19 0.00 N	67.68 -3.23 0.00 N	53.34 -3.25 0.00 N	49.45 -3.06 0.00 N	49.97 -3.30 0.00 N	61.31 -4.22 0.00 N	63.98 -3.75 0.00 N	74.80 -3.25 0.00 N	72.73 -2.47 0.00 N	72.05 -3.06 0.00 N	70.99 -4.10 0.00 N	51.93 -3.31 -0.97 N	55.43 -4.26 0.00 N
H Q 61844	36.51 -0.24 0.00 N	35.07 -0.17 0.00 N	33.97 -0.10 0.00 N	35.87 0.01 0.00 N	32.89 0.03 0.00 N	42.21 -0.01 0.00 N	61.64 -0.40 0.00 N	58.00 -1.07 1.95 N	67.72 -1.18 0.00 N	67.41 -1.20 0.00 N	54.36 -1.02 0.00 N	66.27 -1.28 0.00 N	69.70 -1.22 0.00 N	55.73 -0.86 0.00 N	51.81 -0.70 0.00 N	52.67 -0.59 0.00 N	64.51 -1.02 0.00 N	66.56 -1.18 0.00 N	76.60 -1.45 0.00 N	73.80 -1.40 0.00 N	73.79 -1.32 0.00 N	73.92 -1.18 0.00 N	53.55 -0.72 0.00 N	59.35 -0.34 0.00 N
HUD VL 61758	39.10 2.35 0.00 N	37.39 2.15 0.00 N	36.12 2.04 0.00 N	37.85 1.99 0.00 N	34.71 1.84 0.00 N	44.71 2.49 0.00 N	66.46 4.41 0.00 N	158.90 11.86 0.00 N	75.51 6.62 0.00 N	75.20 6.59 0.00 N	60.65 5.27 0.00 N	74.19 6.64 0.00 N	77.75 6.84 0.00 N	61.94 5.35 0.00 N	57.27 4.76 0.00 N	57.81 4.55 0.00 N	71.64 6.11 0.00 N	74.29 6.56 0.00 N	117.86 7.51 -32.30 N	84.89 7.06 -2.63 N	82.15 7.04 0.00 N	82.00 6.91 0.00 N	66.63 4.72 -7.64 N	64.10 4.40 0.00 N
LONGIL 61762	40.04 3.28 0.00 N	38.20 2.96 0.00 N	36.76 2.68 0.00 N	38.48 2.62 0.00 N	35.33 2.46 0.00 N	45.85 3.63 0.00 N	67.99 5.94 0.00 N	161.94 14.90 0.00 N	77.49 8.60 0.00 N	77.30 8.68 0.00 N	77.21 7.25 -14.59 N	76.33 8.78 0.00 N	80.14 9.25 0.02 N	72.39 7.63 -8.17 N	72.35 6.94 -12.90 N	72.52 6.76 -12.50 N	129.34 8.69 -55.12 N	170.75 9.13 -93.89 N	175.12 10.17 -86.90 N	108.16 9.64 -23.32 N	92.50 9.75 -7.64 N	88.75 9.41 -4.25 N	81.03 6.70 -20.07 N	71.98 6.62 -5.66 N
MHK VL 61756	37.26 0.51 0.00 N	35.68 0.44 0.00 N	34.49 0.42 0.00 N	36.28 0.42 0.00 N	33.28 0.42 0.00 N	42.95 0.74 0.00 N	63.57 1.52 0.00 N	151.38 4.34 0.00 N	70.67 1.78 0.00 N	70.44 1.82 0.00 N	56.81 1.43 0.00 N	69.27 1.71 0.00 N	72.72 1.80 0.00 N	57.82 1.24 0.00 N	53.60 1.09 0.00 N	54.35 1.09 0.00 N	66.79 1.26 0.00 N	69.14 1.40 0.00 N	81.53 2.01 -1.47 N	77.26 2.05 -0.02 N	77.03 1.91 0.00 N	76.80 1.71 0.00 N	56.13 1.07 -0.78 N	60.63 0.94 0.00 N
MILLWD 61759	39.24 2.48 0.00 N	37.51 2.27 0.00 N	36.21 2.14 0.00 N	37.94 2.08 0.00 N	34.79 1.93 0.00 N	44.84 2.63 0.00 N	66.73 4.68 0.00 N	159.59 12.55 0.00 N	75.91 7.02 0.00 N	75.66 7.05 0.00 N	61.05 5.66 0.00 N	74.68 7.13 0.00 N	78.29 7.37 0.00 N	62.37 5.78 0.00 N	57.68 5.16 0.00 N	58.23 4.97 0.00 N	72.13 6.60 0.00 N	74.81 7.08 0.00 N	128.08 8.07 -41.95 N	86.19 7.58 -3.42 N	82.69 7.57 0.00 N	82.51 7.42 0.00 N	67.14 5.09 -7.78 N	64.45 4.76 0.00 N
N.Y.C. 61761	39.60 2.85 0.00 N	37.82 2.58 0.00 N	36.49 2.41 0.00 N	38.19 2.33 0.00 N	35.01 2.15 0.00 N	45.15 2.94 0.00 N	67.12 5.07 0.00 N	160.31 13.28 0.00 N	76.71 7.82 0.00 N	76.48 7.86 0.00 N	61.71 6.33 0.00 N	75.57 8.02 0.00 N	79.55 8.34 -0.30 N	63.16 6.57 0.00 N	58.38 5.86 0.00 N	58.96 5.69 0.00 N	72.95 7.42 0.00 N	75.60 7.86 0.00 N	129.75 8.65 -43.04 N	86.97 8.12 -3.66 N	90.69 8.23 -7.35 N	108.22 8.06 -25.06 N	73.58 5.60 -13.71 N	65.00 5.30 0.00 N

NORTH 61755	36.69 -0.06 0.00 N	35.21 -0.03 0.00 N	34.08 0.00 0.00 N	36.06 0.19 0.00 N	33.07 0.20 0.00 N	42.45 0.24 0.00 N	62.06 0.01 0.00 N	146.09 -0.95 0.00 N	67.77 -1.13 0.00 N	67.36 -1.26 0.00 N	54.34 -1.04 0.00 N	66.33 -1.22 0.00 N	70.14 -0.78 0.00 N	56.06 -0.52 0.00 N	52.12 -0.40 0.00 N	52.92 -0.34 0.00 N	64.56 -0.97 0.00 N	66.28 -1.46 0.00 N	76.44 -1.61 0.00 N	73.68 -1.52 0.00 N	73.77 -1.34 0.00 N	74.13 -0.96 0.00 N	53.87 -0.40 0.00 N	59.67 -0.02 0.00 N
NPX 61845	56.18 2.70 -7.99 N	37.15 1.91 0.00 N	35.83 1.75 0.00 N	37.65 1.79 0.00 N	34.51 1.64 0.00 N	44.14 1.92 0.00 N	65.05 3.00 0.00 N	154.48 7.45 0.00 N	73.00 4.11 0.00 N	72.57 3.96 0.00 N	58.70 3.32 0.00 N	71.69 4.14 0.00 N	75.09 4.17 0.00 N	60.17 3.58 0.00 N	55.76 3.25 0.00 N	56.38 3.12 0.00 N	69.84 4.31 0.00 N	72.17 4.44 0.00 N	99.56 4.66 -16.85 N	80.80 4.23 -1.37 N	79.52 4.41 0.00 N	79.77 4.68 0.00 N	66.78 3.34 -9.17 N	62.90 3.20 0.00 N
O H 61846	32.66 -4.09 0.00 N	31.29 -3.96 0.00 N	36.77 -5.08 3.96 N	31.53 -4.33 0.00 N	28.74 -4.12 0.00 N	37.27 -4.95 0.00 N	53.62 -8.43 0.00 N	130.44 -16.60 0.00 N	59.65 -9.24 0.00 N	59.92 -8.70 0.00 N	48.27 -7.11 0.00 N	59.16 -8.39 0.00 N	62.49 -8.42 0.00 N	48.98 -7.61 0.00 N	45.30 -7.22 0.00 N	45.74 -7.52 0.00 N	43.00 -9.55 8.17 N	58.49 -9.25 0.00 N	68.39 -9.66 0.00 N	66.95 -8.25 0.00 N	66.29 -8.83 0.00 N	65.31 -9.78 0.00 N	48.43 -6.95 -1.10 N	51.77 -7.93 0.00 N
PJM 61847	33.26 -3.49 0.00 N	31.48 -3.77 0.00 N	44.18 -3.03 -1.41 N	32.29 -3.57 0.00 N	29.37 -3.50 0.00 N	38.25 -3.97 0.00 N	55.00 -2.95 -10.41 N	75.00 0.58 -13.40 N	64.53 -4.36 0.00 N	64.80 -3.82 0.00 N	40.00 -6.10 14.93 N	63.67 -3.88 0.00 N	67.19 -3.73 0.00 N	52.08 -4.51 0.00 N	48.03 -4.49 0.00 N	49.43 -3.83 0.00 N	60.87 -4.66 0.00 N	63.35 -4.39 0.00 N	73.27 -4.78 0.00 N	71.17 -4.03 0.00 N	70.13 -4.98 0.00 N	69.29 -5.81 0.00 N	46.75 -7.20 5.65 N	53.31 -6.39 0.00 N
WEST 61752	33.03 -3.72 0.00 N	31.57 -3.68 0.00 N	30.56 -3.52 0.00 N	31.91 -3.95 0.00 N	29.08 -3.79 0.00 N	37.75 -4.47 0.00 N	54.85 -7.19 0.00 N	133.93 -13.10 0.00 N	61.11 -7.78 0.00 N	61.41 -7.21 0.00 N	49.37 -6.01 0.00 N	60.60 -6.95 0.00 N	64.00 -6.91 0.00 N	50.03 -6.56 0.00 N	46.23 -6.29 0.00 N	46.85 -6.42 0.00 N	57.40 -8.13 0.00 N	60.00 -7.74 0.00 N	70.06 -7.99 0.00 N	68.55 -6.65 0.00 N	67.76 -7.35 0.00 N	66.71 -8.38 0.00 N	49.33 -6.17 -1.22 N	52.44 -7.26 0.00 N