

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Zonal Data

03/12/2005

Name PTID CAPITL 61757	00:00 EST 53.73 2.66 0.00 N	01:00 EST 51.18 2.67 0.00 N	02:00 EST 57.28 3.02 0.00 N	03:00 EST 55.44 2.78 0.00 N	04:00 EST 58.29 2.74 0.00 N	05:00 EST 57.52 2.56 0.00 N	06:00 EST 62.58 2.67 0.00 N	07:00 EST 59.54 2.89 0.00 N	08:00 EST 58.40 2.96 0.00 N	09:00 EST 60.49 3.42 0.00 N	10:00 EST 65.20 3.78 0.00 N	11:00 EST 64.50 3.58 0.00 N	12:00 EST 64.14 3.68 0.00 N	13:00 EST 56.64 3.24 0.00 N	14:00 EST 60.37 3.24 0.00 N	15:00 EST 59.42 3.25 0.00 N	16:00 EST 57.65 3.28 0.00 N	17:00 EST 60.57 3.24 0.00 N	18:00 EST 82.91 4.58 0.00 N	19:00 EST 80.35 4.55 0.00 N	20:00 EST 73.37 4.10 0.00 N	21:00 EST 66.08 3.74 0.00 N	22:00 EST 63.14 3.35 0.00 N	23:00 EST 57.04 3.08 0.00 N
CENTRL 61754	49.74 -1.33 0.00 N	47.09 -1.42 0.00 N	52.76 -1.51 0.00 N	51.28 -1.38 0.00 N	54.18 -1.37 0.00 N	53.88 -1.09 0.00 N	58.79 -1.12 0.00 N	55.93 -0.72 0.00 N	54.92 -0.52 0.00 N	56.77 -0.31 0.00 N	61.04 -0.38 0.00 N	60.51 -0.41 0.00 N	59.91 -0.55 0.00 N	52.71 -0.70 0.00 N	56.13 -1.00 0.00 N	55.14 -1.03 0.00 N	53.46 -0.91 0.00 N	56.43 -0.90 0.00 N	77.66 -0.67 0.00 N	75.05 -0.76 0.00 N	68.55 -0.71 0.00 N	61.51 -0.84 0.00 N	58.90 -0.89 0.00 N	53.07 -0.89 0.00 N
DUNWOD 61760	55.20 4.13 0.00 N	52.65 4.14 0.00 N	58.87 4.61 0.00 N	57.17 4.51 0.00 N	60.21 4.66 0.00 N	59.46 4.49 0.00 N	64.76 4.85 0.00 N	61.80 5.16 0.00 N	60.74 5.30 0.00 N	62.72 5.64 0.00 N	67.17 5.76 0.00 N	66.51 5.59 0.00 N	66.17 5.71 0.00 N	58.64 5.24 0.00 N	62.29 5.16 0.00 N	61.44 5.27 0.00 N	59.77 5.41 0.00 N	62.86 5.53 0.00 N	85.58 7.25 0.00 N	82.84 7.04 0.00 N	76.09 6.83 0.00 N	68.63 6.29 0.00 N	65.87 6.08 0.00 N	59.23 5.27 0.00 N
GENESE 61753	48.08 -2.99 0.00 N	45.16 -3.36 0.00 N	50.61 -3.66 0.00 N	49.17 -3.49 0.00 N	52.12 -3.44 0.00 N	52.08 -2.89 0.00 N	56.87 -3.04 0.00 N	54.13 -2.52 0.00 N	53.39 -2.05 0.00 N	55.23 -1.85 0.00 N	59.70 -1.71 0.00 N	59.32 -1.60 0.00 N	58.57 -1.89 0.00 N	51.48 -1.92 0.00 N	54.93 -2.20 0.00 N	53.81 -2.35 0.00 N	52.05 -2.32 0.00 N	55.15 -2.18 0.00 N	75.74 -2.59 0.00 N	73.24 -2.57 0.00 N	66.72 -2.55 0.00 N	59.70 -2.65 0.00 N	57.17 -2.61 0.00 N	51.54 -2.42 0.00 N
H Q 61844	59.32 -0.54 -0.32 N	48.09 -0.43 0.00 N	53.76 -0.51 0.00 N	52.17 -0.49 0.00 N	55.04 -0.51 0.00 N	54.51 -0.45 0.00 N	59.39 -0.52 0.00 N	55.76 -0.89 0.00 N	54.28 -1.16 0.00 N	55.70 -1.38 0.00 N	60.01 -1.41 0.00 N	59.64 -1.28 0.00 N	59.15 -1.31 0.00 N	52.21 -1.20 0.00 N	56.18 -0.95 0.00 N	55.15 -1.01 0.00 N	53.20 -1.16 0.00 N	56.19 -1.14 0.00 N	76.73 -1.61 0.00 N	74.22 -1.58 0.00 N	67.75 -1.52 0.00 N	61.04 -1.30 0.00 N	58.61 -1.18 0.00 N	53.07 -0.90 0.00 N
HUD VL 61758	54.84 3.77 0.00 N	52.11 3.60 0.00 N	58.28 4.01 0.00 N	56.59 3.93 0.00 N	59.62 4.07 0.00 N	58.92 3.95 0.00 N	64.21 4.30 0.00 N	61.19 4.55 0.00 N	60.06 4.62 0.00 N	62.02 4.95 0.00 N	66.46 5.04 0.00 N	65.79 4.87 0.00 N	65.44 4.98 0.00 N	57.96 4.56 0.00 N	61.54 4.41 0.00 N	60.69 4.52 0.00 N	59.06 4.70 0.00 N	62.11 4.78 0.00 N	84.72 6.39 0.00 N	82.05 6.25 0.00 N	75.32 6.06 0.00 N	67.86 5.52 0.00 N	65.14 5.35 0.00 N	58.68 4.71 0.00 N
LONGIL 61762	80.28 5.48 -23.73 N	61.36 5.55 -7.30 N	63.05 6.23 -2.55 N	62.41 6.07 -3.68 N	64.85 6.33 -2.97 N	63.34 5.91 -2.45 N	65.77 5.86 0.00 N	63.36 6.49 -0.22 N	62.25 6.60 -0.21 N	63.70 6.62 0.00 N	68.03 6.61 0.00 N	67.26 6.34 0.00 N	67.31 6.73 -0.12 N	64.85 6.63 -4.81 N	65.58 6.51 -1.94 N	64.76 6.66 -1.93 N	66.08 6.59 -5.13 N	65.35 6.83 -1.19 N	85.97 7.64 0.00 N	83.51 7.70 0.00 N	78.13 7.93 -0.93 N	70.54 7.65 -0.55 N	67.51 7.72 0.00 N	63.00 6.97 -2.07 N
MHK VL 61756	51.71 0.63 0.00 N	49.02 0.51 0.00 N	54.81 0.54 0.00 N	53.21 0.55 0.00 N	56.14 0.59 0.00 N	55.68 0.71 0.00 N	60.72 0.81 0.00 N	57.60 0.95 0.00 N	56.39 0.95 0.00 N	58.16 1.08 0.00 N	62.54 1.13 0.00 N	61.99 1.06 0.00 N	61.50 1.04 0.00 N	54.21 0.81 0.00 N	57.88 0.75 0.00 N	56.85 0.69 0.00 N	55.09 0.73 0.00 N	58.10 0.77 0.00 N	79.74 1.41 0.00 N	77.15 1.35 0.00 N	70.41 1.14 0.00 N	63.36 1.02 0.00 N	60.61 0.83 0.00 N	54.76 0.80 0.00 N
MILLWD 61759	55.11 4.04 0.00 N	52.59 4.08 0.00 N	58.73 4.46 0.00 N	57.02 4.36 0.00 N	60.06 4.51 0.00 N	59.34 4.37 0.00 N	64.66 4.75 0.00 N	61.69 5.05 0.00 N	60.63 5.19 0.00 N	62.59 5.51 0.00 N	67.03 5.61 0.00 N	66.35 5.43 0.00 N	65.99 5.53 0.00 N	58.47 5.07 0.00 N	62.09 4.97 0.00 N	61.24 5.08 0.00 N	59.59 5.23 0.00 N	62.69 5.36 0.00 N	85.43 7.10 0.00 N	82.68 6.88 0.00 N	75.94 6.68 0.00 N	68.45 6.10 0.00 N	65.68 5.90 0.00 N	59.08 5.11 0.00 N
N.Y.C. 61761	57.95 5.58 -1.30 N	57.22 5.57 -3.13 N	60.70 6.12 -0.32 N	59.94 6.00 -1.28 N	62.57 6.22 -0.80 N	61.54 6.04 -0.53 N	67.76 6.55 -1.30 N	72.88 6.84 -9.39 N	73.55 6.98 -11.13 N	82.91 7.38 -18.45 N	80.52 7.55 -11.55 N	82.98 7.43 -14.62 N	100.80 6.80 -32.85 N	68.88 6.82 -8.68 N	79.90 6.82 -15.95 N	73.17 6.91 -10.10 N	71.10 7.00 -9.74 N	105.55 7.21 -41.01 N	187.68 9.48 -99.87 N	87.60 9.17 -2.62 N	78.45 8.91 -0.27 N	76.42 8.31 -5.77 N	78.63 7.98 -10.86 N	64.89 6.77 -4.16 N

NORTH 61755	50.77 -0.30 0.00 N	48.09 -0.42 0.00 N	53.74 -0.53 0.00 N	52.13 -0.53 0.00 N	55.03 -0.52 0.00 N	54.53 -0.43 0.00 N	59.37 -0.54 0.00 N	55.70 -0.95 0.00 N	54.14 -1.30 0.00 N	55.55 -1.53 0.00 N	59.89 -1.53 0.00 N	59.56 -1.36 0.00 N	59.06 -1.39 0.00 N	52.10 -1.30 0.00 N	56.13 -1.00 0.00 N	55.07 -1.10 0.00 N	53.10 -1.26 0.00 N	56.03 -1.30 0.00 N	76.66 -1.67 0.00 N	74.16 -1.65 0.00 N	67.59 -1.68 0.00 N	60.98 -1.36 0.00 N	58.50 -1.29 0.00 N	53.06 -0.90 0.00 N
NPX 61845	53.91 2.83 0.00 N	51.44 2.93 0.00 N	57.58 3.31 0.00 N	55.74 3.08 0.00 N	58.63 3.08 0.00 N	57.79 2.83 0.00 N	62.94 3.03 0.00 N	59.92 3.28 0.00 N	58.79 3.35 0.00 N	60.85 3.78 0.00 N	65.42 4.00 0.00 N	64.69 3.77 0.00 N	64.32 3.86 0.00 N	56.95 3.54 0.00 N	60.60 3.48 0.00 N	59.80 3.64 0.00 N	58.18 3.81 0.00 N	61.05 3.72 0.00 N	83.26 4.93 0.00 N	80.68 4.88 0.00 N	73.82 4.55 0.00 N	66.48 4.14 0.00 N	63.60 3.81 0.00 N	57.33 3.37 0.00 N
O H 61846	45.47 -5.61 0.00 N	42.47 -6.04 0.00 N	47.69 -6.57 0.00 N	46.41 -6.25 0.00 N	49.33 -6.22 0.00 N	49.51 -5.46 0.00 N	51.91 -8.00 0.00 N	48.90 -7.74 0.00 N	48.51 -6.93 0.00 N	52.20 -4.88 0.00 N	56.67 -4.74 0.00 N	56.58 -4.35 0.00 N	55.39 -5.07 0.00 N	47.37 -6.04 0.00 N	50.65 -6.48 0.00 N	49.52 -6.64 0.00 N	48.31 -6.06 0.00 N	50.72 -6.62 0.00 N	71.34 -6.99 0.00 N	68.91 -6.89 0.00 N	62.79 -6.47 0.00 N	56.24 -6.11 0.00 N	54.22 -5.56 0.00 N	49.05 -4.92 0.00 N
PJM 61847	40.00 -9.04 10.49 N	42.83 -5.69 0.00 N	48.28 -5.99 0.00 N	47.42 -5.24 0.00 N	50.40 -5.16 0.00 N	50.41 -4.56 0.00 N	54.75 -5.16 0.00 N	52.28 -4.36 0.00 N	51.69 -3.75 0.00 N	53.98 -3.10 0.00 N	57.70 -3.71 0.00 N	57.17 -3.76 0.00 N	56.53 -3.92 0.00 N	49.07 -4.34 0.00 N	51.74 -5.38 0.00 N	50.81 -5.36 0.00 N	49.42 -4.94 0.00 N	51.98 -5.35 0.00 N	72.99 -5.34 0.00 N	70.01 -5.79 0.00 N	64.04 -5.23 0.00 N	57.42 -4.93 0.00 N	55.25 -4.53 0.00 N	49.19 -4.77 0.00 N
WEST 61752	45.85 -5.22 0.00 N	42.92 -5.59 0.00 N	48.23 -6.03 0.00 N	47.02 -5.65 0.00 N	49.99 -5.56 0.00 N	50.19 -4.78 0.00 N	53.03 -6.88 0.00 N	50.10 -6.54 0.00 N	49.65 -5.78 0.00 N	53.16 -3.92 0.00 N	57.53 -3.89 0.00 N	57.34 -3.58 0.00 N	56.23 -4.23 0.00 N	48.19 -5.21 0.00 N	51.36 -5.77 0.00 N	50.24 -5.92 0.00 N	48.99 -5.38 0.00 N	51.46 -5.87 0.00 N	72.47 -5.86 0.00 N	69.89 -5.92 0.00 N	63.76 -5.50 0.00 N	57.10 -5.25 0.00 N	54.97 -4.81 0.00 N	49.59 -4.38 0.00 N