

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Zonal Data

01/11/2006

Name PTID CAPITL	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
61757	69.13 2.69 0.00 N	50.01 1.80 0.00 N	46.33 1.59 0.00 N	45.32 1.53 0.00 N	39.31 1.40 0.00 N	41.39 1.66 0.00 N	74.83 3.34 0.02 N	84.97 4.05 0.03 N	41.97 1.82 0.00 N	64.85 2.66 0.00 N	86.98 3.62 0.07 N	81.23 3.48 0.00 N	93.84 3.95 0.00 N	80.52 3.48 0.00 N	59.40 2.36 0.00 N	60.69 2.45 0.00 N	90.69 4.05 -3.90 N	96.47 4.56 0.00 N	77.78 3.73 0.00 N	78.98 3.84 -0.04 N	60.76 2.76 0.00 N	51.12 2.26 0.00 N	41.34 1.75 0.00 N	42.79 1.71 0.00 N
CENTRL 61754	63.89 -2.55 0.00 N	46.32 -1.89 0.00 N	42.98 -1.76 0.00 N	42.07 -1.71 0.00 N	36.40 -1.51 0.00 N	38.32 -1.41 0.00 N	69.00 -2.49 0.03 N	78.60 -2.30 0.05 N	39.16 -1.00 0.00 N	60.59 -1.61 0.00 N	80.79 -2.34 0.29 N	75.33 -2.12 0.30 N	87.64 -2.23 0.03 N	74.84 -2.13 0.07 N	55.40 -1.64 0.00 N	56.56 -1.69 0.00 N	81.48 -1.71 -0.45 N	90.76 -1.15 0.00 N	73.32 -0.73 0.00 N	74.03 -1.08 0.00 N	56.73 -1.27 0.00 N	47.53 -1.32 0.00 N	38.59 -1.00 0.00 N	39.90 -1.18 0.00 N
DUNWOD 61760	70.82 4.38 0.00 N	51.10 2.90 0.00 N	47.31 2.58 0.00 N	46.30 2.51 0.00 N	40.11 2.19 0.00 N	42.45 2.72 0.00 N	76.82 5.33 0.03 N	87.98 7.07 0.04 N	43.83 3.68 0.00 N	68.02 5.83 0.00 N	91.17 8.02 0.27 N	85.38 7.89 0.27 N	98.96 9.09 0.02 N	84.89 7.91 0.06 N	62.53 5.49 0.00 N	63.62 5.37 0.00 N	93.62 7.94 -2.94 N	101.33 9.41 0.00 N	81.73 7.68 0.00 N	82.87 7.74 -0.03 N	63.51 5.51 0.00 N	53.07 4.22 0.00 N	42.66 3.07 0.00 N	44.02 2.94 0.00 N
GENESE 61753	61.69 -4.75 0.00 N	44.60 -3.61 0.00 N	41.52 -3.22 0.00 N	40.67 -3.12 0.00 N	35.21 -2.70 0.00 N	36.89 -2.84 0.00 N	65.21 -5.96 0.34 N	75.18 -6.04 -0.27 N	37.51 -2.64 0.00 N	57.71 -4.48 0.00 N	78.57 -6.47 -1.62 N	73.33 -6.06 -1.64 N	83.19 -6.84 -0.13 N	71.35 -6.08 -0.39 N	52.65 -4.39 0.00 N	53.86 -4.38 0.00 N	77.78 -5.32 -0.36 N	87.14 -4.77 0.00 N	70.77 -3.28 0.00 N	71.31 -3.80 0.00 N	54.54 -3.46 0.00 N	45.68 -3.18 0.00 N	37.32 -2.28 0.00 N	38.58 -2.50 0.00 N
H Q 61844	64.36 -0.03 9.48 N	48.35 0.13 0.00 N	44.91 0.17 0.00 N	43.93 0.15 0.00 N	38.03 0.11 0.00 N	49.79 -0.17 -3.60 N	61.68 -0.24 -1.72 N	64.70 -0.99 10.52 N	39.68 -0.48 0.00 N	61.51 -0.68 0.00 N	82.47 -0.96 0.00 N	76.65 -1.10 0.00 N	88.59 -1.30 0.00 N	75.93 -1.11 0.00 N	56.41 -0.62 0.00 N	57.65 -0.59 0.00 N	66.00 -1.31 -2.75 N	90.01 -1.91 0.00 N	72.32 -1.73 0.00 N	73.38 -1.72 0.00 N	57.05 -0.96 0.00 N	48.30 -0.55 0.00 N	39.23 -0.36 0.00 N	40.89 -0.19 0.00 N
HUD VL 61758	70.51 4.07 0.00 N	50.92 2.71 0.00 N	47.16 2.42 0.00 N	46.16 2.37 0.00 N	39.99 2.07 0.00 N	42.31 2.57 0.00 N	76.59 5.10 0.03 N	87.61 6.70 0.04 N	43.62 3.46 0.00 N	67.67 5.47 0.00 N	90.66 7.51 0.27 N	84.87 7.39 0.27 N	98.41 8.54 0.02 N	84.37 7.40 0.06 N	62.14 5.11 0.00 N	63.27 5.02 0.00 N	93.21 7.57 -2.90 N	100.87 8.96 0.00 N	81.28 7.23 0.00 N	82.36 7.22 -0.03 N	63.13 5.13 0.00 N	52.81 3.96 0.00 N	42.44 2.85 0.00 N	43.81 2.73 0.00 N
LONGIL 61762	116.48 5.89 -44.15 N	75.32 4.21 -22.90 N	74.16 3.78 -25.65 N	73.86 3.67 -26.40 N	72.24 3.23 -31.11 N	72.69 3.74 -29.22 N	79.85 6.63 -1.71 N	89.50 8.60 0.04 N	71.89 4.67 -27.06 N	83.05 7.27 -13.59 N	92.19 9.04 0.27 N	86.58 9.09 0.27 N	100.02 10.15 0.02 N	87.63 9.38 -1.21 N	80.91 7.07 -16.80 N	86.55 6.93 -21.37 N	109.17 9.42 -17.01 N	102.13 10.22 0.00 N	83.80 8.85 -0.90 N	86.89 9.30 -2.49 N	88.25 6.83 -23.42 N	83.89 5.36 -29.67 N	84.03 4.09 -40.34 N	47.44 4.09 -2.27 N
MHK VL 61756	66.72 0.28 0.00 N	48.37 0.16 0.00 N	44.84 0.10 0.00 N	43.90 0.12 0.00 N	38.02 0.11 0.00 N	40.00 0.27 0.00 N	72.34 0.82 0.00 N	82.25 1.30 0.00 N	40.79 0.63 0.00 N	63.15 0.96 0.00 N	84.69 1.27 0.00 N	78.94 1.18 0.00 N	91.33 1.43 0.00 N	78.18 1.15 0.00 N	57.84 0.80 0.00 N	59.02 0.77 0.00 N	84.39 1.33 -0.32 N	93.77 1.86 0.00 N	75.52 1.47 0.00 N	76.48 1.37 0.00 N	58.93 0.92 0.00 N	49.50 0.65 0.00 N	39.97 0.38 0.00 N	41.40 0.32 0.00 N
MILLWD 61759	70.66 4.22 0.00 N	51.01 2.80 0.00 N	47.24 2.50 0.00 N	46.22 2.43 0.00 N	40.04 2.13 0.00 N	42.39 2.66 0.00 N	76.78 5.29 0.03 N	88.49 7.58 0.04 N	43.91 3.76 0.00 N	68.15 5.95 0.00 N	91.09 7.92 0.26 N	85.27 7.77 0.26 N	98.79 8.92 0.02 N	84.73 7.75 0.06 N	62.40 5.36 0.00 N	63.48 5.23 0.00 N	93.47 7.77 -2.96 N	101.19 9.27 0.00 N	81.65 7.60 0.00 N	82.75 7.62 -0.03 N	63.41 5.41 0.00 N	52.99 4.14 0.00 N	42.57 2.98 0.00 N	43.92 2.84 0.00 N
N.Y.C. 61761	71.05 4.61 0.00 N	51.26 3.05 0.00 N	47.43 2.70 0.00 N	46.41 2.62 0.00 N	40.21 2.30 0.00 N	42.91 2.88 -0.30 N	77.12 5.64 0.03 N	88.89 7.52 -0.41 N	45.84 3.92 -1.77 N	69.16 6.25 -0.72 N	91.87 8.72 0.27 N	86.26 8.62 0.11 N	99.91 9.92 -0.10 N	87.37 8.59 -1.74 N	68.25 5.97 -5.24 N	66.95 5.81 -2.90 N	96.41 8.36 -5.31 N	114.32 10.10 -12.31 N	125.33 8.22 -43.06 N	115.58 8.25 -32.22 N	101.29 5.92 -37.36 N	96.51 4.52 -43.13 N	67.09 3.29 -24.20 N	47.71 3.16 -3.47 N

NORTH 61755	66.60 0.16 N	48.53 0.32 N	45.13 0.39 N	44.11 0.32 N	38.16 0.25 N	39.90 0.17 N	71.65 0.14 N	80.37 -0.58 N	39.76 -0.40 N	61.68 -0.51 N	82.73 -0.70 N	76.92 -0.83 N	89.00 -0.89 N	76.26 -0.79 N	56.62 -0.41 N	57.81 -0.44 N	81.25 -1.50 N	89.81 -2.10 N	71.86 -2.20 N	72.99 -2.12 N	57.01 -0.99 N	48.37 -0.48 N	39.23 -0.36 N	40.99 -0.09 N
NPX 61845	68.00 3.61 9.48 N	64.00 2.79 -6.13 N	46.76 2.02 0.00 N	45.72 1.93 0.00 N	70.00 2.53 -17.20 N	52.56 2.60 -3.60 N	65.00 3.08 -1.72 N	70.00 4.31 10.52 N	42.42 2.27 0.00 N	65.83 3.63 0.00 N	88.18 4.99 0.23 N	82.40 4.89 0.23 N	95.46 5.58 0.02 N	81.92 4.93 0.06 N	60.37 3.34 0.00 N	61.58 3.34 0.00 N	71.77 4.45 -2.75 N	97.75 5.84 0.00 N	78.77 4.72 0.00 N	80.07 4.93 -0.04 N	61.49 3.49 0.00 N	51.58 2.73 0.00 N	41.66 2.07 0.00 N	43.18 2.10 0.00 N
O H 61846	56.23 -8.16 9.48 N	42.41 -5.80 0.00 N	39.57 -5.17 0.00 N	38.70 -5.09 0.00 N	33.38 -4.53 0.00 N	44.00 -5.96 -3.60 N	40.00 -9.60 10.59 N	50.00 -12.05 14.15 N	34.33 -5.83 0.00 N	38.00 -10.03 15.21 N	48.00 -11.18 7.41 N	47.00 -10.36 12.19 N	74.70 -13.68 1.51 N	60.80 -11.93 4.32 N	48.38 -8.66 0.00 N	49.45 -8.79 0.00 N	48.00 -9.40 7.16 N	80.05 -11.86 0.00 N	65.69 -8.36 0.00 N	66.05 -9.05 0.00 N	50.40 -7.61 0.00 N	42.34 -6.52 0.00 N	35.24 -4.35 0.00 N	47.00 -6.34 0.54 N
PJM 61847	55.35 -9.04 9.48 N	43.19 -5.02 0.00 N	40.08 -4.66 0.00 N	39.21 -4.58 0.00 N	33.65 -4.26 0.00 N	44.89 -5.07 -3.60 N	56.84 -5.08 -1.72 N	61.46 -4.23 10.52 N	36.69 -3.46 0.00 N	57.10 -5.10 0.00 N	67.78 -7.08 8.56 N	62.55 -6.51 8.69 N	82.45 -6.73 0.71 N	68.55 -6.45 2.05 N	51.89 -5.15 0.00 N	52.78 -5.46 0.00 N	63.10 -4.21 -2.75 N	86.69 -5.23 0.00 N	80.00 -4.38 -2.80 N	75.00 -3.64 -8.89 N	53.05 -4.95 0.00 N	44.30 -4.56 0.00 N	36.24 -3.35 0.00 N	37.66 -3.42 0.00 N
WEST 61752	59.53 -6.91 0.00 N	42.97 -5.24 0.00 N	40.07 -4.67 0.00 N	39.19 -4.60 0.00 N	33.78 -4.13 0.00 N	35.20 -4.53 0.00 N	60.05 -9.88 1.58 N	67.61 -10.59 2.74 N	35.23 -4.93 0.00 N	54.30 -7.89 0.00 N	55.69 -11.10 16.64 N	50.51 -10.25 16.99 N	77.11 -11.38 1.40 N	62.93 -10.09 4.02 N	49.64 -7.40 0.00 N	50.68 -7.56 0.00 N	73.59 -9.61 -0.46 N	82.51 -9.40 0.00 N	67.49 -6.56 0.00 N	67.78 -7.33 0.00 N	51.54 -6.46 0.00 N	43.24 -5.62 0.00 N	35.87 -3.73 0.00 N	37.25 -3.82 0.00 N