

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Zonal Data

02/04/2009

Name PTID CAPITL 61757	00:00 EST 50.35 2.87 0.00 N	01:00 EST 55.53 3.01 0.00 N	02:00 EST 50.30 2.36 0.00 N	03:00 EST 44.75 2.14 0.00 N	04:00 EST 47.13 2.28 0.00 N	05:00 EST 55.90 2.82 0.00 N	06:00 EST 92.57 5.05 0.00 N	07:00 EST 121.67 7.09 0.00 N	08:00 EST 76.55 5.12 0.00 N	09:00 EST 73.64 5.00 0.00 N	10:00 EST 63.15 3.79 -9.48 N	11:00 EST 63.68 4.28 -3.92 N	12:00 EST 61.83 3.64 -10.70 N	13:00 EST 50.65 3.57 0.00 N	14:00 EST 62.21 3.03 -18.26 N	15:00 EST 64.00 4.24 0.00 N	16:00 EST 53.94 3.64 0.00 N	17:00 EST 70.28 4.75 0.00 N	18:00 EST 128.17 7.80 0.00 N	19:00 EST 85.24 5.88 0.00 N	20:00 EST 78.84 5.26 -5.07 N	21:00 EST 76.59 3.90 -20.57 N	22:00 EST 63.26 4.20 -0.64 N	23:00 EST 67.28 4.24 0.00 N
CENTRL 61754	47.53 0.05 0.00 N	52.15 -0.36 0.00 N	47.24 -0.70 0.00 N	42.10 -0.51 0.00 N	44.39 -0.45 0.00 N	52.75 -0.33 0.00 N	87.32 -0.21 0.00 N	114.25 -0.33 0.00 N	70.96 -0.47 0.00 N	68.39 -0.25 0.00 N	50.91 -0.05 -1.09 N	55.70 -0.23 -0.45 N	48.44 -0.30 -1.24 N	46.69 -0.39 0.00 N	42.66 -0.37 -2.12 N	59.21 -0.56 0.00 N	49.99 -0.31 0.00 N	65.39 -0.13 0.00 N	120.12 -0.25 0.00 N	79.62 0.27 0.00 N	69.29 0.19 -0.59 N	54.46 -0.07 -2.41 N	58.38 -0.12 -0.07 N	62.68 -0.36 0.00 N
DUNWOD 61760	51.64 4.16 0.00 N	56.97 4.46 0.00 N	51.61 3.67 0.00 N	45.82 3.21 0.00 N	48.33 3.49 0.00 N	57.38 4.29 0.00 N	94.73 7.21 0.00 N	124.56 9.98 0.00 N	78.71 7.27 0.00 N	76.00 7.36 0.00 N	62.60 5.55 -7.18 N	64.44 5.99 -2.97 N	60.75 5.12 -8.13 N	52.10 5.01 0.00 N	59.05 4.25 -13.88 N	65.90 6.14 0.00 N	55.79 5.49 0.00 N	72.59 7.07 0.00 N	131.83 11.46 0.00 N	87.67 8.32 0.00 N	79.88 7.54 -3.83 N	73.36 5.70 -15.55 N	65.10 6.19 -0.48 N	69.15 6.10 0.00 N
GENESE 61753	46.70 -0.78 0.00 N	51.12 -1.40 0.00 N	46.36 -1.58 0.00 N	41.27 -1.34 0.00 N	43.45 -1.40 0.00 N	51.47 -1.61 0.00 N	84.76 -2.76 0.00 N	110.28 -4.30 0.00 N	68.34 -3.09 0.00 N	65.88 -2.77 0.00 N	49.00 -1.70 -0.83 N	53.92 -1.90 -0.34 N	46.60 -1.83 -0.93 N	45.08 -2.01 0.00 N	40.70 -1.81 -1.60 N	57.07 -2.69 0.00 N	48.27 -2.04 0.00 N	63.27 -2.26 0.00 N	117.01 -3.36 0.00 N	77.49 -1.87 0.00 N	66.97 -1.97 -0.43 N	52.07 -1.80 -1.75 N	56.65 -1.84 -0.05 N	61.22 -1.82 0.00 N
H Q 61844	46.65 -0.83 0.00 N	51.91 -0.61 0.00 N	47.72 -0.21 0.00 N	42.36 -0.25 0.00 N	47.00 -0.31 3.78 N	52.56 -0.52 0.00 N	67.41 -0.89 7.75 N	85.60 -0.71 -7.66 N	70.40 -1.02 0.00 N	67.47 -1.18 0.00 N	48.80 -1.07 0.00 N	54.39 -1.09 0.00 N	46.60 -0.90 0.00 N	46.22 -0.86 0.00 N	40.20 -0.71 0.00 N	58.90 -0.86 0.00 N	49.35 -0.95 0.00 N	64.35 -1.17 0.00 N	57.00 -0.74 9.91 N	77.90 -1.45 0.00 N	67.04 -1.47 0.00 N	51.11 -1.01 0.00 N	57.29 -1.14 0.00 N	51.97 -0.85 0.56 N
HUD VL 61758	51.43 3.95 0.00 N	56.72 4.20 0.00 N	51.42 3.49 0.00 N	45.70 3.08 0.00 N	48.18 3.33 0.00 N	57.21 4.12 0.00 N	94.60 7.07 0.00 N	124.44 9.86 0.00 N	78.50 7.06 0.00 N	75.72 7.08 0.00 N	62.39 5.35 -7.17 N	64.23 5.79 -2.96 N	60.52 4.92 -8.10 N	51.89 4.81 0.00 N	58.82 4.08 -13.83 N	65.66 5.90 0.00 N	55.64 5.34 0.00 N	72.42 6.90 0.00 N	131.58 11.20 0.00 N	87.40 8.05 0.00 N	79.56 7.24 -3.81 N	73.04 5.46 -15.46 N	64.84 5.93 -0.48 N	68.95 5.91 0.00 N
LONGIL 61762	53.54 5.83 -0.23 N	59.11 6.59 0.00 N	53.61 5.67 0.00 N	47.62 5.01 0.00 N	50.32 5.47 0.00 N	60.05 6.55 -0.42 N	98.60 10.31 -0.77 N	129.22 13.72 -0.92 N	88.89 9.52 -7.95 N	84.35 9.74 -5.97 N	79.58 7.37 -22.33 N	104.65 8.07 -41.10 N	79.31 6.91 -24.90 N	80.69 6.81 -26.80 N	75.34 5.84 -28.58 N	88.01 8.54 -19.71 N	92.20 7.50 -34.40 N	153.69 9.47 -78.70 N	188.47 15.48 -52.62 N	125.70 11.47 -34.88 N	108.79 10.25 -30.04 N	86.05 7.65 -26.28 N	67.60 8.17 -1.01 N	71.29 8.24 -0.01 N
MHK VL 61756	49.92 2.44 0.00 N	55.21 2.69 0.00 N	50.31 2.36 0.00 N	44.75 2.14 0.00 N	47.23 2.38 0.00 N	56.07 2.99 0.00 N	92.99 5.47 0.00 N	121.74 7.16 0.00 N	75.72 4.29 0.00 N	72.87 4.23 0.00 N	53.91 3.00 -1.04 N	58.99 3.08 -0.43 N	51.11 2.47 -1.15 N	49.52 2.43 0.00 N	44.89 2.03 -1.95 N	62.79 3.03 0.00 N	52.99 2.69 0.00 N	69.42 3.89 0.00 N	127.94 7.57 0.00 N	84.32 4.96 0.00 N	73.18 4.13 -0.55 N	57.41 3.06 -2.24 N	61.73 3.23 -0.07 N	66.42 3.38 0.00 N
MILLWD 61759	51.62 4.14 0.00 N	56.93 4.41 0.00 N	51.57 3.64 0.00 N	45.81 3.20 0.00 N	48.31 3.47 0.00 N	57.38 4.30 0.00 N	94.83 7.31 0.00 N	124.74 10.16 0.00 N	78.79 7.36 0.00 N	76.02 7.38 0.00 N	62.65 5.55 -7.24 N	64.45 5.98 -2.99 N	60.79 5.11 -8.19 N	52.08 5.00 0.00 N	59.11 4.22 -13.97 N	65.88 6.12 0.00 N	55.79 5.48 0.00 N	72.63 7.11 0.00 N	131.94 11.56 0.00 N	87.74 8.38 0.00 N	79.97 7.60 -3.86 N	73.50 5.73 -15.65 N	65.11 6.19 -0.49 N	69.14 6.10 0.00 N
N.Y.C. 61761	66.17 4.62 -14.07 N	61.71 4.95 -4.24 N	56.50 4.12 -4.44 N	51.42 3.58 -5.22 N	53.82 3.89 -5.08 N	62.17 4.79 -4.30 N	96.75 8.07 -1.16 N	137.34 11.19 -11.56 N	95.27 8.19 -15.65 N	138.82 8.07 -62.11 N	119.75 5.97 -63.91 N	76.99 6.62 -14.90 N	91.46 5.56 -38.41 N	86.81 5.49 -34.24 N	81.16 4.74 -35.51 N	153.56 6.76 -87.04 N	101.98 6.00 -45.68 N	105.13 7.76 -31.86 N	147.76 12.81 -14.58 N	102.45 9.26 -13.85 N	101.43 8.37 -24.55 N	125.37 6.22 -67.02 N	89.98 6.82 -24.72 N	88.20 6.78 -18.37 N

