

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Zonal Data

11/27/2007

Name PTID CAPITL 61757	00:00 EST 20.60 0.89 0.00 N	01:00 EST 53.88 2.37 0.00 N	02:00 EST 52.98 1.87 0.00 N	03:00 EST 42.01 1.51 0.00 N	04:00 EST 36.44 1.30 0.00 N	05:00 EST 40.41 1.63 0.00 N	06:00 EST 50.84 2.02 0.00 N	07:00 EST 45.57 1.81 0.00 N	08:00 EST 59.63 2.12 0.00 N	09:00 EST 49.87 1.97 0.00 N	10:00 EST 50.61 1.80 0.00 N	11:00 EST 50.27 1.96 0.00 N	12:00 EST 42.72 1.60 -3.16 N	13:00 EST 42.77 1.75 -0.95 N	14:00 EST 47.23 1.92 -2.68 N	15:00 EST 42.96 1.52 0.00 N	16:00 EST 83.15 2.61 0.00 N	17:00 EST 134.68 4.50 0.00 N	18:00 EST 47.46 1.74 0.00 N	19:00 EST 116.99 4.27 0.00 N	20:00 EST 64.70 2.11 0.00 N	21:00 EST 48.23 1.56 0.00 N	22:00 EST 48.98 1.54 0.00 N	23:00 EST 57.98 2.13 0.00 N
CENTRL 61754	19.14 -0.57 0.00 N	50.09 -1.42 0.00 N	49.60 -1.51 0.00 N	39.46 -1.04 0.00 N	34.33 -0.81 0.00 N	38.13 -0.65 0.00 N	48.32 -0.50 0.00 N	43.69 -0.07 0.00 N	57.48 -0.03 0.00 N	48.13 0.23 0.00 N	49.14 0.34 0.00 N	48.48 0.16 0.00 N	38.44 -0.08 -0.55 N	40.15 -0.08 -0.16 N	42.92 -0.18 -0.47 N	41.42 -0.02 0.00 N	80.89 0.35 0.00 N	131.19 1.01 0.00 N	46.17 0.45 0.00 N	113.90 1.18 0.00 N	63.07 0.48 0.00 N	46.81 0.14 0.00 N	47.11 -0.32 0.00 N	54.67 -1.17 0.00 N
DUNWOD 61760	20.78 1.07 0.00 N	54.12 2.61 0.00 N	53.22 2.11 0.00 N	42.27 1.76 0.00 N	36.87 1.74 0.00 N	41.09 2.32 0.00 N	52.23 3.41 0.00 N	47.20 3.44 0.00 N	62.08 4.57 0.00 N	52.18 4.28 0.00 N	53.08 4.27 0.00 N	52.69 4.38 0.00 N	43.88 3.37 -2.54 N	44.38 3.55 -0.76 N	48.41 3.61 -2.16 N	44.67 3.24 0.00 N	86.33 5.79 0.00 N	139.78 9.60 0.00 N	49.50 3.78 0.00 N	122.14 9.41 0.00 N	67.87 5.28 0.00 N	50.37 3.71 0.00 N	50.79 3.35 0.00 N	59.53 3.69 0.00 N
GENESE 61753	18.50 -1.22 0.00 N	48.39 -3.12 0.00 N	48.00 -3.11 0.00 N	38.20 -2.30 0.00 N	33.41 -1.73 0.00 N	37.19 -1.59 0.00 N	47.35 -1.47 0.00 N	42.88 -0.87 0.00 N	56.43 -1.08 0.00 N	47.45 -0.45 0.00 N	48.31 -0.50 0.00 N	47.57 -0.74 0.00 N	37.59 -0.84 -0.46 N	39.25 -0.96 -0.14 N	41.97 -1.06 -0.39 N	40.93 -0.51 0.00 N	80.71 0.17 0.00 N	130.90 0.71 0.00 N	46.03 0.31 0.00 N	113.20 0.47 0.00 N	62.55 -0.04 0.00 N	46.30 -0.37 0.00 N	46.07 -1.36 0.00 N	52.93 -2.91 0.00 N
H Q 61844	19.66 -0.05 0.00 N	51.37 -0.14 0.00 N	51.28 0.17 0.00 N	40.53 0.02 0.00 N	35.11 -0.03 0.00 N	38.50 -0.27 0.00 N	48.25 -0.57 0.00 N	43.06 -0.70 0.00 N	56.66 -0.86 0.00 N	47.15 -0.75 0.00 N	48.15 -0.66 0.00 N	47.65 -0.66 0.00 N	37.52 -0.45 0.00 N	39.58 -0.49 0.00 N	42.12 -0.51 0.00 N	52.14 -0.57 -9.39 N	79.51 -1.02 0.00 N	128.46 -1.72 0.00 N	44.93 -0.79 0.00 N	61.14 -1.02 -5.13 N	61.62 -0.97 0.00 N	46.04 -0.63 0.00 N	47.06 -0.37 0.00 N	55.61 -0.24 0.00 N
HUD VL 61758	20.74 1.03 0.00 N	54.14 2.63 0.00 N	53.30 2.18 0.00 N	42.34 1.83 0.00 N	36.94 1.80 0.00 N	41.08 2.30 0.00 N	52.17 3.35 0.00 N	47.07 3.31 0.00 N	61.88 4.36 0.00 N	51.99 4.10 0.00 N	52.88 4.07 0.00 N	52.46 4.15 0.00 N	43.67 3.19 -2.51 N	44.17 3.35 -0.75 N	48.19 3.42 -2.13 N	44.49 3.05 0.00 N	86.05 5.51 0.00 N	139.51 9.32 0.00 N	49.40 3.68 0.00 N	121.86 9.13 0.00 N	67.69 5.10 0.00 N	50.25 3.58 0.00 N	50.68 3.25 0.00 N	59.38 3.54 0.00 N
LONGIL 61762	20.99 1.28 0.00 N	55.21 3.70 0.00 N	54.50 3.39 0.00 N	43.23 2.73 0.00 N	38.03 2.90 0.00 N	42.42 3.64 0.00 N	97.56 4.93 -43.80 N	48.49 4.74 0.00 N	63.74 6.22 0.00 N	58.18 5.80 -4.49 N	101.68 5.93 -46.95 N	76.83 6.02 -22.50 N	74.23 4.62 -31.64 N	72.31 4.86 -27.38 N	105.48 4.84 -58.00 N	106.48 4.44 -60.60 N	118.64 8.08 -30.02 N	252.58 13.38 -109.02 N	141.58 5.04 -90.82 N	200.81 12.40 -75.69 N	173.62 6.95 -104.08 N	148.39 4.98 -96.74 N	64.72 4.62 -12.66 N	60.80 4.96 0.00 N
MHK VL 61756	19.87 0.16 0.00 N	51.98 0.47 0.00 N	51.45 0.34 0.00 N	40.85 0.34 0.00 N	35.45 0.31 0.00 N	39.24 0.46 0.00 N	49.72 0.90 0.00 N	44.77 1.02 0.00 N	58.89 1.38 0.00 N	49.18 1.28 0.00 N	50.14 1.33 0.00 N	49.57 1.26 0.00 N	39.34 0.87 -0.50 N	41.15 0.93 -0.15 N	43.98 0.92 -0.42 N	42.36 0.92 0.00 N	82.71 2.18 0.00 N	134.06 3.88 0.00 N	47.05 1.33 0.00 N	115.97 3.25 0.00 N	64.23 1.64 0.00 N	47.74 1.07 0.00 N	48.26 0.82 0.00 N	56.38 0.54 0.00 N
MILLWD 61759	20.74 1.02 0.00 N	54.04 2.53 0.00 N	53.16 2.05 0.00 N	42.21 1.70 0.00 N	36.82 1.68 0.00 N	41.02 2.24 0.00 N	52.16 3.34 0.00 N	47.13 3.38 0.00 N	61.99 4.47 0.00 N	52.08 4.18 0.00 N	52.99 4.19 0.00 N	52.60 4.29 0.00 N	43.81 3.29 -2.55 N	44.29 3.46 -0.77 N	48.33 3.53 -2.17 N	44.59 3.15 0.00 N	86.21 5.67 0.00 N	139.70 9.52 0.00 N	49.48 3.76 0.00 N	122.08 9.35 0.00 N	67.81 5.22 0.00 N	50.33 3.66 0.00 N	50.72 3.29 0.00 N	59.45 3.60 0.00 N
N.Y.C. 61761	20.84 1.13 0.00 N	54.29 2.78 0.00 N	53.41 2.30 0.00 N	42.43 1.92 0.00 N	37.00 1.86 0.00 N	41.29 2.51 0.00 N	52.49 3.66 0.00 N	47.54 3.78 0.00 N	62.57 5.06 0.00 N	52.62 4.73 0.00 N	53.54 4.73 0.00 N	53.14 4.83 0.00 N	44.24 3.73 -2.54 N	44.76 3.93 -0.76 N	48.78 3.99 -2.16 N	45.03 3.60 0.00 N	87.01 6.47 0.00 N	140.76 10.58 0.00 N	49.88 4.16 0.00 N	123.05 10.33 0.00 N	68.40 5.81 0.00 N	50.73 4.06 0.00 N	51.11 3.67 0.00 N	59.87 4.03 0.00 N

NORTH 61755	19.71 0.00 0.00 N	51.50 -0.02 0.00 N	51.42 0.31 0.00 N	40.62 0.11 0.00 N	35.20 0.06 0.00 N	38.62 -0.16 0.00 N	48.43 -0.39 0.00 N	43.24 -0.52 0.00 N	56.83 -0.68 0.00 N	47.26 -0.64 0.00 N	48.31 -0.50 0.00 N	47.86 -0.45 0.00 N	37.73 -0.24 0.00 N	39.80 -0.27 0.00 N	42.36 -0.27 0.00 N	41.15 -0.29 0.00 N	79.92 -0.61 0.00 N	129.26 -0.92 0.00 N	45.21 -0.51 0.00 N	111.57 -1.15 0.00 N	61.93 -0.66 0.00 N	46.31 -0.35 0.00 N	47.31 -0.13 0.00 N	55.78 -0.06 0.00 N
NPX 61845	20.63 0.91 0.00 N	53.96 2.45 0.00 N	53.01 1.90 0.00 N	42.02 1.51 0.00 N	36.58 1.44 0.00 N	40.69 1.92 0.00 N	58.97 2.88 -2.28 N	45.93 2.17 0.00 N	60.12 2.61 0.00 N	50.28 2.38 0.00 N	51.02 2.21 0.00 N	50.77 2.45 0.00 N	42.90 2.03 -2.90 N	43.12 2.18 -0.87 N	47.52 2.42 -2.46 N	54.78 2.08 -9.39 N	83.55 3.01 0.00 N	135.14 4.96 0.00 N	47.64 1.92 0.00 N	65.07 2.91 -5.13 N	65.21 2.62 0.00 N	48.58 1.91 0.00 N	49.32 1.89 0.00 N	65.00 1.99 -10.05 N
O H 61846	17.87 -1.84 0.00 N	46.75 -4.77 0.00 N	46.54 -4.57 0.00 N	37.16 -3.35 0.00 N	32.32 -2.82 0.00 N	35.88 -2.90 0.00 N	45.41 -3.41 0.00 N	50.00 -4.60 -0.71 N	53.97 -3.55 0.00 N	45.60 -2.30 0.00 N	46.37 -2.44 0.00 N	45.56 -2.75 0.00 N	36.01 -2.49 -0.53 N	37.51 -2.72 -0.16 N	40.21 -2.88 -0.45 N	50.40 -2.29 -9.39 N	77.18 -3.36 0.00 N	124.36 -5.82 0.00 N	75.00 0.46 -6.79 N	58.02 -4.14 -5.13 N	59.74 -2.85 0.00 N	44.45 -2.21 0.00 N	44.29 -3.14 0.00 N	73.68 -3.47 -24.20 N
PJM 61847	17.72 -1.99 0.00 N	46.67 -4.84 0.00 N	46.34 -4.77 0.00 N	37.26 -3.24 0.00 N	32.03 -3.11 0.00 N	35.96 -2.82 0.00 N	45.59 -3.23 0.00 N	41.66 -2.09 0.00 N	54.78 -2.74 0.00 N	46.13 -1.77 0.00 N	47.32 -1.49 0.00 N	46.38 -1.93 0.00 N	37.78 -2.10 -1.91 N	38.54 -2.10 -0.57 N	41.81 -2.44 -1.62 N	54.00 1.30 -9.39 N	76.35 -4.19 0.00 N	123.77 -6.41 0.00 N	43.96 -1.76 0.00 N	67.71 2.33 -8.36 N	60.41 -2.17 0.00 N	44.88 -1.79 0.00 N	45.00 -2.44 0.00 N	51.39 -4.45 0.00 N
WEST 61752	18.04 -1.67 0.00 N	47.25 -4.26 0.00 N	46.98 -4.13 0.00 N	37.56 -2.95 0.00 N	32.61 -2.53 0.00 N	36.35 -2.43 0.00 N	46.15 -2.67 0.00 N	41.87 -1.89 0.00 N	55.14 -2.38 0.00 N	46.60 -1.30 0.00 N	47.50 -1.31 0.00 N	46.60 -1.71 0.00 N	36.78 -1.77 -0.58 N	38.33 -1.91 -0.17 N	41.04 -2.09 -0.50 N	40.01 -1.43 0.00 N	78.46 -2.07 0.00 N	126.91 -3.28 0.00 N	44.74 -0.98 0.00 N	110.46 -2.26 0.00 N	61.14 -1.44 0.00 N	45.41 -1.26 0.00 N	45.18 -2.25 0.00 N	51.75 -4.09 0.00 N