

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Zonal Data

07/21/2010

Name PTID CAPITL	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
61757	54.59 1.94 0.00 N	43.85 1.14 0.00 N	39.68 0.94 0.00 N	40.49 0.98 0.00 N	40.00 0.94 0.00 N	39.77 1.05 0.00 N	47.71 1.60 0.00 N	58.71 2.60 0.00 N	35.63 1.96 0.00 N	68.64 4.40 0.00 N	76.72 4.81 0.00 N	78.66 5.06 0.00 N	85.35 5.46 0.00 N	247.30 13.70 -25.53 N	56.82 1.95 -18.25 N	37.09 1.46 -8.56 N	51.28 2.10 -10.28 N	51.36 2.62 -4.32 N	47.05 2.56 -2.88 N	40.89 2.17 -2.55 N	40.19 2.16 -1.74 N	39.61 1.96 -1.50 N	51.56 2.29 0.00 N	53.53 2.19 0.00 N
CENTRL 61754	52.53 -0.13 0.00 N	42.22 -0.49 0.00 N	38.19 -0.55 0.00 N	39.01 -0.50 0.00 N	38.58 -0.49 0.00 N	38.42 -0.31 0.00 N	45.82 -0.29 0.00 N	56.03 -0.07 0.00 N	33.81 0.14 0.00 N	64.48 0.23 0.00 N	72.49 0.58 0.00 N	74.51 0.91 0.00 N	80.74 0.85 0.00 N	211.00 2.92 0.00 N	37.44 0.82 0.00 N	27.56 0.49 0.00 N	39.62 0.72 0.00 N	44.98 0.56 0.00 N	42.17 0.56 0.00 N	36.64 0.46 0.00 N	36.55 0.25 0.00 N	36.39 0.25 0.00 N	49.29 0.02 0.00 N	51.33 -0.01 0.00 N
DUNWOD 61760	57.17 4.52 0.00 N	46.01 3.30 0.00 N	41.44 2.71 0.00 N	42.23 2.71 0.00 N	41.63 2.57 0.00 N	41.48 2.75 0.00 N	49.76 3.65 0.00 N	61.32 5.21 0.00 N	37.30 3.63 0.00 N	71.30 7.05 0.00 N	79.98 8.07 0.00 N	81.70 8.09 0.00 N	88.75 8.86 0.00 N	743.71 19.84 -515.79 N	409.16 2.98 -369.56 N	204.38 2.35 -174.96 N	306.58 3.47 -264.22 N	163.04 3.98 -114.63 N	116.52 3.71 -71.19 N	92.27 3.25 -52.84 N	74.42 3.37 -34.76 N	69.49 3.37 -29.98 N	54.08 4.81 0.00 N	56.26 4.93 0.00 N
GENESE 61753	52.11 -0.54 0.00 N	41.80 -0.91 0.00 N	37.80 -0.93 0.00 N	38.53 -0.98 0.00 N	38.20 -0.87 0.00 N	38.07 -0.66 0.00 N	45.08 -1.03 0.00 N	55.04 -1.06 0.00 N	33.04 -0.62 0.00 N	63.38 -0.87 0.00 N	71.30 -0.60 0.00 N	73.33 -0.27 0.00 N	79.50 -0.39 0.00 N	207.53 -0.55 0.00 N	37.20 0.59 0.00 N	27.31 0.24 0.00 N	39.11 0.21 0.00 N	44.15 0.27 0.00 N	41.31 -0.31 0.00 N	35.93 -0.25 0.00 N	35.71 -0.59 0.00 N	35.58 -0.56 0.00 N	48.16 -1.11 0.00 N	50.31 -1.02 0.00 N
H Q 61844	49.00 -0.72 0.90 N	43.44 -0.01 -0.09 N	38.78 0.04 0.00 N	39.52 0.00 0.00 N	39.10 0.04 0.00 N	38.67 -0.06 0.00 N	45.41 -0.12 -0.57 N	44.59 -0.26 1.55 N	32.97 -0.69 0.00 N	50.72 -1.47 3.94 N	69.97 -1.93 0.00 N	71.57 -2.04 0.00 N	77.64 -2.25 0.00 N	0.00 -2.92 97.91 N	0.00 -1.36 75.80 N	-0.92 -0.82 39.30 N	0.00 -0.63 29.53 N	0.00 -0.87 38.93 N	0.00 -0.96 40.85 N	0.00 -0.86 38.29 N	0.00 -0.67 32.80 N	0.00 -0.54 31.02 N	0.00 -0.29 25.69 N	41.58 -0.61 0.50 N
HUD VL 61758	56.95 4.29 0.00 N	45.80 3.09 0.00 N	41.29 2.56 0.00 N	42.09 2.58 0.00 N	41.52 2.45 0.00 N	41.36 2.63 0.00 N	49.60 3.49 0.00 N	61.11 5.00 0.00 N	37.10 3.43 0.00 N	71.04 6.80 0.00 N	79.77 7.87 0.00 N	81.67 8.07 0.00 N	88.73 8.84 0.00 N	664.63 20.26 -436.29 N	349.17 3.09 -309.47 N	178.91 2.40 -149.44 N	269.15 3.58 -226.68 N	146.99 4.04 -98.54 N	106.61 3.76 -61.23 N	84.79 3.27 -45.34 N	69.38 3.30 -29.78 N	65.06 3.28 -25.63 N	53.78 4.52 0.00 N	55.93 4.59 0.00 N
LONGIL 61762	58.24 5.58 0.00 N	47.07 4.32 -0.04 N	42.29 3.55 0.00 N	42.96 3.45 0.00 N	42.31 3.24 0.00 N	42.31 3.58 0.00 N	50.79 4.68 0.00 N	62.97 6.87 0.00 N	59.64 4.85 -21.12 N	73.17 8.93 0.00 N	82.30 10.39 0.00 N	83.61 10.00 0.00 N	91.02 11.12 0.00 N	687.00 22.18 -456.75 N	318.65 3.11 -278.92 N	197.29 2.44 -167.78 N	306.87 3.51 -264.47 N	163.36 4.19 -114.75 N	116.70 3.81 -71.26 N	92.45 3.38 -52.89 N	74.42 3.33 -34.80 N	69.44 3.30 -30.00 N	55.30 5.74 -0.29 N	57.70 6.36 0.00 N
MHK VL 61756	54.33 1.67 0.00 N	43.81 1.10 0.00 N	39.59 0.86 0.00 N	40.37 0.85 0.00 N	39.91 0.85 0.00 N	39.74 1.02 0.00 N	47.58 1.47 0.00 N	58.27 2.16 0.00 N	35.14 1.47 0.00 N	67.09 2.84 0.00 N	75.19 3.29 0.00 N	77.04 3.44 0.00 N	83.65 3.77 0.00 N	253.35 10.08 -35.20 N	64.00 1.73 -25.65 N	41.13 1.21 -12.86 N	60.09 1.72 -19.47 N	54.47 1.83 -8.22 N	48.38 1.69 -5.08 N	41.32 1.48 -3.66 N	40.05 1.42 -2.34 N	39.62 1.44 -2.04 N	51.05 1.78 0.00 N	52.96 1.62 0.00 N
MILLWD 61759	57.04 4.39 0.00 N	45.89 3.18 0.00 N	41.35 2.61 0.00 N	42.13 2.62 0.00 N	41.55 2.48 0.00 N	41.38 2.65 0.00 N	49.66 3.55 0.00 N	61.20 5.09 0.00 N	37.20 3.54 0.00 N	71.20 6.96 0.00 N	79.89 7.98 0.00 N	81.69 8.09 0.00 N	88.79 8.90 0.00 N	731.53 20.15 -503.31 N	396.69 3.05 -357.03 N	201.66 2.39 -172.21 N	302.65 3.52 -260.23 N	161.37 4.02 -112.93 N	115.44 3.70 -70.12 N	91.45 3.24 -52.03 N	73.85 3.32 -34.23 N	68.94 3.30 -29.51 N	53.91 4.64 0.00 N	56.08 4.74 0.00 N
N.Y.C. 61761	57.69 5.04 0.00 N	47.37 3.72 -0.93 N	42.33 3.07 -0.52 N	42.61 3.09 0.00 N	41.98 2.92 0.00 N	41.85 3.13 0.00 N	51.21 4.13 -0.96 N	65.84 5.74 -4.00 N	59.29 3.99 -21.64 N	77.00 7.63 -5.12 N	88.42 8.74 -7.78 N	90.09 8.74 -7.75 N	96.31 9.52 -6.90 N	767.73 20.93 -538.72 N	406.40 3.17 -366.61 N	204.51 2.47 -174.97 N	301.50 3.65 -258.95 N	162.93 4.20 -114.32 N	122.75 3.89 -77.24 N	102.31 3.46 -62.67 N	86.24 3.62 -46.33 N	85.12 3.71 -45.26 N	80.20 5.30 -25.63 N	76.51 5.49 -19.69 N

NORTH 61755	52.95 0.30 0.00 N	43.28 0.57 0.00 N	39.37 0.63 0.00 N	40.09 0.58 0.00 N	39.70 0.63 0.00 N	39.25 0.52 0.00 N	46.78 0.67 0.00 N	56.17 0.06 0.00 N	33.39 -0.28 0.00 N	62.90 -1.34 0.00 N	70.15 -1.75 0.00 N	71.73 -1.87 0.00 N	77.67 -2.21 0.00 N	202.42 -5.66 0.00 N	35.72 -0.90 0.00 N	26.33 -0.74 0.00 N	37.77 -1.13 0.00 N	43.26 -1.16 0.00 N	40.41 -1.21 0.00 N	35.20 -0.97 0.00 N	35.57 -0.73 0.00 N	35.51 -0.64 0.00 N	49.05 -0.22 0.00 N	50.98 -0.36 0.00 N
NPX 61845	30.23 2.03 22.41 N	44.21 1.50 0.00 N	40.01 1.27 0.00 N	40.83 1.32 0.00 N	40.32 1.25 0.00 N	40.07 1.34 0.00 N	47.51 1.98 -0.57 N	45.87 2.32 3.07 N	35.80 2.13 0.00 N	56.48 4.29 3.94 N	77.02 5.11 0.00 N	78.83 5.23 0.00 N	85.69 5.79 0.00 N	419.15 13.54 -197.53 N	178.52 1.77 -140.13 N	95.93 1.35 -67.52 N	142.58 1.91 -101.77 N	90.99 2.42 -44.15 N	71.31 2.27 -27.42 N	58.47 1.94 -20.35 N	51.67 1.99 -13.39 N	49.51 1.82 -11.55 N	51.70 2.43 0.00 N	44.40 2.21 0.50 N
O H 61846	49.07 -0.65 0.90 N	40.33 -2.38 0.00 N	36.61 -2.12 0.00 N	37.36 -2.15 0.00 N	37.14 -1.92 0.00 N	36.80 -1.92 0.00 N	42.07 -3.47 -0.57 N	38.76 -4.80 3.07 N	30.67 -2.99 0.00 N	47.51 -4.68 3.94 N	65.36 -6.54 0.00 N	67.14 -6.46 0.00 N	72.72 -7.17 0.00 N	190.88 -17.20 0.00 N	34.99 -1.63 0.00 N	25.67 -1.39 0.00 N	36.85 -2.05 0.00 N	41.51 -2.91 0.00 N	38.89 -2.72 0.00 N	33.81 -2.37 0.00 N	33.47 -2.83 0.00 N	33.33 -2.81 0.00 N	45.41 -3.86 0.00 N	39.16 -3.03 0.50 N
PJM 61847	51.75 2.03 0.90 N	39.96 -2.75 0.00 N	36.02 -2.72 0.00 N	37.05 -2.47 0.00 N	36.64 -2.43 0.00 N	36.58 -2.15 0.00 N	46.75 1.17 -0.61 N	45.24 1.46 2.84 N	35.37 -1.05 -2.75 N	55.12 2.76 3.77 N	70.00 -1.91 0.00 N	72.09 -1.48 0.03 N	77.69 -2.01 0.20 N	518.05 -2.30 -312.28 N	264.74 -0.10 -228.22 N	135.43 -0.63 -108.99 N	197.47 -0.65 -159.22 N	113.04 -1.18 -69.80 N	85.10 -0.82 -44.31 N	68.98 -0.69 -33.49 N	57.20 -1.13 -22.03 N	54.14 -1.21 -19.21 N	49.77 -1.24 -1.73 N	44.38 1.91 0.22 N
WEST 61752	51.01 -1.64 0.00 N	40.76 -1.95 0.00 N	36.91 -1.82 0.00 N	37.71 -1.80 0.00 N	37.46 -1.61 0.00 N	37.21 -1.52 0.00 N	43.74 -2.37 0.00 N	53.14 -2.97 0.00 N	31.66 -2.01 0.00 N	60.33 -3.92 0.00 N	67.81 -4.10 0.00 N	69.65 -3.95 0.00 N	75.27 -4.62 0.00 N	197.90 -10.18 0.00 N	36.07 -0.55 0.00 N	26.38 -0.69 0.00 N	37.91 -0.99 0.00 N	42.68 -1.74 0.00 N	40.06 -1.56 0.00 N	34.80 -1.38 0.00 N	34.43 -1.87 0.00 N	34.35 -1.79 0.00 N	46.87 -2.40 0.00 N	49.19 -2.14 0.00 N