

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Zonal Data

09/04/2012

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	1.49 0.00 N	1.36 0.00 N	1.29 0.00 N	1.28 0.00 N	1.38 0.00 N	1.45 0.00 N	1.64 0.00 N	1.73 0.00 N	1.77 0.00 N	1.81 0.00 N	2.51 0.00 N	2.47 0.00 N	1.81 0.00 N	2.20 0.00 N	2.29 0.00 N	2.13 0.00 N	2.04 0.00 N	2.83 0.00 N	2.99 0.00 N	6.62 0.00 N	3.23 0.00 N	1.87 0.00 N	1.68 0.00 N	1.54 -0.93 N
CENTRL 61754	29.12 0.60 0.00 N	28.18 0.59 0.00 N	28.19 0.58 0.00 N	28.20 0.61 0.00 N	28.45 0.55 0.00 N	28.93 0.59 0.00 N	34.71 0.79 0.00 N	35.47 0.76 0.00 N	36.99 0.93 0.00 N	37.04 0.98 0.00 N	49.68 1.50 0.00 N	50.28 1.76 0.00 N	43.92 1.59 0.00 N	50.51 1.73 0.00 N	53.64 1.73 0.00 N	50.40 1.75 0.00 N	56.39 1.79 0.00 N	77.81 2.39 0.00 N	67.30 1.86 0.00 N	112.25 3.12 0.00 N	54.67 1.65 0.00 N	36.21 1.08 0.00 N	35.46 0.97 0.00 N	29.72 0.69 0.00 N
DUNWOD 61760	30.97 2.46 0.00 N	29.72 2.14 0.00 N	29.58 1.97 0.00 N	29.51 1.92 0.00 N	29.88 1.98 0.00 N	30.49 2.15 0.00 N	36.75 2.83 0.00 N	37.68 2.97 0.00 N	39.06 3.01 0.00 N	38.96 2.90 0.00 N	52.28 4.10 0.00 N	52.75 4.24 0.00 N	45.85 3.52 0.00 N	52.96 4.17 0.00 N	56.45 4.54 0.00 N	52.93 4.28 0.00 N	58.93 4.34 0.00 N	81.16 5.74 0.00 N	70.30 4.86 0.00 N	118.16 9.04 0.00 N	57.38 4.36 0.00 N	38.10 2.96 0.00 N	37.45 2.97 0.00 N	49.98 2.64 -18.31 N
GENESE 61753	29.51 1.00 0.00 N	28.72 1.13 0.00 N	28.79 1.17 0.00 N	28.73 1.14 0.00 N	28.91 1.02 0.00 N	29.45 1.11 0.00 N	35.18 1.26 0.00 N	35.68 0.97 0.00 N	37.10 1.05 0.00 N	37.21 1.15 0.00 N	49.95 1.76 0.00 N	50.81 2.29 0.00 N	44.67 2.35 0.00 N	51.09 2.30 0.00 N	54.04 2.14 0.00 N	50.75 2.10 0.00 N	56.78 2.18 0.00 N	78.35 2.93 0.00 N	67.63 2.19 0.00 N	111.78 2.65 0.00 N	54.81 1.79 0.00 N	36.33 1.20 0.00 N	35.58 1.09 0.00 N	29.80 0.77 0.00 N
H Q 61844	27.93 -0.59 0.00 N	27.09 -0.50 0.00 N	27.19 -0.42 0.00 N	27.15 -0.44 0.00 N	27.46 -0.44 0.00 N	27.86 -0.48 0.00 N	33.30 -0.61 0.00 N	34.16 -0.55 0.00 N	35.46 -0.59 0.00 N	35.44 -0.62 0.00 N	47.15 -1.03 0.00 N	47.36 -1.16 0.00 N	41.45 -0.87 0.00 N	47.76 -1.03 0.00 N	50.94 -0.97 0.00 N	47.67 -0.98 0.00 N	53.84 -0.75 0.00 N	74.47 -0.95 0.00 N	60.88 -0.90 0.00 N	106.88 -2.24 0.00 N	51.43 -1.15 -0.70 N	33.47 -0.71 2.79 N	33.85 -0.63 0.00 N	28.44 -0.59 0.00 N
HUD VL 61758	30.97 2.46 0.00 N	29.77 2.19 0.00 N	29.65 2.03 0.00 N	29.60 2.01 0.00 N	29.96 2.07 0.00 N	30.57 2.23 0.00 N	36.82 2.91 0.00 N	37.71 3.00 0.00 N	39.05 3.00 0.00 N	38.93 2.87 0.00 N	52.22 4.04 0.00 N	52.69 4.18 0.00 N	45.82 3.49 0.00 N	52.93 4.14 0.00 N	56.39 4.48 0.00 N	52.88 4.23 0.00 N	58.94 4.35 0.00 N	81.21 5.79 0.00 N	70.40 4.96 0.00 N	118.30 9.17 0.00 N	57.47 4.46 0.00 N	38.10 2.96 0.00 N	37.43 2.94 0.00 N	46.96 2.64 -15.29 N
LONGIL 61762	43.00 3.22 -11.27 N	33.55 2.75 -3.22 N	32.98 2.66 -2.70 N	30.34 2.59 -0.17 N	33.09 2.67 -2.52 N	41.34 2.82 -10.17 N	40.11 3.76 -2.44 N	39.40 3.97 -0.72 N	40.87 3.87 -0.94 N	40.41 3.77 -0.58 N	54.10 5.47 -0.45 N	55.22 5.61 -1.10 N	49.08 4.68 -2.08 N	55.52 5.55 -1.18 N	59.21 6.18 -1.12 N	55.51 5.74 -1.13 N	61.03 5.99 -0.44 N	83.26 7.83 0.00 N	73.38 6.81 -1.13 N	121.78 12.15 -0.50 N	63.19 6.03 -4.14 N	55.16 4.06 -15.97 N	42.67 3.97 -4.22 N	62.20 3.37 -29.80 N
MHK VL 61756	29.53 1.02 0.00 N	28.53 0.94 0.00 N	28.52 0.91 0.00 N	28.50 0.91 0.00 N	28.84 0.95 0.00 N	29.40 1.06 0.00 N	35.39 1.47 0.00 N	36.33 1.62 0.00 N	37.92 1.87 0.00 N	37.95 1.89 0.00 N	50.80 2.61 0.00 N	51.16 2.65 0.00 N	44.67 2.34 0.00 N	51.28 2.49 0.00 N	54.54 2.63 0.00 N	51.03 2.39 0.00 N	57.29 2.70 0.00 N	79.07 3.65 0.00 N	68.57 3.12 0.00 N	114.88 5.75 0.00 N	55.97 2.95 0.00 N	36.93 1.79 0.00 N	36.03 1.55 0.00 N	31.22 1.17 -1.03 N
MILLWD 61759	30.95 2.44 0.00 N	29.71 2.12 0.00 N	29.56 1.95 0.00 N	29.50 1.91 0.00 N	29.86 1.96 0.00 N	30.47 2.13 0.00 N	36.74 2.83 0.00 N	37.67 2.96 0.00 N	39.06 3.01 0.00 N	38.96 2.90 0.00 N	52.29 4.11 0.00 N	52.78 4.27 0.00 N	45.88 3.55 0.00 N	53.01 4.22 0.00 N	56.50 4.59 0.00 N	52.97 4.32 0.00 N	59.00 4.40 0.00 N	81.27 5.85 0.00 N	70.43 4.99 0.00 N	118.43 9.31 0.00 N	57.52 4.50 0.00 N	38.14 3.01 0.00 N	37.47 2.99 0.00 N	49.46 2.66 -17.78 N
N.Y.C. 61761	31.15 2.64 0.00 N	29.89 2.30 0.00 N	29.73 2.11 0.00 N	29.65 2.07 0.00 N	30.02 2.13 0.00 N	30.66 2.32 0.00 N	36.98 3.07 0.00 N	37.94 3.24 0.00 N	39.37 3.32 0.00 N	39.09 3.20 0.17 N	52.33 4.44 0.29 N	52.96 4.59 0.14 N	46.14 3.82 0.00 N	53.30 4.51 0.00 N	56.81 4.90 0.00 N	53.24 4.59 0.00 N	59.26 4.66 0.00 N	81.57 6.15 0.00 N	70.53 5.11 0.03 N	117.36 9.43 1.20 N	57.54 4.58 0.06 N	38.77 3.20 -0.44 N	43.44 3.22 -5.73 N	55.93 2.86 -24.04 N

NORTH 61755	27.95 -0.56 0.00 N	27.23 -0.36 0.00 N	27.35 -0.27 0.00 N	27.31 -0.28 0.00 N	27.63 -0.27 0.00 N	28.10 -0.24 0.00 N	33.57 -0.34 0.00 N	34.44 -0.27 0.00 N	35.71 -0.34 0.00 N	35.76 -0.30 0.00 N	47.37 -0.81 0.00 N	47.50 -1.01 0.00 N	41.86 -0.47 0.00 N	48.07 -0.72 0.00 N	51.55 -0.36 0.00 N	48.00 -0.65 0.00 N	54.62 0.02 0.00 N	75.50 0.08 0.00 N	65.16 -0.28 0.00 N	107.56 -1.57 0.00 N	52.24 -0.78 0.00 N	34.68 -0.46 0.00 N	33.94 -0.54 0.00 N	28.44 -0.59 0.00 N
NPX 61845	30.00 1.48 0.00 N	28.90 1.31 0.00 N	28.82 1.20 0.00 N	28.79 1.20 0.00 N	29.21 1.32 0.00 N	29.72 1.38 0.00 N	35.55 1.64 0.00 N	36.32 1.61 0.00 N	37.60 1.56 0.00 N	37.62 1.56 0.00 N	50.47 2.28 0.00 N	50.72 2.21 0.00 N	43.82 1.50 0.00 N	50.72 1.94 0.00 N	53.96 2.06 0.00 N	50.57 1.92 0.00 N	56.29 1.69 0.00 N	68.14 2.00 1.06 N	55.50 1.92 -0.72 N	114.80 5.68 0.00 N	49.52 2.33 -2.10 N	39.57 1.75 3.70 N	36.02 1.53 0.00 N	36.56 1.50 -6.03 N
O H 61846	29.17 0.66 0.00 N	28.49 0.90 0.00 N	28.63 1.01 0.00 N	28.62 1.04 0.00 N	28.73 0.83 0.00 N	29.12 0.78 0.00 N	34.48 0.56 0.00 N	34.64 -0.06 0.00 N	35.83 -0.22 0.00 N	35.77 -0.29 0.00 N	47.90 -0.28 0.00 N	50.17 0.91 -0.01 N	42.92 0.59 0.00 N	49.01 0.21 0.00 N	51.87 -0.04 0.00 N	48.98 0.32 0.00 N	54.82 0.22 0.00 N	70.05 0.32 -2.53 N	52.78 -0.80 -0.72 N	107.34 -1.79 0.00 N	47.34 0.16 -2.10 N	37.34 -0.47 3.70 N	34.74 0.26 0.00 N	29.22 0.19 0.00 N
PJM 61847	29.76 1.25 0.00 N	28.71 1.12 0.00 N	28.67 1.05 0.00 N	28.69 1.10 0.00 N	28.89 1.00 0.00 N	29.33 0.99 0.00 N	35.15 1.23 0.00 N	35.72 1.01 0.00 N	37.08 1.03 0.00 N	37.01 0.95 0.00 N	49.83 1.65 0.00 N	50.55 2.04 0.00 N	44.15 1.83 0.00 N	50.77 1.98 0.00 N	53.93 2.03 0.00 N	50.77 2.12 0.00 N	56.71 2.11 0.00 N	78.31 2.89 0.00 N	67.46 2.02 0.00 N	112.64 3.51 0.00 N	62.31 1.74 -3.70 N	35.41 1.28 3.70 N	35.75 1.27 0.00 N	37.03 1.06 -6.95 N
WEST 61752	29.89 1.38 0.00 N	29.19 1.60 0.00 N	29.32 1.70 0.00 N	29.31 1.72 0.00 N	29.42 1.53 0.00 N	29.87 1.53 0.00 N	35.37 1.45 0.00 N	35.53 0.82 0.00 N	36.78 0.73 0.00 N	36.76 0.70 0.00 N	49.32 1.13 0.00 N	50.27 1.76 0.00 N	44.18 1.86 0.00 N	50.39 1.60 0.00 N	53.29 1.38 0.00 N	50.24 1.60 0.00 N	56.14 1.54 0.00 N	77.51 2.09 0.00 N	66.62 1.18 0.00 N	109.86 0.74 0.00 N	54.06 1.04 0.00 N	36.11 0.98 0.00 N	35.67 1.18 0.00 N	29.95 0.92 0.00 N