

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Zonal Data

08/28/2012

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	30.61 1.71 0.00 N	31.98 1.86 0.00 N	31.13 1.77 0.00 N	31.20 1.75 0.00 N	30.07 1.66 0.00 N	30.98 1.70 0.00 N	33.35 1.81 0.00 N	30.54 1.79 0.00 N	36.20 2.23 0.00 N	38.01 2.47 0.00 N	72.69 4.96 0.00 N	39.72 2.70 0.00 N	36.64 2.33 0.00 N	63.88 4.10 0.00 N	40.64 2.66 -0.64 N	39.84 2.61 -1.54 N	37.50 2.44 -1.49 N	43.59 2.95 -0.57 N	37.82 2.55 0.00 N	35.12 2.37 0.00 N	36.35 2.40 0.00 N	33.27 1.92 0.00 N	27.77 1.44 0.00 N	28.81 1.43 0.00 N
CENTRL 61754	29.31 0.41 0.00 N	30.41 0.29 0.00 N	29.60 0.24 0.00 N	29.71 0.27 0.00 N	28.67 0.27 0.00 N	29.65 0.37 0.00 N	31.95 0.41 0.00 N	29.04 0.30 0.00 N	34.42 0.39 -0.06 N	35.85 0.30 0.00 N	77.19 0.80 -8.66 N	37.76 0.56 -0.18 N	34.88 0.54 -0.03 N	68.75 1.36 -7.60 N	38.27 0.64 -0.29 N	36.54 0.56 -0.29 N	34.13 0.55 -0.02 N	40.69 0.52 -0.10 N	35.89 0.52 -0.09 N	33.11 0.36 0.00 N	34.33 0.38 0.00 N	31.66 0.31 0.00 N	26.70 0.37 0.00 N	27.62 0.25 0.00 N
DUNWOD 61760	31.54 2.64 0.00 N	32.91 2.79 0.00 N	31.84 2.49 0.00 N	31.94 2.49 0.00 N	30.75 2.34 0.00 N	31.74 2.47 0.00 N	34.30 2.76 0.00 N	31.45 2.70 0.00 N	37.24 3.27 0.00 N	39.03 3.49 0.00 N	74.49 6.76 0.00 N	40.90 3.89 0.00 N	37.96 3.65 0.00 N	66.13 6.34 0.00 N	53.23 4.17 -11.72 N	67.91 4.12 -28.10 N	64.72 3.81 -27.35 N	55.07 4.51 -10.49 N	39.16 3.88 0.00 N	36.28 3.54 0.00 N	37.45 3.50 0.00 N	34.40 3.05 0.00 N	28.84 2.50 0.00 N	29.85 2.48 0.00 N
GENESE 61753	29.34 0.44 0.00 N	30.36 0.24 0.00 N	29.54 0.18 0.00 N	29.61 0.16 0.00 N	28.58 0.17 0.00 N	29.59 0.31 0.00 N	31.74 0.20 0.00 N	28.67 -0.07 0.00 N	33.72 -0.28 -0.04 N	34.92 -0.62 0.00 N	69.05 -0.99 -2.31 N	36.85 -0.27 -0.10 N	34.14 -0.19 -0.02 N	62.06 0.26 -2.01 N	37.41 -0.10 -0.17 N	35.62 -0.17 -0.10 N	33.60 0.02 -0.01 N	39.85 -0.28 -0.06 N	35.14 -0.17 -0.04 N	32.35 -0.39 0.00 N	33.48 -0.47 0.00 N	31.01 -0.34 0.00 N	26.48 0.15 0.00 N	27.46 0.09 0.00 N
H Q 61844	28.31 -0.60 0.00 N	29.50 -0.62 0.00 N	28.82 -0.54 0.00 N	28.89 -0.56 0.00 N	27.87 -0.54 0.00 N	28.73 -0.55 0.00 N	31.00 -0.54 0.00 N	28.18 -0.56 0.00 N	33.26 -0.71 0.00 N	34.80 -0.75 0.00 N	66.08 -1.66 0.00 N	36.35 -1.10 0.54 N	33.22 -0.97 0.00 N	57.94 -1.84 0.00 N	36.21 -1.12 0.00 N	34.53 -1.15 0.00 N	43.14 -1.48 3.33 N	38.84 -1.23 0.00 N	34.26 -1.02 0.00 N	31.89 -0.85 0.00 N	33.92 -0.87 0.00 N	30.76 -0.59 0.00 N	25.84 -0.50 0.00 N	26.96 -0.42 0.00 N
HUD VL 61758	31.53 2.62 0.00 N	32.92 2.80 0.00 N	31.89 2.53 0.00 N	32.00 2.55 0.00 N	30.84 2.43 0.00 N	31.84 2.56 0.00 N	34.35 2.81 0.00 N	31.42 2.68 0.00 N	37.21 3.24 0.00 N	39.00 3.45 0.00 N	74.38 6.64 0.00 N	40.81 3.79 0.00 N	37.80 3.49 0.00 N	65.86 6.07 0.00 N	50.28 3.98 -8.96 N	61.03 3.96 -21.39 N	58.04 3.65 -20.82 N	52.37 4.31 -7.98 N	39.01 3.73 0.00 N	36.20 3.46 0.00 N	37.37 3.42 0.00 N	34.31 2.96 0.00 N	28.73 2.39 0.00 N	29.77 2.39 0.00 N
LONGIL 61762	32.64 3.65 -0.09 N	39.35 3.85 -5.38 N	32.82 3.47 0.00 N	32.88 3.43 0.00 N	31.67 3.26 0.00 N	32.77 3.49 0.00 N	61.94 3.93 -26.47 N	66.40 3.77 -33.88 N	44.78 4.47 -6.33 N	97.71 4.72 -57.44 N	98.37 8.99 -21.64 N	68.15 5.33 -25.81 N	96.75 4.97 -57.47 N	237.32 8.62 -168.91 N	109.16 5.56 -66.27 N	71.36 5.39 -30.28 N	70.82 5.04 -32.21 N	66.88 6.01 -20.80 N	45.33 5.14 -4.91 N	37.86 4.72 -0.40 N	40.79 4.59 -2.25 N	38.13 4.03 -2.75 N	30.81 3.35 -1.13 N	38.68 3.38 -7.93 N
MHK VL 61756	29.94 1.04 0.00 N	31.14 1.02 0.00 N	30.39 1.03 0.00 N	30.50 1.05 0.00 N	29.42 1.01 0.00 N	30.40 1.12 0.00 N	32.86 1.32 0.00 N	29.99 1.25 0.00 N	35.58 1.58 -0.03 N	37.22 1.67 0.00 N	72.83 3.23 -1.86 N	38.83 1.73 -0.08 N	35.92 1.60 -0.01 N	64.26 2.85 -1.62 N	39.92 1.68 -0.91 N	39.13 1.53 -1.92 N	36.80 1.43 -1.81 N	42.51 1.71 -0.74 N	36.89 1.58 -0.03 N	34.24 1.50 0.00 N	35.58 1.63 0.00 N	32.77 1.42 0.00 N	27.41 1.08 0.00 N	28.41 1.04 0.00 N
MILLWD 61759	31.53 2.63 0.00 N	32.90 2.78 0.00 N	31.83 2.48 0.00 N	31.93 2.48 0.00 N	30.74 2.33 0.00 N	31.73 2.45 0.00 N	34.28 2.74 0.00 N	31.44 2.70 0.00 N	37.23 3.26 0.00 N	39.04 3.49 0.00 N	74.53 6.79 0.00 N	40.93 3.91 0.00 N	37.97 3.66 0.00 N	66.17 6.39 0.00 N	53.00 4.20 -11.47 N	67.26 4.15 -27.42 N	64.10 3.84 -26.69 N	54.85 4.55 -10.24 N	39.21 3.93 0.00 N	36.34 3.60 0.00 N	37.51 3.56 0.00 N	34.43 3.08 0.00 N	28.83 2.49 0.00 N	29.83 2.46 0.00 N
N.Y.C. 61761	35.66 2.87 -3.89 N	33.16 3.03 0.00 N	32.05 2.69 0.00 N	32.15 2.70 0.00 N	30.95 2.54 0.00 N	31.96 2.68 0.00 N	35.15 2.98 -0.63 N	32.32 2.98 -0.60 N	37.52 3.55 0.00 N	39.31 3.77 0.00 N	74.93 7.20 0.00 N	41.19 4.17 0.00 N	38.25 3.93 0.00 N	66.54 6.75 0.00 N	53.51 4.45 -11.72 N	68.15 4.36 -28.10 N	64.95 4.03 -27.35 N	57.84 4.76 -13.01 N	39.76 4.09 -0.39 N	36.45 3.71 0.00 N	37.61 3.66 0.00 N	60.23 3.26 -25.63 N	36.99 2.73 -7.93 N	36.32 2.70 -6.25 N

NORTH 61755	28.29 -0.61 0.00 N	29.46 -0.66 0.00 N	28.97 -0.39 0.00 N	29.00 -0.45 0.00 N	27.96 -0.45 0.00 N	28.87 -0.41 0.00 N	31.19 -0.35 0.00 N	28.30 -0.44 0.00 N	33.33 -0.64 0.00 N	34.84 -0.70 0.00 N	65.82 -1.92 0.00 N	35.53 -1.49 0.00 N	32.93 -1.39 0.00 N	56.97 -2.82 0.00 N	35.56 -1.78 0.00 N	33.76 -1.93 0.00 N	31.79 -1.77 0.00 N	38.11 -1.96 0.00 N	33.78 -1.50 0.00 N	31.71 -1.04 0.00 N	33.03 -0.92 0.00 N	30.91 -0.44 0.00 N	25.94 -0.39 0.00 N	27.27 -0.10 0.00 N
NPX 61845	30.61 1.71 0.00 N	32.01 1.89 0.00 N	31.10 1.75 0.00 N	31.17 1.73 0.00 N	30.02 1.62 0.00 N	30.93 1.65 0.00 N	33.39 1.85 0.00 N	30.62 1.87 0.00 N	36.31 2.34 0.00 N	38.11 2.57 0.00 N	72.92 5.19 0.00 N	46.00 3.20 0.00 N	36.30 2.98 7.47 N	64.14 4.35 0.00 N	45.16 2.91 -4.92 N	50.41 2.92 -11.80 N	47.76 2.71 -11.49 N	47.76 3.29 -4.41 N	38.05 2.77 0.00 N	35.32 2.57 0.00 N	39.42 2.75 -0.54 N	39.78 2.40 -0.74 N	27.89 1.56 0.00 N	28.97 1.59 0.00 N
O H 61846	28.75 -0.15 0.00 N	29.73 -0.39 0.00 N	28.98 -0.37 0.00 N	29.09 -0.36 0.00 N	27.97 -0.44 0.00 N	28.91 -0.37 0.00 N	30.80 -0.74 0.00 N	27.48 -1.26 0.00 N	32.19 -1.81 -0.04 N	33.03 -2.52 0.00 N	47.37 -4.60 15.76 N	40.58 -2.27 -3.45 N	27.01 -1.55 12.25 N	43.48 -2.75 13.55 N	35.27 -2.21 -0.14 N	33.13 -2.21 0.34 N	31.78 -1.80 -0.01 N	37.69 -2.44 -0.06 N	33.41 -1.83 0.05 N	30.84 -1.90 0.00 N	34.07 -2.61 -0.54 N	35.32 -2.06 -0.75 N	25.70 -0.63 0.00 N	26.75 -0.62 0.00 N
PJM 61847	29.64 0.73 0.00 N	30.77 0.64 0.00 N	29.91 0.56 0.00 N	30.03 0.58 0.00 N	28.88 0.48 0.00 N	29.85 0.57 0.00 N	32.08 0.54 0.00 N	29.06 0.31 0.00 N	34.37 0.37 -0.03 N	35.70 0.15 0.00 N	82.63 0.66 -14.24 N	43.34 0.66 -3.54 N	34.77 0.57 -0.01 N	73.71 1.57 -12.35 N	42.67 0.72 -4.62 N	47.46 0.69 -11.08 N	44.64 0.66 -10.41 N	44.80 0.70 -4.04 N	36.19 0.83 -0.09 N	33.36 0.61 0.00 N	35.26 0.47 0.00 N	32.49 0.39 0.00 N	26.94 0.60 0.00 N	27.86 0.49 0.00 N
WEST 61752	29.39 0.49 0.00 N	30.32 0.20 0.00 N	29.55 0.20 0.00 N	29.65 0.20 0.00 N	28.51 0.11 0.00 N	29.50 0.22 0.00 N	31.45 -0.09 0.00 N	27.99 -0.75 0.00 N	32.80 -1.21 -0.04 N	33.66 -1.89 0.00 N	132.48 -3.40 -68.14 N	35.75 -1.58 -0.31 N	32.92 -1.41 -0.02 N	117.00 -1.49 -58.70 N	36.15 -1.46 -0.27 N	35.92 -1.50 -1.72 N	32.45 -1.13 -0.01 N	38.45 -1.68 -0.06 N	34.47 -1.15 -0.34 N	31.43 -1.31 0.00 N	32.43 -1.52 0.00 N	30.25 -1.10 0.00 N	26.20 -0.13 0.00 N	27.25 -0.12 0.00 N