

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Zonal Data

11/17/2004

Name PTID CAPITL	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
61757	48.49 2.00 0.00 N	35.10 1.62 0.00 N	34.43 1.76 0.00 N	30.82 1.48 0.00 N	34.57 1.83 0.00 N	59.34 3.07 0.00 N	65.76 3.18 0.00 N	57.75 2.55 0.00 N	62.13 2.53 0.00 N	75.80 2.89 0.00 N	92.71 3.45 0.00 N	63.72 2.52 0.00 N	56.52 2.66 0.00 N	57.17 2.84 0.00 N	57.73 2.74 0.00 N	67.56 2.60 0.00 N	66.09 2.67 0.00 N	77.53 2.68 0.00 N	70.35 2.48 0.00 N	60.49 1.76 0.00 N	71.40 2.27 0.00 N	59.72 2.45 0.00 N	52.72 2.17 0.00 N	43.67 1.97 0.00 N
CENTRL 61754	45.43 -1.06 0.00 N	32.64 -0.84 0.00 N	31.84 -0.84 0.00 N	28.62 -0.71 0.00 N	31.94 -0.81 0.00 N	54.80 -1.47 0.00 N	61.20 -1.37 0.00 N	54.19 -1.01 0.00 N	58.53 -1.08 0.00 N	71.62 -1.29 0.00 N	87.43 -1.83 0.00 N	59.91 -1.29 0.00 N	52.62 -1.23 0.00 N	53.03 -1.30 0.00 N	53.70 -1.29 0.00 N	63.44 -1.52 0.00 N	61.96 -1.45 0.00 N	73.37 -1.48 0.00 N	66.67 -1.20 0.00 N	57.59 -1.14 0.00 N	67.63 -1.50 0.00 N	55.88 -1.40 0.00 N	49.25 -1.31 0.00 N	40.83 -0.88 0.00 N
DUNWOD 61760	49.50 3.01 0.00 N	35.58 2.10 0.00 N	34.63 1.96 0.00 N	31.16 1.83 0.00 N	34.81 2.07 0.00 N	60.14 3.87 0.00 N	66.88 4.31 0.00 N	59.41 4.21 0.00 N	64.64 5.03 0.00 N	78.72 5.81 0.00 N	95.98 6.72 0.00 N	65.52 4.32 0.00 N	57.50 3.64 0.00 N	58.06 3.72 0.00 N	58.99 4.00 0.00 N	69.88 4.92 0.00 N	68.24 4.83 0.00 N	80.76 5.91 0.00 N	73.11 5.24 0.00 N	63.61 4.88 0.00 N	74.94 5.81 0.00 N	61.68 4.40 0.00 N	54.51 3.95 0.00 N	44.56 2.86 0.00 N
GENESE 61753	45.53 -0.95 0.00 N	32.65 -0.82 0.00 N	31.87 -0.80 0.00 N	28.57 -0.76 0.00 N	31.82 -0.93 0.00 N	54.53 -1.74 0.00 N	60.78 -1.80 0.00 N	53.73 -1.47 0.00 N	57.78 -1.82 0.00 N	70.98 -1.93 0.00 N	87.44 -1.82 0.00 N	60.26 -0.94 0.00 N	53.14 -0.71 0.00 N	53.55 -0.79 0.00 N	54.01 -0.98 0.00 N	63.67 -1.29 0.00 N	62.22 -1.19 0.00 N	73.62 -1.23 0.00 N	66.81 -1.07 0.00 N	57.28 -1.45 0.00 N	67.10 -2.03 0.00 N	55.76 -1.52 0.00 N	49.07 -1.48 0.00 N	40.88 -0.82 0.00 N
H Q 61844	45.95 -0.54 0.00 N	33.00 -0.48 0.00 N	32.14 -0.53 0.00 N	28.87 -0.46 0.00 N	32.20 -0.54 0.00 N	55.53 -0.74 0.00 N	61.59 -0.99 0.00 N	54.20 -1.00 0.00 N	58.51 -1.10 0.00 N	71.68 -1.22 0.00 N	88.00 -1.26 0.00 N	60.47 -0.73 0.00 N	53.24 -0.61 0.00 N	53.70 -0.63 0.00 N	54.20 -0.79 0.00 N	64.07 -0.89 0.00 N	62.53 -0.88 0.00 N	73.86 -0.99 0.00 N	66.75 -1.12 0.00 N	57.80 -0.93 0.00 N	67.81 -1.32 0.00 N	56.27 -1.00 0.00 N	49.84 -0.71 0.00 N	41.14 -0.57 0.00 N
HUD VL 61758	48.55 2.06 0.00 N	34.98 1.50 0.00 N	34.10 1.43 0.00 N	30.67 1.33 0.00 N	34.26 1.52 0.00 N	59.08 2.81 0.00 N	65.77 3.20 0.00 N	58.26 3.07 0.00 N	63.15 3.55 0.00 N	76.98 4.07 0.00 N	93.92 4.66 0.00 N	64.18 2.98 0.00 N	56.33 2.48 0.00 N	56.91 2.57 0.00 N	57.86 2.87 0.00 N	68.50 3.54 0.00 N	67.01 3.60 0.00 N	79.24 4.38 0.00 N	71.78 3.91 0.00 N	62.47 3.74 0.00 N	73.69 4.56 0.00 N	60.68 3.40 0.00 N	53.45 2.89 0.00 N	43.72 2.01 0.00 N
LONGIL 61762	50.55 4.06 0.00 N	36.36 2.89 0.00 N	35.43 2.75 0.00 N	31.87 2.53 0.00 N	35.64 2.90 0.00 N	61.37 5.11 0.00 N	67.57 4.99 0.00 N	60.16 4.96 0.00 N	65.57 5.97 0.00 N	79.51 6.61 0.00 N	96.26 7.01 0.00 N	65.98 4.78 0.00 N	58.09 4.23 0.00 N	58.60 4.27 0.00 N	59.55 4.56 0.00 N	70.32 5.36 0.00 N	69.58 5.19 -0.98 N	81.64 6.49 -0.30 N	75.94 5.80 -2.27 N	64.34 5.31 -0.30 N	76.18 6.47 -0.58 N	62.43 5.13 -0.03 N	56.41 4.91 -0.94 N	52.42 3.85 -6.87 N
MHK VL 61756	47.34 0.85 0.00 N	34.10 0.63 0.00 N	33.29 0.62 0.00 N	29.89 0.56 0.00 N	33.40 0.66 0.00 N	57.46 1.19 0.00 N	63.74 1.17 0.00 N	56.08 0.89 0.00 N	60.49 0.88 0.00 N	73.95 1.04 0.00 N	90.50 1.24 0.00 N	62.12 0.92 0.00 N	54.69 0.83 0.00 N	55.20 0.87 0.00 N	55.94 0.95 0.00 N	66.02 1.06 0.00 N	64.33 0.91 0.00 N	75.84 0.99 0.00 N	68.86 0.98 0.00 N	59.54 0.81 0.00 N	70.10 0.97 0.00 N	58.15 0.87 0.00 N	51.34 0.79 0.00 N	42.50 0.80 0.00 N
MILLWD 61759	49.00 2.51 0.00 N	35.24 1.76 0.00 N	34.31 1.64 0.00 N	30.87 1.54 0.00 N	34.49 1.74 0.00 N	59.56 3.29 0.00 N	66.26 3.69 0.00 N	58.81 3.61 0.00 N	63.94 4.34 0.00 N	77.89 4.98 0.00 N	95.00 5.75 0.00 N	64.85 3.65 0.00 N	56.89 3.04 0.00 N	57.44 3.11 0.00 N	58.37 3.39 0.00 N	69.19 4.23 0.00 N	67.56 4.15 0.00 N	79.93 5.08 0.00 N	72.36 4.49 0.00 N	62.97 4.24 0.00 N	74.19 5.06 0.00 N	61.05 3.77 0.00 N	53.92 3.36 0.00 N	44.09 2.39 0.00 N
N.Y.C. 61761	50.42 3.74 -0.20 N	36.03 2.56 0.00 N	35.05 2.38 0.00 N	31.55 2.22 0.00 N	35.23 2.49 0.00 N	60.91 4.64 0.00 N	68.88 5.13 -1.18 N	62.51 5.03 -2.29 N	67.66 6.07 -1.99 N	80.56 6.99 -0.67 N	97.39 8.13 0.00 N	67.60 5.23 -1.17 N	60.84 4.42 -2.56 N	61.19 4.48 -2.37 N	62.01 4.75 -2.27 N	71.72 5.78 -0.98 N	69.00 5.57 -0.01 N	83.91 6.80 -2.27 N	84.94 6.03 -11.03 N	66.19 5.63 -1.83 N	76.49 6.68 -0.68 N	65.02 5.12 -2.62 N	60.88 4.71 -5.62 N	49.49 3.46 -4.32 N

NORTH 61755	46.23 -0.26 0.00 N	33.20 -0.28 0.00 N	32.34 -0.33 0.00 N	29.04 -0.29 0.00 N	32.41 -0.33 0.00 N	55.92 -0.35 0.00 N	61.86 -0.71 0.00 N	54.37 -0.83 0.00 N	58.66 -0.94 0.00 N	71.86 -1.04 0.00 N	88.22 -1.04 0.00 N	60.62 -0.58 0.00 N	53.41 -0.45 0.00 N	53.90 -0.44 0.00 N	54.39 -0.60 0.00 N	64.25 -0.71 0.00 N	62.72 -0.69 0.00 N	74.01 -0.84 0.00 N	66.91 -0.97 0.00 N	57.93 -0.80 0.00 N	67.96 -1.17 0.00 N	56.46 -0.81 0.00 N	50.03 -0.52 0.00 N	41.34 -0.36 0.00 N
NPX 61845	47.49 1.00 0.00 N	34.35 0.87 0.00 N	33.64 0.97 0.00 N	30.15 0.82 0.00 N	33.75 1.00 0.00 N	57.94 1.67 0.00 N	64.19 1.62 0.00 N	56.48 1.29 0.00 N	60.90 1.30 0.00 N	74.29 1.38 0.00 N	90.65 1.39 0.00 N	62.11 0.91 0.00 N	54.98 1.13 0.00 N	55.61 1.28 0.00 N	56.25 1.26 0.00 N	66.08 1.12 0.00 N	64.62 1.20 0.00 N	75.88 1.03 0.00 N	68.85 0.98 0.00 N	59.42 0.69 0.00 N	70.19 1.07 0.00 N	58.54 1.27 0.00 N	51.71 1.16 0.00 N	42.69 0.99 0.00 N
O H 61846	44.57 -1.92 0.00 N	31.88 -1.59 0.00 N	31.08 -1.59 0.00 N	27.97 -1.36 0.00 N	30.98 -1.77 0.00 N	52.82 -3.45 0.00 N	58.72 -3.86 0.00 N	52.01 -3.19 0.00 N	56.02 -3.58 0.00 N	68.72 -4.19 0.00 N	84.85 -4.41 0.00 N	58.40 -2.79 0.00 N	51.11 -2.74 0.00 N	51.54 -2.79 0.00 N	52.34 -2.65 0.00 N	38.11 -9.13 10.57 N	60.57 -2.84 0.00 N	71.80 -3.05 0.00 N	65.21 -2.67 0.00 N	56.23 -2.50 0.00 N	66.05 -3.08 0.00 N	54.57 -2.71 0.00 N	48.26 -2.29 0.00 N	40.06 -1.64 0.00 N
PJM 61847	44.40 -2.09 0.00 N	31.89 -1.59 0.00 N	31.06 -1.61 0.00 N	27.97 -1.36 0.00 N	31.15 -1.59 0.00 N	53.58 -2.69 0.00 N	59.60 -2.97 0.00 N	52.57 -2.63 0.00 N	56.78 -2.82 0.00 N	69.40 -3.51 0.00 N	84.88 -4.38 0.00 N	58.12 -3.07 0.00 N	50.87 -2.99 0.00 N	51.39 -2.94 0.00 N	52.32 -2.66 0.00 N	62.20 -2.76 0.00 N	60.75 -2.66 0.00 N	72.07 -2.78 0.00 N	65.39 -2.48 0.00 N	56.81 -1.92 0.00 N	66.87 -2.26 0.00 N	54.91 -2.37 0.00 N	48.45 -2.10 0.00 N	39.87 -1.83 0.00 N
WEST 61752	44.38 -2.11 0.00 N	31.71 -1.77 0.00 N	30.89 -1.78 0.00 N	27.82 -1.52 0.00 N	30.78 -1.96 0.00 N	52.47 -3.80 0.00 N	58.41 -4.16 0.00 N	51.88 -3.32 0.00 N	55.91 -3.69 0.00 N	68.71 -4.19 0.00 N	84.81 -4.45 0.00 N	58.37 -2.83 0.00 N	51.03 -2.82 0.00 N	51.44 -2.89 0.00 N	52.15 -2.84 0.00 N	61.84 -3.13 0.00 N	60.36 -3.05 0.00 N	71.65 -3.20 0.00 N	65.13 -2.74 0.00 N	56.18 -2.55 0.00 N	65.90 -3.23 0.00 N	54.41 -2.86 0.00 N	48.09 -2.47 0.00 N	39.85 -1.85 0.00 N