

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Zonal Data

12/28/2004

Name PTID CAPITL 61757	00:00 EST 53.63 3.68 0.00 N	01:00 EST 60.07 4.00 0.00 N	02:00 EST 60.31 4.65 0.00 N	03:00 EST 58.11 4.46 0.00 N	04:00 EST 59.09 4.26 0.00 N	05:00 EST 57.77 3.72 0.00 N	06:00 EST 58.32 2.90 0.00 N	07:00 EST 57.52 2.90 0.00 N	08:00 EST 61.18 3.69 0.00 N	09:00 EST 79.03 4.78 0.00 N	10:00 EST 100.53 6.76 0.00 N	11:00 EST 62.08 4.07 0.00 N	12:00 EST 61.68 4.60 0.00 N	13:00 EST 69.28 5.02 0.00 N	14:00 EST 60.94 4.39 0.00 N	15:00 EST 60.71 4.59 0.01 N	16:00 EST 88.16 5.75 -5.96 N	17:00 EST 71.01 4.21 0.00 N	18:00 EST 63.28 3.28 0.00 N	19:00 EST 62.07 3.09 0.00 N	20:00 EST 79.65 4.16 0.00 N	21:00 EST 57.91 3.24 0.00 N	22:00 EST 54.72 3.40 0.00 N	23:00 EST 48.95 3.08 0.00 N
CENTRL 61754	48.64 -1.32 0.00 N	54.56 -1.51 0.00 N	54.00 -1.66 0.00 N	52.04 -1.61 0.00 N	53.21 -1.62 0.00 N	52.58 -1.47 0.00 N	54.06 -1.36 0.00 N	53.48 -1.15 0.00 N	56.29 -1.20 0.00 N	72.65 -1.59 0.00 N	91.93 -1.83 0.00 N	56.87 -1.14 0.00 N	55.96 -1.12 0.00 N	62.98 -1.28 0.00 N	55.42 -1.13 0.00 N	54.93 -1.19 0.01 N	75.52 -1.51 -0.98 N	65.82 -0.98 0.00 N	59.18 -0.82 0.00 N	58.08 -0.90 0.00 N	74.12 -1.37 0.00 N	53.53 -1.14 0.00 N	50.17 -1.16 0.00 N	44.69 -1.18 0.00 N
DUNWOD 61760	52.89 2.94 0.00 N	59.26 3.20 0.00 N	58.63 2.97 0.00 N	56.54 2.89 0.00 N	57.91 3.08 0.00 N	57.44 3.40 0.00 N	59.53 4.11 0.00 N	58.91 4.28 0.00 N	62.16 4.67 0.00 N	80.92 6.67 0.00 N	101.51 7.74 0.00 N	62.50 4.49 0.00 N	60.98 3.90 0.00 N	68.66 4.41 0.00 N	60.51 3.96 0.00 N	59.97 3.85 0.01 N	86.74 5.70 -4.59 N	72.07 5.28 0.00 N	64.94 4.94 0.00 N	64.02 5.04 0.00 N	81.68 6.19 0.00 N	59.02 4.36 0.00 N	55.06 3.74 0.00 N	48.95 3.08 0.00 N
GENESE 61753	48.90 -1.06 0.00 N	54.94 -1.13 0.00 N	54.34 -1.32 0.00 N	52.30 -1.35 0.00 N	53.33 -1.50 0.00 N	52.53 -1.52 0.00 N	53.48 -1.94 0.00 N	52.95 -1.67 0.00 N	56.02 -1.47 0.00 N	72.03 -2.22 0.00 N	91.93 -1.84 0.00 N	57.12 -0.89 0.00 N	56.75 -0.33 0.00 N	63.69 -0.56 0.00 N	55.86 -0.69 0.00 N	55.65 -0.56 -0.08 N	76.09 -0.98 -0.61 N	66.15 -0.65 0.00 N	59.28 -0.73 0.00 N	57.67 -1.31 0.00 N	73.68 -1.81 0.00 N	53.38 -1.29 0.00 N	50.14 -1.18 0.00 N	44.68 -1.19 0.00 N
H Q 61844	49.71 -0.25 0.00 N	55.70 -0.37 0.00 N	55.18 -0.48 0.00 N	53.13 -0.52 0.00 N	54.31 -0.52 0.00 N	53.55 -0.49 0.00 N	54.73 -0.69 0.00 N	53.81 -0.82 0.00 N	56.56 -0.93 0.00 N	72.88 -1.37 0.00 N	92.06 -1.71 0.00 N	57.10 -0.91 0.00 N	56.31 -0.78 0.00 N	63.37 -0.88 0.00 N	55.68 -0.87 0.00 N	55.33 -0.81 0.00 N	75.43 -1.00 0.03 N	66.02 -0.78 0.00 N	59.19 -0.81 0.00 N	58.00 -0.98 0.00 N	74.38 -1.12 0.00 N	53.97 -0.70 0.00 N	50.66 -0.66 0.00 N	45.36 -0.51 0.00 N
HUD VL 61758	51.66 1.70 0.00 N	57.95 1.89 0.00 N	57.47 1.81 0.00 N	55.46 1.81 0.00 N	56.80 1.97 0.00 N	56.18 2.13 0.00 N	58.23 2.81 0.00 N	57.47 2.84 0.00 N	60.51 3.02 0.00 N	78.52 4.27 0.00 N	98.68 4.92 0.00 N	60.88 2.87 0.00 N	59.48 2.40 0.00 N	66.94 2.69 0.00 N	59.00 2.46 0.00 N	58.52 2.40 0.01 N	84.69 3.69 -4.54 N	70.27 3.47 0.00 N	63.40 3.40 0.00 N	62.50 3.52 0.00 N	79.79 4.29 0.00 N	57.64 2.97 0.00 N	53.79 2.47 0.00 N	47.90 2.02 0.00 N
LONGIL 61762	61.51 4.12 -7.43 N	62.51 4.67 -1.77 N	61.02 4.41 -0.95 N	60.88 4.33 -2.90 N	61.83 4.50 -2.50 N	61.64 4.72 -2.87 N	61.54 5.32 -0.79 N	87.66 5.47 -27.57 N	113.54 6.04 -50.01 N	132.25 8.58 -49.42 N	125.57 9.78 -22.02 N	106.98 5.62 -43.35 N	107.27 5.12 -45.07 N	108.57 5.78 -38.53 N	107.61 5.16 -45.90 N	110.75 4.95 -49.67 N	139.70 6.88 -56.36 N	159.06 6.29 -85.98 N	128.43 5.91 -62.52 N	156.67 5.92 -91.77 N	119.57 7.30 -36.78 N	103.58 5.14 -43.78 N	110.11 4.73 -54.05 N	56.65 4.16 -6.61 N
MHK VL 61756	50.74 0.78 0.00 N	56.89 0.83 0.00 N	56.63 0.97 0.00 N	54.60 0.95 0.00 N	55.71 0.88 0.00 N	54.87 0.82 0.00 N	55.82 0.40 0.00 N	55.12 0.49 0.00 N	58.23 0.74 0.00 N	75.20 0.96 0.00 N	95.31 1.54 0.00 N	58.81 0.80 0.00 N	58.07 0.98 0.00 N	65.35 1.09 0.00 N	57.49 0.95 0.00 N	57.03 0.91 0.00 N	77.49 0.88 -0.14 N	67.51 0.71 0.00 N	60.53 0.53 0.00 N	59.51 0.53 0.00 N	76.12 0.63 0.00 N	55.27 0.60 0.00 N	52.10 0.78 0.00 N	46.59 0.71 0.00 N
MILLWD 61759	52.05 2.09 0.00 N	58.33 2.27 0.00 N	57.73 2.07 0.00 N	55.67 2.02 0.00 N	57.02 2.19 0.00 N	56.53 2.48 0.00 N	58.58 3.16 0.00 N	57.92 3.30 0.00 N	61.06 3.57 0.00 N	79.44 5.20 0.00 N	99.71 5.95 0.00 N	61.41 3.40 0.00 N	59.94 2.85 0.00 N	67.50 3.24 0.00 N	59.49 2.94 0.00 N	58.97 2.85 0.01 N	85.31 4.31 -4.54 N	70.85 4.06 0.00 N	63.86 3.85 0.00 N	62.97 3.99 0.00 N	80.34 4.85 0.00 N	58.07 3.40 0.00 N	54.18 2.85 0.00 N	48.18 2.31 0.00 N
N.Y.C. 61761	65.66 3.97 -11.72 N	64.67 4.34 -4.26 N	62.09 4.04 -2.39 N	60.21 3.89 -2.67 N	61.37 4.13 -2.42 N	59.92 4.52 -1.36 N	66.61 5.33 -5.86 N	76.61 5.58 -16.40 N	73.17 6.16 -9.52 N	88.14 8.67 -5.23 N	103.86 10.09 0.00 N	65.89 5.83 -2.05 N	65.33 5.13 -3.12 N	72.12 5.74 -2.12 N	64.92 5.18 -3.20 N	63.90 5.00 -2.77 N	95.38 7.25 -11.67 N	91.62 6.60 -18.22 N	83.03 6.16 -16.87 N	84.95 6.26 -19.70 N	93.09 7.83 -9.77 N	64.92 5.59 -4.66 N	65.23 4.87 -9.04 N	62.42 4.01 -12.54 N

NORTH 61755	49.98 0.02 0.00 N	55.97 -0.10 0.00 N	55.51 -0.14 0.00 N	53.45 -0.20 0.00 N	54.61 -0.22 0.00 N	53.82 -0.22 0.00 N	54.79 -0.63 0.00 N	53.89 -0.74 0.00 N	56.75 -0.74 0.00 N	73.11 -1.13 0.00 N	92.47 -1.30 0.00 N	57.31 -0.70 0.00 N	56.61 -0.47 0.00 N	63.72 -0.53 0.00 N	55.99 -0.55 0.00 N	55.71 -0.42 0.00 N	75.86 -0.54 0.05 N	66.38 -0.41 0.00 N	59.35 -0.65 0.00 N	58.11 -0.87 0.00 N	74.51 -0.98 0.00 N	54.13 -0.53 0.00 N	50.91 -0.41 0.00 N	45.60 -0.27 0.00 N
NPX 61845	51.79 1.83 0.00 N	58.08 2.02 0.00 N	58.17 2.51 0.00 N	56.09 2.44 0.00 N	57.14 2.31 0.00 N	56.06 2.02 0.00 N	57.08 1.66 0.00 N	56.22 1.59 0.00 N	59.53 2.04 0.00 N	77.15 2.91 0.00 N	97.69 3.93 0.00 N	60.31 2.30 0.00 N	59.56 2.47 0.00 N	66.97 2.71 0.00 N	58.97 2.42 0.00 N	58.68 2.56 0.01 N	85.14 3.20 -5.48 N	68.99 2.20 0.00 N	61.70 1.69 0.00 N	60.65 1.67 0.00 N	77.77 2.28 0.00 N	56.48 1.81 0.00 N	53.21 1.89 0.00 N	47.64 1.77 0.00 N
O H 61846	45.37 -4.59 0.00 N	51.26 -4.81 0.00 N	50.15 -5.51 0.00 N	42.00 -8.59 2.44 N	49.62 -5.21 0.00 N	47.99 -6.84 4.11 N	50.87 -4.55 0.00 N	50.20 -4.43 0.00 N	52.21 -5.27 0.00 N	67.27 -6.98 0.00 N	85.07 -8.70 0.00 N	53.19 -4.82 0.00 N	51.91 -5.18 0.00 N	58.32 -5.93 0.00 N	51.27 -5.27 0.00 N	50.04 -5.39 0.70 N	69.99 -6.90 -0.43 N	61.76 -5.04 0.00 N	56.11 -3.89 0.00 N	54.68 -4.29 0.00 N	69.82 -5.68 0.00 N	50.18 -4.49 0.00 N	46.40 -4.92 0.00 N	41.42 -4.46 0.00 N
PJM 61847	46.51 -3.45 0.00 N	52.27 -3.79 0.00 N	51.57 -4.09 0.00 N	49.70 -3.95 0.00 N	51.00 -3.83 0.00 N	50.54 -3.51 0.00 N	52.42 -3.00 0.00 N	51.83 -2.80 0.00 N	54.10 -3.39 0.00 N	70.02 -4.22 0.00 N	88.02 -5.75 0.00 N	54.51 -3.50 0.00 N	53.03 -4.05 0.00 N	59.80 -4.45 0.00 N	52.67 -3.88 0.00 N	51.63 -4.05 0.45 N	72.15 -5.11 -0.80 N	63.07 -3.73 0.00 N	56.95 -3.06 0.00 N	56.06 -2.92 0.00 N	71.55 -3.94 0.00 N	51.51 -3.16 0.00 N	47.97 -3.35 0.00 N	42.85 -3.02 0.00 N
WEST 61752	45.10 -4.86 0.00 N	50.89 -5.17 0.00 N	49.74 -5.92 0.00 N	47.96 -5.70 0.00 N	49.26 -5.57 0.00 N	48.77 -5.27 0.00 N	50.64 -4.78 0.00 N	50.06 -4.57 0.00 N	51.98 -5.51 0.00 N	66.96 -7.28 0.00 N	84.60 -9.17 0.00 N	52.90 -5.11 0.00 N	51.57 -5.52 0.00 N	57.98 -6.28 0.00 N	50.96 -5.59 0.00 N	49.66 -5.74 0.73 N	69.54 -7.33 -0.42 N	61.57 -5.23 0.00 N	56.00 -4.00 0.00 N	54.56 -4.42 0.00 N	69.58 -5.91 0.00 N	49.90 -4.76 0.00 N	46.08 -5.24 0.00 N	41.10 -4.77 0.00 N