

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Zonal Data

06/15/2004

Name PTID CAPITL 61757	00:00 EDT 56.06 4.15 0.00 N	01:00 EDT 53.67 4.44 0.00 N	02:00 EDT 59.77 5.33 0.00 N	03:00 EDT 53.29 4.69 0.00 N	04:00 EDT 30.09 2.69 0.00 N	05:00 EDT 35.25 3.09 0.00 N	06:00 EDT 48.31 4.15 0.00 N	07:00 EDT 93.07 7.61 0.00 N	08:00 EDT 59.87 4.78 0.00 N	09:00 EDT 59.67 4.73 0.00 N	10:00 EDT 64.80 4.53 0.00 N	11:00 EDT 102.77 5.88 0.00 N	12:00 EDT 72.92 3.25 0.00 N	13:00 EDT 67.48 2.67 0.00 N	14:00 EDT 133.44 1.40 -81.37 N	15:00 EDT 110.74 1.60 -52.53 N	16:00 EDT 90.00 2.29 -1.56 N	17:00 EDT 62.38 1.36 -4.51 N	18:00 EDT 62.83 2.29 -0.01 N	19:00 EDT 54.99 2.55 0.00 N	20:00 EDT 71.81 3.20 0.00 N	21:00 EDT 61.09 2.81 0.00 N	22:00 EDT 51.83 2.83 0.00 N	23:00 EDT 48.97 3.28 0.00 N
CENTRL 61754	50.27 -1.64 0.00 N	47.50 -1.73 0.00 N	52.36 -2.08 0.00 N	46.74 -1.86 0.00 N	26.54 -0.85 0.00 N	31.30 -0.86 0.00 N	42.80 -1.37 0.00 N	82.84 -2.61 0.00 N	53.51 -1.57 0.00 N	53.46 -1.48 0.00 N	58.77 -1.51 0.00 N	94.57 -2.32 0.00 N	68.01 -1.65 0.00 N	63.37 -1.44 0.00 N	57.22 -0.96 -7.51 N	60.56 -0.90 -4.84 N	85.02 -1.36 -0.23 N	56.17 -0.93 -0.60 N	59.46 -1.08 0.00 N	51.39 -1.06 0.00 N	67.16 -1.45 0.00 N	57.18 -1.10 0.00 N	47.95 -1.05 0.00 N	44.60 -1.08 0.00 N
DUNWOD 61760	54.16 2.25 0.00 N	51.14 1.91 0.00 N	56.23 1.79 0.00 N	50.09 1.49 0.00 N	28.20 0.81 0.00 N	33.30 1.15 0.00 N	46.23 2.06 0.00 N	90.26 4.80 0.00 N	58.28 3.19 0.00 N	58.23 3.28 0.00 N	64.18 3.90 0.00 N	104.41 7.51 0.00 N	75.95 6.29 0.00 N	71.08 6.26 0.00 N	117.89 5.09 -62.12 N	102.06 5.35 -40.10 N	115.12 8.68 -20.29 N	121.19 5.72 -58.97 N	65.87 5.25 -0.09 N	56.54 4.10 0.00 N	74.14 5.52 0.00 N	62.64 4.37 0.00 N	52.07 3.06 0.00 N	48.17 2.49 0.00 N
GENESE 61753	51.78 -0.13 0.00 N	48.89 -0.33 0.00 N	54.00 -0.43 0.00 N	48.28 -0.32 0.00 N	27.41 0.01 0.00 N	32.15 -0.01 0.00 N	44.05 -0.12 0.00 N	84.99 -0.46 0.00 N	54.84 -0.24 0.00 N	54.95 0.00 0.00 N	60.35 0.08 0.00 N	95.99 -0.91 0.00 N	68.06 -1.61 0.00 N	63.27 -1.55 0.00 N	57.12 -1.19 -7.63 N	60.50 -1.04 -4.92 N	84.42 -1.95 -0.22 N	55.70 -1.38 -0.57 N	59.69 -0.84 0.00 N	51.98 -0.47 0.00 N	67.54 -1.08 0.00 N	57.62 -0.66 0.00 N	48.87 -0.13 0.00 N	45.82 0.13 0.00 N
H Q 61844	51.35 -0.56 0.00 N	48.70 -0.52 0.00 N	53.98 -0.45 0.00 N	48.23 -0.37 0.00 N	27.17 -0.22 0.00 N	33.87 0.04 0.00 N	47.60 0.00 0.93 N	84.52 -0.93 0.00 N	54.48 -0.61 0.00 N	54.46 -0.49 0.00 N	59.92 -0.36 0.00 N	96.12 -0.78 0.00 N	68.77 -0.89 0.00 N	75.69 -2.61 14.90 N	49.56 -0.76 0.35 N	55.37 -1.03 0.22 N	84.49 -1.70 -0.04 N	55.60 -1.01 -0.09 N	59.67 -0.87 0.00 N	51.81 -0.64 0.00 N	67.51 -1.10 0.00 N	57.25 -1.03 0.00 N	48.42 -0.59 0.00 N	45.22 -0.47 0.00 N
HUD VL 61758	52.98 1.08 0.00 N	50.11 0.88 0.00 N	55.21 0.77 0.00 N	49.23 0.63 0.00 N	27.71 0.31 0.00 N	32.61 0.45 0.00 N	45.11 0.94 0.00 N	87.95 2.50 0.00 N	56.83 1.75 0.00 N	56.70 1.75 0.00 N	62.49 2.21 0.00 N	101.55 4.65 0.00 N	73.84 4.18 0.00 N	68.99 4.18 0.00 N	115.85 3.38 -61.80 N	100.24 3.73 -39.89 N	108.10 6.08 -15.87 N	106.66 3.98 -46.17 N	64.14 3.53 -0.07 N	55.13 2.69 0.00 N	72.23 3.62 0.00 N	61.08 2.80 0.00 N	50.81 1.81 0.00 N	46.95 1.27 0.00 N
LONGIL 61762	56.93 3.52 -1.51 N	54.72 3.23 -2.26 N	57.98 3.20 -0.34 N	51.57 2.71 -0.26 N	37.69 1.50 -8.80 N	51.72 1.97 -17.60 N	59.31 3.15 -11.99 N	91.89 6.38 -0.05 N	58.61 3.52 0.00 N	58.52 3.44 -0.13 N	65.01 4.23 -0.50 N	104.83 7.94 0.00 N	78.19 6.28 -2.25 N	78.92 6.61 -7.49 N	118.10 5.23 -62.20 N	101.65 4.34 -40.70 N	113.81 7.33 -20.32 N	128.31 5.31 -66.49 N	112.42 5.29 -46.60 N	120.21 4.32 -63.44 N	121.94 6.22 -47.12 N	118.89 4.85 -55.76 N	74.88 3.76 -22.12 N	66.43 3.09 -17.66 N
MHK VL 61756	53.04 1.13 0.00 N	50.34 1.12 0.00 N	55.68 1.24 0.00 N	49.67 1.07 0.00 N	27.99 0.60 0.00 N	32.92 0.76 0.00 N	45.28 1.12 0.00 N	87.49 2.03 0.00 N	56.41 1.32 0.00 N	56.24 1.29 0.00 N	61.67 1.39 0.00 N	98.94 2.04 0.00 N	70.72 1.06 0.00 N	65.71 0.90 0.00 N	53.09 0.69 -1.74 N	58.56 0.81 -1.13 N	87.75 1.41 -0.19 N	57.90 0.88 -0.51 N	61.65 1.12 0.00 N	53.49 1.04 0.00 N	69.79 1.18 0.00 N	59.23 0.96 0.00 N	49.98 0.98 0.00 N	46.85 1.17 0.00 N
MILLWD 61759	53.35 1.44 0.00 N	50.38 1.16 0.00 N	55.42 0.98 0.00 N	49.37 0.77 0.00 N	27.80 0.40 0.00 N	32.78 0.62 0.00 N	45.52 1.35 0.00 N	88.83 3.38 0.00 N	57.37 2.28 0.00 N	57.31 2.36 0.00 N	63.18 2.91 0.00 N	102.78 5.89 0.00 N	74.77 5.10 0.00 N	69.94 5.12 0.00 N	116.35 4.19 -61.49 N	100.74 4.43 -39.69 N	113.07 7.26 -19.66 N	118.47 4.76 -57.20 N	64.87 4.25 -0.08 N	55.69 3.24 0.00 N	73.00 4.39 0.00 N	61.69 3.42 0.00 N	51.27 2.27 0.00 N	47.36 1.68 0.00 N
N.Y.C. 61761	56.26 3.20 -1.15 N	54.27 2.76 -2.28 N	58.11 2.64 -1.03 N	52.70 2.22 -1.89 N	42.12 1.24 -13.49 N	49.21 1.66 -15.39 N	63.77 2.91 -16.69 N	92.04 6.34 -0.24 N	66.63 4.10 -7.45 N	80.61 4.21 -21.46 N	77.21 4.83 -12.10 N	112.44 9.14 -6.40 N	94.26 7.52 -17.07 N	93.78 7.46 -21.51 N	126.27 5.95 -69.66 N	116.26 6.25 -53.39 N	127.60 10.08 -31.37 N	132.04 6.60 -68.93 N	84.54 6.15 -17.85 N	77.67 4.85 -20.37 N	97.83 6.53 -22.68 N	89.20 5.21 -25.72 N	77.59 3.69 -24.89 N	69.38 3.20 -20.49 N

NORTH 61755	51.77 -0.14 0.00 N	49.11 -0.12 0.00 N	54.46 0.02 0.00 N	48.62 0.02 0.00 N	27.39 -0.01 0.00 N	32.10 -0.06 0.00 N	44.17 0.01 0.00 N	85.21 -0.25 0.00 N	54.90 -0.19 0.00 N	54.87 -0.07 0.00 N	60.33 0.05 0.00 N	96.65 -0.24 0.00 N	69.00 -0.67 0.00 N	63.99 -0.82 0.00 N	48.98 -0.69 1.00 N	55.02 -0.95 0.65 N	84.63 -1.59 -0.06 N	55.73 -0.94 -0.16 N	59.86 -0.67 0.00 N	52.02 -0.42 0.00 N	67.73 -0.88 0.00 N	57.41 -0.86 0.00 N	48.66 -0.34 0.00 N	45.58 -0.10 0.00 N
NPX 61845	55.03 3.12 0.00 N	52.52 3.30 0.00 N	57.34 2.91 0.00 N	51.13 2.53 0.00 N	28.83 1.43 0.00 N	35.32 1.49 2.62 N	49.64 2.04 0.93 N	89.43 3.97 0.00 N	57.55 2.46 0.00 N	57.31 2.36 0.00 N	62.41 2.14 0.00 N	100.33 3.43 0.00 N	72.65 2.99 0.00 N	83.71 5.41 14.90 N	126.61 1.56 -74.38 N	106.29 1.66 -48.02 N	96.53 2.52 -7.85 N	80.91 1.55 -22.85 N	62.59 2.02 -0.03 N	54.53 2.09 0.00 N	71.38 2.77 0.00 N	59.69 1.42 0.00 N	50.21 1.21 0.00 N	47.19 1.51 0.00 N
O H 61846	48.25 -3.65 0.00 N	45.18 -4.05 0.00 N	49.54 -4.90 0.00 N	44.50 -4.10 0.00 N	25.22 -2.18 0.00 N	28.54 -5.29 2.62 N	37.00 -8.15 3.38 N	77.05 -8.41 0.00 N	49.83 -5.26 0.00 N	49.95 -4.99 0.00 N	55.46 -4.81 0.00 N	89.60 -7.30 0.00 N	65.12 -4.54 0.00 N	71.50 -6.80 14.90 N	58.17 -2.40 -9.90 N	60.75 -2.26 -6.39 N	82.93 -3.51 -0.29 N	55.21 -2.13 -0.84 N	57.94 -2.59 0.00 N	49.93 -2.52 0.00 N	64.71 -3.90 0.00 N	54.85 -3.42 0.00 N	46.11 -2.89 0.00 N	42.84 -2.84 0.00 N
PJM 61847	49.18 -2.73 0.00 N	46.24 -2.99 0.00 N	50.82 -3.62 0.00 N	45.46 -3.14 0.00 N	25.46 -1.93 0.00 N	30.00 -3.83 2.62 N	43.77 -3.83 0.93 N	79.94 -5.51 0.00 N	51.80 -3.28 0.00 N	51.72 -3.23 0.00 N	57.40 -2.88 0.00 N	93.52 -3.37 0.00 N	68.06 -1.60 0.00 N	85.01 5.41 13.60 N	63.74 -0.47 -0.37 N	64.99 -0.37 -8.74 N	86.29 -0.26 -0.39 N	57.62 -0.03 -1.14 N	59.89 -0.65 0.00 N	51.38 -1.07 0.00 N	66.82 -1.79 0.00 N	56.59 -1.68 0.00 N	47.13 -1.87 0.00 N	43.50 -2.18 0.00 N
WEST 61752	48.05 -3.86 0.00 N	44.97 -4.26 0.00 N	49.32 -5.11 0.00 N	44.27 -4.33 0.00 N	25.07 -2.32 0.00 N	29.26 -2.90 0.00 N	39.80 -4.37 0.00 N	76.54 -8.92 0.00 N	49.56 -5.53 0.00 N	49.75 -5.20 0.00 N	55.31 -4.97 0.00 N	89.54 -7.35 0.00 N	65.22 -4.45 0.00 N	61.05 -3.77 0.00 N	58.23 -2.23 -9.79 N	60.86 -2.08 -6.32 N	83.08 -3.36 -0.29 N	55.19 -2.05 -0.73 N	57.95 -2.59 0.00 N	49.84 -2.61 0.00 N	64.51 -4.11 0.00 N	54.71 -3.56 0.00 N	45.91 -3.09 0.00 N	42.51 -3.18 0.00 N