

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Zonal Data

07/16/2004

Name PTID CAPITL 61757	00:00 EDT 37.97 2.52 0.00 N	01:00 EDT 28.04 1.97 0.00 N	02:00 EDT 16.18 1.19 0.00 N	03:00 EDT 21.81 1.75 0.00 N	04:00 EDT 29.35 2.36 0.00 N	05:00 EDT 38.04 3.08 0.00 N	06:00 EDT 36.33 2.43 0.00 N	07:00 EDT 34.15 1.77 0.00 N	08:00 EDT 40.59 2.18 0.00 N	09:00 EDT 44.98 2.61 0.00 N	10:00 EDT 55.28 3.28 0.00 N	11:00 EDT 60.59 3.40 0.00 N	12:00 EDT 60.27 3.19 0.00 N	13:00 EDT 62.13 2.65 0.00 N	14:00 EDT 61.51 1.93 0.00 N	15:00 EDT 67.53 1.89 0.00 N	16:00 EDT 58.93 2.09 0.00 N	17:00 EDT 58.37 2.00 0.00 N	18:00 EDT 51.53 1.89 0.00 N	19:00 EDT 47.28 1.86 0.00 N	20:00 EDT 47.65 2.06 0.00 N	21:00 EDT 44.84 1.87 0.00 N	22:00 EDT 43.36 1.99 0.00 N	23:00 EDT 48.31 2.78 0.00 N
CENTRL 61754	34.34 -1.11 0.00 N	25.37 -0.70 0.00 N	14.58 -0.41 0.00 N	19.49 -0.57 0.00 N	26.21 -0.78 0.00 N	33.75 -1.21 0.00 N	32.75 -1.15 0.00 N	31.37 -1.01 0.00 N	37.31 -1.11 0.00 N	41.14 -1.22 0.00 N	50.54 -1.46 0.00 N	55.61 -1.58 0.00 N	55.55 -1.53 0.00 N	58.13 -1.35 0.00 N	58.49 -1.09 0.00 N	64.45 -1.19 0.00 N	55.70 -1.14 0.00 N	55.17 -1.20 0.00 N	48.57 -1.07 0.00 N	44.33 -1.09 0.00 N	44.44 -1.15 0.00 N	41.98 -0.99 0.00 N	40.19 -1.18 0.00 N	44.11 -1.42 0.00 N
DUNWOD 61760	37.44 1.98 0.00 N	27.36 1.28 0.00 N	15.58 0.59 0.00 N	20.68 0.62 0.00 N	27.82 0.83 0.00 N	36.28 1.32 0.00 N	35.69 1.79 0.00 N	34.78 2.41 0.00 N	41.45 3.03 0.00 N	45.60 3.23 0.00 N	55.92 3.92 0.00 N	61.41 4.22 0.00 N	61.34 4.26 0.00 N	64.10 4.62 0.00 N	64.56 4.98 0.00 N	71.22 5.58 0.00 N	61.37 4.53 0.00 N	60.94 4.57 0.00 N	53.61 3.97 0.00 N	49.22 3.80 0.00 N	49.47 3.88 0.00 N	46.59 3.62 0.00 N	44.89 3.53 0.00 N	48.79 3.26 0.00 N
GENESE 61753	34.50 -0.95 0.00 N	25.36 -0.72 0.00 N	14.71 -0.29 0.00 N	19.77 -0.29 0.00 N	26.63 -0.36 0.00 N	34.26 -0.70 0.00 N	32.98 -0.92 0.00 N	31.03 -1.35 0.00 N	36.87 -1.55 0.00 N	40.88 -1.49 0.00 N	50.17 -1.83 0.00 N	55.41 -1.78 0.00 N	55.17 -1.92 0.00 N	57.50 -1.98 0.00 N	57.46 -2.13 0.00 N	63.28 -2.36 0.00 N	55.05 -1.79 0.00 N	54.21 -2.15 0.00 N	47.63 -2.02 0.00 N	43.26 -2.16 0.00 N	43.39 -2.21 0.00 N	41.10 -1.87 0.00 N	39.42 -1.94 0.00 N	43.85 -1.68 0.00 N
H Q 61844	35.03 -0.42 0.00 N	25.82 -0.26 0.00 N	14.91 -0.08 0.00 N	19.96 -0.10 0.00 N	26.85 -0.14 0.00 N	39.06 0.11 -1.61 N	33.60 -0.30 0.00 N	31.83 -0.55 0.00 N	37.65 -0.77 0.00 N	41.60 -0.76 0.00 N	51.08 -0.92 0.00 N	56.34 -0.85 0.00 N	56.26 -0.83 0.00 N	58.56 -0.92 0.00 N	58.34 -1.24 0.00 N	64.29 -1.34 0.00 N	55.84 -1.42 -0.33 N	55.24 -1.13 0.00 N	48.56 -1.09 0.00 N	44.31 -1.11 0.00 N	44.41 -1.19 0.00 N	41.89 -1.07 0.00 N	40.40 -0.97 0.00 N	44.74 -0.79 0.00 N
HUD VL 61758	36.62 1.17 0.00 N	26.85 0.77 0.00 N	15.34 0.35 0.00 N	20.42 0.35 0.00 N	27.45 0.46 0.00 N	35.72 0.76 0.00 N	35.07 1.17 0.00 N	34.06 1.68 0.00 N	40.52 2.10 0.00 N	44.52 2.15 0.00 N	54.50 2.50 0.00 N	59.84 2.65 0.00 N	59.75 2.66 0.00 N	62.39 2.91 0.00 N	62.85 3.27 0.00 N	69.27 3.63 0.00 N	59.76 2.92 0.00 N	59.35 2.98 0.00 N	52.32 2.67 0.00 N	48.00 2.58 0.00 N	48.23 2.63 0.00 N	45.40 2.43 0.00 N	43.66 2.29 0.00 N	47.50 1.97 0.00 N
LONGIL 61762	49.61 2.82 -11.34 N	55.88 1.93 -27.87 N	35.14 0.99 -19.16 N	33.63 1.15 -12.42 N	53.78 1.54 -25.25 N	53.72 2.23 -16.52 N	54.30 2.63 -17.77 N	55.16 2.99 -19.80 N	54.61 3.63 -12.57 N	54.48 3.68 -8.44 N	61.56 4.34 -5.22 N	64.17 4.56 -2.42 N	62.17 4.62 -0.46 N	63.98 4.50 0.00 N	64.21 4.63 0.00 N	71.90 5.41 -0.85 N	67.52 4.74 -5.93 N	111.59 4.87 -50.35 N	72.48 4.18 -18.66 N	79.74 4.24 -30.08 N	134.89 4.48 -84.82 N	82.08 4.26 -34.86 N	63.19 4.17 -17.65 N	59.47 4.03 -9.91 N
MHK VL 61756	36.34 0.88 0.00 N	26.78 0.70 0.00 N	15.43 0.44 0.00 N	20.67 0.61 0.00 N	27.81 0.82 0.00 N	36.06 1.10 0.00 N	34.74 0.84 0.00 N	32.98 0.60 0.00 N	39.17 0.75 0.00 N	43.19 0.82 0.00 N	53.00 1.00 0.00 N	58.22 1.03 0.00 N	58.06 0.98 0.00 N	60.51 1.03 0.00 N	60.67 1.09 0.00 N	66.83 1.19 0.00 N	57.90 1.06 0.00 N	57.35 0.98 0.00 N	50.56 0.91 0.00 N	46.28 0.86 0.00 N	46.45 0.86 0.00 N	43.75 0.78 0.00 N	42.10 0.73 0.00 N	46.58 1.05 0.00 N
MILLWD 61759	36.87 1.42 0.00 N	26.96 0.88 0.00 N	15.36 0.37 0.00 N	20.40 0.33 0.00 N	27.43 0.44 0.00 N	35.77 0.81 0.00 N	35.18 1.28 0.00 N	34.27 1.89 0.00 N	40.82 2.41 0.00 N	44.88 2.52 0.00 N	55.02 3.02 0.00 N	60.42 3.23 0.00 N	60.35 3.27 0.00 N	63.08 3.60 0.00 N	63.56 3.97 0.00 N	70.09 4.45 0.00 N	60.38 3.54 0.00 N	59.96 3.60 0.00 N	52.79 3.14 0.00 N	48.46 3.04 0.00 N	48.71 3.11 0.00 N	45.86 2.89 0.00 N	44.16 2.80 0.00 N	48.00 2.47 0.00 N
N.Y.C. 61761	38.67 2.59 -0.63 N	34.29 1.67 -6.54 N	20.89 0.78 -5.11 N	20.92 0.85 0.00 N	28.13 1.14 0.00 N	36.75 1.79 0.00 N	38.20 2.30 -2.01 N	47.89 2.98 -12.54 N	46.32 3.69 -4.21 N	57.87 3.96 -11.54 N	68.77 4.90 -11.88 N	66.97 5.26 -4.52 N	65.55 5.30 -3.16 N	66.21 5.71 -1.02 N	66.43 6.10 -0.75 N	78.32 6.86 -5.82 N	74.09 5.59 -11.65 N	65.13 5.64 -3.13 N	56.90 4.83 -2.43 N	57.77 4.61 -7.74 N	59.49 4.75 -9.15 N	72.14 4.49 -24.69 N	64.92 4.43 -19.12 N	63.94 4.22 -14.18 N

NORTH 61755		35.31 -0.14 0.00 N	26.03 -0.05 0.00 N	15.04 0.05 0.00 N	20.15 0.09 0.00 N	27.10 0.11 0.00 N	35.09 0.13 0.00 N	33.86 -0.04 0.00 N	31.94 -0.44 0.00 N	37.81 -0.61 0.00 N	41.79 -0.58 0.00 N	51.32 -0.68 0.00 N	56.53 -0.66 0.00 N	56.42 -0.67 0.00 N	58.72 -0.76 0.00 N	58.51 -1.08 0.00 N	64.46 -1.18 0.00 N	55.96 -0.88 0.00 N	55.40 -0.96 0.00 N	48.71 -0.93 0.00 N	44.45 -0.97 0.00 N	44.56 -1.03 0.00 N	42.03 -0.93 0.00 N	40.52 -0.84 0.00 N	45.03 -0.50 0.00 N
NPX 61845		36.77 1.32 0.00 N	27.09 1.02 0.00 N	15.58 0.59 0.00 N	20.92 0.86 0.00 N	28.13 1.14 0.00 N	40.48 1.53 -1.61 N	35.15 1.24 0.00 N	33.36 0.99 0.00 N	39.64 1.22 0.00 N	43.78 1.42 0.00 N	53.79 1.79 0.00 N	58.96 1.77 0.00 N	58.71 1.63 0.00 N	60.74 1.26 0.00 N	60.46 0.88 0.00 N	66.42 0.78 0.00 N	60.56 3.30 -0.33 N	57.24 0.87 0.00 N	50.51 0.87 0.00 N	46.40 0.98 0.00 N	46.74 1.15 0.00 N	43.98 1.02 0.00 N	42.52 1.15 0.00 N	47.05 1.52 0.00 N
O H 61846		32.92 -2.53 0.00 N	23.95 -2.13 0.00 N	13.81 -1.18 0.00 N	18.44 -1.62 0.00 N	24.86 -2.13 0.00 N	33.42 -5.53 -1.61 N	31.25 -2.65 0.00 N	29.79 -2.59 0.00 N	35.02 -3.40 0.00 N	38.43 -3.93 0.00 N	47.02 -4.98 0.00 N	52.33 -4.86 0.00 N	52.26 -4.82 0.00 N	55.14 -4.34 0.00 N	55.89 -3.69 0.00 N	61.77 -3.87 0.00 N	51.74 -5.52 -0.33 N	52.78 -3.59 0.00 N	46.43 -3.21 0.00 N	42.06 -3.36 0.00 N	42.04 -3.56 0.00 N	39.79 -3.17 0.00 N	38.08 -3.28 0.00 N	41.79 -3.74 0.00 N
PJM 61847		33.37 -2.08 0.00 N	24.44 -1.63 0.00 N	14.04 -0.95 0.00 N	18.70 -1.36 0.00 N	25.18 -1.81 0.00 N	36.00 -2.95 -1.61 N	31.93 -1.97 0.00 N	30.76 -1.62 0.00 N	36.38 -2.03 0.00 N	40.05 -2.31 0.00 N	49.12 -2.88 0.00 N	54.30 -2.89 0.00 N	54.24 -2.85 0.00 N	57.11 -2.37 0.00 N	57.89 -1.70 0.00 N	63.91 -1.72 0.00 N	58.00 0.74 -0.33 N	54.54 -1.83 0.00 N	48.00 -1.64 0.00 N	43.82 -1.60 0.00 N	43.84 -1.76 0.00 N	41.24 -1.72 0.00 N	39.52 -1.85 0.00 N	43.05 -2.49 0.00 N
WEST 61752		32.52 -2.93 0.00 N	23.66 -2.41 0.00 N	13.67 -1.33 0.00 N	18.25 -1.81 0.00 N	24.59 -2.40 0.00 N	31.54 -3.42 0.00 N	30.91 -2.99 0.00 N	29.50 -2.87 0.00 N	34.67 -3.75 0.00 N	38.04 -4.33 0.00 N	46.58 -5.42 0.00 N	51.83 -5.36 0.00 N	51.86 -5.22 0.00 N	54.82 -4.66 0.00 N	55.68 -3.90 0.00 N	61.57 -4.07 0.00 N	53.12 -3.72 0.00 N	52.53 -3.84 0.00 N	46.15 -3.49 0.00 N	41.73 -3.69 0.00 N	41.66 -3.93 0.00 N	39.48 -3.48 0.00 N	37.72 -3.64 0.00 N	41.32 -4.21 0.00 N