

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Zonal Data

05/27/2004

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	35.76 1.62 0.00 N	19.75 0.77 0.00 N	21.89 0.97 0.00 N	14.65 0.72 0.00 N	11.23 0.54 0.00 N	10.84 0.45 0.00 N	40.79 2.00 0.00 N	66.40 3.51 0.00 N	64.11 2.93 0.00 N	60.45 2.98 0.00 N	59.21 3.07 0.00 N	59.10 3.30 0.00 N	60.89 3.31 0.00 N	60.90 3.00 -0.15 N	69.73 3.04 0.00 N	73.87 3.20 0.00 N	66.26 2.81 0.00 N	64.87 2.62 0.00 N	61.32 2.25 -0.11 N	59.10 2.27 -0.10 N	65.46 2.62 0.13 N	57.11 2.44 0.00 N	62.04 3.04 0.00 N	45.57 2.35 0.00 N
CENTRL 61754	33.64 -0.49 0.00 N	18.77 -0.21 0.00 N	20.71 -0.21 0.00 N	13.76 -0.17 0.00 N	10.57 -0.12 0.00 N	10.31 -0.08 0.00 N	38.48 -0.32 0.00 N	62.28 -0.60 0.00 N	60.75 -0.42 0.00 N	57.13 -0.34 0.00 N	55.90 -0.24 0.00 N	55.57 -0.23 0.00 N	57.35 -0.23 0.00 N	57.52 -0.17 0.05 N	66.54 -0.15 0.00 N	70.54 -0.13 0.00 N	63.31 -0.14 0.00 N	61.31 -0.95 0.00 N	57.87 -1.09 0.00 N	55.64 -1.09 0.00 N	61.61 -1.10 0.26 N	53.79 -0.88 0.01 N	57.71 -1.29 0.00 N	42.26 -0.97 0.00 N
DUNWOD 61760	35.67 1.53 0.00 N	19.73 0.75 0.00 N	21.70 0.78 0.00 N	14.43 0.50 0.00 N	11.06 0.37 0.00 N	10.82 0.43 0.00 N	40.45 1.65 0.00 N	65.87 2.98 0.00 N	64.45 3.28 0.00 N	60.97 3.50 0.00 N	59.50 3.36 0.00 N	59.41 3.61 0.00 N	61.43 3.85 0.00 N	63.86 4.10 -2.01 N	71.30 4.61 0.00 N	75.61 4.94 0.00 N	67.93 4.48 0.00 N	67.58 5.32 0.00 N	66.75 5.19 -2.60 N	64.26 4.99 -2.54 N	67.71 4.92 0.19 N	58.01 3.34 0.01 N	62.30 3.29 0.00 N	45.60 2.37 0.00 N
GENESE 61753	33.35 -0.78 0.00 N	18.54 -0.44 0.00 N	20.43 -0.48 0.00 N	13.56 -0.37 0.00 N	10.42 -0.27 0.00 N	10.16 -0.23 0.00 N	38.10 -0.69 0.00 N	61.64 -1.24 0.00 N	59.97 -1.21 0.00 N	56.33 -1.14 0.00 N	55.04 -1.10 0.00 N	55.00 -0.80 0.00 N	56.64 -0.94 0.00 N	56.61 -1.08 0.05 N	65.52 -1.17 0.00 N	69.32 -1.35 0.00 N	62.10 -1.35 0.00 N	58.61 -3.65 0.00 N	55.01 -3.95 0.00 N	52.92 -3.81 0.00 N	60.65 -3.30 -0.98 N	53.54 -1.17 -0.04 N	57.62 -1.39 0.00 N	42.14 -1.08 0.00 N
H Q 61844	45.01 0.03 -16.76 N	45.00 0.08 -18.79 N	35.00 0.05 -9.40 N	13.79 -0.14 0.00 N	10.59 -0.11 0.00 N	10.29 -0.10 0.00 N	38.46 -0.33 0.00 N	62.16 -0.72 0.00 N	60.44 -0.73 0.00 N	56.73 -0.74 0.00 N	55.49 -0.65 0.00 N	55.10 -0.70 0.00 N	56.78 -0.80 0.00 N	56.78 -0.97 0.00 N	65.55 -1.13 0.00 N	69.43 -1.24 0.00 N	62.31 -1.14 0.00 N	61.59 -0.67 0.00 N	58.49 -0.47 0.00 N	56.28 -0.45 0.00 N	70.42 -0.69 -8.14 N	54.24 -0.74 -0.31 N	58.53 -0.47 0.00 N	43.02 -0.21 0.00 N
HUD VL 61758	35.19 1.05 0.00 N	19.49 0.51 0.00 N	21.45 0.53 0.00 N	14.28 0.35 0.00 N	10.96 0.27 0.00 N	10.69 0.30 0.00 N	39.88 1.09 0.00 N	64.77 1.89 0.00 N	63.20 2.03 0.00 N	59.54 2.07 0.00 N	58.04 1.91 0.00 N	57.82 2.02 0.00 N	59.76 2.17 0.00 N	61.68 2.31 -1.62 N	69.29 2.60 0.00 N	73.59 2.92 0.00 N	66.25 2.80 0.00 N	66.21 3.95 0.00 N	64.92 3.97 -1.99 N	62.39 3.72 -1.94 N	66.32 3.53 0.18 N	56.89 2.23 0.01 N	61.09 2.08 0.00 N	44.74 1.51 0.00 N
LONGIL 61762	43.43 2.43 -6.86 N	20.26 1.28 0.00 N	22.19 1.27 0.00 N	14.75 0.82 0.00 N	54.64 0.61 -43.35 N	46.95 0.64 -35.92 N	66.62 2.38 -25.45 N	72.96 4.11 -5.96 N	65.22 4.05 0.00 N	61.73 4.26 0.00 N	61.83 4.23 -1.46 N	109.89 4.61 -49.48 N	122.62 4.69 -60.34 N	102.12 4.79 -39.58 N	84.33 5.44 -12.20 N	85.19 6.01 -8.51 N	122.39 5.51 -53.44 N	88.52 6.26 -20.00 N	84.68 6.04 -19.68 N	83.51 5.78 -21.00 N	81.49 5.81 -12.71 N	90.02 4.05 -31.29 N	64.36 4.19 -1.16 N	63.14 3.38 -16.53 N
MHK VL 61756	34.64 0.50 0.00 N	19.24 0.26 0.00 N	21.22 0.31 0.00 N	14.14 0.21 0.00 N	10.86 0.17 0.00 N	10.55 0.16 0.00 N	39.50 0.71 0.00 N	64.16 1.28 0.00 N	62.29 1.11 0.00 N	58.49 1.02 0.00 N	57.11 0.98 0.00 N	56.79 0.99 0.00 N	58.62 1.04 0.00 N	58.77 1.04 0.01 N	68.02 1.33 0.00 N	72.08 1.41 0.00 N	64.71 1.26 0.00 N	62.17 -0.09 0.00 N	58.85 -0.12 -0.01 N	56.66 -0.08 -0.01 N	63.46 0.56 0.08 N	55.63 0.96 0.00 N	60.12 1.11 0.00 N	43.96 0.74 0.00 N
MILLWD 61759	35.31 1.17 0.00 N	19.53 0.55 0.00 N	21.44 0.53 0.00 N	14.24 0.32 0.00 N	10.92 0.23 0.00 N	10.68 0.29 0.00 N	39.90 1.11 0.00 N	64.92 2.03 0.00 N	63.49 2.32 0.00 N	60.03 2.56 0.00 N	58.56 2.42 0.00 N	58.45 2.65 0.00 N	60.43 2.84 0.00 N	62.80 3.07 -1.98 N	70.12 3.43 0.00 N	74.36 3.69 0.00 N	66.83 3.38 0.00 N	66.58 4.32 0.00 N	65.82 4.33 -2.53 N	63.32 4.11 -2.48 N	66.72 3.94 0.19 N	57.17 2.50 0.01 N	61.38 2.38 0.00 N	44.94 1.71 0.00 N
N.Y.C. 61761	42.68 2.06 -6.48 N	30.33 1.04 -10.31 N	22.25 1.03 -0.31 N	14.56 0.63 0.00 N	11.16 0.47 0.00 N	14.76 0.55 -3.83 N	53.12 2.17 -12.15 N	73.20 3.86 -6.45 N	71.54 4.20 -6.17 N	66.54 4.50 -4.57 N	66.03 4.38 -5.51 N	66.11 4.68 -5.63 N	71.32 5.01 -8.72 N	73.06 5.35 -9.97 N	79.93 5.95 -7.29 N	84.76 6.34 -7.75 N	78.77 5.66 -9.66 N	75.27 6.20 -6.81 N	73.57 5.97 -8.64 N	71.32 5.71 -8.88 N	78.03 5.75 -9.30 N	78.92 4.20 -20.04 N	72.34 4.23 -9.11 N	55.55 2.98 -9.35 N

NORTH 61755	34.06 -0.08 0.00 N	18.92 -0.06 0.00 N	20.84 -0.08 0.00 N	13.90 -0.02 0.00 N	10.66 -0.03 0.00 N	10.36 -0.03 0.00 N	38.72 -0.07 0.00 N	62.63 -0.25 0.00 N	60.86 -0.31 0.00 N	57.15 -0.32 0.00 N	55.93 -0.21 0.00 N	55.55 -0.25 0.00 N	57.23 -0.35 0.00 N	57.19 -0.56 0.00 N	65.97 -0.72 0.00 N	69.88 -0.79 0.00 N	62.71 -0.74 0.00 N	60.63 -1.62 0.00 N	57.63 -1.33 0.00 N	55.48 -1.25 0.00 N	61.91 -1.07 0.00 N	54.26 -0.41 0.00 N	58.94 -0.07 0.00 N	43.33 0.10 0.00 N
NPX 61845	34.95 0.82 0.00 N	19.35 0.37 0.00 N	21.41 0.49 0.00 N	14.31 0.38 0.00 N	10.97 0.28 0.00 N	10.61 0.22 0.00 N	39.76 0.97 0.00 N	64.61 1.73 0.00 N	62.56 1.38 0.00 N	58.75 1.28 0.00 N	57.38 1.24 0.00 N	57.19 1.39 0.00 N	59.02 1.43 0.00 N	59.76 1.27 -0.74 N	68.06 1.38 0.00 N	72.12 1.45 0.00 N	64.72 1.27 0.00 N	65.20 2.94 0.00 N	62.70 2.83 -0.91 N	60.40 2.78 -0.89 N	73.37 2.40 -7.99 N	56.05 1.08 -0.30 N	60.42 1.41 0.00 N	44.43 1.20 0.00 N
O H 61846	32.06 -2.07 0.00 N	17.97 -1.01 0.00 N	19.71 -1.21 0.00 N	12.98 -0.94 0.00 N	10.00 -0.69 0.00 N	9.82 -0.57 0.00 N	36.12 -2.67 0.00 N	57.93 -4.95 0.00 N	56.83 -4.35 0.00 N	52.86 -4.61 0.00 N	51.90 -4.24 0.00 N	51.04 -4.76 0.00 N	52.57 -5.02 0.00 N	52.62 -5.07 0.06 N	61.21 -5.48 0.00 N	64.94 -5.73 0.00 N	58.29 -5.15 0.00 N	54.43 -7.82 0.00 N	51.00 -7.96 0.00 N	49.02 -7.71 0.00 N	52.90 -7.67 2.40 N	50.02 -4.56 0.09 N	53.53 -5.48 0.00 N	39.65 -3.58 0.00 N
PJM 61847	33.41 -0.73 0.00 N	18.63 -0.35 0.00 N	20.50 -0.42 0.00 N	13.63 -0.30 0.00 N	10.48 -0.21 0.00 N	10.24 -0.15 0.00 N	37.86 -0.94 0.00 N	61.39 -1.49 0.00 N	60.05 -1.12 0.00 N	56.34 -1.13 0.00 N	54.87 -1.27 0.00 N	54.27 -1.53 0.00 N	56.00 -1.59 0.00 N	56.21 -1.46 0.08 N	65.25 -1.43 0.00 N	69.33 -1.35 0.00 N	62.25 -1.20 0.00 N	59.94 -2.32 0.00 N	56.37 -2.59 0.00 N	54.18 -2.55 0.00 N	60.92 -2.43 -0.37 N	53.12 -1.57 -0.01 N	56.92 -2.09 0.00 N	41.99 -1.23 0.00 N
WEST 61752	31.87 -2.26 0.00 N	17.93 -1.06 0.00 N	19.66 -1.26 0.00 N	12.95 -0.98 0.00 N	9.98 -0.71 0.00 N	9.79 -0.60 0.00 N	35.98 -2.81 0.00 N	57.78 -5.10 0.00 N	56.76 -4.42 0.00 N	52.78 -4.69 0.00 N	51.88 -4.26 0.00 N	50.90 -4.90 0.00 N	52.49 -5.10 0.00 N	52.57 -5.12 0.06 N	61.22 -5.46 0.00 N	64.97 -5.70 0.00 N	58.31 -5.14 0.00 N	55.82 -6.43 0.00 N	52.41 -6.55 0.00 N	50.36 -6.37 0.00 N	45.60 -6.60 10.77 N	49.88 -4.39 0.41 N	53.61 -5.40 0.00 N	39.39 -3.83 0.00 N