

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Zonal Data

12/05/2004

Name PTID CAPITL 61757	00:00 EST 35.16 2.60 0.00 N	01:00 EST 35.33 2.75 0.00 N	02:00 EST 30.00 2.44 0.00 N	03:00 EST 25.94 2.00 0.00 N	04:00 EST 22.40 1.78 0.00 N	05:00 EST 27.31 2.15 0.00 N	06:00 EST 20.17 1.47 0.00 N	07:00 EST 36.11 1.95 0.00 N	08:00 EST 41.13 2.35 0.00 N	09:00 EST 39.77 2.16 0.00 N	10:00 EST 33.90 1.78 0.00 N	11:00 EST 41.20 2.55 0.00 N	12:00 EST 37.85 2.39 0.00 N	13:00 EST 40.71 2.86 0.00 N	14:00 EST 39.10 2.77 0.00 N	15:00 EST 30.56 2.11 0.00 N	16:00 EST 69.28 4.43 0.00 N	17:00 EST 77.71 4.90 0.00 N	18:00 EST 70.06 4.37 0.00 N	19:00 EST 95.32 5.96 0.00 N	20:00 EST 65.67 4.06 0.00 N	21:00 EST 65.40 4.26 0.00 N	22:00 EST 52.48 3.75 0.00 N	23:00 EST 43.94 3.17 0.00 N
CENTRL 61754	31.90 -0.66 0.00 N	31.86 -0.71 0.00 N	26.94 -0.62 0.00 N	23.52 -0.42 0.00 N	20.26 -0.36 0.00 N	24.73 -0.43 0.00 N	18.47 -0.23 0.00 N	33.71 -0.45 0.00 N	38.25 -0.54 0.00 N	37.12 -0.49 0.00 N	31.72 -0.40 0.00 N	38.15 -0.50 0.00 N	34.96 -0.50 0.00 N	37.31 -0.53 0.00 N	35.82 -0.51 0.00 N	28.11 -0.34 0.00 N	64.28 -0.57 0.00 N	72.07 -0.74 0.00 N	64.78 -0.92 0.00 N	88.01 -1.35 0.00 N	60.51 -1.10 0.00 N	59.86 -1.29 0.00 N	47.53 -1.19 0.00 N	39.70 -1.08 0.00 N
DUNWOD 61760	34.32 1.76 0.00 N	34.27 1.69 0.00 N	28.87 1.30 0.00 N	25.04 1.10 0.00 N	21.52 0.90 0.00 N	26.31 1.15 0.00 N	19.57 0.87 0.00 N	36.11 1.95 0.00 N	41.09 2.31 0.00 N	40.05 2.44 0.00 N	34.31 2.18 0.00 N	41.11 2.47 0.00 N	37.61 2.15 0.00 N	39.89 2.05 0.00 N	38.24 1.91 0.00 N	29.91 1.46 0.00 N	68.90 4.04 0.00 N	77.23 4.42 0.00 N	69.64 3.95 0.00 N	94.14 4.78 0.00 N	65.04 3.43 0.00 N	64.45 3.30 0.00 N	50.86 2.13 0.00 N	42.65 1.88 0.00 N
GENESE 61753	31.65 -0.91 0.00 N	31.52 -1.05 0.00 N	26.74 -0.83 0.00 N	23.31 -0.63 0.00 N	20.15 -0.46 0.00 N	24.57 -0.59 0.00 N	18.39 -0.31 0.00 N	33.39 -0.77 0.00 N	37.86 -0.93 0.00 N	36.57 -1.04 0.00 N	31.17 -0.96 0.00 N	37.65 -1.00 0.00 N	34.67 -0.79 0.00 N	37.20 -0.64 0.00 N	35.78 -0.54 0.00 N	28.21 -0.24 0.00 N	64.00 -0.85 0.00 N	72.06 -0.75 0.00 N	64.89 -0.80 0.00 N	88.38 -0.98 0.00 N	60.69 -0.92 0.00 N	60.33 -0.82 0.00 N	48.29 -0.43 0.00 N	40.18 -0.59 0.00 N
H Q 61844	32.38 -0.18 0.00 N	32.31 -0.27 0.00 N	27.29 -0.28 0.00 N	23.71 -0.23 0.00 N	20.42 -0.20 0.00 N	24.92 -0.24 0.00 N	37.51 -0.19 0.19 N	57.00 -0.42 -18.95 N	55.05 -0.30 -5.73 N	40.26 -0.44 8.65 N	37.96 -0.63 1.04 N	38.22 -0.43 0.00 N	35.13 -0.33 0.00 N	37.57 -0.27 0.00 N	36.10 -0.22 0.00 N	53.57 -0.20 -2.97 N	53.09 -0.98 15.58 N	71.76 -1.04 0.00 N	64.75 -0.95 0.00 N	88.35 -1.01 0.00 N	60.95 -0.66 0.00 N	60.76 -0.39 0.00 N	48.73 0.01 0.00 N	40.72 -0.05 0.00 N
HUD VL 61758	33.72 1.16 0.00 N	33.72 1.15 0.00 N	28.48 0.91 0.00 N	24.71 0.77 0.00 N	21.26 0.64 0.00 N	26.02 0.86 0.00 N	19.33 0.63 0.00 N	35.58 1.42 0.00 N	40.41 1.63 0.00 N	39.36 1.76 0.00 N	33.72 1.60 0.00 N	40.38 1.73 0.00 N	36.95 1.49 0.00 N	39.22 1.38 0.00 N	37.58 1.25 0.00 N	29.38 0.93 0.00 N	67.71 2.86 0.00 N	76.07 3.26 0.00 N	68.67 2.98 0.00 N	93.05 3.69 0.00 N	64.21 2.60 0.00 N	63.49 2.34 0.00 N	50.14 1.42 0.00 N	42.04 1.27 0.00 N
LONGIL 61762	55.42 2.57 -20.30 N	55.35 2.52 -20.26 N	53.49 1.99 -23.94 N	52.43 1.68 -26.81 N	51.83 1.41 -29.80 N	51.16 1.80 -24.20 N	46.44 1.32 -26.42 N	47.62 2.78 -10.69 N	49.16 3.20 -7.17 N	51.02 3.25 -10.16 N	82.63 2.92 -47.58 N	85.44 3.19 -43.60 N	52.94 2.82 -14.66 N	67.84 2.79 -27.21 N	70.52 2.61 -31.59 N	58.93 2.06 -28.41 N	115.08 4.88 -45.35 N	129.58 4.63 -52.15 N	156.77 4.14 -86.94 N	156.52 4.81 -62.35 N	155.65 3.72 -90.32 N	161.71 4.02 -96.55 N	75.89 2.99 -24.17 N	52.49 2.81 -8.90 N
MHK VL 61756	33.02 0.47 0.00 N	33.04 0.47 0.00 N	27.96 0.39 0.00 N	24.27 0.33 0.00 N	20.90 0.28 0.00 N	25.51 0.35 0.00 N	18.94 0.25 0.00 N	34.50 0.35 0.00 N	39.28 0.49 0.00 N	37.95 0.34 0.00 N	32.38 0.26 0.00 N	39.07 0.42 0.00 N	35.90 0.44 0.00 N	38.47 0.62 0.00 N	36.92 0.59 0.00 N	28.90 0.44 0.00 N	65.55 0.70 0.00 N	73.46 0.66 0.00 N	66.24 0.55 0.00 N	90.04 0.68 0.00 N	62.11 0.50 0.00 N	61.88 0.74 0.00 N	49.41 0.69 0.00 N	41.38 0.61 0.00 N
MILLWD 61759	33.83 1.27 0.00 N	33.79 1.21 0.00 N	28.48 0.91 0.00 N	24.71 0.76 0.00 N	21.23 0.62 0.00 N	25.97 0.81 0.00 N	19.31 0.61 0.00 N	35.64 1.49 0.00 N	40.56 1.77 0.00 N	39.51 1.90 0.00 N	33.87 1.74 0.00 N	40.47 1.82 0.00 N	37.08 1.63 0.00 N	39.34 1.50 0.00 N	37.69 1.36 0.00 N	29.47 1.02 0.00 N	67.90 3.05 0.00 N	76.14 3.34 0.00 N	68.68 2.98 0.00 N	92.89 3.53 0.00 N	64.16 2.55 0.00 N	63.57 2.42 0.00 N	50.16 1.43 0.00 N	42.08 1.30 0.00 N
N.Y.C. 61761	36.48 2.31 -1.61 N	34.77 2.20 0.00 N	29.26 1.69 0.00 N	25.38 1.44 0.00 N	21.79 1.17 0.00 N	26.63 1.47 0.00 N	19.81 1.11 0.00 N	36.58 2.43 0.00 N	41.68 2.90 0.00 N	40.65 3.05 0.00 N	34.86 2.74 0.00 N	41.76 3.11 0.00 N	38.24 2.78 0.00 N	40.54 2.70 0.00 N	38.86 2.54 0.00 N	37.01 1.95 -6.61 N	73.93 5.22 -3.85 N	78.34 5.53 0.00 N	82.48 4.85 -11.94 N	102.82 5.83 -7.62 N	84.79 4.22 -18.96 N	81.53 4.18 -16.20 N	61.17 2.79 -9.66 N	48.02 2.42 -4.83 N

NORTH 61755	32.54 -0.02 0.00 N	32.47 -0.11 0.00 N	27.42 -0.15 0.00 N	23.81 -0.13 0.00 N	20.51 -0.11 0.00 N	25.03 -0.13 0.00 N	18.64 -0.06 0.00 N	34.02 -0.14 0.00 N	38.64 -0.15 0.00 N	37.25 -0.36 0.00 N	31.74 -0.38 0.00 N	38.35 -0.30 0.00 N	35.27 -0.19 0.00 N	37.78 -0.06 0.00 N	36.30 -0.02 0.00 N	28.45 0.00 0.00 N	64.21 -0.65 0.00 N	71.94 -0.86 0.00 N	64.89 -0.81 0.00 N	88.51 -0.85 0.00 N	61.09 -0.52 0.00 N	61.00 -0.14 0.00 N	48.99 0.26 0.00 N	40.95 0.18 0.00 N
NPX 61845	33.80 1.24 0.00 N	33.96 1.39 0.00 N	28.80 1.24 0.00 N	24.92 0.97 0.00 N	21.49 0.87 0.00 N	26.22 1.06 0.00 N	39.56 1.86 0.19 N	58.96 1.54 -18.95 N	57.24 2.32 8.65 N	43.02 2.06 1.04 N	40.65 1.15 0.00 N	39.80 1.08 0.00 N	36.54 1.29 0.00 N	39.13 1.24 0.00 N	37.57 2.18 -2.97 N	55.95 3.90 15.58 N	57.97 2.10 0.00 N	74.90 1.87 0.00 N	67.57 2.44 0.00 N	91.80 1.70 0.00 N	63.32 1.75 0.00 N	62.90 1.55 0.00 N	50.28 1.36 0.00 N	42.14 1.00 0.00 N
O H 61846	29.57 -2.99 0.00 N	29.41 -3.16 0.00 N	24.93 -2.64 0.00 N	21.78 -2.16 0.00 N	18.79 -1.83 0.00 N	22.84 -2.32 0.00 N	30.99 -6.71 0.19 N	53.42 -4.00 -18.95 N	49.15 -6.20 -5.73 N	33.40 -7.30 8.65 N	33.00 -5.59 1.04 N	35.40 -3.25 0.00 N	32.52 -2.94 0.00 N	34.29 -3.56 0.00 N	32.93 -3.40 0.00 N	46.00 -7.77 -2.97 N	43.00 -11.07 15.58 N	66.94 -5.87 0.00 N	60.34 -5.35 0.00 N	82.39 -6.97 0.00 N	56.75 -4.86 0.00 N	56.05 -5.10 0.00 N	44.57 -4.15 0.00 N	37.42 -3.35 0.00 N
PJM 61847	30.28 -2.28 0.00 N	30.22 -2.36 0.00 N	25.55 -2.02 0.00 N	22.25 -1.69 0.00 N	19.15 -1.47 0.00 N	23.38 -1.79 0.00 N	34.63 -3.07 0.19 N	57.19 -0.23 -18.95 N	54.61 -0.74 -5.73 N	38.58 -2.12 8.65 N	37.32 -1.27 1.04 N	36.37 -2.28 0.00 N	33.30 -2.16 0.00 N	35.30 -2.55 0.00 N	33.86 -2.47 0.00 N	50.87 -2.90 -2.97 N	50.38 -3.69 15.58 N	68.30 -4.50 0.00 N	61.56 -4.13 0.00 N	83.67 -5.69 0.00 N	57.64 -3.97 0.00 N	56.95 -4.19 0.00 N	45.09 -3.64 0.00 N	37.94 -2.83 0.00 N
WEST 61752	29.25 -3.31 0.00 N	29.09 -3.48 0.00 N	24.64 -2.92 0.00 N	21.54 -2.40 0.00 N	18.57 -2.05 0.00 N	22.58 -2.58 0.00 N	17.01 -1.69 0.00 N	31.44 -2.71 0.00 N	35.24 -3.55 0.00 N	34.33 -3.28 0.00 N	29.45 -2.67 0.00 N	35.10 -3.55 0.00 N	32.21 -3.25 0.00 N	33.98 -3.87 0.00 N	32.64 -3.69 0.00 N	25.78 -2.67 0.00 N	59.22 -5.64 0.00 N	66.51 -6.29 0.00 N	60.04 -5.65 0.00 N	81.95 -7.41 0.00 N	56.40 -5.21 0.00 N	55.63 -5.51 0.00 N	44.22 -4.51 0.00 N	37.10 -3.67 0.00 N