

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Zonal Data

11/14/2004

Name PTID CAPITL 61757	00:00 EST 75.98 5.11 0.10 N	01:00 EST 74.82 4.91 0.00 N	02:00 EST 63.61 3.67 0.00 N	03:00 EST 66.11 4.02 0.00 N	04:00 EST 64.28 3.85 0.00 N	05:00 EST 63.93 3.30 0.00 N	06:00 EST 63.47 3.04 0.00 N	07:00 EST 56.01 2.90 0.00 N	08:00 EST 57.63 3.32 0.00 N	09:00 EST 51.68 2.92 0.00 N	10:00 EST 68.76 3.58 0.00 N	11:00 EST 68.97 3.83 0.00 N	12:00 EST 65.60 4.44 0.00 N	13:00 EST 65.17 4.28 0.00 N	14:00 EST 64.63 4.17 0.00 N	15:00 EST 64.01 3.99 0.00 N	16:00 EST 76.98 4.46 0.00 N	17:00 EST 100.44 5.54 0.00 N	18:00 EST 64.28 3.38 0.00 N	19:00 EST 69.58 3.92 0.00 N	20:00 EST 59.36 3.46 0.00 N	21:00 EST 60.13 3.99 0.00 N	22:00 EST 57.03 3.74 0.00 N	23:00 EST 49.88 3.12 0.00 N
CENTRL 61754	67.67 -2.51 0.80 N	67.43 -2.47 0.00 N	57.94 -2.00 0.00 N	60.04 -2.05 0.00 N	58.45 -1.99 0.00 N	58.71 -1.92 0.00 N	58.63 -1.80 0.00 N	51.57 -1.53 0.00 N	52.78 -1.53 0.00 N	47.47 -1.30 0.00 N	63.24 -1.94 0.00 N	63.17 -1.96 0.00 N	59.24 -1.93 0.00 N	58.94 -1.95 0.00 N	58.46 -2.00 0.00 N	58.14 -1.88 0.00 N	70.35 -2.17 0.00 N	92.34 -2.56 0.00 N	59.35 -1.55 0.00 N	63.85 -1.81 0.00 N	54.35 -1.54 0.00 N	54.58 -1.56 0.00 N	51.63 -1.66 0.00 N	45.20 -1.56 0.00 N
DUNWOD 61760	75.36 4.50 0.12 N	73.95 4.05 0.00 N	63.29 3.35 0.00 N	65.23 3.14 0.00 N	63.44 3.00 0.00 N	63.91 3.28 0.00 N	63.94 3.51 0.00 N	56.36 3.25 0.00 N	57.83 3.53 0.00 N	52.13 3.36 0.00 N	70.24 5.06 0.00 N	70.02 4.88 0.00 N	65.23 4.06 0.00 N	65.11 4.22 0.00 N	64.80 4.34 0.00 N	64.47 4.46 0.00 N	78.40 5.88 0.00 N	102.60 7.69 0.00 N	65.77 4.87 0.00 N	71.10 5.44 0.00 N	60.40 4.51 0.00 N	60.41 4.27 0.00 N	57.03 3.74 0.00 N	49.94 3.18 0.00 N
GENESE 61753	67.88 -2.18 0.93 N	67.61 -2.30 0.00 N	58.21 -1.73 0.00 N	60.70 -1.40 0.00 N	59.00 -1.44 0.00 N	59.14 -1.48 0.00 N	58.88 -1.55 0.00 N	51.69 -1.42 0.00 N	53.13 -1.18 0.00 N	47.78 -0.98 0.00 N	63.18 -2.00 0.00 N	63.15 -1.99 0.00 N	59.76 -1.40 0.00 N	59.49 -1.40 0.00 N	58.96 -1.50 0.00 N	58.48 -1.54 0.00 N	70.20 -2.32 0.00 N	92.06 -2.84 0.00 N	59.25 -1.65 0.00 N	63.64 -2.03 0.00 N	54.35 -1.54 0.00 N	54.82 -1.32 0.00 N	52.06 -1.23 0.00 N	45.63 -1.13 0.00 N
H Q 61844	71.03 0.07 0.02 N	69.77 -0.14 0.00 N	59.81 -0.13 0.00 N	62.03 -0.07 0.00 N	60.42 -0.02 0.00 N	62.01 -0.39 -6.20 N	60.22 -0.21 0.00 N	62.00 -0.18 7.41 N	53.96 -0.18 0.00 N	48.34 -0.43 0.00 N	64.50 -0.68 0.00 N	64.52 -0.61 0.00 N	60.70 -0.46 0.00 N	60.47 -0.42 0.00 N	60.07 -0.39 0.00 N	59.37 -0.65 0.00 N	71.50 -1.02 0.00 N	93.44 -1.46 0.00 N	60.04 -0.85 0.00 N	64.77 -0.90 0.00 N	55.22 -0.68 0.00 N	55.49 -0.64 0.00 N	53.09 -0.20 0.00 N	46.70 -0.06 0.00 N
HUD VL 61758	73.84 2.98 0.12 N	72.85 2.94 0.00 N	62.42 2.48 0.00 N	64.41 2.31 0.00 N	62.65 2.22 0.00 N	62.98 2.36 0.00 N	63.03 2.60 0.00 N	55.52 2.42 0.00 N	56.82 2.51 0.00 N	51.08 2.31 0.00 N	68.65 3.48 0.00 N	68.53 3.40 0.00 N	63.99 2.83 0.00 N	63.70 2.82 0.00 N	63.29 2.83 0.00 N	62.93 2.91 0.00 N	76.62 4.10 0.00 N	100.53 5.62 0.00 N	64.44 3.54 0.00 N	69.58 3.91 0.00 N	58.96 3.07 0.00 N	58.87 2.73 0.00 N	55.56 2.27 0.00 N	48.69 1.93 0.00 N
LONGIL 61762	75.76 4.89 0.12 N	74.29 4.38 0.00 N	63.70 3.76 0.00 N	65.54 3.44 0.00 N	63.76 3.32 0.00 N	64.28 3.65 0.00 N	64.15 3.72 0.00 N	56.71 3.60 0.00 N	58.35 4.04 0.00 N	52.48 3.71 0.00 N	70.87 5.62 -0.08 N	70.01 4.86 0.00 N	65.06 3.90 0.00 N	65.07 4.16 -0.02 N	64.94 4.41 -0.07 N	64.65 4.61 -0.03 N	78.25 5.73 0.00 N	102.88 7.40 -0.57 N	68.04 4.79 -2.35 N	72.02 5.54 -0.82 N	60.65 4.76 0.00 N	61.19 4.68 -0.37 N	57.80 4.49 -0.02 N	57.32 4.28 -6.28 N
MHK VL 61756	72.25 1.51 0.25 N	71.34 1.44 0.00 N	61.06 1.12 0.00 N	63.35 1.25 0.00 N	61.58 1.14 0.00 N	61.66 1.03 0.00 N	61.37 0.94 0.00 N	53.90 0.79 0.00 N	55.27 0.96 0.00 N	49.66 0.89 0.00 N	66.09 0.91 0.00 N	66.09 0.95 0.00 N	62.29 1.13 0.00 N	62.00 1.12 0.00 N	61.56 1.10 0.00 N	61.07 1.05 0.00 N	73.47 0.95 0.00 N	95.83 0.92 0.00 N	61.43 0.54 0.00 N	66.35 0.68 0.00 N	56.62 0.72 0.00 N	57.14 1.01 0.00 N	54.22 0.92 0.00 N	47.53 0.77 0.00 N
MILLWD 61759	74.61 3.75 0.12 N	73.32 3.42 0.00 N	62.77 2.83 0.00 N	64.71 2.62 0.00 N	62.94 2.50 0.00 N	63.39 2.76 0.00 N	63.42 2.99 0.00 N	55.88 2.77 0.00 N	57.29 2.99 0.00 N	51.61 2.84 0.00 N	69.52 4.34 0.00 N	69.32 4.18 0.00 N	64.57 3.40 0.00 N	64.41 3.52 0.00 N	64.08 3.62 0.00 N	63.74 3.73 0.00 N	77.52 5.00 0.00 N	101.47 6.57 0.00 N	65.04 4.15 0.00 N	70.31 4.65 0.00 N	59.70 3.81 0.00 N	59.70 3.57 0.00 N	56.37 3.08 0.00 N	49.38 2.62 0.00 N
N.Y.C. 61761	76.65 5.75 0.08 N	74.94 5.04 0.00 N	64.07 4.14 0.00 N	66.01 3.91 0.00 N	64.19 3.75 0.00 N	64.72 4.09 0.00 N	64.75 4.32 0.00 N	57.09 3.98 0.00 N	58.69 4.39 0.00 N	53.00 4.23 0.00 N	71.90 6.26 -0.46 N	72.09 6.06 -0.89 N	67.83 5.16 -1.50 N	67.82 5.45 -1.49 N	67.61 5.63 -1.52 N	67.34 5.77 -1.56 N	83.81 7.40 -3.89 N	104.28 9.35 -0.03 N	67.82 5.88 -1.04 N	73.19 6.57 -0.96 N	63.67 5.67 -2.11 N	66.15 5.49 -4.52 N	65.37 4.92 -7.16 N	50.90 4.13 0.00 N

NORTH 61755	71.59 0.67 0.06 N	70.33 0.43 0.00 N	60.23 0.30 0.00 N	62.52 0.42 0.00 N	60.89 0.45 0.00 N	61.15 0.53 0.00 N	60.64 0.22 0.00 N	53.07 -0.04 0.00 N	54.24 -0.06 0.00 N	48.68 -0.09 0.00 N	64.82 -0.36 0.00 N	64.86 -0.28 0.00 N	61.13 -0.04 0.00 N	60.87 -0.01 0.00 N	60.52 0.06 0.00 N	59.78 -0.24 0.00 N	71.78 -0.74 0.00 N	93.32 -1.58 0.00 N	59.92 -0.97 0.00 N	64.75 -0.92 0.00 N	55.23 -0.66 0.00 N	55.80 -0.34 0.00 N	53.49 0.20 0.00 N	47.05 0.29 0.00 N
NPX 61845	73.59 2.71 0.10 N	72.55 2.65 0.00 N	61.78 1.84 0.00 N	64.02 1.92 0.00 N	62.24 1.81 0.00 N	64.70 2.30 -6.20 N	61.94 1.51 0.00 N	64.91 2.73 -1.55 N	56.79 2.65 7.41 N	50.19 1.42 0.00 N	67.15 1.97 0.00 N	67.17 2.03 0.00 N	63.52 2.36 0.00 N	63.11 2.23 0.00 N	62.74 2.28 0.00 N	62.25 2.23 0.00 N	75.09 2.57 0.00 N	98.03 3.13 0.00 N	62.74 1.84 0.00 N	67.93 2.27 0.00 N	57.83 1.94 0.00 N	58.23 2.09 0.00 N	55.23 1.94 0.00 N	48.41 1.65 0.00 N
O H 61846	63.61 -6.50 0.87 N	63.88 -6.02 0.00 N	55.68 -4.26 0.00 N	57.76 -4.33 0.00 N	56.36 -4.08 0.00 N	58.30 -4.10 -6.20 N	56.81 -3.62 0.00 N	55.21 -6.97 -1.55 N	46.57 -7.57 7.41 N	45.20 -3.57 0.00 N	60.20 -4.97 0.00 N	60.06 -5.07 0.00 N	56.02 -5.15 0.00 N	55.85 -5.04 0.00 N	55.30 -5.16 0.00 N	55.10 -4.91 0.00 N	66.59 -5.93 0.00 N	87.07 -7.83 0.00 N	56.04 -4.86 0.00 N	59.88 -5.78 0.00 N	50.92 -4.98 0.00 N	50.99 -5.15 0.00 N	48.57 -4.72 0.00 N	43.00 -3.76 0.00 N
PJM 61847	33.75 -5.03 12.03 N	66.68 -3.23 0.00 N	57.54 -2.40 0.00 N	59.53 -2.56 0.00 N	57.95 -2.48 0.00 N	60.55 -1.85 -6.20 N	58.37 -2.06 0.00 N	57.63 -4.55 -1.55 N	47.99 -6.15 7.41 N	46.47 -2.30 0.00 N	62.31 -2.87 0.00 N	62.24 -2.90 0.00 N	49.49 -8.17 1.12 N	45.00 -8.72 5.59 N	38.89 -6.60 10.00 N	30.01 -8.80 19.50 N	39.00 -9.17 17.31 N	90.16 -4.74 0.00 N	57.85 -3.05 0.00 N	62.33 -3.33 0.00 N	52.87 -3.02 0.00 N	42.00 -9.96 10.69 N	37.29 -7.22 12.37 N	25.01 -6.07 15.64 N
WEST 61752	63.34 -6.77 0.88 N	63.60 -6.30 0.00 N	55.49 -4.45 0.00 N	57.57 -4.53 0.00 N	56.21 -4.22 0.00 N	56.77 -3.86 0.00 N	56.66 -3.77 0.00 N	49.53 -3.58 0.00 N	50.19 -4.12 0.00 N	45.04 -3.73 0.00 N	60.02 -5.16 0.00 N	59.90 -5.24 0.00 N	55.81 -5.35 0.00 N	55.64 -5.25 0.00 N	55.08 -5.38 0.00 N	54.83 -5.19 0.00 N	66.25 -6.27 0.00 N	86.82 -8.08 0.00 N	55.94 -4.96 0.00 N	59.71 -5.96 0.00 N	50.75 -5.14 0.00 N	50.76 -5.38 0.00 N	48.36 -4.94 0.00 N	42.80 -3.96 0.00 N