

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Zonal Data

11/03/2004

Name PTID CAPITL 61757	00:00 EST 36.36 2.35 0.00 N	01:00 EST 32.56 2.32 0.00 N	02:00 EST 33.31 2.46 0.00 N	03:00 EST 50.66 3.67 0.00 N	04:00 EST 31.72 2.25 0.00 N	05:00 EST 34.84 2.23 0.00 N	06:00 EST 53.85 2.36 0.00 N	07:00 EST 49.91 1.76 0.00 N	08:00 EST 68.08 2.46 0.00 N	09:00 EST 63.52 2.10 0.00 N	10:00 EST 75.71 1.98 0.00 N	11:00 EST 83.39 2.37 0.00 N	12:00 EST 62.51 1.69 0.00 N	13:00 EST 57.13 1.90 0.00 N	14:00 EST 53.60 1.45 0.00 N	15:00 EST 53.25 1.32 0.00 N	16:00 EST 64.73 1.23 0.00 N	17:00 EST 79.02 1.77 0.00 N	18:00 EST 69.07 1.33 0.00 N	19:00 EST 65.83 1.91 0.00 N	20:00 EST 54.98 2.38 0.00 N	21:00 EST 58.34 2.66 0.00 N	22:00 EST 52.01 2.45 0.00 N	23:00 EST 60.55 3.71 0.00 N
CENTRL 61754	32.97 -1.04 0.00 N	29.31 -0.92 0.00 N	29.91 -0.94 0.00 N	45.50 -1.49 0.00 N	28.55 -0.92 0.00 N	31.80 -0.82 0.00 N	50.20 -1.28 0.00 N	47.23 -0.92 0.00 N	64.43 -1.20 0.00 N	60.38 -1.04 0.00 N	72.61 -1.12 0.00 N	79.76 -1.26 0.00 N	59.88 -0.94 0.00 N	54.24 -0.99 0.00 N	51.22 -0.93 0.00 N	50.92 -1.01 0.00 N	62.35 -1.15 0.00 N	76.15 -1.10 0.00 N	66.95 -0.79 0.00 N	63.01 -0.91 0.00 N	51.66 -0.95 0.00 N	54.53 -1.15 0.00 N	48.80 -0.76 0.00 N	56.03 -0.81 0.00 N
DUNWOD 61760	36.14 2.13 0.00 N	31.79 1.55 0.00 N	32.21 1.36 0.00 N	49.01 2.02 0.00 N	30.65 1.18 0.00 N	34.20 1.59 0.00 N	55.15 3.67 0.00 N	51.76 3.61 0.00 N	70.48 4.86 0.00 N	66.12 4.70 0.00 N	79.65 5.92 0.00 N	87.61 6.59 0.00 N	66.01 5.19 0.00 N	60.04 4.81 0.00 N	56.92 4.77 0.00 N	56.93 5.01 0.00 N	69.65 6.15 0.00 N	84.57 7.31 0.00 N	73.47 5.73 0.00 N	69.10 5.18 0.00 N	56.68 4.08 0.00 N	60.04 4.37 0.00 N	53.37 3.80 0.00 N	60.19 3.35 0.00 N
GENESE 61753	33.31 -0.71 0.00 N	29.77 -0.47 0.00 N	30.52 -0.33 0.00 N	46.41 -0.58 0.00 N	29.18 -0.28 0.00 N	32.29 -0.32 0.00 N	50.15 -1.33 0.00 N	47.24 -0.91 0.00 N	64.45 -1.18 0.00 N	60.14 -1.28 0.00 N	72.27 -1.46 0.00 N	78.98 -2.04 0.00 N	59.08 -1.74 0.00 N	53.67 -1.56 0.00 N	50.44 -1.71 0.00 N	49.90 -2.02 0.00 N	61.35 -2.16 0.00 N	75.53 -1.73 0.00 N	66.76 -0.97 0.00 N	62.94 -0.99 0.00 N	51.79 -0.82 0.00 N	54.48 -1.20 0.00 N	48.23 -1.33 0.00 N	56.02 -0.83 0.00 N
H Q 61844	33.77 -0.24 0.00 N	30.01 -0.22 0.00 N	30.68 -0.17 0.00 N	46.77 -0.22 0.00 N	29.38 -0.09 0.00 N	39.99 0.09 0.00 N	50.90 -0.59 0.00 N	45.60 -1.11 0.00 N	69.73 -1.21 0.00 N	60.39 -1.02 0.00 N	72.66 -1.07 0.00 N	79.55 -1.47 0.00 N	59.54 -1.28 0.00 N	54.09 -1.14 0.00 N	51.03 -1.13 0.00 N	50.72 -1.21 0.00 N	62.14 -1.37 0.00 N	75.74 -1.51 0.00 N	66.47 -1.26 0.00 N	62.74 -1.19 0.00 N	51.56 -1.04 0.00 N	54.57 -1.11 0.00 N	48.71 -0.86 0.00 N	56.48 -0.36 0.00 N
HUD VL 61758	35.51 1.50 0.00 N	31.35 1.12 0.00 N	31.80 0.95 0.00 N	48.42 1.43 0.00 N	30.30 0.84 0.00 N	33.68 1.07 0.00 N	54.04 2.55 0.00 N	50.64 2.49 0.00 N	69.03 3.41 0.00 N	64.79 3.37 0.00 N	77.88 4.15 0.00 N	85.83 4.81 0.00 N	64.62 3.80 0.00 N	58.68 3.45 0.00 N	55.59 3.43 0.00 N	55.55 3.62 0.00 N	67.96 4.46 0.00 N	82.63 5.37 0.00 N	72.15 4.41 0.00 N	67.90 3.97 0.00 N	55.66 3.06 0.00 N	58.93 3.26 0.00 N	52.33 2.77 0.00 N	59.09 2.25 0.00 N
LONGIL 61762	37.07 3.06 0.00 N	32.50 2.26 0.00 N	32.87 2.02 0.00 N	50.02 3.03 0.00 N	31.32 1.85 0.00 N	35.94 2.41 -0.91 N	60.42 4.91 -4.03 N	57.06 4.63 -4.28 N	72.23 6.04 -0.56 N	66.89 5.47 0.00 N	80.67 6.93 0.00 N	88.65 7.63 0.00 N	68.80 6.25 -1.73 N	66.85 5.94 -5.68 N	60.30 5.75 -2.40 N	64.82 6.06 -6.84 N	72.33 7.29 -1.53 N	89.48 7.79 -4.43 N	89.06 6.06 -15.27 N	84.24 5.70 -14.61 N	69.32 4.89 -11.84 N	65.92 5.19 -5.05 N	56.59 4.81 -2.21 N	61.51 4.67 0.00 N
MHK VL 61756	34.68 0.67 0.00 N	30.86 0.62 0.00 N	31.51 0.66 0.00 N	47.96 0.97 0.00 N	30.06 0.59 0.00 N	33.22 0.61 0.00 N	51.94 0.45 0.00 N	48.55 0.40 0.00 N	66.22 0.59 0.00 N	62.02 0.60 0.00 N	74.46 0.72 0.00 N	81.91 0.89 0.00 N	61.51 0.70 0.00 N	55.87 0.64 0.00 N	52.75 0.60 0.00 N	52.46 0.54 0.00 N	64.10 0.60 0.00 N	77.99 0.73 0.00 N	68.30 0.56 0.00 N	64.52 0.60 0.00 N	53.14 0.54 0.00 N	56.37 0.69 0.00 N	50.27 0.71 0.00 N	57.93 1.09 0.00 N
MILLWD 61759	35.78 1.77 0.00 N	31.49 1.25 0.00 N	31.91 1.06 0.00 N	48.57 1.58 0.00 N	30.38 0.91 0.00 N	33.87 1.26 0.00 N	54.56 3.07 0.00 N	51.19 3.04 0.00 N	69.72 4.09 0.00 N	65.42 4.00 0.00 N	78.80 5.07 0.00 N	86.72 5.70 0.00 N	65.33 4.51 0.00 N	59.36 4.13 0.00 N	56.27 4.12 0.00 N	56.27 4.35 0.00 N	68.85 5.35 0.00 N	83.63 6.37 0.00 N	72.73 4.99 0.00 N	68.41 4.48 0.00 N	56.08 3.48 0.00 N	59.41 3.73 0.00 N	52.81 3.24 0.00 N	59.59 2.74 0.00 N
N.Y.C. 61761	36.64 2.63 0.00 N	32.16 1.92 0.00 N	32.56 1.71 0.00 N	49.51 2.52 0.00 N	30.94 1.48 0.00 N	34.60 1.99 0.00 N	56.79 4.53 -0.78 N	63.63 4.47 -11.02 N	74.93 5.97 -3.34 N	72.27 5.73 -5.12 N	82.64 7.30 -1.62 N	88.94 7.92 0.00 N	68.79 6.20 -1.77 N	67.82 5.87 -6.72 N	66.31 5.82 -8.34 N	67.89 6.09 -9.88 N	74.48 7.45 -3.53 N	88.89 8.86 -2.78 N	83.36 6.82 -8.81 N	72.80 6.16 -2.71 N	65.24 4.89 -7.75 N	67.36 5.21 -6.46 N	64.03 4.57 -9.89 N	61.08 4.14 -0.09 N

NORTH 61755	34.07 0.06 0.00 N	30.28 0.04 0.00 N	30.96 0.11 0.00 N	47.19 0.20 0.00 N	29.65 0.18 0.00 N	32.83 0.22 0.00 N	50.80 -0.69 0.00 N	47.40 -0.76 0.00 N	64.54 -1.08 0.00 N	60.30 -1.12 0.00 N	72.52 -1.21 0.00 N	79.43 -1.58 0.00 N	59.46 -1.36 0.00 N	54.03 -1.20 0.00 N	50.96 -1.19 0.00 N	50.63 -1.30 0.00 N	61.98 -1.52 0.00 N	75.56 -1.70 0.00 N	66.28 -1.45 0.00 N	62.63 -1.29 0.00 N	51.50 -1.10 0.00 N	54.53 -1.15 0.00 N	49.00 -0.57 0.00 N	57.07 0.23 0.00 N
NPX 61845	35.37 1.36 0.00 N	31.53 1.29 0.00 N	32.15 1.30 0.00 N	48.94 1.95 0.00 N	30.65 1.18 0.00 N	41.96 2.06 6.99 N	52.85 1.36 0.00 N	49.70 2.99 3.97 N	74.18 3.24 -7.35 N	62.62 1.20 0.00 N	64.90 2.98 4.29 N	82.12 1.11 0.00 N	61.68 0.86 0.00 N	56.28 1.05 0.00 N	52.95 0.80 0.00 N	52.83 0.90 0.00 N	64.24 0.74 0.00 N	78.15 0.89 0.00 N	68.30 0.57 0.00 N	64.94 1.01 0.00 N	53.91 1.31 0.00 N	57.24 1.56 0.00 N	51.01 1.45 0.00 N	58.79 1.95 0.00 N
O H 61846	31.43 -2.58 0.00 N	27.94 -2.30 0.00 N	28.61 -2.24 0.00 N	43.52 -3.47 0.00 N	27.52 -1.94 0.00 N	33.01 -6.89 6.99 N	48.53 -2.96 0.00 N	41.14 -5.57 3.97 N	64.58 -6.36 -7.35 N	58.24 -3.18 0.00 N	70.10 -3.63 0.00 N	76.76 -4.26 0.00 N	57.77 -3.05 0.00 N	52.16 -3.08 0.00 N	49.41 -2.74 0.00 N	48.88 -3.04 0.00 N	60.34 -3.16 0.00 N	73.69 -3.57 0.00 N	65.44 -2.30 0.00 N	61.12 -2.81 0.00 N	49.86 -2.74 0.00 N	52.36 -3.32 0.00 N	46.53 -3.04 0.00 N	52.94 -3.90 0.00 N
PJM 61847	31.72 -2.29 0.00 N	28.07 -2.17 0.00 N	28.57 -2.28 0.00 N	43.55 -3.43 0.00 N	27.44 -2.03 0.00 N	34.18 -5.72 6.99 N	48.84 -2.64 0.00 N	45.90 -0.81 3.97 N	69.99 -0.95 -7.35 N	58.63 -2.79 0.00 N	70.51 -3.22 0.00 N	77.66 -3.35 0.00 N	58.49 -2.33 0.00 N	52.78 -2.45 0.00 N	50.15 -2.01 0.00 N	49.93 -2.00 0.00 N	61.38 -2.12 0.00 N	74.42 -2.84 0.00 N	65.36 -2.37 0.00 N	61.23 -2.69 0.00 N	49.92 -2.68 0.00 N	52.64 -3.04 0.00 N	46.98 -2.58 0.00 N	53.17 -3.68 0.00 N
WEST 61752	31.20 -2.81 0.00 N	27.70 -2.53 0.00 N	28.38 -2.47 0.00 N	43.20 -3.79 0.00 N	27.35 -2.12 0.00 N	30.37 -2.24 0.00 N	48.26 -3.22 0.00 N	45.81 -2.34 0.00 N	62.22 -3.41 0.00 N	58.16 -3.26 0.00 N	70.01 -3.73 0.00 N	76.68 -4.33 0.00 N	57.68 -3.13 0.00 N	52.04 -3.19 0.00 N	49.37 -2.78 0.00 N	48.79 -3.13 0.00 N	60.21 -3.29 0.00 N	73.51 -3.75 0.00 N	65.39 -2.34 0.00 N	61.07 -2.86 0.00 N	49.73 -2.87 0.00 N	52.17 -3.51 0.00 N	46.33 -3.24 0.00 N	52.60 -4.24 0.00 N