

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Zonal Data

07/15/2003

Name	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
PTID CAPITL 61757	29.51 2.40 0.00 N	26.95 2.19 0.00 N	28.57 2.26 0.00 N	29.17 2.26 0.00 N	29.60 2.35 0.00 N	31.45 2.46 0.00 N	42.18 2.83 0.00 N	44.47 2.62 0.26 N	44.86 2.76 0.43 N	51.50 3.42 0.00 N	57.60 3.81 0.00 N	60.81 3.55 0.00 N	58.77 2.94 0.00 N	59.91 2.99 0.00 N	41.40 2.09 1.23 N	33.03 1.70 3.46 N	45.43 1.83 -0.96 N	51.44 2.05 -0.42 N	48.05 2.05 -0.01 N	51.28 2.75 0.00 N	50.58 3.19 0.00 N	51.78 3.10 0.00 N	54.47 3.30 0.00 N	45.11 3.12 0.00 N
CENTRL 61754	26.46 -0.65 0.00 N	24.27 -0.49 0.00 N	25.79 -0.51 0.00 N	26.38 -0.53 0.00 N	26.72 -0.54 0.00 N	28.41 -0.58 0.00 N	38.56 -0.79 0.00 N	41.63 -0.74 -0.26 N	42.31 -0.64 -0.42 N	47.39 -0.69 0.00 N	53.17 -0.62 0.00 N	56.69 -0.56 0.00 N	55.11 -0.72 0.00 N	56.01 -0.91 0.00 N	41.42 -0.61 -1.48 N	38.29 -0.47 -3.97 N	42.46 -0.54 -0.35 N	48.43 -0.69 -0.15 N	45.31 -0.69 0.00 N	47.65 -0.88 0.00 N	46.36 -1.03 0.00 N	47.64 -1.04 0.00 N	49.97 -1.19 0.00 N	40.88 -1.12 0.00 N
DUNWOD 61760	28.58 1.47 0.00 N	25.88 1.11 0.00 N	27.37 1.07 0.00 N	27.99 1.08 0.00 N	28.30 1.05 0.00 N	30.21 1.22 0.00 N	41.82 2.46 0.00 N	49.61 3.57 -3.93 N	52.51 3.65 -6.33 N	52.12 4.04 0.00 N	58.17 4.38 0.00 N	62.13 4.88 0.00 N	60.82 5.00 0.00 N	62.10 5.18 0.00 N	66.29 3.80 -21.95 N	98.81 3.23 -60.79 N	78.05 3.99 -31.41 N	67.03 4.49 -13.57 N	50.28 4.02 -0.26 N	52.53 3.99 0.00 N	51.39 3.99 0.00 N	52.75 4.06 0.00 N	55.21 4.04 0.00 N	44.73 2.73 0.00 N
GENESE 61753	27.09 -0.02 0.00 N	24.86 0.10 0.00 N	26.48 0.17 0.00 N	27.04 0.13 0.00 N	27.52 0.26 0.00 N	29.39 0.40 0.00 N	39.40 0.04 0.00 N	41.83 -0.56 -0.28 N	42.54 -0.43 -0.45 N	47.92 -0.16 0.00 N	53.92 0.13 0.00 N	57.40 0.14 0.00 N	55.85 0.03 0.00 N	56.99 0.07 0.00 N	41.87 -0.06 -1.38 N	38.70 0.00 -3.91 N	43.01 0.00 -0.36 N	49.01 -0.11 -0.16 N	45.92 -0.08 0.00 N	48.53 0.00 0.00 N	47.16 -0.23 0.00 N	48.41 -0.27 0.00 N	50.75 -0.41 0.00 N	41.97 -0.02 0.00 N
H Q 61844	26.94 -0.17 0.00 N	24.66 -0.10 0.00 N	26.23 -0.08 0.00 N	26.85 -0.06 0.00 N	27.20 -0.06 0.00 N	28.95 -0.04 0.00 N	39.05 -0.30 0.00 N	41.53 -0.58 0.00 N	37.65 -0.69 5.04 N	47.61 -0.47 0.00 N	53.33 -0.47 0.00 N	56.90 -0.35 0.00 N	55.34 -0.49 0.00 N	56.32 -0.60 0.00 N	39.93 -0.60 0.01 N	34.28 -0.46 0.05 N	42.14 -0.53 -0.03 N	48.37 -0.61 -0.01 N	45.40 -0.59 0.00 N	47.97 -0.56 0.00 N	46.82 -0.58 0.00 N	48.14 -0.54 0.00 N	50.44 -0.73 0.00 N	41.53 -0.47 0.00 N
HUD VL 61758	28.04 0.93 0.00 N	25.42 0.66 0.00 N	26.92 0.62 0.00 N	27.54 0.63 0.00 N	27.86 0.60 0.00 N	29.67 0.68 0.00 N	40.89 1.53 0.00 N	47.94 2.33 -3.50 N	50.60 2.43 -5.64 N	50.74 2.66 0.00 N	56.72 2.92 0.00 N	60.51 3.26 0.00 N	59.21 3.38 0.00 N	60.44 3.52 0.00 N	62.61 2.65 -19.41 N	90.70 2.26 -53.66 N	69.92 2.79 -24.49 N	62.69 3.14 -10.59 N	49.06 2.86 -0.20 N	51.38 -2.84 0.00 N	50.32 -2.92 0.00 N	51.65 2.97 0.00 N	53.98 2.81 0.00 N	43.82 1.83 0.00 N
LONGIL 61762	29.97 2.08 -0.78 N	26.38 1.62 0.00 N	27.95 1.64 0.00 N	28.56 1.64 0.00 N	28.90 1.64 0.00 N	53.11 1.95 -22.17 N	53.97 3.41 -11.20 N	54.81 4.47 -8.21 N	57.22 4.48 -10.21 N	62.15 4.60 -9.47 N	60.96 4.39 -2.77 N	69.88 5.28 -7.34 N	69.45 5.57 -8.04 N	73.37 5.65 -10.80 N	72.18 3.99 -27.64 N	103.47 3.26 -65.42 N	79.28 3.90 -32.73 N	70.74 4.40 -17.37 N	57.83 4.05 -7.78 N	56.14 4.44 -3.17 N	56.77 4.50 -4.87 N	58.20 4.69 -4.83 N	57.68 5.00 -1.51 N	56.45 3.62 -10.83 N
MHK VL 61756	27.81 0.70 0.00 N	25.41 0.65 0.00 N	26.99 0.68 0.00 N	27.59 0.68 0.00 N	27.96 0.70 0.00 N	29.75 0.76 0.00 N	40.22 0.87 0.00 N	43.05 0.85 -0.08 N	43.57 0.91 -0.13 N	49.19 1.10 0.00 N	55.09 1.29 0.00 N	58.50 1.25 0.00 N	56.84 1.02 0.00 N	57.92 1.00 0.00 N	41.77 0.77 -0.46 N	36.76 0.66 -1.31 N	43.65 0.79 -0.22 N	49.94 0.87 -0.10 N	46.82 0.82 0.00 N	49.59 1.06 0.00 N	48.48 1.09 0.00 N	49.81 1.12 0.00 N	52.21 1.05 0.00 N	42.85 0.85 0.00 N
MILLWD 61759	28.14 1.03 0.00 N	25.49 0.73 0.00 N	26.97 0.67 0.00 N	27.58 0.67 0.00 N	27.89 0.64 0.00 N	29.76 0.77 0.00 N	41.16 1.80 0.00 N	48.79 2.81 -3.86 N	51.65 2.89 -6.23 N	51.25 3.16 0.00 N	57.23 3.43 0.00 N	61.13 3.88 0.00 N	59.84 4.01 0.00 N	61.09 4.17 0.00 N	65.35 3.08 -21.73 N	97.37 2.62 -59.96 N	76.35 3.26 -30.45 N	65.79 3.66 -13.16 N	49.51 3.27 -0.25 N	51.75 3.21 0.00 N	50.62 3.23 0.00 N	51.96 3.27 0.00 N	54.35 3.19 0.00 N	44.03 2.04 0.00 N
N.Y.C. 61761	50.26 1.99 -21.16 N	44.98 1.58 -18.65 N	45.03 1.55 -17.18 N	45.35 1.56 -16.88 N	49.29 1.53 -20.51 N	49.46 1.75 -18.71 N	56.90 3.33 -14.22 N	61.02 4.66 -14.25 N	61.69 4.70 -14.47 N	74.10 5.22 -20.79 N	82.03 5.62 -22.61 N	83.50 6.20 -20.04 N	114.91 6.27 -52.81 N	91.57 6.51 -28.14 N	85.27 4.70 -40.03 N	116.20 4.00 -77.42 N	107.31 4.95 -59.72 N	87.90 5.55 -33.38 N	62.99 4.97 -12.02 N	83.72 4.92 -30.27 N	64.82 4.84 -12.58 N	80.74 5.02 -27.03 N	63.76 5.13 -7.47 N	51.96 3.57 -6.40 N

NORTH 61755	27.16 0.05 0.00 N	24.86 0.10 0.00 N	26.43 0.13 0.00 N	27.05 0.14 0.00 N	27.42 0.16 0.00 N	29.19 0.20 0.00 N	39.27 -0.09 0.00 N	41.72 -0.39 0.00 N	42.12 -0.41 0.01 N	47.84 -0.25 0.00 N	53.61 -0.19 0.00 N	57.22 -0.04 0.00 N	55.61 -0.22 0.00 N	56.57 -0.35 0.00 N	39.97 -0.57 0.01 N	34.25 -0.48 0.05 N	42.14 -0.56 -0.05 N	48.34 -0.66 -0.02 N	45.44 -0.56 0.00 N	48.12 -0.41 0.00 N	47.12 -0.27 0.00 N	48.46 -0.23 0.00 N	50.72 -0.44 0.00 N	41.77 -0.23 0.00 N
NPX 61845	28.63 1.52 0.00 N	25.88 1.11 0.00 N	27.44 1.13 0.00 N	28.05 1.14 0.00 N	28.45 1.19 0.00 N	30.21 1.22 0.00 N	40.86 1.51 0.00 N	44.36 1.45 0.00 N	40.29 1.95 5.04 N	50.73 2.65 0.00 N	56.67 2.87 0.00 N	59.92 2.67 0.00 N	58.11 2.29 0.00 N	59.24 2.32 0.00 N	46.96 1.66 -4.76 N	49.56 1.38 -13.39 N	55.88 1.50 -11.73 N	55.75 1.71 -5.07 N	47.75 1.66 -0.10 N	50.57 2.04 0.00 N	49.78 2.38 0.00 N	51.04 2.36 0.00 N	53.75 2.58 0.00 N	44.43 2.43 0.00 N
O H 61846	22.20 -4.91 0.00 N	20.40 -4.36 0.00 N	21.83 -4.48 0.00 N	22.37 -4.54 0.00 N	22.63 -4.62 0.00 N	24.11 -4.88 0.00 N	32.86 -6.50 0.00 N	35.20 -7.27 -0.35 N	35.00 -3.34 5.04 N	39.41 -8.67 0.00 N	44.04 -9.76 0.00 N	47.09 -10.16 0.00 N	46.41 -9.41 0.00 N	47.35 -9.57 0.00 N	35.61 -6.84 -1.90 N	34.18 -5.78 -5.17 N	36.17 -6.94 -0.46 N	41.49 -7.67 -0.20 N	39.01 -6.99 0.00 N	40.58 -7.95 0.00 N	38.90 -8.50 0.00 N	40.00 -8.69 0.00 N	41.92 -9.25 0.00 N	34.74 -7.26 0.00 N
PJM 61847	25.74 -1.37 0.00 N	24.50 -4.18 0.56 N	25.08 -1.23 0.00 N	25.69 -1.22 0.00 N	26.01 -1.25 0.00 N	27.63 -1.36 0.00 N	37.87 -1.49 0.00 N	41.32 -1.28 -0.48 N	37.47 -0.87 5.04 N	46.50 -1.58 0.00 N	52.00 -1.79 0.00 N	55.68 -1.57 0.00 N	54.55 -1.28 0.00 N	55.46 -1.46 0.00 N	42.20 -0.93 -2.58 N	41.05 -0.76 -7.02 N	42.46 -0.82 -0.63 N	48.43 -0.82 -0.27 N	45.25 -0.75 -0.01 N	47.43 -1.10 0.00 N	46.07 -1.32 0.00 N	47.31 -1.37 0.00 N	49.37 -1.79 0.00 N	39.97 -6.18 1.36 N
WEST 61752	24.78 -2.33 0.00 N	22.86 -1.90 0.00 N	24.47 -1.83 0.00 N	25.09 -1.82 0.00 N	25.37 -1.89 0.00 N	27.05 -1.94 0.00 N	36.88 -2.47 0.00 N	39.43 -3.04 -0.35 N	39.70 -3.40 -0.57 N	44.28 -3.80 0.00 N	49.52 -4.28 0.00 N	53.03 -4.22 0.00 N	52.43 -3.39 0.00 N	53.54 -3.38 0.00 N	40.04 -2.48 -1.97 N	38.03 -2.00 -5.25 N	40.82 -2.28 -0.46 N	46.85 -2.32 -0.20 N	43.99 -2.01 0.00 N	45.69 -2.84 0.00 N	43.71 -3.68 0.00 N	45.00 -3.69 0.00 N	47.05 -4.12 0.00 N	38.93 -3.06 0.00 N