

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

10/17/2007

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
CAPITL 61757	46.07 2.44 0.00	40.09 2.23 0.00	33.48 1.81 0.00	33.10 1.76 0.00	32.94 1.78 0.00	48.11 2.64 0.00	74.83 3.63 0.00	80.03 3.08 0.00	80.89 3.93 0.00	82.22 4.14 0.00	83.88 4.22 0.00	84.02 4.46 0.00	79.61 3.79 0.00	80.54 3.47 0.00	78.53 3.17 0.00	80.03 3.23 0.00	80.17 3.08 0.00	80.59 3.17 0.00	87.04 3.91 0.00	89.66 4.27 0.00	79.94 3.30 0.00	69.91 2.82 0.00	61.38 2.70 0.00	50.47 3.12 0.00
CENTRL 61754	42.80 -0.83 0.00	37.28 -0.57 0.00	31.26 -0.41 0.00	30.97 -0.38 0.00	30.73 -0.44 0.00	44.75 -0.73 0.00	70.49 -0.71 0.00	76.72 -0.23 0.00	76.20 -0.77 0.00	77.46 -0.62 0.00	79.18 -0.48 0.00	79.09 -0.48 0.00	75.06 -0.76 0.00	76.45 -0.62 0.00	74.77 -0.60 0.00	76.19 -0.61 0.00	76.54 -0.54 0.00	76.65 -0.77 0.00	82.72 -0.42 0.00	84.70 -0.68 0.00	75.95 -0.69 0.00	66.56 -0.54 0.00	58.16 -0.53 0.00	46.21 -1.14 0.00
DUNWOD 61760	46.50 2.88 0.00	40.12 2.27 0.00	33.44 1.77 0.00	33.10 1.76 0.00	32.91 1.75 0.00	48.29 2.82 0.00	75.75 4.56 0.00	82.19 5.23 0.00	82.66 5.70 0.00	84.17 6.09 0.00	86.20 6.53 0.00	86.49 6.92 0.00	82.42 6.60 0.00	83.77 6.70 0.00	82.38 7.01 0.00	84.10 7.30 0.00	84.18 7.09 0.00	84.54 7.12 0.00	91.45 8.31 0.00	93.33 7.94 0.00	83.62 6.97 0.00	72.73 5.64 0.00	63.20 4.52 0.00	50.99 3.65 0.00
GENESE 61753	41.44 -2.18 0.00	36.57 -1.29 0.00	30.85 -0.82 0.00	30.56 -0.78 0.00	30.32 -0.84 0.00	43.29 -2.18 0.00	68.63 -2.56 0.00	76.88 -0.08 0.00	75.58 -1.39 0.00	77.22 -0.86 0.00	79.03 -0.64 0.00	78.93 -0.64 0.00	75.14 -0.68 0.00	76.45 -0.62 0.00	74.31 -1.06 0.00	75.34 -1.46 0.00	76.24 -0.85 0.00	76.57 -0.85 0.00	81.72 -1.41 0.00	83.42 -1.96 0.00	74.96 -1.69 0.00	66.09 -1.01 0.00	57.92 -0.76 0.00	44.69 -2.65 0.00
H Q 61844	43.06 -0.57 0.00	37.36 -0.49 0.00	31.26 -0.41 0.00	30.94 -0.41 0.00	30.76 -0.41 0.00	44.88 -0.59 0.00	70.41 -0.78 0.00	75.88 -1.08 0.00	75.89 -1.08 0.00	76.75 -1.33 0.00	78.15 -1.51 0.00	77.89 -1.67 0.00	74.61 -1.21 0.00	75.91 -1.16 0.00	74.16 -1.21 0.00	75.57 -1.23 0.00	75.85 -1.23 0.00	76.18 -1.24 0.00	81.39 -1.75 0.00	83.85 -1.54 0.00	75.49 -1.15 0.00	66.02 -1.07 0.00	57.75 -0.94 0.00	46.68 -0.66 0.00
HUD VL 61758	46.29 2.66 0.00	39.90 2.04 0.00	33.29 1.62 0.00	32.94 1.60 0.00	32.78 1.62 0.00	48.11 2.64 0.00	75.47 4.27 0.00	82.03 5.08 0.00	82.43 5.46 0.00	83.86 5.78 0.00	85.80 6.13 0.00	86.01 6.44 0.00	81.96 6.14 0.00	83.39 6.32 0.00	82.00 6.63 0.00	83.64 6.84 0.00	83.56 6.47 0.00	84.00 6.58 0.00	91.03 7.90 0.00	93.07 7.68 0.00	83.23 6.59 0.00	72.40 5.30 0.00	62.85 4.17 0.00	50.61 3.27 0.00
LONGIL 61762	72.22 4.67 -23.92	47.90 3.82 -6.22	35.00 3.14 -0.19	34.42 3.07 0.00	34.22 3.05 -0.01	70.45 4.73 -20.24	78.46 7.26 -0.01	84.65 7.70 0.00	83.90 6.93 0.00	85.73 7.65 0.00	87.87 8.21 0.00	88.00 8.43 0.00	84.69 8.87 0.00	86.16 9.09 0.00	84.41 9.04 0.00	86.33 9.52 -0.01	88.00 9.87 -1.05	87.41 9.99 0.00	93.61 10.47 0.00	95.72 10.33 0.00	87.84 9.43 -1.77	76.40 7.92 -1.39	78.98 6.57 -13.72	52.55 5.21 -0.01
MHK VL 61756	44.32 0.70 0.00	38.46 0.61 0.00	32.18 0.51 0.00	31.85 0.50 0.00	31.63 0.47 0.00	46.29 0.82 0.00	73.19 1.99 0.00	79.19 2.23 0.00	79.12 2.16 0.00	80.27 2.19 0.00	81.89 2.23 0.00	81.79 2.23 0.00	77.79 1.97 0.00	79.38 2.31 0.00	77.10 1.73 0.00	78.80 2.00 0.00	78.70 1.62 0.00	78.81 1.39 0.00	85.30 2.16 0.00	87.69 2.31 0.00	78.56 1.92 0.00	68.37 1.27 0.00	59.56 0.88 0.00	47.86 0.52 0.00
MILLWD 61759	46.42 2.79 0.00	40.05 2.20 0.00	33.38 1.71 0.00	33.01 1.66 0.00	32.85 1.68 0.00	48.25 2.77 0.00	75.68 4.49 0.00	82.19 5.23 0.00	82.66 5.70 0.00	84.09 6.01 0.00	86.12 6.45 0.00	86.41 6.84 0.00	82.34 6.52 0.00	83.77 6.70 0.00	82.30 6.93 0.00	84.02 7.22 0.00	84.10 7.01 0.00	84.46 7.05 0.00	91.45 8.31 0.00	93.50 8.11 0.00	83.54 6.90 0.00	72.60 5.50 0.00	63.09 4.40 0.00	50.84 3.50 0.00
N.Y.C. 61761	47.09 3.23 -0.24	40.49 2.57 -0.06	33.73 2.06 0.00	33.35 2.01 0.00	33.16 1.99 0.00	48.85 3.18 -0.20	76.32 5.13 0.00	82.65 5.69 0.00	84.59 6.31 -1.31	89.80 6.72 -5.00	91.99 7.25 -5.08	91.99 7.64 -4.79	88.36 7.28 -5.26	89.63 7.48 -5.09	88.33 7.69 -5.28	92.45 7.99 -7.66	94.83 7.79 -9.96	94.87 7.74 -9.71	102.17 9.06 -9.97	104.18 8.79 -10.00	95.93 7.74 -11.55	86.64 6.24 -13.30	69.18 5.11 -5.39	56.99 4.07 -5.58
NORTH 61755	42.36 -1.27 0.00	36.72 -1.14 0.00	30.72 -0.95 0.00	30.40 -0.94 0.00	30.23 -0.93 0.00	44.16 -1.32 0.00	69.70 -1.50 0.00	75.03 -1.92 0.00	75.04 -1.92 0.00	75.82 -2.26 0.00	77.03 -2.63 0.00	76.70 -2.86 0.00	73.62 -2.20 0.00	75.06 -2.00 0.00	72.96 -2.41 0.00	74.42 -2.38 0.00	74.85 -2.24 0.00	75.17 -2.25 0.00	80.14 -2.99 0.00	83.17 -2.22 0.00	74.96 -1.69 0.00	64.88 -2.21 0.00	56.69 -2.00 0.00	45.73 -1.61 0.00
NPX 61845	45.85 2.22 0.00	39.78 1.93 0.00	33.22 1.55 0.00	32.85 1.50 0.00	32.69 1.53 0.00	47.84 2.36 0.00	74.33 3.13 0.00	79.88 2.92 0.00	80.74 3.77 0.00	82.06 3.98 0.00	83.65 3.98 0.00	83.86 4.30 0.00	79.69 3.87 0.00	80.46 3.39 0.00	78.84 3.47 0.00	80.34 3.53 0.00	79.96 3.31 0.44	80.98 3.56 0.00	87.54 4.41 0.00	89.74 4.35 0.00	80.17 3.53 0.00	69.98 2.89 0.00	60.59 2.64 0.74	50.87 2.79 -0.74

H 61846	40.22 -3.40 0.00	35.43 -2.42 0.00	30.15 -1.52 0.00	29.84 -1.50 0.00	29.57 -1.59 0.00	42.02 -3.46 0.00	65.93 -5.27 0.00	75.11 -1.85 0.00	73.58 -3.39 0.00	74.96 -3.12 0.00	76.87 -2.79 0.00	76.46 -3.10 0.00	72.94 -2.88 0.00	74.22 -2.85 0.00	72.20 -3.17 0.00	73.27 -3.53 0.00	74.00 -3.08 0.00	74.40 -3.02 0.00	78.23 -4.90 0.00	80.09 -5.29 0.00	71.97 -4.68 0.00	64.01 -3.09 0.00	56.92 -1.76 0.00	42.99 -4.36 0.00
PJM 61847	38.91 -4.71 0.00	34.90 -2.95 0.00	31.39 -0.29 0.00	31.06 -0.28 0.00	30.85 -0.31 0.00	45.16 -0.32 0.00	70.98 -0.21 0.00	73.11 -3.85 0.00	71.97 -5.00 0.00	78.55 0.47 0.00	80.62 0.96 0.00	80.60 1.03 0.00	76.73 0.91 0.00	78.22 1.16 0.00	70.70 -4.67 0.00	72.96 -3.84 0.00	73.38 -3.70 0.00	78.50 1.08 0.00	77.40 -5.74 0.00	87.18 1.79 0.00	78.10 1.46 0.00	68.17 1.07 0.00	59.33 0.65 0.00	44.54 -0.33 2.47
WEST 61752	40.18 -3.45 0.00	35.28 -2.57 0.00	29.96 -1.71 0.00	29.68 -1.66 0.00	29.42 -1.75 0.00	42.02 -3.46 0.00	66.28 -4.91 0.00	76.88 -0.08 0.00	75.35 -1.62 0.00	76.60 -1.48 0.00	78.71 -0.96 0.00	78.21 -1.35 0.00	74.53 -1.29 0.00	75.99 -1.08 0.00	74.01 -1.36 0.00	75.04 -1.77 0.00	75.85 -1.23 0.00	76.03 -1.39 0.00	80.06 -3.08 0.00	81.80 -3.59 0.00	73.50 -3.14 0.00	65.08 -2.01 0.00	57.57 -1.12 0.00	42.89 -4.45 0.00