

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

10/08/2006

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	29.93 1.18 0.00	26.10 0.98 0.00	23.49 0.97 0.00	23.07 0.89 0.00	22.20 0.85 0.00	23.30 0.92 0.00	26.56 1.02 0.00	31.25 1.32 0.00	38.11 1.68 0.00	40.62 1.82 0.00	42.01 1.96 0.00	43.08 2.01 0.00	42.89 2.04 0.00	43.81 2.01 0.00	43.67 1.88 0.00	43.79 1.85 0.00	44.53 1.88 0.00	46.25 2.03 0.00	50.45 1.94 0.00	60.72 2.78 0.00	55.31 1.82 0.00	46.50 1.87 0.00	40.82 1.46 0.00	35.08 1.28 0.00
CENTRL 61754	28.26 -0.49 0.00	24.94 -0.18 0.00	22.27 -0.25 0.00	21.98 -0.20 0.00	21.15 -0.19 0.00	22.11 -0.27 0.00	25.18 -0.36 0.00	29.31 -0.63 0.00	35.56 -0.87 0.00	37.87 -0.93 0.00	38.92 -1.12 0.00	39.92 -1.15 0.00	39.62 -1.23 0.00	40.51 -1.30 0.00	40.49 -1.30 0.00	40.73 -1.22 0.00	41.41 -1.24 0.00	42.94 -1.28 0.00	47.20 -1.31 0.00	56.61 -1.33 0.00	52.15 -1.34 0.00	43.46 -1.16 0.00	38.42 -0.94 0.00	32.85 -0.95 0.00
DUNWOD 61760	30.41 1.67 0.00	26.40 1.28 0.00	23.72 1.19 0.00	23.27 1.09 0.00	22.39 1.05 0.00	23.59 1.21 0.00	26.99 1.46 0.00	31.73 1.80 0.00	38.73 2.30 0.00	41.36 2.56 0.00	42.93 2.88 0.00	44.15 3.08 0.00	43.95 3.10 0.00	44.94 3.14 0.00	44.88 3.09 0.00	45.05 3.10 0.00	45.80 3.16 0.00	47.62 3.40 0.00	52.10 3.59 0.00	62.58 4.64 0.00	57.45 3.96 0.00	47.92 3.30 0.00	42.00 2.64 0.00	35.75 1.96 0.00
GENESE 61753	28.20 -0.55 0.00	24.89 -0.23 0.00	21.98 -0.54 0.00	21.82 -0.35 0.00	21.00 -0.34 0.00	21.93 -0.45 0.00	24.98 -0.56 0.00	28.95 -0.99 0.00	35.01 -1.42 0.00	36.86 -1.94 0.00	37.64 -2.40 0.00	38.60 -2.46 0.00	38.15 -2.70 0.00	39.05 -2.76 0.00	39.03 -2.76 0.00	39.38 -2.56 0.00	40.00 -2.64 0.00	41.43 -2.79 0.00	45.94 -2.57 0.00	55.45 -2.49 0.00	51.62 -1.87 0.00	43.10 -1.52 0.00	38.06 -1.30 0.00	32.78 -1.01 0.00
H Q 61844	28.63 -0.11 0.00	25.00 -0.13 0.00	22.43 -0.09 0.00	22.09 -0.09 0.00	21.26 -0.09 0.00	22.29 -0.09 0.00	25.44 -0.10 0.00	29.85 -0.09 0.00	36.32 -0.11 0.00	38.64 -0.16 0.00	39.84 -0.20 0.00	40.86 -0.21 0.00	40.64 -0.20 0.00	41.64 -0.17 0.00	41.62 -0.17 0.00	41.73 -0.21 0.00	42.44 -0.21 0.00	43.95 -0.27 0.00	48.22 -0.29 0.00	57.30 -0.64 0.00	53.22 -0.27 0.00	44.27 -0.36 0.00	39.09 -0.28 0.00	34.89 -0.10 0.00
HUD VL 61758	30.24 1.49 0.00	26.28 1.16 0.00	23.58 1.06 0.00	23.16 0.98 0.00	22.30 0.96 0.00	23.48 1.10 0.00	26.84 1.30 0.00	31.55 1.62 0.00	38.51 2.08 0.00	41.09 2.29 0.00	42.69 2.64 0.00	43.86 2.79 0.00	43.66 2.82 0.00	44.65 2.84 0.00	44.59 2.80 0.00	44.75 2.81 0.00	45.51 2.86 0.00	47.31 3.10 0.00	51.81 3.30 0.00	62.23 4.29 0.00	57.07 3.58 0.00	47.57 2.95 0.00	41.68 2.32 0.00	35.52 1.72 0.00
LONGIL 61762	31.20 2.44 -0.01	27.06 1.93 0.00	24.40 1.87 -0.01	24.01 1.82 -0.01	23.09 1.73 -0.02	24.28 1.88 -0.02	27.75 2.20 -0.02	32.56 2.60 -0.02	39.69 3.24 -0.02	49.25 3.41 -7.04	50.68 3.60 -7.03	51.12 3.78 -6.28	51.62 3.80 -6.97	51.66 3.80 -6.05	51.09 3.80 -5.50	51.08 3.86 -5.28	51.14 3.84 -4.65	51.08 4.20 -2.66	53.14 4.61 -0.02	65.57 5.68 -1.95	61.47 4.87 -3.11	52.91 4.02 -4.27	51.55 3.35 -8.84	49.08 2.67 -12.62
MHK VL 61756	29.21 0.46 0.00	25.57 0.45 0.00	22.93 0.41 0.00	22.58 0.40 0.00	21.75 0.41 0.00	22.76 0.38 0.00	26.00 0.46 0.00	30.48 0.54 0.00	37.16 0.73 0.00	39.61 0.81 0.00	40.92 0.88 0.00	41.97 0.90 0.00	41.82 0.98 0.00	42.73 0.92 0.00	42.62 0.84 0.00	42.70 0.75 0.00	43.37 0.73 0.00	45.01 0.80 0.00	49.14 0.63 0.00	59.33 1.39 0.00	54.29 0.80 0.00	44.93 0.31 0.00	39.48 0.12 0.00	33.86 0.07 0.00
MILLWD 61759	30.30 1.55 0.00	26.33 1.21 0.00	23.63 1.10 0.00	23.20 1.02 0.00	22.32 0.98 0.00	23.52 1.14 0.00	26.89 1.35 0.00	31.67 1.74 0.00	38.66 2.22 0.00	41.28 2.48 0.00	42.89 2.84 0.00	44.06 3.00 0.00	43.91 3.06 0.00	44.86 3.05 0.00	44.79 3.01 0.00	44.96 3.02 0.00	45.68 3.03 0.00	47.53 3.32 0.00	52.06 3.54 0.00	62.52 4.58 0.00	57.29 3.80 0.00	47.79 3.17 0.00	41.88 2.52 0.00	35.62 1.82 0.00
N.Y.C. 61761	30.76 2.01 0.00	26.68 1.56 0.00	23.94 1.42 0.00	23.49 1.31 0.00	22.60 1.26 0.00	23.79 1.41 0.00	27.22 1.69 0.00	31.91 1.98 0.00	38.98 2.55 0.00	41.67 2.87 0.00	43.32 3.28 0.00	44.55 3.49 0.00	44.40 3.55 0.00	45.36 3.55 0.00	45.34 3.55 0.00	45.51 3.57 0.00	46.23 3.58 0.00	48.11 3.89 0.00	52.64 4.12 0.00	63.15 5.21 0.00	57.93 4.44 0.00	48.41 3.79 0.00	42.51 3.15 0.00	36.16 2.37 0.00
NORTH 61755	28.69 -0.06 0.00	25.05 -0.08 0.00	22.50 -0.02 0.00	22.16 -0.02 0.00	21.32 -0.02 0.00	22.34 -0.04 0.00	25.49 -0.05 0.00	30.00 0.06 0.00	36.51 0.07 0.00	38.84 0.04 0.00	40.04 0.00 0.00	41.02 -0.04 0.00	40.80 -0.04 0.00	41.85 0.04 0.00	41.83 0.04 0.00	41.90 -0.04 0.00	42.65 0.00 0.00	44.04 -0.18 0.00	48.32 -0.19 0.00	57.48 -0.46 0.00	53.38 -0.11 0.00	44.31 -0.31 0.00	39.13 -0.24 0.00	33.76 -0.03 0.00
NPX 61845	29.84 1.09 0.00	26.00 0.88 0.00	23.40 0.88 0.00	23.00 0.82 0.00	22.13 0.79 0.00	23.28 0.90 0.00	26.53 1.00 0.00	31.19 1.26 0.00	38.00 1.57 0.00	40.55 1.75 0.00	42.01 1.96 0.00	43.08 2.01 0.00	42.93 2.08 0.00	43.86 2.05 0.00	43.75 1.96 0.00	43.87 1.93 0.00	44.61 1.96 0.00	46.34 2.12 0.00	50.75 2.23 0.00	60.84 2.90 0.00	55.47 1.98 0.00	46.63 2.01 0.00	40.86 1.50 0.00	35.04 1.25 0.00

O H 61846	28.00 -0.75 0.00	24.97 -0.15 0.00	21.87 -0.65 0.00	21.82 -0.35 0.00	21.00 -0.34 0.00	21.84 -0.54 0.00	24.75 -0.79 0.00	28.35 -1.59 0.00	33.92 -2.51 0.00	35.85 -2.95 0.00	36.16 -3.88 0.00	37.00 -4.07 0.00	36.31 -4.53 0.00	37.00 -4.81 0.00	36.94 -4.85 0.00	37.50 -4.45 0.00	38.00 -4.65 0.00	39.00 -5.22 0.00	43.23 -5.29 0.00	51.62 -6.32 0.00	47.98 -5.51 0.00	40.29 -4.33 0.00	35.74 -3.62 0.00	30.55 -3.24 0.00
PJM 61847	27.54 -1.21 0.00	24.39 -0.73 0.00	21.85 -0.68 0.00	21.56 -0.62 0.00	20.74 -0.60 0.00	21.44 -0.94 0.00	24.54 -1.00 0.00	28.59 -1.35 0.00	34.43 -2.00 0.00	36.59 -2.21 0.00	37.52 -2.52 0.00	38.48 -2.59 0.00	38.11 -2.74 0.00	38.80 -3.01 0.00	38.74 -3.05 0.00	39.05 -2.89 0.00	39.66 -2.99 0.00	41.26 -2.96 0.00	45.12 -3.40 0.00	54.29 -3.65 0.00	49.85 -3.64 0.00	41.05 -3.57 0.00	36.65 -2.72 0.00	31.06 -2.74 0.00
WEST 61752	28.26 -0.49 0.00	25.20 0.08 0.00	22.12 -0.41 0.00	22.05 -0.13 0.00	21.21 -0.13 0.00	22.00 -0.38 0.00	25.00 -0.54 0.00	28.65 -1.29 0.00	34.36 -2.08 0.00	36.35 -2.44 0.00	36.68 -3.36 0.00	37.53 -3.53 0.00	36.80 -4.04 0.00	37.42 -4.39 0.00	37.36 -4.43 0.00	38.00 -3.94 0.00	38.51 -4.14 0.00	39.57 -4.64 0.00	43.81 -4.71 0.00	52.44 -5.50 0.00	48.62 -4.87 0.00	40.61 -4.02 0.00	36.09 -3.27 0.00	30.79 -3.01 0.00