

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

07/12/2010

Name PTID CAPITL 61757	00:00 EDT 42.75 1.57 0.00	01:00 EDT 37.46 1.13 0.00	02:00 EDT 37.19 1.08 0.00	03:00 EDT 37.11 0.98 0.00	04:00 EDT 37.07 1.01 0.00	05:00 EDT 37.12 1.01 0.00	06:00 EDT 38.47 1.52 0.00	07:00 EDT 46.96 2.36 0.00	08:00 EDT 49.39 2.66 0.00	09:00 EDT 52.80 3.04 0.00	10:00 EDT 60.10 3.35 0.00	11:00 EDT 64.38 3.93 0.00	12:00 EDT 68.96 4.21 0.00	13:00 EDT 76.73 4.48 0.00	14:00 EDT 79.52 4.50 0.00	15:00 EDT 85.09 4.82 0.00	16:00 EDT 93.53 5.38 0.00	17:00 EDT 80.94 4.80 0.00	18:00 EDT 69.25 4.59 0.00	19:00 EDT 62.66 4.15 0.00	20:00 EDT 61.84 3.99 0.00	21:00 EDT 60.44 4.06 0.00	22:00 EDT 50.85 2.88 0.00	23:00 EDT 50.97 2.29 0.00
CENTRL 61754	40.94 -0.25 0.00	35.83 -0.51 0.00	35.42 -0.69 0.00	35.48 -0.65 0.00	35.41 -0.65 0.00	35.53 -0.58 0.00	36.62 -0.33 0.00	44.28 -0.31 0.00	46.64 -0.09 0.00	49.86 0.10 0.00	56.70 -0.06 0.00	60.33 -0.12 0.00	64.62 -0.13 0.00	72.32 0.07 0.00	75.24 0.23 0.00	80.43 0.16 0.00	89.21 1.06 0.00	76.60 0.46 0.00	65.18 0.52 0.00	58.69 0.18 0.00	57.85 0.00 0.00	56.94 0.56 0.00	48.55 0.58 0.00	48.88 0.19 0.00
DUNWOD 61760	44.28 3.09 0.00	38.55 2.22 0.00	38.13 2.02 0.00	37.90 1.77 0.00	37.79 1.73 0.00	37.91 1.81 0.00	39.54 2.59 0.00	48.69 4.10 0.00	51.45 4.72 0.00	55.54 5.77 0.00	63.34 6.58 0.00	67.46 7.01 0.00	72.33 7.58 0.00	80.48 8.24 0.00	83.42 8.40 0.00	89.66 9.39 0.00	98.82 10.67 0.00	85.28 9.14 0.00	72.81 8.15 0.00	65.71 7.20 0.00	64.67 6.83 0.00	62.64 6.26 0.00	53.16 5.18 0.00	52.82 4.14 0.00
GENESE 61753	40.12 -1.07 0.00	35.06 -1.27 0.00	34.26 -1.84 0.00	34.62 -1.52 0.00	34.62 -1.44 0.00	34.44 -1.66 0.00	35.66 -1.29 0.00	42.85 -1.74 0.00	45.09 -1.64 0.00	48.62 -1.14 0.00	55.22 -1.53 0.00	58.75 -1.69 0.00	62.68 -2.07 0.00	70.30 -1.95 0.00	73.52 -1.50 0.00	78.18 -2.09 0.00	86.65 -1.50 0.00	74.24 -1.90 0.00	63.30 -1.36 0.00	57.16 -1.35 0.00	56.34 -1.50 0.00	56.32 -0.06 0.00	48.07 0.10 0.00	47.81 -0.88 0.00
H Q 61844	39.52 -0.33 1.34	37.75 0.07 -1.34	36.25 0.14 0.00	36.24 0.11 0.00	36.17 0.11 0.00	36.29 0.18 0.00	37.75 -0.18 -0.98	42.90 -0.71 0.98	45.70 -1.03 0.00	48.42 -1.34 0.00	55.28 -1.48 0.00	58.75 -1.69 0.00	62.87 -1.88 0.00	70.15 -2.10 0.00	72.99 -2.03 0.00	78.02 -2.25 0.00	85.51 -2.64 0.00	73.93 -2.21 0.00	62.46 -2.20 0.00	56.70 -1.81 0.00	56.28 -1.56 0.00	54.63 -1.75 0.00	46.73 -1.25 0.00	47.86 -0.83 0.00
HUD VL 61758	44.11 2.92 0.00	38.48 2.14 0.00	38.05 1.95 0.00	37.87 1.73 0.00	37.72 1.66 0.00	37.84 1.73 0.00	39.40 2.44 0.00	48.29 3.70 0.00	50.98 4.25 0.00	54.99 5.23 0.00	62.71 5.96 0.00	66.85 6.41 0.00	71.81 7.06 0.00	80.20 7.95 0.00	83.12 8.10 0.00	89.34 9.07 0.00	98.73 10.58 0.00	85.20 9.06 0.00	72.61 7.95 0.00	65.47 6.96 0.00	64.44 6.59 0.00	62.41 6.03 0.00	52.92 4.94 0.00	52.77 4.09 0.00
LONGIL 61762	45.31 4.12 -0.01	38.84 2.51 0.00	38.24 2.13 0.00	37.87 1.73 0.00	37.68 1.62 0.00	37.80 1.70 0.00	39.69 2.73 0.00	49.63 5.04 0.00	53.03 6.07 -0.22	57.03 7.27 0.00	65.04 8.29 0.00	69.63 9.19 0.00	78.59 10.36 -3.48	95.31 11.49 -11.58	98.68 11.70 -11.95	128.60 12.92 -35.40	132.55 14.72 -29.68	98.93 12.56 -10.22	95.36 11.06 -19.64	83.27 9.83 -14.93	67.22 9.37 -0.01	69.85 8.68 -4.78	57.94 6.86 -3.11	54.81 5.89 -0.24
MHK VL 61756	42.30 1.11 0.00	37.14 0.80 0.00	36.83 0.72 0.00	36.82 0.69 0.00	36.75 0.69 0.00	36.86 0.76 0.00	37.92 0.96 0.00	45.93 1.34 0.00	48.41 1.68 0.00	51.75 1.99 0.00	59.08 2.33 0.00	63.05 2.60 0.00	67.53 2.78 0.00	75.36 3.11 0.00	78.32 3.30 0.00	83.96 3.69 0.00	92.73 4.58 0.00	79.87 3.73 0.00	67.70 3.04 0.00	61.03 2.52 0.00	60.45 2.60 0.00	58.86 2.48 0.00	49.99 2.01 0.00	50.49 1.80 0.00
MILLWD 61759	44.24 3.05 0.00	38.52 2.18 0.00	38.09 1.99 0.00	37.87 1.73 0.00	37.72 1.66 0.00	37.84 1.73 0.00	39.47 2.51 0.00	48.52 3.92 0.00	51.22 4.49 0.00	55.39 5.62 0.00	63.22 6.47 0.00	67.34 6.89 0.00	72.26 7.51 0.00	80.56 8.31 0.00	83.34 8.33 0.00	89.74 9.47 0.00	98.91 10.75 0.00	85.43 9.29 0.00	72.81 8.15 0.00	65.71 7.20 0.00	64.73 6.88 0.00	62.47 6.09 0.00	52.96 4.99 0.00	52.77 4.09 0.00
N.Y.C. 61761	49.91 3.50 -5.22	45.07 2.58 -6.15	38.46 2.35 0.00	38.23 2.10 0.00	38.09 2.02 0.00	38.24 2.13 0.00	39.88 2.92 0.00	49.15 4.55 -0.01	64.81 5.19 -12.89	68.75 6.27 -12.71	72.15 7.15 -8.25	75.70 7.43 -7.82	85.10 7.90 -12.45	94.30 8.53 -13.53	96.75 8.63 -13.10	103.69 9.71 -13.71	111.43 10.93 -12.35	100.00 9.44 -14.42	89.17 8.41 -16.10	83.48 7.78 -17.18	82.64 7.46 -17.33	81.88 6.93 -18.57	65.90 5.66 -12.26	61.16 4.72 -7.76
NORTH 61755	41.02 -0.16 0.00	36.59 0.25 0.00	36.32 0.22 0.00	36.31 0.18 0.00	36.24 0.18 0.00	36.54 0.43 0.00	36.88 -0.07 0.00	43.88 -0.71 0.00	45.80 -0.93 0.00	48.52 -1.24 0.00	55.45 -1.31 0.00	58.87 -1.57 0.00	62.87 -1.88 0.00	70.30 -1.95 0.00	73.52 -1.50 0.00	78.18 -2.09 0.00	85.51 -2.64 0.00	74.09 -2.06 0.00	62.07 -2.59 0.00	56.34 -2.16 0.00	56.40 -1.45 0.00	54.46 -1.92 0.00	46.87 -1.10 0.00	47.95 -0.73 0.00
NPX 61845	43.15 2.10 0.14	38.00 1.53 -0.14	37.59 1.48 0.00	37.43 1.30 0.00	37.36 1.30 0.00	37.40 1.30 0.00	39.25 1.92 -0.37	47.21 2.99 0.37	50.10 3.36 0.00	53.79 4.03 0.00	61.29 4.54 0.00	65.52 5.08 0.00	70.25 5.50 0.00	78.03 5.78 0.00	80.72 5.70 0.00	86.53 6.26 0.00	94.94 6.79 0.00	82.23 6.09 0.00	70.35 5.69 0.00	63.60 5.09 0.00	62.70 4.86 0.00	60.89 4.51 0.00	51.33 3.36 0.00	51.31 2.63 0.00

O H 61846	38.13 -2.92 0.14	33.75 -2.73 -0.14	32.93 -3.18 0.00	33.06 -3.07 0.00	33.14 -2.92 0.00	33.07 -3.03 0.00	34.11 -3.22 -0.37	39.45 -4.77 0.37	41.45 -5.28 0.00	44.89 -4.88 0.00	50.68 -6.07 0.00	53.62 -6.83 0.00	57.11 -7.64 0.00	63.94 -8.31 0.00	67.29 -7.73 0.00	70.48 -9.79 0.00	78.19 -9.96 0.00	67.16 -8.98 0.00	57.61 -7.05 0.00	52.07 -6.44 0.00	51.25 -6.59 0.00	52.55 -3.83 0.00	45.00 -2.97 0.00	44.50 -4.19 0.00
PJM 61847	39.32 -1.73 0.14	37.13 0.65 -0.14	36.50 0.40 0.00	36.35 0.22 0.00	36.17 0.11 0.00	36.32 0.22 0.00	38.22 0.89 -0.37	41.64 -2.59 0.37	49.53 1.78 -1.03	53.35 2.59 -1.00	59.74 2.95 -0.04	63.59 3.14 0.00	68.18 3.43 0.00	76.06 3.90 0.09	78.88 4.05 0.19	84.61 4.50 0.15	85.42 -2.38 0.35	80.79 4.64 0.00	68.86 4.20 0.00	61.90 3.39 0.00	60.97 3.12 0.00	59.42 3.04 0.00	50.55 2.45 -0.12	50.34 1.66 0.00
WEST 61752	38.72 -2.47 0.00	34.01 -2.33 0.00	33.25 -2.85 0.00	33.31 -2.82 0.00	33.43 -2.63 0.00	33.40 -2.71 0.00	34.30 -2.66 0.00	40.53 -4.06 0.00	42.38 -4.35 0.00	45.98 -3.78 0.00	52.16 -4.60 0.00	55.19 -5.26 0.00	58.86 -5.89 0.00	65.96 -6.29 0.00	69.47 -5.55 0.00	72.88 -7.38 0.00	81.27 -6.88 0.00	69.44 -6.70 0.00	59.29 -5.37 0.00	53.36 -5.15 0.00	52.70 -5.15 0.00	53.67 -2.71 0.00	45.96 -2.01 0.00	45.42 -3.26 0.00