

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

10/27/2011

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	31.31 0.85 0.00	28.08 0.79 0.00	26.26 0.79 0.00	26.26 0.79 0.00	26.14 0.76 0.00	31.52 0.89 0.00	38.22 0.97 0.00	45.21 1.27 0.00	45.17 1.44 0.00	45.97 1.55 0.00	45.33 1.62 0.00	45.08 1.65 0.00	43.60 1.47 0.00	43.52 1.47 0.00	42.39 1.47 0.00	41.93 1.46 0.00	43.99 1.57 0.00	47.89 1.84 0.00	58.65 2.09 0.00	53.21 1.80 0.00	48.27 1.50 0.00	38.85 1.20 0.00	36.17 0.85 0.00	33.48 0.59 0.00
CENTRL 61754	30.61 0.15 0.00	27.37 0.08 0.00	25.52 0.05 0.00	25.52 0.05 0.00	25.46 0.08 0.00	30.82 0.18 0.00	37.29 0.04 0.00	43.80 -0.13 0.00	43.37 -0.35 0.00	44.02 -0.40 0.00	43.23 -0.48 0.00	42.95 -0.48 0.00	41.74 -0.38 0.00	41.62 -0.42 0.00	40.47 -0.45 0.00	40.03 -0.45 0.00	41.87 -0.55 0.00	45.36 -0.69 0.00	56.28 -0.28 0.00	51.31 -0.10 0.00	46.64 -0.14 0.00	37.42 -0.23 0.00	35.36 0.04 0.00	33.12 0.23 0.00
DUNWOD 61760	32.10 1.64 0.00	28.74 1.45 0.00	26.82 1.35 0.00	26.79 1.32 0.00	26.70 1.32 0.00	32.29 1.65 0.00	39.90 2.64 0.00	47.40 3.47 0.00	47.57 3.85 0.00	48.50 4.09 0.00	47.69 3.98 0.00	47.38 3.95 0.00	45.87 3.75 0.00	45.91 3.87 0.00	44.64 3.72 0.00	44.20 3.72 0.00	46.41 3.99 0.00	50.47 4.42 0.00	61.59 5.03 0.00	55.93 4.52 0.00	50.99 4.21 0.00	40.81 3.16 0.00	37.84 2.51 0.00	34.70 1.81 0.00
GENESE 61753	30.21 -0.24 0.00	27.02 -0.27 0.00	25.17 -0.31 0.00	25.19 -0.28 0.00	25.13 -0.25 0.00	30.39 -0.25 0.00	36.55 -0.71 0.00	42.88 -1.05 0.00	42.15 -1.57 0.00	42.69 -1.73 0.00	41.61 -2.10 0.00	41.30 -2.13 0.00	40.48 -1.64 0.00	40.40 -1.64 0.00	39.24 -1.68 0.00	38.73 -1.74 0.00	40.51 -1.91 0.00	43.70 -2.35 0.00	54.52 -2.04 0.00	49.76 -1.65 0.00	45.14 -1.64 0.00	36.41 -1.24 0.00	34.59 -0.74 0.00	32.62 -0.26 0.00
H Q 61844	30.46 0.00 0.00	27.29 0.00 0.00	25.47 0.00 0.00	25.47 0.00 0.00	25.56 0.00 -0.18	30.45 0.00 0.18	37.25 0.00 0.00	43.93 0.00 0.00	43.72 0.00 0.00	44.42 0.00 0.00	43.71 0.00 0.00	43.43 0.00 0.00	42.12 0.00 0.00	42.04 0.00 0.00	40.92 0.00 0.00	40.47 0.00 0.00	42.42 0.00 0.00	46.05 0.00 1.36	55.20 0.00 -1.36	52.77 0.00 0.00	46.78 0.00 0.00	37.65 0.00 0.00	35.08 -0.25 0.00	32.76 -0.13 0.00
HUD VL 61758	32.22 1.77 0.00	28.87 1.58 0.00	26.95 1.48 0.00	26.95 1.48 0.00	26.85 1.47 0.00	32.50 1.87 0.00	40.08 2.83 0.00	47.93 4.00 0.00	47.92 4.20 0.00	48.81 4.40 0.00	47.99 4.28 0.00	47.73 4.30 0.00	46.17 4.04 0.00	46.16 4.12 0.00	44.97 4.05 0.00	44.48 4.01 0.00	46.70 4.28 0.00	50.79 4.74 0.00	62.16 5.60 0.00	56.50 5.09 0.00	51.41 4.63 0.00	41.15 3.50 0.00	38.22 2.90 0.00	34.89 2.01 0.00
LONGIL 61762	35.53 2.74 -2.33	34.23 2.48 -4.45	33.56 2.27 -5.82	32.79 2.24 -5.08	32.63 2.21 -5.04	36.95 2.70 -3.62	47.04 3.99 -5.80	49.84 5.01 -0.90	49.15 5.29 -0.14	50.96 5.51 -1.04	51.86 5.42 -2.73	52.21 5.39 -3.39	49.43 5.10 -2.21	49.16 5.17 -1.94	48.56 5.03 -2.61	48.32 5.02 -2.83	49.18 5.30 -1.46	53.85 5.85 -1.95	76.65 6.96 -13.13	65.92 6.07 -8.44	55.06 5.85 -2.44	49.02 4.37 -7.01	47.03 3.64 -8.06	40.30 2.96 -4.46
MHK VL 61756	30.79 0.34 0.00	27.62 0.33 0.00	25.70 0.23 0.00	25.72 0.25 0.00	25.69 0.30 0.00	31.03 0.40 0.00	38.04 0.78 0.00	44.90 0.97 0.00	44.38 0.66 0.00	44.95 0.53 0.00	44.32 0.61 0.00	44.04 0.61 0.00	42.76 0.63 0.00	42.51 0.46 0.00	41.41 0.49 0.00	41.00 0.53 0.00	42.93 0.51 0.00	46.60 0.55 0.00	57.41 0.85 0.00	52.08 0.67 0.00	47.38 0.61 0.00	38.25 0.60 0.00	36.21 0.88 0.00	33.68 0.79 0.00
MILLWD 61759	32.04 1.58 0.00	28.68 1.39 0.00	26.77 1.30 0.00	26.74 1.27 0.00	26.65 1.27 0.00	32.22 1.59 0.00	39.86 2.61 0.00	47.45 3.51 0.00	47.53 3.80 0.00	48.42 4.00 0.00	47.60 3.89 0.00	47.30 3.87 0.00	45.79 3.66 0.00	45.83 3.78 0.00	44.60 3.68 0.00	44.12 3.64 0.00	46.36 3.95 0.00	50.42 4.37 0.00	61.71 5.15 0.00	55.93 4.52 0.00	50.99 4.21 0.00	40.81 3.16 0.00	37.84 2.51 0.00	34.66 1.78 0.00
N.Y.C. 61761	32.38 1.92 0.00	28.99 1.69 0.00	27.03 1.55 0.00	27.00 1.53 0.00	26.91 1.52 0.00	32.53 1.90 0.00	40.23 2.98 0.00	47.75 3.82 0.00	48.07 4.24 -0.10	49.57 4.49 -0.66	50.48 4.33 -2.44	50.89 4.30 -3.16	49.93 4.09 -3.72	50.14 4.16 -3.94	48.83 4.09 -3.82	48.50 4.05 -3.98	49.33 4.33 -2.58	50.82 4.79 0.01	61.98 5.54 0.12	56.34 4.94 0.00	51.88 4.68 -0.43	43.31 3.54 -2.12	38.19 2.86 0.00	35.00 2.10 0.00
NORTH 61755	28.42 -2.04 0.00	25.71 -1.58 0.00	23.87 -1.60 0.00	24.04 -1.43 0.00	23.98 -1.40 0.00	28.33 -2.30 0.00	36.06 -1.19 0.00	41.25 -2.68 0.00	39.88 -3.85 0.00	39.35 -5.06 0.00	39.64 -4.06 0.00	39.26 -4.17 0.00	37.70 -4.42 0.00	36.75 -5.30 0.00	36.01 -4.91 0.00	36.22 -4.25 0.00	37.80 -4.62 0.00	40.84 -5.20 0.00	48.64 -7.92 0.00	43.65 -7.76 0.00	39.81 -6.97 0.00	34.11 -3.54 0.00	35.11 -0.21 0.00	32.95 0.07 0.00
NPX 61845	31.52 1.07 0.00	28.30 1.01 0.00	26.49 1.02 0.00	26.46 0.99 0.00	26.50 0.94 -0.18	31.52 1.07 0.18	38.82 1.56 0.00	46.04 2.11 0.00	46.04 2.32 0.00	46.90 2.49 0.00	46.20 2.49 0.00	45.95 2.52 0.00	44.44 2.32 0.00	44.44 2.40 0.00	43.25 2.33 0.00	42.78 2.31 0.00	44.88 2.46 0.00	48.86 2.81 0.00	58.14 2.94 1.36	55.39 2.62 -1.36	49.16 2.39 0.00	39.53 1.88 0.00	36.74 1.41 0.00	33.91 1.02 0.00

H 61846	29.97 -0.49 0.00	26.85 -0.44 0.00	25.07 -0.41 0.00	25.04 -0.43 0.00	25.15 -0.41 -0.18	29.84 -0.61 0.18	35.32 -1.94 0.00	40.86 -3.08 0.00	40.05 -3.67 0.00	40.42 -4.00 0.00	39.34 -4.37 0.00	39.00 -4.43 0.00	38.08 -4.04 0.00	38.01 -4.04 0.00	36.99 -3.93 0.00	36.51 -3.97 0.00	38.14 -4.28 0.00	40.89 -5.16 0.00	49.71 -5.49 1.36	48.40 -4.37 -1.36	42.80 -3.98 0.00	34.56 -3.09 0.00	33.31 -2.01 0.00	32.00 -0.89 0.00
PJM 61847	31.16 0.70 0.00	27.89 0.60 0.00	26.03 0.56 0.00	26.00 0.53 0.00	26.12 0.56 -0.18	31.16 0.70 0.18	38.37 1.12 0.00	45.12 1.19 0.00	45.00 1.27 -0.01	45.83 1.33 -0.08	45.16 1.18 -0.28	44.94 1.17 -0.34	43.64 1.10 -0.42	43.61 1.14 -0.43	42.46 1.10 -0.43	42.02 1.09 -0.45	43.82 1.10 -0.29	47.13 1.11 0.02	56.56 1.58 1.58	54.52 1.75 -1.36	48.37 1.59 0.00	38.59 0.94 0.00	36.14 0.81 0.00	33.51 0.62 0.00
WEST 61752	30.43 -0.03 0.00	27.26 -0.03 0.00	25.42 -0.05 0.00	25.42 -0.05 0.00	25.38 0.00 0.00	30.57 -0.06 0.00	36.32 -0.93 0.00	42.17 -1.76 0.00	41.32 -2.40 0.00	41.80 -2.62 0.00	40.56 -3.15 0.00	40.22 -3.21 0.00	39.13 -2.99 0.00	39.02 -3.03 0.00	37.97 -2.95 0.00	37.48 -3.00 0.00	39.03 -3.39 0.00	41.95 -4.10 0.00	52.71 -3.85 0.00	48.79 -2.62 0.00	44.25 -2.53 0.00	35.43 -2.22 0.00	33.98 -1.34 0.00	32.62 -0.26 0.00