

Day Ahead Market Zonal LBMP

| | | --- LBMP \$ | | | | | | | | | | --- Marginal Cost of Losses | | | | | | | | | | --- Marginal Cost of Congestion | | | | | | | | | | | |
|------------|-------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|------------------------|-------------------------|-----------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|---------------------------------|-------------------------|-------------------------|-------------------------|--|--|--|--|--|--|--|--|
| Zonal Data | | | | | | | | | | | | | | | | | | | | | | | | | 07/09/2009 | | | | | | | | |
| Name | PTID | 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 | | | | | | | | |
| CAPITL | 61757 | 25.69 1.34 0.00 | 20.73 1.04 0.00 | 18.77 0.79 0.00 | 18.87 0.83 0.00 | 18.94 0.76 0.00 | 20.57 1.11 0.00 | 23.96 1.31 0.00 | 30.08 1.78 -0.10 | 30.62 1.79 0.00 | 35.04 1.75 -4.19 | 38.19 1.68 -6.49 | 40.36 1.56 -6.89 | 37.85 1.49 -4.61 | 37.65 1.44 -4.86 | 36.17 1.51 -1.12 | 32.95 1.46 -1.11 | 32.31 1.51 -0.54 | 34.00 1.45 -1.74 | 30.07 1.39 -0.87 | 30.57 1.38 -0.99 | 33.00 1.46 -2.87 | 30.37 1.67 0.00 | 28.23 1.45 0.00 | 29.47 1.43 0.00 | | | | | | | | |
| CENTRL | 61754 | 24.72 0.37 0.00 | 20.10 0.41 0.00 | 18.20 0.22 0.00 | 18.20 0.16 0.00 | 18.33 0.15 0.00 | 19.69 0.23 0.00 | 22.92 0.27 0.00 | 28.62 0.42 0.00 | 29.12 0.29 0.00 | 30.04 0.47 -0.47 | 31.14 0.39 -0.74 | 33.00 0.32 -0.77 | 32.39 0.19 -0.45 | 31.89 0.09 -0.45 | 33.64 0.10 0.00 | 31.27 0.46 -0.43 | 31.20 0.48 -0.46 | 31.38 0.31 -0.26 | 28.59 0.33 -0.46 | 28.64 0.31 -0.13 | 29.45 0.46 -0.33 | 29.31 0.60 0.00 | 27.64 0.86 0.00 | 28.35 0.31 0.00 | | | | | | | | |
| DUNWOD | 61760 | 26.57 2.22 0.00 | 21.32 1.63 0.00 | 19.42 1.44 0.00 | 19.34 1.30 0.00 | 19.56 1.38 0.00 | 21.13 1.67 0.00 | 24.75 2.11 0.00 | 31.25 3.05 0.00 | 32.21 3.37 0.00 | 35.73 3.52 -3.11 | 38.62 3.72 -4.88 | 41.14 4.12 -5.12 | 43.43 4.10 -7.58 | 46.92 4.01 -11.56 | 49.51 4.29 -11.68 | 52.84 4.01 -18.45 | 54.99 3.96 -20.77 | 51.07 4.01 -16.25 | 44.25 3.67 -12.77 | 35.82 3.72 -3.90 | 34.65 3.81 -2.18 | 32.27 3.56 0.00 | 29.89 3.11 0.00 | 31.04 3.00 0.00 | | | | | | | | |
| GENESE | 61753 | 23.77 -0.58 0.00 | 19.49 -0.20 0.00 | 17.55 -0.43 0.00 | 17.53 -0.51 0.00 | 17.63 -0.55 0.00 | 18.91 -0.54 0.00 | 21.90 -0.75 0.00 | 27.30 -0.90 0.00 | 27.28 -1.56 0.00 | 28.18 -1.28 -0.36 | 29.02 -1.56 -0.56 | 31.09 -1.40 -0.59 | 30.50 -1.59 -0.34 | 29.96 -1.72 -0.34 | 31.86 -1.68 0.00 | 29.74 -0.97 -0.33 | 29.61 -1.00 -0.35 | 29.87 -1.14 -0.20 | 27.10 -1.06 -0.35 | 27.03 -1.27 -0.10 | 27.80 -1.12 -0.25 | 27.79 -0.92 0.00 | 26.76 -0.03 0.00 | 27.08 -0.95 0.00 | | | | | | | | |
| H Q | 61844 | 23.77 -0.58 0.00 | 19.12 -0.47 0.09 | 17.75 -0.32 -0.09 | 17.75 -0.29 0.00 | 17.89 -0.29 0.00 | 19.05 -0.41 0.00 | 32.00 -0.50 -9.85 | 16.87 -0.71 10.63 | 28.14 -0.69 0.00 | 27.91 -0.79 0.40 | 29.24 -0.78 0.00 | 30.37 -0.86 0.68 | 28.07 -0.83 2.86 | 27.72 -0.75 2.87 | 29.63 -0.80 3.10 | 29.41 -0.97 0.00 | 29.32 -0.94 0.00 | 29.92 -0.89 0.00 | 26.97 -0.89 0.00 | 27.38 -0.82 0.00 | 27.78 -0.89 0.00 | 27.79 -0.92 0.00 | 21.18 -0.91 4.70 | 32.03 -0.70 -4.69 | | | | | | | | |
| HUD VL | 61758 | 26.40 2.05 0.00 | 21.21 1.52 0.00 | 19.37 1.38 0.00 | 19.25 1.21 0.00 | 19.54 1.36 0.00 | 21.00 1.54 0.00 | 24.57 1.92 0.00 | 31.02 2.82 0.00 | 31.98 3.14 0.00 | 35.52 3.32 -3.10 | 38.39 3.51 -4.86 | 40.93 3.92 -5.10 | 42.08 3.91 -6.43 | 44.61 3.86 -9.41 | 46.39 4.09 -8.76 | 48.68 3.80 -14.50 | 50.40 3.78 -16.36 | 47.31 3.82 -12.67 | 41.61 3.48 -10.33 | 34.84 3.50 -3.15 | 34.39 3.55 -2.17 | 32.07 3.36 0.00 | 29.70 2.92 0.00 | 30.87 2.83 0.00 | | | | | | | | |
| LONGIL | 61762 | 27.32 2.97 0.00 | 21.91 2.22 0.00 | 19.96 1.98 0.00 | 19.79 1.75 0.00 | 20.07 1.89 0.00 | 29.83 2.55 -7.82 | 42.01 3.10 -16.26 | 42.37 4.20 -9.96 | 43.24 4.44 -9.96 | 44.35 4.57 -10.68 | 50.00 4.74 -15.24 | 53.06 5.17 -15.98 | 56.51 5.18 -19.59 | 57.00 5.11 -20.55 | 55.59 5.40 -16.66 | 55.56 5.04 -20.13 | 60.61 5.02 -25.32 | 56.07 5.08 -20.17 | 51.92 4.56 -19.55 | 50.36 4.65 -17.51 | 50.61 4.82 -17.13 | 45.56 4.54 -12.31 | 78.63 4.04 -47.80 | 41.87 4.07 -9.77 | | | | | | | | |
| MHK VL | 61756 | 25.08 0.73 0.00 | 20.32 0.63 0.00 | 18.39 0.41 0.00 | 18.40 0.36 0.00 | 18.54 0.36 0.00 | 20.00 0.54 0.00 | 23.37 0.72 0.00 | 29.08 0.99 0.11 | 30.13 1.30 0.00 | 30.86 1.34 -0.42 | 32.21 1.44 -0.75 | 33.85 1.24 -0.69 | 33.42 1.40 -0.27 | 33.08 1.25 -0.48 | 35.02 1.31 -0.17 | 32.87 1.22 -1.28 | 32.92 1.18 -1.48 | 32.91 1.02 -1.08 | 29.94 1.11 -1.02 | 29.59 1.10 -0.30 | 30.21 1.23 -0.32 | 29.97 1.26 0.00 | 27.91 1.12 0.00 | 28.88 0.84 0.00 | | | | | | | | |
| MILLWD | 61759 | 26.45 2.09 0.00 | 21.23 1.54 0.00 | 19.33 1.35 0.00 | 19.25 1.21 0.00 | 19.49 1.31 0.00 | 21.04 1.58 0.00 | 24.64 1.99 0.00 | 31.08 2.88 0.00 | 32.00 3.17 0.00 | 35.55 3.32 -3.13 | 38.44 3.51 -4.91 | 41.01 3.96 -5.15 | 43.18 3.94 -7.49 | 46.61 3.89 -11.37 | 49.09 4.16 -11.40 | 52.32 3.89 -18.05 | 54.43 3.84 -20.32 | 50.60 3.88 -15.91 | 43.83 3.50 -12.53 | 35.61 3.58 -3.84 | 34.50 3.64 -2.19 | 32.10 3.39 0.00 | 29.70 2.92 0.00 | 30.87 2.83 0.00 | | | | | | | | |
| N.Y.C. | 61761 | 26.86 2.51 0.00 | 21.54 1.85 0.00 | 19.62 1.64 0.00 | 19.52 1.48 0.00 | 19.77 1.58 0.00 | 21.33 1.87 0.00 | 25.00 2.36 0.00 | 31.54 3.33 -0.01 | 42.13 3.60 -9.69 | 43.30 3.78 -10.41 | 46.70 3.96 -12.72 | 45.58 4.40 -9.27 | 46.19 4.41 -10.03 | 49.21 4.33 -13.54 | 52.74 4.63 -14.57 | 55.62 4.31 -20.92 | 58.00 4.30 -23.44 | 54.64 4.34 -19.48 | 47.96 3.89 -16.26 | 45.57 3.95 -13.43 | 43.58 4.07 -10.84 | 43.80 3.82 -11.27 | 30.17 3.37 -0.01 | 31.38 3.34 0.00 | | | | | | | | |
| NORTH | 61755 | 23.30 -1.05 0.00 | 18.86 -0.83 0.00 | 17.33 -0.65 0.00 | 17.44 -0.60 0.00 | 17.58 -0.60 0.00 | 18.84 -0.62 0.00 | 21.85 -0.79 0.00 | 24.64 -0.71 2.86 | 28.19 -0.63 0.01 | 26.92 -0.70 1.48 | 29.33 -0.69 0.00 | 28.60 -0.80 2.51 | 20.45 -0.76 10.54 | 20.00 -0.75 10.60 | 21.31 -0.80 11.42 | 28.77 -1.61 0.00 | 28.66 -1.60 0.00 | 29.40 -1.42 0.00 | 26.61 -1.20 0.00 | 27.01 -1.18 0.00 | 27.46 -1.20 0.00 | 27.33 -1.38 0.00 | 25.28 -1.50 0.01 | 26.72 -1.32 0.00 | | | | | | | | |
| NPX | 61845 | 25.96 1.61 0.00 | 20.93 1.24 0.00 | 19.06 1.08 0.00 | 19.01 0.97 0.00 | 19.20 1.02 0.00 | 20.76 1.30 0.00 | 26.20 1.52 -2.03 | 28.17 2.00 2.03 | 31.02 2.19 0.00 | 34.98 2.21 -3.67 | 38.02 2.25 -5.75 | 40.30 2.36 -6.03 | 39.60 2.35 -5.50 | 40.84 2.29 -7.20 | 40.92 2.38 -5.00 | 40.18 2.25 -7.55 | 40.48 2.18 -8.04 | 40.40 2.31 -7.27 | 35.08 2.09 -5.19 | 32.40 2.11 -2.09 | 33.47 2.24 -2.57 | 30.89 2.18 0.00 | 28.66 1.87 0.00 | 30.00 1.96 0.00 | | | | | | | | |

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|---------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|--------|--------|-------|-------|-------|-------|-------|-------|
| O H 61846 | 22.79 | 18.86 | 16.88 | 16.81 | 16.85 | 18.00 | 22.55 | 23.63 | 24.80 | 25.80 | 26.29 | 28.29 | 27.42 | 26.89 | 28.64 | 27.00 | 26.98 | 27.10 | 24.76 | 24.59 | 25.55 | 25.61 | 25.42 | 25.40 |
| | -1.56 | -0.83 | -1.10 | -1.23 | -1.33 | -1.46 | -2.13 | -2.54 | -4.04 | -3.73 | -4.38 | -4.31 | -4.73 | -4.86 | -4.90 | -3.77 | -3.69 | -3.94 | -3.45 | -3.72 | -3.41 | -3.10 | -1.37 | -2.64 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -2.03 | 2.03 | 0.00 | -0.42 | -0.66 | -0.69 | -0.40 | -0.40 | 0.00 | -0.39 | -0.41 | -0.23 | -0.41 | -0.12 | -0.29 | 0.00 | 0.00 | 0.00 |
| PJM 61847 | 24.47 | 20.77 | 18.88 | 18.80 | 18.96 | 20.41 | 25.88 | 28.00 | 31.91 | 34.28 | 36.19 | 38.00 | 38.86 | 40.77 | 42.88 | 44.07 | 43.76 | 43.17 | 38.00 | 33.72 | 33.22 | 31.96 | 28.82 | 29.69 |
| | 0.12 | 1.08 | 0.90 | 0.76 | 0.78 | 0.95 | 1.20 | 1.83 | 1.76 | 1.95 | 1.92 | 2.20 | 2.13 | 1.97 | 2.11 | 1.97 | 0.33 | 2.13 | 1.97 | 2.11 | 2.24 | 2.12 | 2.04 | 1.65 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -2.03 | 2.03 | -1.32 | -3.23 | -4.25 | -3.89 | -4.98 | -7.44 | -7.22 | -11.71 | -13.17 | -10.23 | -8.22 | -3.41 | -2.32 | -1.12 | 0.00 | 0.00 |
| WEST 61752 | 23.33 | 19.28 | 17.24 | 17.15 | 17.18 | 18.43 | 21.15 | 26.57 | 25.92 | 27.08 | 27.61 | 29.63 | 28.68 | 28.10 | 29.78 | 28.12 | 28.09 | 28.15 | 25.76 | 25.73 | 26.76 | 26.73 | 26.17 | 26.10 |
| | -1.02 | -0.41 | -0.74 | -0.88 | -1.00 | -1.03 | -1.49 | -1.64 | -2.91 | -2.50 | -3.15 | -3.06 | -3.52 | -3.70 | -3.76 | -2.70 | -2.63 | -2.93 | -2.50 | -2.59 | -2.24 | -1.98 | -0.62 | -1.93 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.48 | -0.75 | -0.78 | -0.45 | -0.45 | 0.00 | -0.44 | -0.46 | -0.26 | -0.46 | -0.13 | -0.33 | 0.00 | 0.00 | 0.00 |