

Day Ahead Market Zonal LBMP

| | | --- LBMP \$ | | | | | | --- Marginal Cost of Losses | | | | | | --- Marginal Cost of Congestion | | | | | | | | | | | |
|-----------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|------------------------|-------------------------|-----------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|---------------------------------|-------------------------|-------------------------|---------------------------|--------------------------|---------------------------|--------------------------|--------------------------|--------------------------|-------------------------|-------------------------|--|
| Zonal Data | | 11/30/2007 | | | | | | | | | | | | | | | | | | | | | | | |
| 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 | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | |
| CAPITL 61757 | 47.72 2.23 0.00 | 46.91 2.19 0.00 | 43.91 2.01 0.00 | 43.24 1.94 0.00 | 43.19 1.90 0.00 | 48.08 2.11 0.00 | 65.67 3.54 0.00 | 71.52 3.15 0.00 | 73.89 3.11 0.00 | 74.26 3.20 0.00 | 74.38 3.34 0.00 | 70.27 3.15 0.00 | 66.66 3.29 0.00 | 65.75 3.25 0.00 | 62.76 2.93 0.00 | 65.10 2.98 0.00 | 78.50 3.45 0.00 | 100.54 4.14 0.00 | 101.97 4.02 0.00 | 87.04 3.35 0.00 | 73.90 3.05 0.00 | 68.47 3.07 0.00 | 58.50 3.10 0.00 | 57.46 3.35 0.00 | |
| CENTRL 61754 | 44.63 -0.86 0.00 | 43.69 -1.03 0.00 | 40.89 -1.01 0.00 | 40.18 -1.11 0.00 | 40.26 -1.03 0.00 | 45.23 -0.74 0.00 | 61.07 -1.06 0.00 | 67.08 -1.30 0.00 | 69.78 -0.99 0.00 | 69.93 -1.14 0.00 | 69.69 -1.35 0.00 | 65.97 -1.14 0.00 | 61.78 -1.58 0.00 | 61.00 -1.50 0.00 | 58.39 -1.44 0.00 | 60.69 -1.43 0.00 | 73.78 -1.28 0.00 | 95.91 -0.48 0.00 | 97.37 -0.59 0.00 | 82.60 -1.09 0.00 | 69.64 -1.20 0.00 | 65.33 -0.07 0.00 | 55.06 -0.33 0.00 | 53.03 -1.08 0.00 | |
| DUNWOD 61760 | 48.86 3.37 0.00 | 47.89 3.18 0.00 | 44.83 2.93 0.00 | 44.06 2.77 0.00 | 44.19 2.89 0.00 | 49.36 3.40 0.00 | 68.28 6.15 0.00 | 74.87 6.50 0.00 | 77.35 6.58 0.00 | 77.82 6.75 0.00 | 77.79 6.75 0.00 | 73.36 6.24 0.00 | 69.51 6.15 0.00 | 68.38 5.87 0.00 | 65.39 5.56 0.00 | 68.14 6.03 0.00 | 82.26 7.21 0.00 | 105.07 8.68 0.00 | 106.67 8.72 0.00 | 91.72 8.03 0.00 | 77.44 6.59 0.00 | 71.15 5.75 0.00 | 60.16 4.76 0.00 | 59.14 5.03 0.00 | |
| GENESE 61753 | 43.08 -2.41 0.00 | 41.86 -2.86 0.00 | 39.34 -2.56 0.00 | 38.40 -2.89 0.00 | 38.53 -2.77 0.00 | 43.76 -2.21 0.00 | 58.84 -3.29 0.00 | 66.87 -1.50 0.00 | 70.70 -0.07 0.00 | 70.71 -0.36 0.00 | 70.47 -0.57 0.00 | 67.05 -0.07 0.00 | 61.72 -1.65 0.00 | 60.56 -1.94 0.00 | 58.57 -1.26 0.00 | 60.44 -1.68 0.00 | 74.68 -0.38 0.00 | 98.13 1.74 0.00 | 99.42 1.47 0.00 | 83.35 -0.33 0.00 | 70.14 -0.71 0.00 | 67.03 1.63 0.00 | 55.78 0.39 0.00 | 50.65 -3.46 0.00 | |
| H Q 61844 | 45.04 -0.45 0.00 | 44.27 -0.45 0.00 | 41.48 -0.42 0.00 | 41.01 -0.29 0.00 | 40.92 -0.37 0.00 | 45.46 -0.51 0.00 | 60.82 -1.30 0.00 | 67.35 -1.03 0.00 | 69.71 -1.06 0.00 | 70.00 -1.07 0.00 | 69.97 -1.07 0.00 | 66.11 -1.01 0.00 | 62.41 -0.95 0.00 | 61.62 -0.88 0.00 | 59.05 -0.78 0.00 | 61.25 -0.87 0.00 | 74.00 -1.05 0.00 | 94.95 -1.45 0.00 | 96.58 -1.37 0.00 | 82.60 -1.09 0.00 | 69.93 -0.92 0.00 | 63.95 -1.44 0.00 | 54.23 -1.16 0.00 | 53.08 -1.03 0.00 | |
| HUD VL 61758 | 48.54 3.05 0.00 | 47.71 3.00 0.00 | 44.70 2.81 0.00 | 43.94 2.64 0.00 | 44.02 2.73 0.00 | 49.18 3.22 0.00 | 67.97 5.84 0.00 | 74.39 6.02 0.00 | 76.79 6.02 0.00 | 77.25 6.18 0.00 | 77.22 6.18 0.00 | 72.82 5.70 0.00 | 69.00 5.64 0.00 | 67.88 5.37 0.00 | 64.91 5.09 0.00 | 67.64 5.53 0.00 | 81.66 6.60 0.00 | 104.39 8.00 0.00 | 106.09 8.13 0.00 | 91.05 7.36 0.00 | 76.87 6.02 0.00 | 70.69 5.30 0.00 | 59.77 4.38 0.00 | 58.65 4.55 0.00 | |
| LONGIL 61762 | 49.77 4.28 0.00 | 48.97 4.25 0.00 | 55.53 4.32 -9.32 | 59.05 4.13 -13.63 | 60.15 4.29 -14.56 | 50.74 4.78 0.00 | 86.65 8.39 -16.13 | 91.64 8.96 -14.31 | 89.39 9.27 -9.34 | 91.53 9.38 -11.08 | 92.72 9.16 -12.52 | 92.74 8.59 -17.04 | 92.57 8.30 -20.90 | 92.10 8.00 -21.60 | 91.43 7.54 -24.06 | 92.62 8.14 -22.36 | 103.21 10.06 -18.10 | 115.00 12.24 -6.36 | 121.80 13.13 -10.72 | 102.00 12.55 -5.76 | 102.00 9.07 -22.08 | 103.53 8.17 -29.96 | 91.91 6.70 -29.81 | 85.00 6.87 -24.02 | |
| MHK VL 61756 | 45.86 0.36 0.00 | 45.03 0.31 0.00 | 42.19 0.29 0.00 | 41.54 0.25 0.00 | 41.58 0.29 0.00 | 46.42 0.46 0.00 | 63.00 0.87 0.00 | 69.40 1.03 0.00 | 71.98 1.20 0.00 | 72.27 1.21 0.00 | 72.25 1.21 0.00 | 68.19 1.07 0.00 | 64.13 0.76 0.00 | 63.31 0.81 0.00 | 60.67 0.84 0.00 | 62.86 0.75 0.00 | 76.33 1.28 0.00 | 98.42 2.02 0.00 | 100.11 2.16 0.00 | 85.36 1.67 0.00 | 71.98 1.13 0.00 | 66.44 1.05 0.00 | 56.06 0.66 0.00 | 54.65 0.54 0.00 | |
| MILLWD 61759 | 48.73 3.23 0.00 | 47.76 3.04 0.00 | 44.75 2.85 0.00 | 43.98 2.68 0.00 | 44.10 2.81 0.00 | 49.27 3.31 0.00 | 68.22 6.09 0.00 | 74.80 6.43 0.00 | 77.14 6.37 0.00 | 77.68 6.61 0.00 | 77.64 6.61 0.00 | 73.22 6.11 0.00 | 69.38 6.02 0.00 | 68.19 5.69 0.00 | 65.21 5.38 0.00 | 67.95 5.84 0.00 | 82.11 7.05 0.00 | 104.97 8.58 0.00 | 106.57 8.62 0.00 | 91.47 7.78 0.00 | 77.23 6.38 0.00 | 70.95 5.56 0.00 | 60.05 4.65 0.00 | 58.92 4.82 0.00 | |
| N.Y.C. 61761 | 49.32 3.82 0.00 | 48.30 3.58 0.00 | 45.21 3.31 0.00 | 44.44 3.14 0.00 | 44.56 3.26 0.00 | 49.78 3.81 0.00 | 68.96 6.83 0.00 | 75.57 7.18 -0.01 | 77.94 7.15 -0.02 | 80.16 7.39 -1.70 | 80.10 7.39 -1.67 | 78.25 6.85 -4.29 | 75.27 6.78 -5.13 | 74.82 6.44 -5.88 | 71.93 6.04 -6.06 | 74.71 6.52 -6.08 | 86.96 7.88 -4.03 | 105.94 9.54 0.00 | 107.65 9.70 0.00 | 92.57 8.87 -0.01 | 78.09 7.23 -0.02 | 71.87 6.47 -0.01 | 60.77 5.37 0.00 | 59.79 5.68 0.00 | |
| NORTH 61755 | 44.72 -0.77 0.00 | 43.96 -0.76 0.00 | 41.18 -0.71 0.00 | 40.76 -0.54 0.00 | 40.68 -0.62 0.00 | 45.13 -0.83 0.00 | 60.14 -1.99 0.00 | 67.15 -1.23 0.00 | 69.43 -1.34 0.00 | 69.79 -1.28 0.00 | 69.76 -1.28 0.00 | 65.84 -1.28 0.00 | 61.91 -1.46 0.00 | 61.31 -1.19 0.00 | 58.87 -0.96 0.00 | 61.00 -1.12 0.00 | 73.85 -1.20 0.00 | 94.85 -1.54 0.00 | 96.58 -1.37 0.00 | 82.60 -1.09 0.00 | 69.79 -1.06 0.00 | 63.43 -1.96 0.00 | 53.68 -1.72 0.00 | 52.59 -1.52 0.00 | |
| NPX 61845 | 47.77 2.27 0.00 | 46.95 2.24 0.00 | 43.99 2.09 0.00 | 43.28 1.98 0.00 | 43.32 2.02 0.00 | 48.31 2.34 0.00 | 66.23 4.10 0.00 | 72.00 3.62 0.00 | 74.24 3.47 0.00 | 74.62 3.55 0.00 | 74.80 3.77 0.00 | 70.61 3.49 0.00 | 67.04 3.68 0.00 | 66.00 3.50 0.00 | 63.00 3.17 0.00 | 65.47 3.35 0.00 | 78.73 3.68 0.00 | 100.00 4.14 0.54 | 89.54 4.11 12.53 | 81.17 3.68 6.20 | 74.25 3.40 0.00 | 68.27 2.88 0.00 | 58.27 2.88 0.00 | 57.52 3.41 0.00 | |

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| O H 61846 | 41.90 -3.59 0.00 | 40.56 -4.16 0.00 | 38.00 -3.90 0.00 | 37.00 -4.29 0.00 | 37.00 -4.29 0.00 | 42.28 -3.68 0.00 | 49.30 -5.78 7.05 | 69.00 -6.43 -7.05 | 65.61 -5.17 0.00 | 65.59 -5.47 0.00 | 65.00 -6.04 0.00 | 62.48 -4.63 0.00 | 57.92 -5.45 0.00 | 56.62 -5.88 0.00 | 54.44 -5.38 0.00 | 56.40 -5.71 0.00 | 69.42 -5.63 0.00 | 90.61 -5.78 0.00 | 91.98 -5.98 0.00 | 77.16 -6.53 0.00 | 65.11 -5.74 0.00 | 63.56 -1.83 0.00 | 59.16 -1.50 -5.26 | 43.49 -5.36 5.26 |
| PJM 61847 | 41.58 -3.91 0.00 | 45.12 0.40 0.00 | 42.27 0.38 0.00 | 41.50 0.21 0.00 | 41.01 -0.29 0.00 | 46.70 0.74 0.00 | 64.49 2.36 0.00 | 70.63 2.26 0.00 | 72.05 1.27 0.00 | 71.15 -0.21 -0.30 | 73.32 1.99 -0.29 | 69.75 1.88 -0.75 | 65.98 1.71 -0.90 | 64.97 1.44 -1.03 | 62.27 1.38 -1.06 | 54.24 -8.94 -1.07 | 74.18 -1.58 -0.71 | 96.39 0.00 0.00 | 91.00 -6.95 0.00 | 78.00 -5.69 0.00 | 72.84 1.98 0.00 | 67.62 2.22 0.00 | 57.00 1.61 0.00 | 48.26 -5.84 0.00 |
| WEST 61752 | 42.17 -3.32 0.00 | 40.83 -3.89 0.00 | 38.25 -3.64 0.00 | 37.29 -4.01 0.00 | 37.33 -3.96 0.00 | 42.65 -3.31 0.00 | 57.72 -4.41 0.00 | 63.52 -4.85 0.00 | 67.16 -3.61 0.00 | 67.09 -3.98 0.00 | 66.42 -4.62 0.00 | 63.69 -3.42 0.00 | 59.12 -4.25 0.00 | 57.69 -4.81 0.00 | 55.40 -4.43 0.00 | 57.46 -4.66 0.00 | 71.00 -4.05 0.00 | 92.92 -3.47 0.00 | 94.33 -3.62 0.00 | 79.00 -4.69 0.00 | 66.24 -4.61 0.00 | 64.28 -1.11 0.00 | 54.23 -1.16 0.00 | 49.13 -4.98 0.00 |