

Day Ahead Market Zonal LBMP

| | | --- LBMP \$ | | | | | | | | --- Marginal Cost of Losses | | | | | | | | --- Marginal Cost of Congestion | | | | | | | | | |
|------------|-------|-------------|-------|-------|-------|-------|-------|-------|-------|-----------------------------|--------|--------|--------|--------|--------|--------|--------|---------------------------------|--------|--------|--------|--------|--------|--------|------------|--|--|
| Zonal Data | | | | | | | | | | | | | | | | | | | | | | | | | 07/24/2007 | | |
| 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 | | 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 | 47.87 | 42.36 | 37.88 | 34.79 | 36.01 | 37.93 | 40.74 | 51.70 | 56.42 | 63.33 | 68.29 | 70.06 | 69.58 | 70.69 | 72.00 | 73.99 | 72.39 | 71.49 | 68.59 | 65.33 | 65.74 | 65.77 | 57.10 | 55.87 | | |
| | | 1.97 | 1.71 | 1.53 | 1.47 | 1.52 | 1.56 | 2.09 | 2.13 | 2.33 | 2.61 | 3.06 | 3.25 | 2.84 | 3.00 | 2.85 | 2.85 | 2.84 | 2.89 | 2.67 | 2.73 | 2.75 | 2.71 | 1.98 | 2.41 | | |
| | | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.14 | -0.43 | -0.62 | -0.99 | -1.28 | -1.70 | -2.01 | -1.41 | -0.77 | -0.60 | -0.57 | 0.00 | 0.00 | 0.00 | | |
| CENTRL | 61754 | 44.43 | 39.35 | 35.22 | 32.25 | 33.39 | 35.24 | 37.30 | 47.54 | 52.04 | 58.84 | 63.33 | 65.18 | 65.26 | 65.83 | 66.99 | 69.03 | 67.00 | 66.33 | 63.85 | 60.46 | 60.81 | 61.29 | 53.24 | 51.54 | | |
| | | -1.47 | -1.30 | -1.13 | -1.07 | -1.10 | -1.13 | -1.35 | -2.03 | -2.06 | -1.88 | -1.76 | -1.19 | -0.86 | -0.87 | -0.88 | -0.42 | -0.54 | -0.87 | -1.30 | -1.55 | -1.62 | -1.77 | -1.87 | -1.92 | | |
| | | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | | |
| DUNWOD | 61760 | 48.93 | 43.17 | 38.42 | 35.15 | 36.42 | 38.44 | 41.43 | 53.34 | 58.69 | 66.31 | 74.53 | 82.56 | 86.40 | 94.96 | 102.57 | 113.35 | 118.23 | 104.74 | 88.08 | 81.09 | 80.76 | 69.11 | 59.69 | 57.48 | | |
| | | 3.03 | 2.52 | 2.07 | 1.83 | 1.93 | 2.07 | 2.78 | 3.77 | 4.60 | 5.59 | 6.38 | 6.84 | 6.68 | 6.67 | 6.85 | 6.94 | 6.89 | 6.92 | 6.45 | 6.20 | 6.12 | 6.05 | 4.57 | 4.01 | | |
| | | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -3.06 | -9.34 | -13.60 | -21.60 | -27.85 | -36.95 | -43.81 | -30.62 | -16.48 | -12.88 | -12.21 | 0.00 | 0.00 | 0.00 | | |
| GENESE | 61753 | 43.69 | 38.90 | 35.01 | 32.02 | 33.18 | 35.02 | 36.41 | 46.05 | 50.36 | 57.20 | 61.77 | 64.12 | 64.60 | 65.16 | 66.44 | 68.89 | 66.66 | 65.65 | 62.87 | 59.22 | 59.37 | 59.97 | 51.87 | 50.37 | | |
| | | -2.20 | -1.75 | -1.34 | -1.30 | -1.31 | -1.35 | -2.24 | -3.52 | -3.73 | -3.52 | -3.32 | -2.26 | -1.52 | -1.53 | -1.43 | -0.56 | -0.88 | -1.55 | -2.28 | -2.79 | -3.06 | -3.09 | -3.25 | -3.10 | | |
| | | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | | |
| H Q | 61844 | 45.76 | 40.53 | 36.24 | 33.22 | 34.39 | 36.26 | 38.42 | 49.47 | 53.82 | 60.11 | 64.11 | 64.98 | 64.66 | 65.23 | 66.38 | 67.92 | 66.05 | 65.72 | 64.11 | 61.08 | 61.62 | 62.24 | 54.90 | 53.25 | | |
| | | -0.14 | -0.12 | -0.11 | -0.10 | -0.10 | -0.11 | -0.23 | -0.10 | -0.27 | -0.61 | -0.98 | -1.39 | -1.45 | -1.47 | -1.49 | -1.53 | -1.49 | -1.48 | -1.04 | -0.93 | -0.81 | -0.82 | -0.22 | -0.21 | | |
| | | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | | |
| HUD VL | 61758 | 48.60 | 42.89 | 38.20 | 34.99 | 36.25 | 38.26 | 41.12 | 53.04 | 58.26 | 65.82 | 73.32 | 79.79 | 82.71 | 89.36 | 95.42 | 104.23 | 107.35 | 96.85 | 83.58 | 77.39 | 77.30 | 68.73 | 59.31 | 57.10 | | |
| | | 2.71 | 2.24 | 1.85 | 1.67 | 1.76 | 1.89 | 2.47 | 3.47 | 4.17 | 5.10 | 5.92 | 6.37 | 6.35 | 6.40 | 6.58 | 6.94 | 6.82 | 6.59 | 6.12 | 5.77 | 5.74 | 5.67 | 4.19 | 3.64 | | |
| | | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -2.31 | -7.04 | -10.25 | -16.27 | -20.97 | -27.83 | -33.00 | -23.06 | -12.31 | -9.62 | -9.12 | 0.00 | 0.00 | 0.00 | | |
| LONGIL | 61762 | 66.52 | 44.40 | 39.33 | 35.89 | 37.18 | 39.35 | 42.64 | 54.23 | 60.33 | 70.06 | 76.16 | 83.95 | 87.79 | 96.37 | 104.00 | 115.02 | 120.00 | 105.96 | 89.52 | 82.70 | 82.39 | 77.57 | 73.72 | 67.68 | | |
| | | 4.54 | 3.74 | 2.98 | 2.57 | 2.69 | 2.98 | 3.98 | 4.66 | 6.22 | 7.47 | 8.01 | 8.23 | 8.07 | 8.07 | 8.28 | 8.61 | 8.64 | 8.13 | 7.88 | 7.81 | 7.74 | 8.01 | 6.34 | 5.77 | | |
| | | -16.08 | -0.01 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | 0.00 | -0.02 | -1.87 | -3.07 | -9.34 | -13.61 | -21.60 | -27.85 | -36.96 | -43.82 | -30.63 | -16.48 | -12.88 | -12.22 | -6.51 | -12.26 | -8.44 | | |
| MHK VL | 61756 | 46.45 | 41.14 | 36.75 | 33.72 | 34.84 | 36.80 | 39.15 | 50.47 | 54.96 | 61.87 | 66.43 | 68.03 | 68.11 | 68.91 | 70.33 | 72.54 | 70.95 | 69.94 | 67.10 | 63.76 | 64.17 | 64.19 | 56.06 | 54.16 | | |
| | | 0.55 | 0.49 | 0.40 | 0.40 | 0.34 | 0.44 | 0.50 | 0.89 | 0.87 | 1.15 | 1.24 | 1.33 | 1.52 | 1.47 | 1.49 | 1.81 | 1.89 | 1.68 | 1.37 | 1.30 | 1.31 | 1.13 | 0.94 | 0.70 | | |
| | | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.11 | -0.32 | -0.47 | -0.75 | -0.97 | -1.28 | -1.52 | -1.06 | -0.58 | -0.45 | -0.43 | 0.00 | 0.00 | 0.00 | | |
| MILLWD | 61759 | 48.79 | 43.09 | 38.31 | 35.09 | 36.35 | 38.37 | 41.35 | 53.44 | 58.75 | 66.37 | 74.52 | 82.47 | 86.34 | 94.72 | 102.18 | 112.75 | 117.47 | 104.22 | 87.84 | 80.87 | 80.63 | 69.23 | 59.75 | 57.32 | | |
| | | 2.89 | 2.44 | 1.96 | 1.77 | 1.86 | 2.00 | 2.71 | 3.87 | 4.65 | 5.65 | 6.44 | 6.97 | 6.94 | 6.94 | 7.13 | 7.22 | 7.16 | 7.12 | 6.65 | 6.32 | 6.31 | 6.18 | 4.63 | 3.85 | | |
| | | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -2.99 | -9.12 | -13.28 | -21.09 | -27.19 | -36.08 | -42.77 | -29.90 | -16.04 | -12.54 | -11.89 | 0.00 | 0.00 | 0.00 | | |
| N.Y.C. | 61761 | 49.34 | 43.54 | 38.72 | 35.42 | 36.70 | 38.73 | 41.74 | 53.80 | 73.02 | 78.99 | 84.86 | 88.42 | 95.13 | 97.47 | 103.08 | 113.47 | 118.23 | 105.12 | 89.94 | 84.00 | 83.72 | 81.77 | 75.15 | 63.83 | | |
| | | 3.44 | 2.89 | 2.36 | 2.10 | 2.21 | 2.36 | 3.09 | 4.21 | 5.03 | 6.13 | 6.96 | 7.43 | 7.27 | 7.14 | 7.47 | 7.43 | 7.36 | 7.46 | 7.04 | 6.70 | 6.62 | 6.62 | 5.07 | 4.54 | | |
| | | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -13.89 | -12.14 | -12.81 | -14.61 | -21.74 | -23.64 | -27.74 | -36.59 | -43.33 | -30.47 | -17.75 | -15.30 | -14.67 | -12.10 | -14.96 | -5.82 | | |
| NORTH | 61755 | 45.67 | 40.45 | 36.17 | 33.19 | 34.32 | 36.15 | 38.34 | 49.67 | 53.88 | 60.05 | 63.98 | 64.52 | 64.33 | 64.96 | 66.04 | 67.57 | 65.65 | 65.45 | 63.78 | 60.83 | 61.49 | 61.92 | 54.84 | 53.15 | | |
| | | -0.23 | -0.20 | -0.18 | -0.13 | -0.17 | -0.22 | -0.31 | 0.10 | -0.22 | -0.67 | -1.11 | -1.86 | -1.79 | -1.73 | -1.83 | -1.88 | -1.89 | -1.75 | -1.37 | -1.18 | -0.94 | -1.13 | -0.28 | -0.32 | | |
| | | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | | |
| NPX | 61845 | 48.01 | 42.48 | 37.95 | 34.82 | 36.08 | 38.04 | 43.90 | 49.13 | 56.85 | 64.00 | 70.06 | 74.09 | 75.01 | 78.82 | 82.37 | 87.39 | 88.20 | 82.75 | 74.94 | 70.35 | 70.53 | 66.33 | 57.60 | 56.14 | | |
| | | 2.11 | 1.83 | 1.60 | 1.50 | 1.59 | 1.67 | 2.28 | 2.53 | 2.76 | 3.28 | 3.78 | 4.05 | 3.57 | 3.67 | 3.60 | 3.47 | 3.51 | 3.56 | 3.32 | 3.29 | 3.31 | 3.28 | 2.48 | 2.67 | | |
| | | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -2.97 | 2.97 | 0.00 | 0.00 | -1.20 | -3.66 | -5.33 | -8.46 | -10.90 | -14.47 | -17.15 | -11.99 | -6.46 | -5.05 | -4.79 | 0.00 | 0.00 | 0.00 | | |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|---------------|--|--|--|--|--|--|--|--|---|--|--|--|---|---|---|---|---|---|---|--|--|--|--|---|
| O H 61846 | 42.55 -3.35 0.00 | 37.81 -2.85 0.00 | 34.06 -2.29 0.00 | 31.22 -2.10 0.00 | 32.25 -2.24 0.00 | 33.89 -2.47 0.00 | 34.59 -4.06 0.00 | 42.88 -6.69 0.00 | 46.51 -7.57 0.01 | 52.76 -7.95 0.00 | 56.95 -8.14 0.00 | 59.74 -6.64 0.00 | 60.23 -5.88 0.00 | 60.69 -6.00 0.00 | 61.62 -6.24 0.00 | 64.17 -5.28 0.00 | 62.00 -5.54 0.00 | 61.08 -6.12 0.00 | 58.38 -6.78 0.00 | 55.00 -7.01 0.00 | 55.00 -7.43 0.00 | 55.61 -7.44 0.00 | 48.89 -6.23 0.00 | 47.64 -5.83 0.00 |
| PJM 61847 | 36.87 -5.32 3.70 | 33.72 -0.28 6.65 | 30.92 -0.33 5.10 | 29.26 -0.37 3.69 | 29.09 -0.34 5.06 | 32.59 -0.87 2.90 | 38.30 -0.23 0.12 | 49.33 -0.25 0.00 | 54.64 -1.30 -1.84 | 63.09 0.73 -1.64 | 69.62 1.24 -3.30 | 74.87 1.99 -6.50 | 70.53 -5.42 -9.84 | 82.50 2.07 -13.74 | 87.11 2.17 -17.07 | 94.14 2.43 -22.26 | 96.20 2.36 -26.30 | 88.19 2.28 -18.70 | 75.81 0.46 -10.20 | 71.53 1.55 -7.98 | 71.37 1.37 -7.56 | 67.64 1.20 -3.39 | 54.72 0.28 0.67 | 43.00 -0.27 10.20 |
| WEST 61752 | 42.45 -3.44 0.00 | 37.68 -2.97 0.00 | 33.88 -2.47 0.00 | 31.05 -2.27 0.00 | 32.08 -2.41 0.00 | 33.75 -2.62 0.00 | 34.51 -4.14 0.00 | 43.13 -6.44 0.00 | 47.06 -7.03 0.01 | 53.49 -7.23 0.00 | 57.73 -7.35 0.00 | 60.67 -5.71 0.00 | 61.16 -4.96 0.00 | 61.56 -5.14 0.00 | 62.57 -5.29 0.00 | 65.14 -4.31 0.00 | 62.95 -4.59 0.00 | 61.89 -5.31 0.00 | 59.09 -6.06 0.00 | 55.62 -6.39 0.00 | 55.62 -6.80 0.00 | 56.18 -6.87 0.00 | 49.22 -5.90 0.00 | 47.69 -5.77 0.00 |