

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

05/12/2021

| 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 | 30.14 | 26.62 | 27.16 | 25.80 | 26.49 | 27.53 | 31.65 | 35.82 | 28.20 | 25.86 | 23.59 | 24.63 | 24.89 | 24.93 | 24.99 | 25.16 | 28.73 | 34.43 | 35.15 | 36.94 | 39.16 | 34.94 | 25.68 | 24.86 |
| 61757 | 0.46 | 0.41 | 0.25 | 0.38 | 0.26 | 0.51 | 0.70 | 0.99 | 1.40 | 1.14 | 1.04 | 0.84 | 0.69 | 0.63 | 0.60 | 0.51 | 0.56 | 0.62 | 0.68 | 0.79 | 0.99 | 0.80 | 0.66 | 0.77 |
| | -21.37 | -19.16 | -22.29 | -18.68 | -21.59 | -18.42 | -19.40 | -18.13 | -2.19 | -4.29 | -4.90 | -9.22 | -11.68 | -12.49 | -12.67 | -12.93 | -16.36 | -21.43 | -21.38 | -21.76 | -19.15 | -17.84 | -11.97 | -8.67 |
| CENTRL | 11.42 | 9.84 | 7.78 | 9.43 | 7.70 | 11.30 | 14.44 | 19.87 | 25.78 | 21.71 | 18.94 | 16.32 | 14.52 | 13.86 | 13.77 | 13.76 | 14.40 | 15.65 | 16.42 | 17.82 | 22.18 | 19.20 | 14.98 | 17.01 |
| 61754 | 0.13 | 0.12 | 0.06 | 0.09 | 0.07 | 0.15 | 0.21 | 0.50 | 0.64 | 0.51 | 0.46 | 0.35 | 0.26 | 0.21 | 0.19 | 0.15 | 0.18 | 0.23 | 0.28 | 0.33 | 0.44 | 0.34 | 0.27 | 0.39 |
| | -2.97 | -2.67 | -3.09 | -2.59 | -2.99 | -2.55 | -2.69 | -2.66 | -0.53 | -0.78 | -0.84 | -1.41 | -1.73 | -1.83 | -1.86 | -1.89 | -2.41 | -3.03 | -3.05 | -3.11 | -2.71 | -2.56 | -1.66 | -1.20 |
| DUNWOD | 24.55 | 21.52 | 20.87 | 20.63 | 20.41 | 22.44 | 26.34 | 31.14 | 28.65 | 25.56 | 22.86 | 22.60 | 22.15 | 21.93 | 21.96 | 22.15 | 25.22 | 29.68 | 30.71 | 32.43 | 35.35 | 31.82 | 22.91 | 23.21 |
| 61760 | 0.75 | 0.58 | 0.39 | 0.60 | 0.41 | 0.73 | 0.99 | 1.54 | 2.48 | 2.08 | 1.73 | 1.47 | 1.31 | 1.23 | 1.22 | 1.23 | 1.26 | 1.29 | 1.34 | 1.45 | 1.96 | 1.74 | 1.36 | 1.62 |
| | -15.49 | -13.89 | -15.86 | -13.29 | -15.36 | -13.10 | -13.81 | -12.90 | -1.56 | -3.05 | -3.48 | -6.56 | -8.31 | -8.89 | -9.01 | -9.20 | -12.15 | -16.02 | -16.28 | -16.59 | -14.36 | -13.78 | -8.51 | -6.17 |
| GENESE | 10.98 | 9.46 | 7.36 | 9.05 | 7.30 | 10.89 | 13.94 | 19.07 | 24.85 | 20.94 | 18.26 | 15.66 | 13.88 | 13.22 | 13.04 | 13.02 | 13.67 | 15.03 | 15.77 | 17.17 | 21.42 | 18.59 | 14.67 | 16.80 |
| 61753 | 0.07 | 0.08 | 0.04 | 0.03 | 0.04 | 0.05 | 0.03 | 0.17 | -0.02 | 0.00 | 0.02 | -0.01 | -0.06 | -0.11 | -0.22 | -0.27 | -0.17 | -0.01 | 0.00 | 0.06 | 0.02 | 0.05 | 0.17 | 0.32 |
| | -2.60 | -2.33 | -2.71 | -2.27 | -2.62 | -2.24 | -2.36 | -2.20 | -0.27 | -0.52 | -0.60 | -1.11 | -1.42 | -1.52 | -1.54 | -1.57 | -2.03 | -2.66 | -2.68 | -2.72 | -2.38 | -2.25 | -1.45 | -1.05 |
| H Q | 6.75 | 5.79 | 3.93 | 5.61 | 4.00 | 7.02 | 9.25 | 12.96 | 18.95 | 15.75 | 13.71 | 11.29 | 9.77 | 9.25 | 9.25 | 9.25 | 9.25 | 9.55 | 10.25 | 11.25 | 14.74 | 12.65 | 10.25 | 12.04 |
| 61844 | -0.17 | -0.15 | -0.09 | -0.14 | -0.09 | -0.18 | -0.24 | -0.43 | -0.64 | -0.53 | -0.46 | -0.38 | -0.31 | -0.27 | -0.26 | -0.25 | -0.27 | -0.31 | -0.33 | -0.37 | -0.49 | -0.42 | -0.34 | -0.42 |
| | 1.39 | 1.11 | 0.60 | 0.99 | 0.55 | 1.40 | 2.05 | 3.30 | 5.02 | 4.14 | 3.47 | 2.90 | 2.44 | 2.29 | 2.22 | 2.22 | 2.29 | 2.52 | 2.52 | 2.76 | 3.79 | 3.22 | 2.45 | 2.96 |
| HUD VL | 24.12 | 21.16 | 20.77 | 20.51 | 20.31 | 22.30 | 26.18 | 30.89 | 28.25 | 25.18 | 22.57 | 22.33 | 21.89 | 21.69 | 21.71 | 21.91 | 24.87 | 29.29 | 30.27 | 31.97 | 34.87 | 31.31 | 22.68 | 22.93 |
| 61758 | 0.63 | 0.50 | 0.34 | 0.52 | 0.35 | 0.64 | 0.87 | 1.32 | 2.09 | 1.72 | 1.45 | 1.22 | 1.08 | 1.02 | 1.00 | 1.02 | 1.04 | 1.08 | 1.13 | 1.24 | 1.65 | 1.47 | 1.15 | 1.36 |
| | -15.18 | -13.61 | -15.81 | -13.25 | -15.31 | -13.07 | -13.77 | -12.86 | -1.55 | -3.05 | -3.47 | -6.54 | -8.29 | -8.86 | -8.99 | -9.18 | -12.02 | -15.84 | -16.05 | -16.35 | -14.19 | -13.55 | -8.49 | -6.15 |
| LONGIL | 24.75 | 21.62 | 20.94 | 20.77 | 21.39 | 22.85 | 26.64 | 32.93 | 29.15 | 25.87 | 23.25 | 22.81 | 22.35 | 22.12 | 22.16 | 22.37 | 25.46 | 30.48 | 32.37 | 33.25 | 38.07 | 32.90 | 30.86 | 23.47 |
| 61762 | 0.92 | 0.67 | 0.44 | 0.72 | 0.50 | 0.90 | 1.24 | 1.92 | 2.98 | 2.39 | 2.12 | 1.67 | 1.50 | 1.42 | 1.41 | 1.44 | 1.49 | 1.52 | 1.58 | 1.71 | 2.30 | 2.02 | 1.59 | 1.87 |
| | -15.52 | -13.90 | -15.88 | -13.31 | -16.25 | -13.35 | -13.86 | -14.31 | -1.56 | -3.06 | -3.49 | -6.57 | -8.32 | -8.90 | -9.02 | -9.21 | -12.16 | -16.58 | -17.69 | -17.16 | -16.75 | -14.58 | -16.23 | -6.18 |
| MHK VL | 10.33 | 8.95 | 7.12 | 8.69 | 7.09 | 10.33 | 13.12 | 17.48 | 22.51 | 19.03 | 16.62 | 14.37 | 12.83 | 12.21 | 12.19 | 12.15 | 12.75 | 14.01 | 14.75 | 15.96 | 19.86 | 17.05 | 13.22 | 15.31 |
| 61756 | -0.03 | -0.01 | -0.04 | -0.01 | -0.03 | 0.00 | 0.03 | 0.33 | 0.34 | 0.31 | 0.27 | 0.22 | 0.18 | 0.08 | 0.11 | 0.04 | 0.11 | 0.14 | 0.20 | 0.23 | 0.36 | 0.20 | 0.08 | 0.14 |
| | -2.06 | -1.91 | -2.55 | -1.95 | -2.48 | -1.73 | -1.54 | -0.44 | 2.44 | 1.70 | 1.30 | 0.42 | -0.13 | -0.32 | -0.36 | -0.40 | -0.84 | -1.50 | -1.46 | -1.34 | -0.47 | -0.56 | -0.10 | 0.25 |
| MILLWD | 24.58 | 21.56 | 21.04 | 20.89 | 20.71 | 22.67 | 26.57 | 31.31 | 28.59 | 25.52 | 22.83 | 22.63 | 22.22 | 22.02 | 22.04 | 22.24 | 25.39 | 29.94 | 31.00 | 32.71 | 35.57 | 32.05 | 23.03 | 23.25 |
| 61759 | 0.71 | 0.56 | 0.38 | 0.59 | 0.39 | 0.69 | 0.93 | 1.44 | 2.39 | 1.98 | 1.62 | 1.37 | 1.21 | 1.13 | 1.11 | 1.14 | 1.17 | 1.19 | 1.26 | 1.37 | 1.87 | 1.66 | 1.29 | 1.53 |
| | -15.55 | -13.94 | -16.04 | -13.56 | -15.68 | -13.38 | -14.09 | -13.17 | -1.59 | -3.12 | -3.56 | -6.69 | -8.48 | -9.07 | -9.20 | -9.39 | -12.41 | -16.37 | -16.65 | -16.96 | -14.68 | -14.09 | -8.69 | -6.30 |
| N.Y.C. | 24.62 | 21.59 | 20.92 | 20.69 | 20.46 | 22.51 | 26.44 | 31.29 | 28.83 | 25.75 | 23.01 | 22.72 | 22.27 | 22.06 | 22.09 | 22.27 | 25.35 | 29.81 | 30.84 | 32.56 | 35.50 | 31.97 | 23.04 | 23.36 |
| 61761 | 0.81 | 0.64 | 0.42 | 0.64 | 0.44 | 0.78 | 1.07 | 1.67 | 2.66 | 2.27 | 1.87 | 1.59 | 1.42 | 1.35 | 1.32 | 1.33 | 1.37 | 1.39 | 1.44 | 1.57 | 2.09 | 1.87 | 1.47 | 1.76 |
| | -15.50 | -13.90 | -15.88 | -13.31 | -15.38 | -13.12 | -13.83 | -12.92 | -1.56 | -3.06 | -3.49 | -6.57 | -8.33 | -8.91 | -9.03 | -9.22 | -12.17 | -16.04 | -16.31 | -16.61 | -14.38 | -13.80 | -8.53 | -6.18 |
| NORTH | 1.96 | 1.90 | 1.83 | 2.15 | 2.09 | 2.19 | 2.30 | 2.00 | 2.29 | 2.00 | 2.19 | 1.61 | 1.61 | 1.57 | 1.82 | 1.83 | 1.59 | 1.12 | 1.90 | 2.14 | 2.21 | 2.00 | 2.18 | 2.17 |
| 61755 | -0.22 | -0.21 | -0.13 | -0.19 | -0.13 | -0.23 | -0.32 | -0.50 | -0.74 | -0.61 | -0.53 | -0.50 | -0.40 | -0.39 | -0.36 | -0.35 | -0.38 | -0.43 | -0.39 | -0.42 | -0.55 | -0.51 | -0.40 | -0.49 |
| | 6.13 | 4.94 | 2.65 | 4.41 | 2.43 | 6.18 | 8.92 | 14.20 | 21.58 | 17.81 | 14.93 | 12.47 | 10.51 | 9.85 | 9.54 | 9.53 | 9.84 | 10.82 | 10.81 | 11.82 | 16.27 | 13.79 | 10.46 | 12.76 |
| NPX | 26.71 | 23.52 | 23.56 | 22.77 | 23.00 | 24.50 | 28.40 | 32.80 | 27.82 | 25.15 | 22.71 | 23.10 | 23.01 | 22.94 | 23.00 | 23.22 | 24.72 | 28.80 | 28.60 | 30.20 | 33.98 | 29.00 | 23.84 | 23.56 |
| 61845 | 0.45 | 0.38 | 0.24 | 0.36 | 0.25 | 0.45 | 0.58 | 0.88 | 1.38 | 1.12 | 0.95 | 0.80 | 0.69 | 0.65 | 0.64 | 0.66 | 0.66 | 0.71 | 0.73 | 0.81 | 1.06 | 0.93 | 0.76 | 0.86 |
| | -17.95 | -16.09 | -18.71 | -15.67 | -18.11 | -15.45 | -16.28 | -15.21 | -1.84 | -3.60 | -4.11 | -7.73 | -9.80 | -10.48 | -10.63 | -10.85 | -12.25 | -15.72 | -14.77 | -15.01 | -13.89 | -11.78 | -10.04 | -7.28 |

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|---------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|--------|--------|-------|-------|-------|-------|
| OH 61846 | 11.29 | 9.75 | 7.70 | 9.32 | 7.63 | 11.10 | 14.07 | 19.13 | 24.39 | 20.60 | 18.00 | 15.55 | 13.82 | 13.17 | 12.95 | 12.94 | 13.70 | 15.14 | 15.87 | 17.28 | 21.30 | 18.56 | 14.73 | 16.83 |
| | 0.04 | 0.06 | 0.02 | 0.01 | 0.02 | -0.03 | -0.14 | -0.07 | -0.52 | -0.41 | -0.32 | -0.26 | -0.31 | -0.35 | -0.52 | -0.55 | -0.40 | -0.25 | -0.25 | -0.19 | -0.42 | -0.28 | 0.04 | 0.22 |
| | -2.94 | -2.64 | -3.07 | -2.57 | -2.97 | -2.53 | -2.67 | -2.49 | -0.30 | -0.59 | -0.67 | -1.24 | -1.61 | -1.72 | -1.74 | -1.78 | -2.29 | -3.01 | -3.03 | -3.08 | -2.69 | -2.54 | -1.65 | -1.19 |
| PJM 61847 | 18.30 | 15.98 | 14.80 | 15.42 | 14.52 | 17.24 | 20.76 | 25.72 | 26.89 | 23.44 | 20.77 | 19.48 | 18.39 | 17.98 | 17.90 | 18.00 | 19.99 | 23.05 | 23.96 | 25.52 | 28.98 | 25.79 | 19.18 | 20.29 |
| | 0.42 | 0.35 | 0.23 | 0.34 | 0.24 | 0.41 | 0.55 | 0.92 | 1.30 | 1.10 | 0.93 | 0.79 | 0.65 | 0.59 | 0.52 | 0.51 | 0.59 | 0.67 | 0.71 | 0.79 | 0.99 | 0.91 | 0.80 | 1.00 |
| | -9.56 | -8.58 | -9.95 | -8.34 | -9.64 | -8.22 | -8.66 | -8.09 | -0.98 | -1.92 | -2.19 | -4.13 | -5.21 | -5.58 | -5.66 | -5.77 | -7.59 | -10.01 | -10.16 | -10.34 | -8.97 | -8.58 | -5.34 | -3.87 |
| WEST 61752 | 11.67 | 10.08 | 7.98 | 9.64 | 7.90 | 11.45 | 14.62 | 19.93 | 25.45 | 21.48 | 18.78 | 16.35 | 14.39 | 13.71 | 13.49 | 13.47 | 14.25 | 15.77 | 16.49 | 17.96 | 22.12 | 19.26 | 15.22 | 17.39 |
| | 0.27 | 0.25 | 0.14 | 0.20 | 0.14 | 0.19 | 0.27 | 0.60 | 0.52 | 0.43 | 0.42 | 0.39 | 0.18 | 0.09 | -0.07 | -0.12 | 0.04 | 0.22 | 0.21 | 0.33 | 0.27 | 0.29 | 0.44 | 0.71 |
| | -3.09 | -2.77 | -3.22 | -2.70 | -3.12 | -2.66 | -2.81 | -2.62 | -0.32 | -0.62 | -0.71 | -1.39 | -1.69 | -1.81 | -1.83 | -1.87 | -2.41 | -3.17 | -3.18 | -3.24 | -2.83 | -2.67 | -1.73 | -1.25 |