

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

02/16/2024

| 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 | 25.73 | 21.97 | 21.60 | 21.98 | 21.87 | 24.68 | 34.32 | 38.95 | 34.91 | 27.03 | 25.15 | 24.67 | 24.56 | 24.44 | 24.49 | 24.74 | 27.81 | 34.70 | 34.95 | 33.39 | 30.27 | 28.64 | 27.18 | 25.66 |
| 61757 | 1.13 | 1.09 | 1.05 | 1.11 | 1.12 | 1.23 | 1.46 | 1.44 | 1.46 | 1.36 | 1.24 | 1.20 | 1.15 | 1.10 | 1.12 | 1.24 | 1.42 | 1.87 | 1.92 | 1.82 | 1.66 | 1.54 | 1.37 | 1.36 |
| | -2.52 | -0.27 | -0.28 | -0.27 | 0.00 | -0.60 | -6.30 | -10.85 | -6.81 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.22 | 0.00 | 0.00 | 0.00 | 0.00 |
| CENTRL | 22.28 | 20.53 | 20.06 | 20.52 | 20.75 | 22.82 | 27.55 | 28.36 | 27.74 | 25.75 | 23.95 | 23.47 | 23.32 | 23.20 | 23.29 | 23.57 | 26.51 | 33.16 | 33.34 | 31.54 | 28.87 | 27.42 | 25.99 | 24.37 |
| 61754 | -0.18 | -0.12 | -0.24 | -0.12 | 0.00 | -0.11 | 0.05 | 0.08 | 0.08 | 0.08 | 0.05 | 0.00 | -0.09 | -0.14 | -0.07 | 0.07 | 0.13 | 0.33 | 0.30 | 0.16 | 0.26 | 0.33 | 0.18 | 0.07 |
| | -0.38 | -0.04 | -0.04 | -0.04 | 0.00 | -0.09 | -0.94 | -1.62 | -1.02 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.03 | 0.00 | 0.00 | 0.00 | 0.00 |
| DUNWOD | 25.73 | 22.31 | 21.91 | 22.28 | 22.22 | 24.95 | 33.71 | 37.73 | 34.59 | 27.96 | 26.09 | 25.56 | 25.45 | 25.28 | 25.33 | 25.54 | 28.71 | 35.75 | 35.98 | 34.38 | 31.19 | 29.37 | 27.83 | 26.22 |
| 61760 | 1.61 | 1.48 | 1.42 | 1.46 | 1.47 | 1.62 | 2.07 | 2.29 | 2.42 | 2.28 | 2.18 | 2.09 | 2.04 | 1.94 | 1.96 | 2.04 | 2.27 | 2.92 | 2.94 | 2.85 | 2.58 | 2.28 | 2.01 | 1.92 |
| | -2.03 | -0.21 | -0.23 | -0.21 | 0.00 | -0.49 | -5.08 | -8.77 | -5.53 | -0.01 | -0.01 | -0.01 | 0.00 | 0.00 | 0.00 | 0.00 | -0.06 | 0.00 | 0.00 | -0.18 | 0.00 | 0.00 | 0.00 | 0.00 |
| GENESE | 21.26 | 19.49 | 18.98 | 19.58 | 19.81 | 21.84 | 26.26 | 26.82 | 26.53 | 24.62 | 22.95 | 22.48 | 22.22 | 22.15 | 22.22 | 22.55 | 25.35 | 31.74 | 31.78 | 30.09 | 27.58 | 26.34 | 24.96 | 23.28 |
| 61753 | -1.10 | -1.15 | -1.32 | -1.05 | -0.93 | -1.07 | -1.01 | -1.07 | -0.88 | -1.05 | -0.96 | -0.98 | -1.19 | -1.19 | -1.14 | -0.94 | -1.03 | -1.08 | -1.26 | -1.29 | -1.03 | -0.76 | -0.85 | -1.02 |
| | -0.28 | -0.03 | -0.03 | -0.03 | 0.00 | -0.07 | -0.71 | -1.22 | -0.77 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.02 | 0.00 | 0.00 | 0.00 | 0.00 |
| H Q | 21.73 | 20.28 | 20.00 | 20.25 | 20.35 | 22.43 | 26.01 | 26.10 | 26.00 | 25.11 | 23.38 | 23.00 | 22.99 | 22.99 | 22.99 | 23.00 | 25.83 | 32.04 | 32.25 | 30.63 | 27.96 | 26.44 | 25.35 | 23.86 |
| 61844 | -0.35 | -0.33 | -0.26 | -0.35 | -0.39 | -0.41 | -0.56 | -0.56 | -0.64 | -0.56 | -0.53 | -0.47 | -0.42 | -0.35 | -0.37 | -0.49 | -0.56 | -0.79 | -0.79 | -0.72 | -0.66 | -0.65 | -0.46 | -0.44 |
| | 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 | 25.44 | 22.12 | 21.72 | 22.09 | 22.03 | 24.71 | 33.33 | 37.10 | 33.94 | 27.50 | 25.60 | 25.09 | 24.98 | 24.81 | 24.86 | 25.11 | 28.18 | 35.19 | 35.42 | 33.81 | 30.68 | 28.96 | 27.44 | 25.90 |
| 61758 | 1.37 | 1.30 | 1.24 | 1.28 | 1.29 | 1.39 | 1.81 | 1.87 | 1.92 | 1.82 | 1.70 | 1.62 | 1.57 | 1.47 | 1.50 | 1.62 | 1.79 | 2.36 | 2.38 | 2.29 | 2.06 | 1.87 | 1.63 | 1.60 |
| | -1.98 | -0.21 | -0.22 | -0.21 | 0.00 | -0.48 | -4.96 | -8.57 | -5.38 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.17 | 0.00 | 0.00 | 0.00 | 0.00 |
| LONGIL | 32.09 | 28.40 | 28.54 | 28.00 | 29.32 | 33.04 | 42.59 | 43.77 | 41.48 | 33.50 | 32.66 | 32.20 | 28.06 | 26.98 | 29.75 | 32.93 | 33.67 | 38.27 | 40.05 | 36.31 | 34.34 | 33.19 | 32.64 | 31.12 |
| 61762 | 2.17 | 2.00 | 1.93 | 2.00 | 2.01 | 2.22 | 2.81 | 3.01 | 3.09 | 2.87 | 2.77 | 2.67 | 2.60 | 2.47 | 2.52 | 2.63 | 2.95 | 3.84 | 3.86 | 3.70 | 3.35 | 3.01 | 2.71 | 2.57 |
| | -7.84 | -5.79 | -6.35 | -5.40 | -6.56 | -7.99 | -13.21 | -14.09 | -11.75 | -4.95 | -5.99 | -6.06 | -2.05 | -1.17 | -3.86 | -6.81 | -4.33 | -1.60 | -3.15 | -1.26 | -2.38 | -3.09 | -4.12 | -4.25 |
| MHK VL | 23.34 | 21.34 | 20.97 | 21.36 | 21.47 | 23.78 | 28.91 | 29.90 | 29.15 | 26.86 | 24.96 | 24.50 | 24.37 | 24.23 | 24.32 | 24.58 | 27.73 | 34.63 | 34.85 | 33.06 | 30.16 | 28.58 | 27.03 | 25.42 |
| 61756 | 0.75 | 0.68 | 0.65 | 0.70 | 0.73 | 0.82 | 1.14 | 1.23 | 1.25 | 1.18 | 1.05 | 1.03 | 0.96 | 0.89 | 0.96 | 1.08 | 1.34 | 1.80 | 1.82 | 1.66 | 1.54 | 1.49 | 1.21 | 1.12 |
| | -0.50 | -0.05 | -0.06 | -0.05 | 0.00 | -0.12 | -1.21 | -2.01 | -1.26 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.04 | 0.00 | 0.00 | 0.00 | 0.00 |
| MILLWD | 25.67 | 22.27 | 21.87 | 22.24 | 22.14 | 24.86 | 33.65 | 37.65 | 34.45 | 27.83 | 25.96 | 25.42 | 25.31 | 25.11 | 25.16 | 25.37 | 28.47 | 35.55 | 35.78 | 34.20 | 31.02 | 29.23 | 27.70 | 26.09 |
| 61759 | 1.55 | 1.44 | 1.38 | 1.42 | 1.39 | 1.53 | 1.99 | 2.19 | 2.29 | 2.16 | 2.06 | 1.95 | 1.90 | 1.77 | 1.80 | 1.88 | 2.08 | 2.72 | 2.74 | 2.66 | 2.40 | 2.14 | 1.88 | 1.80 |
| | -2.04 | -0.22 | -0.23 | -0.22 | 0.00 | -0.49 | -5.09 | -8.80 | -5.52 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.18 | 0.00 | 0.00 | 0.00 | 0.00 |
| N.Y.C. | 25.87 | 22.42 | 21.99 | 22.36 | 22.30 | 25.04 | 33.93 | 37.96 | 36.32 | 28.63 | 27.05 | 26.21 | 25.66 | 25.49 | 25.54 | 25.73 | 34.41 | 36.05 | 36.28 | 34.94 | 31.42 | 29.59 | 28.03 | 26.41 |
| 61761 | 1.74 | 1.59 | 1.50 | 1.55 | 1.56 | 1.71 | 2.28 | 2.51 | 2.64 | 2.52 | 2.39 | 2.30 | 2.25 | 2.15 | 2.17 | 2.23 | 2.51 | 3.22 | 3.24 | 3.10 | 2.81 | 2.49 | 2.22 | 2.11 |
| | -2.04 | -0.22 | -0.23 | -0.21 | 0.00 | -0.49 | -5.08 | -8.79 | -7.04 | -0.44 | -0.76 | -0.44 | 0.00 | 0.00 | 0.00 | 0.00 | -5.52 | 0.00 | 0.00 | -0.48 | 0.00 | 0.00 | 0.00 | 0.00 |
| NORTH | 21.80 | 20.37 | 20.10 | 20.30 | 20.29 | 22.39 | 26.06 | 26.19 | 26.05 | 25.11 | 23.36 | 22.88 | 22.87 | 22.85 | 22.85 | 22.91 | 25.80 | 32.07 | 32.34 | 30.76 | 28.04 | 26.55 | 25.50 | 24.03 |
| 61755 | -0.29 | -0.25 | -0.16 | -0.31 | -0.46 | -0.46 | -0.51 | -0.48 | -0.59 | -0.56 | -0.55 | -0.59 | -0.54 | -0.49 | -0.51 | -0.59 | -0.58 | -0.75 | -0.70 | -0.60 | -0.57 | -0.54 | -0.31 | -0.27 |
| | 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 | 35.00 | 32.00 | 31.29 | 31.67 | 33.00 | 36.51 | 40.30 | 40.84 | 38.26 | 33.15 | 30.10 | 28.80 | 26.90 | 26.60 | 27.79 | 30.30 | 34.00 | 38.07 | 39.07 | 36.08 | 37.50 | 37.20 | 33.38 | 29.90 |
| 61845 | 1.35 | 1.28 | 1.22 | 1.26 | 1.27 | 1.39 | 1.73 | 1.79 | 1.89 | 1.80 | 1.70 | 1.62 | 1.59 | 1.50 | 1.52 | 1.60 | 1.77 | 2.26 | 2.31 | 2.19 | 2.00 | 1.82 | 1.63 | 1.58 |
| | -11.57 | -10.11 | -9.81 | -9.81 | -10.99 | -12.27 | -12.01 | -12.39 | -9.73 | -5.68 | -4.50 | -3.71 | -1.90 | -1.77 | -2.91 | -5.21 | -5.85 | -2.98 | -3.72 | -2.54 | -6.88 | -8.29 | -5.94 | -4.02 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| OH | 20.50 | 18.87 | 18.23 | 18.93 | 19.29 | 21.00 | 25.20 | 25.65 | 25.39 | 23.67 | 22.04 | 21.64 | 21.40 | 21.31 | 21.38 | 21.69 | 24.27 | 30.30 | 30.23 | 28.59 | 26.41 | 25.39 | 24.19 | 22.55 |
| 61846 | -1.90 | -1.77 | -2.07 | -1.71 | -1.45 | -1.92 | -2.15 | -2.37 | -2.11 | -2.00 | -1.86 | -1.83 | -2.01 | -2.03 | -1.99 | -1.81 | -2.11 | -2.53 | -2.81 | -2.79 | -2.20 | -1.71 | -1.63 | -1.75 |
| | -0.31 | -0.03 | -0.04 | -0.03 | 0.00 | -0.08 | -0.79 | -1.36 | -0.85 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.03 | 0.00 | 0.00 | 0.00 | 0.00 |
| PJM | 23.12 | 20.72 | 20.18 | 20.65 | 20.83 | 22.95 | 29.60 | 31.92 | 30.19 | 25.99 | 24.25 | 23.76 | 23.60 | 23.43 | 23.48 | 23.73 | 26.95 | 33.25 | 33.40 | 31.68 | 29.01 | 27.53 | 26.12 | 24.54 |
| 61847 | -0.18 | -0.02 | -0.22 | -0.08 | 0.08 | -0.18 | 0.00 | 0.00 | 0.13 | 0.28 | 0.29 | 0.26 | 0.19 | 0.09 | 0.12 | 0.23 | 0.21 | 0.43 | 0.36 | 0.22 | 0.40 | 0.43 | 0.31 | 0.24 |
| | -1.22 | -0.13 | -0.14 | -0.13 | 0.00 | -0.29 | -3.04 | -5.25 | -3.41 | -0.03 | -0.06 | -0.03 | 0.00 | 0.00 | 0.00 | 0.00 | -0.35 | 0.00 | 0.00 | -0.11 | 0.00 | 0.00 | 0.00 | 0.00 |
| WEST | 20.41 | 19.04 | 18.23 | 18.93 | 19.46 | 20.91 | 25.19 | 25.76 | 25.49 | 24.08 | 22.45 | 22.06 | 21.82 | 21.75 | 21.85 | 22.16 | 24.85 | 31.19 | 31.19 | 29.25 | 27.12 | 26.06 | 24.78 | 23.11 |
| 61752 | -2.01 | -1.61 | -2.07 | -1.71 | -1.29 | -2.01 | -2.20 | -2.35 | -2.05 | -1.59 | -1.46 | -1.41 | -1.59 | -1.59 | -1.52 | -1.34 | -1.53 | -1.64 | -1.85 | -2.13 | -1.49 | -1.03 | -1.03 | -1.19 |
| | -0.33 | -0.04 | -0.04 | -0.04 | 0.00 | -0.08 | -0.83 | -1.44 | -0.91 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.03 | 0.00 | 0.00 | 0.00 | 0.00 |