

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

06/14/2023

| 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 | 21.59 | 20.11 | 18.83 | 17.41 | 18.77 | 19.65 | 21.86 | 22.09 | 22.88 | 22.57 | 22.41 | 22.56 | 23.29 | 24.46 | 24.78 | 25.34 | 28.67 | 29.32 | 29.90 | 31.39 | 27.57 | 25.54 | 22.87 | 21.70 |
| 61757 | 1.11 | 1.05 | 0.90 | 0.84 | 0.89 | 0.97 | 1.12 | 1.13 | 1.11 | 1.06 | 0.95 | 1.04 | 1.10 | 1.18 | 1.22 | 1.34 | 1.44 | 1.58 | 1.54 | 1.39 | 1.46 | 1.33 | 1.15 | 1.07 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.03 | 0.09 | 0.11 | 0.18 | 0.28 | 0.31 | 0.35 | 0.50 | 0.94 | -0.84 | -4.65 | 0.00 | 0.00 | 0.00 | 0.00 |
| CENTRL | 20.65 | 19.21 | 18.06 | 16.65 | 18.02 | 18.96 | 20.97 | 21.09 | 21.88 | 21.66 | 21.76 | 21.84 | 22.59 | 23.85 | 24.09 | 24.63 | 28.20 | 29.29 | 28.18 | 25.97 | 26.62 | 24.61 | 21.83 | 20.94 |
| 61754 | 0.16 | 0.15 | 0.13 | 0.08 | 0.14 | 0.28 | 0.23 | 0.13 | 0.11 | 0.11 | 0.09 | 0.09 | 0.04 | 0.00 | -0.10 | -0.07 | -0.17 | -0.11 | -0.08 | -0.10 | 0.03 | 0.07 | 0.11 | 0.31 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.02 | -0.11 | -0.12 | -0.18 | -0.28 | -0.31 | -0.35 | -0.63 | -0.72 | -0.74 | -0.73 | -0.49 | -0.33 | 0.00 | 0.00 |
| DUNWOD | 21.72 | 20.16 | 18.86 | 17.44 | 18.77 | 19.60 | 21.95 | 22.26 | 23.16 | 22.87 | 23.09 | 23.34 | 24.23 | 25.61 | 26.00 | 26.54 | 30.34 | 31.38 | 30.59 | 29.34 | 28.30 | 26.02 | 23.37 | 21.93 |
| 61760 | 1.23 | 1.10 | 0.93 | 0.88 | 0.89 | 0.92 | 1.20 | 1.30 | 1.39 | 1.34 | 1.53 | 1.71 | 1.86 | 2.05 | 2.12 | 2.19 | 2.61 | 2.67 | 2.37 | 2.20 | 2.19 | 1.82 | 1.65 | 1.30 |
| | 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 | -0.02 | -0.70 | -1.79 | 0.00 | 0.00 | 0.00 | 0.00 |
| GENESE | 20.49 | 19.00 | 17.84 | 16.43 | 17.82 | 18.85 | 20.68 | 20.73 | 21.53 | 21.43 | 21.38 | 21.37 | 22.17 | 23.31 | 23.47 | 23.98 | 27.04 | 28.18 | 27.17 | 25.06 | 25.74 | 24.04 | 21.63 | 20.82 |
| 61753 | 0.00 | -0.06 | -0.09 | -0.13 | -0.05 | 0.17 | -0.06 | -0.23 | -0.24 | -0.11 | -0.17 | -0.26 | -0.20 | -0.26 | -0.41 | -0.36 | -0.69 | -0.52 | -0.44 | -0.51 | -0.37 | -0.17 | -0.09 | 0.19 |
| | 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 | -0.09 | -0.22 | 0.00 | 0.00 | 0.00 | 0.00 |
| H Q | 20.22 | 18.81 | 17.77 | 16.41 | 17.71 | 18.44 | 20.47 | 20.73 | 21.55 | 21.32 | 21.34 | 21.42 | 22.15 | 23.28 | 23.63 | 24.06 | 27.40 | 28.32 | 27.22 | 25.05 | 25.76 | 23.94 | 21.48 | 20.32 |
| 61844 | -0.27 | -0.25 | -0.16 | -0.15 | -0.16 | -0.24 | -0.27 | -0.23 | -0.22 | -0.22 | -0.22 | -0.22 | -0.22 | -0.28 | -0.24 | -0.29 | -0.33 | -0.37 | -0.30 | -0.30 | -0.34 | -0.27 | -0.24 | -0.31 |
| | 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 | 21.57 | 20.05 | 18.76 | 17.34 | 18.64 | 19.49 | 21.78 | 22.07 | 22.97 | 22.70 | 22.80 | 23.02 | 23.85 | 25.21 | 25.57 | 26.13 | 29.84 | 30.89 | 30.19 | 28.95 | 27.88 | 25.76 | 23.11 | 21.75 |
| 61758 | 1.09 | 0.99 | 0.83 | 0.78 | 0.77 | 0.80 | 1.04 | 1.11 | 1.20 | 1.16 | 1.25 | 1.39 | 1.48 | 1.65 | 1.70 | 1.78 | 2.11 | 2.18 | 1.95 | 1.80 | 1.78 | 1.55 | 1.39 | 1.11 |
| | 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 | -0.02 | -0.71 | -1.81 | 0.00 | 0.00 | 0.00 | 0.00 |
| LONGIL | 25.90 | 22.22 | 19.71 | 18.48 | 20.15 | 23.59 | 25.24 | 31.81 | 32.91 | 33.43 | 28.24 | 28.83 | 35.00 | 33.01 | 37.28 | 29.73 | 35.49 | 40.00 | 35.00 | 32.60 | 35.57 | 29.25 | 27.77 | 22.54 |
| 61762 | 1.62 | 1.45 | 1.25 | 1.19 | 1.22 | 1.27 | 1.58 | 1.68 | 1.76 | 1.70 | 1.98 | 2.06 | 2.24 | 2.45 | 2.60 | 2.65 | 3.22 | 3.36 | 3.05 | 2.81 | 2.79 | 2.35 | 2.24 | 1.90 |
| | -3.79 | -1.71 | -0.52 | -0.72 | -1.06 | -3.64 | -2.92 | -9.17 | -9.38 | -10.19 | -4.70 | -5.14 | -10.39 | -7.00 | -10.80 | -2.73 | -4.55 | -7.96 | -4.42 | -4.44 | -6.67 | -2.69 | -3.81 | -0.01 |
| MHK VL | 21.02 | 19.54 | 18.34 | 16.93 | 18.32 | 19.19 | 21.34 | 21.53 | 22.38 | 22.09 | 22.18 | 22.28 | 23.05 | 24.24 | 24.57 | 25.08 | 28.76 | 29.79 | 28.80 | 26.82 | 27.09 | 25.15 | 22.31 | 21.17 |
| 61756 | 0.53 | 0.48 | 0.41 | 0.36 | 0.45 | 0.50 | 0.60 | 0.57 | 0.61 | 0.54 | 0.56 | 0.58 | 0.58 | 0.52 | 0.52 | 0.54 | 0.66 | 0.69 | 0.71 | 0.71 | 0.71 | 0.75 | 0.59 | 0.54 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -0.07 | -0.07 | -0.10 | -0.16 | -0.18 | -0.20 | -0.36 | -0.41 | -0.56 | -0.77 | -0.28 | -0.19 | 0.00 | 0.00 |
| MILLWD | 21.68 | 20.13 | 18.83 | 17.41 | 18.71 | 19.52 | 21.86 | 22.18 | 23.05 | 22.78 | 22.95 | 23.15 | 24.00 | 25.40 | 25.78 | 26.32 | 30.06 | 31.12 | 30.38 | 29.20 | 28.11 | 25.90 | 23.22 | 21.81 |
| 61759 | 1.19 | 1.07 | 0.90 | 0.84 | 0.84 | 0.84 | 1.12 | 1.22 | 1.28 | 1.25 | 1.40 | 1.51 | 1.63 | 1.84 | 1.91 | 1.97 | 2.33 | 2.41 | 2.15 | 2.05 | 2.01 | 1.69 | 1.50 | 1.18 |
| | 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 | -0.02 | -0.71 | -1.80 | 0.00 | 0.00 | 0.00 | 0.00 |
| N.Y.C. | 21.86 | 20.28 | 18.95 | 17.54 | 18.84 | 19.63 | 22.01 | 22.34 | 23.27 | 22.98 | 23.21 | 23.45 | 24.36 | 25.78 | 26.22 | 26.76 | 30.56 | 31.58 | 30.73 | 29.47 | 28.43 | 26.17 | 23.54 | 22.04 |
| 61761 | 1.37 | 1.22 | 1.02 | 0.98 | 0.96 | 0.95 | 1.27 | 1.38 | 1.50 | 1.44 | 1.66 | 1.82 | 1.99 | 2.21 | 2.34 | 2.41 | 2.83 | 2.87 | 2.50 | 2.33 | 2.32 | 1.96 | 1.82 | 1.40 |
| | 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 | -0.02 | -0.70 | -1.79 | 0.00 | 0.00 | 0.00 | 0.00 |
| NORTH | 20.43 | 19.00 | 17.95 | 16.58 | 17.91 | 18.70 | 20.74 | 21.02 | 21.90 | 21.67 | 21.66 | 21.72 | 22.44 | 23.54 | 23.95 | 24.30 | 27.73 | 28.57 | 27.55 | 25.35 | 26.05 | 24.21 | 21.74 | 20.51 |
| 61755 | -0.06 | -0.06 | 0.02 | 0.02 | 0.04 | 0.02 | 0.00 | 0.06 | 0.13 | 0.13 | 0.11 | 0.09 | 0.07 | -0.02 | 0.07 | -0.05 | 0.00 | -0.11 | 0.03 | 0.00 | -0.05 | 0.00 | 0.02 | -0.12 |
| | 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 | 21.70 | 20.03 | 18.74 | 17.70 | 18.64 | 20.90 | 22.50 | 22.03 | 22.81 | 22.60 | 22.75 | 23.00 | 24.00 | 25.59 | 26.02 | 26.74 | 30.75 | 33.20 | 32.90 | 29.38 | 27.64 | 25.51 | 22.91 | 21.58 |
| 61845 | 1.06 | 0.97 | 0.81 | 0.78 | 0.77 | 0.84 | 1.04 | 1.07 | 1.04 | 0.99 | 0.95 | 1.06 | 1.14 | 1.27 | 1.31 | 1.44 | 1.66 | 1.78 | 1.60 | 1.55 | 1.54 | 1.31 | 1.19 | 0.95 |
| | -0.15 | 0.00 | 0.00 | -0.36 | 0.00 | -1.38 | -0.72 | 0.00 | 0.00 | -0.07 | -0.25 | -0.31 | -0.49 | -0.76 | -0.83 | -0.95 | -1.36 | -2.73 | -3.78 | -2.48 | 0.00 | 0.00 | 0.00 | 0.00 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|---------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| O H 61846 | 20.28 | 18.79 | 17.63 | 16.25 | 17.61 | 18.68 | 20.41 | 20.25 | 21.03 | 20.93 | 20.93 | 20.94 | 21.65 | 22.74 | 22.89 | 23.35 | 26.23 | 27.40 | 26.50 | 24.36 | 24.98 | 23.43 | 21.26 | 20.69 |
| | -0.20 | -0.27 | -0.30 | -0.32 | -0.27 | 0.00 | -0.33 | -0.71 | -0.74 | -0.60 | -0.63 | -0.69 | -0.72 | -0.83 | -0.98 | -1.00 | -1.50 | -1.29 | -1.13 | -1.27 | -1.12 | -0.78 | -0.46 | 0.06 |
| | 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 | -0.11 | -0.28 | 0.00 | 0.00 | 0.00 | 0.00 |
| PJM 61847 | 19.98 | 16.60 | 15.60 | 14.70 | 14.90 | 16.89 | 19.40 | 21.28 | 22.12 | 21.91 | 22.05 | 22.19 | 22.90 | 24.20 | 24.50 | 25.00 | 28.52 | 29.65 | 28.77 | 27.08 | 26.79 | 24.80 | 22.33 | 21.29 |
| | 0.43 | 0.36 | 0.27 | 0.25 | 0.27 | 0.37 | 0.41 | 0.31 | 0.35 | 0.37 | 0.45 | 0.52 | 0.47 | 0.54 | 0.52 | 0.54 | 0.58 | 0.72 | 0.60 | 0.48 | 0.52 | 0.48 | 0.61 | 0.66 |
| | 0.94 | 2.82 | 2.60 | 2.11 | 3.24 | 2.17 | 1.76 | 0.00 | 0.00 | -0.01 | -0.04 | -0.04 | -0.06 | -0.09 | -0.10 | -0.12 | -0.21 | -0.25 | -0.64 | -1.25 | -0.16 | -0.11 | 0.00 | 0.00 |
| WEST 61752 | 20.59 | 19.08 | 17.91 | 16.55 | 17.91 | 19.00 | 20.80 | 20.67 | 21.46 | 21.36 | 21.38 | 21.35 | 21.92 | 23.00 | 23.08 | 23.52 | 26.45 | 27.60 | 26.70 | 24.56 | 25.19 | 23.67 | 21.68 | 21.10 |
| | 0.10 | 0.02 | -0.02 | -0.02 | 0.04 | 0.32 | 0.06 | -0.29 | -0.30 | -0.17 | -0.17 | -0.28 | -0.45 | -0.57 | -0.79 | -0.83 | -1.28 | -1.09 | -0.94 | -1.09 | -0.91 | -0.53 | -0.04 | 0.47 |
| | 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 | -0.12 | -0.30 | 0.00 | 0.00 | 0.00 | 0.00 |