

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

08/14/2023

| 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 | 23.01 | 21.98 | 20.48 | 19.50 | 18.91 | 21.44 | 22.39 | 24.40 | 26.45 | 26.84 | 27.96 | 29.27 | 31.16 | 33.92 | 35.15 | 36.73 | 45.62 | 47.83 | 41.21 | 39.49 | 35.36 | 31.40 | 28.58 | 25.23 |
| 61757 | 1.07 | 1.01 | 0.83 | 0.73 | 0.69 | 0.83 | 1.01 | 1.16 | 1.26 | 1.24 | 1.28 | 1.40 | 1.52 | 1.65 | 1.81 | 1.92 | 2.12 | 2.21 | 2.41 | 2.20 | 2.03 | 1.66 | 1.51 | 1.31 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.16 | 0.00 | 0.04 | 0.15 | 0.11 | 0.14 | 0.04 | -5.55 | -7.55 | -0.61 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| CENTRL | 22.22 | 21.23 | 19.81 | 18.92 | 18.36 | 20.85 | 21.66 | 23.43 | 25.47 | 26.05 | 27.00 | 28.25 | 30.00 | 32.60 | 33.58 | 35.03 | 38.65 | 39.20 | 38.72 | 37.40 | 33.46 | 30.06 | 27.23 | 24.10 |
| 61754 | 0.28 | 0.25 | 0.16 | 0.15 | 0.15 | 0.23 | 0.28 | 0.19 | 0.28 | 0.28 | 0.32 | 0.34 | 0.21 | 0.23 | 0.10 | 0.18 | -0.04 | 0.19 | 0.46 | 0.11 | 0.13 | 0.33 | 0.16 | 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 | -0.74 | -0.93 | -0.07 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| DUNWOD | 23.62 | 22.53 | 20.95 | 19.91 | 19.29 | 21.86 | 22.96 | 25.31 | 27.47 | 28.29 | 29.08 | 30.38 | 32.62 | 35.32 | 36.59 | 37.96 | 47.36 | 48.32 | 42.31 | 40.46 | 35.99 | 32.08 | 29.36 | 25.88 |
| 61760 | 1.69 | 1.55 | 1.30 | 1.14 | 1.07 | 1.24 | 1.58 | 2.07 | 2.27 | 2.37 | 2.40 | 2.43 | 2.68 | 2.85 | 2.98 | 3.07 | 3.68 | 3.69 | 3.67 | 3.17 | 2.67 | 2.35 | 2.30 | 1.96 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -0.16 | 0.00 | -0.04 | -0.15 | -0.10 | -0.13 | -0.04 | -5.73 | -6.55 | -0.45 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| GENESE | 22.04 | 21.06 | 19.61 | 18.75 | 18.20 | 20.68 | 21.30 | 23.03 | 25.20 | 25.81 | 26.73 | 28.00 | 29.70 | 32.21 | 32.85 | 34.33 | 37.96 | 38.57 | 38.59 | 36.80 | 32.76 | 29.80 | 26.79 | 23.84 |
| 61753 | 0.11 | 0.08 | -0.04 | -0.02 | -0.02 | 0.06 | -0.09 | -0.21 | 0.00 | 0.05 | 0.05 | 0.08 | -0.09 | -0.16 | -0.64 | -0.52 | -0.57 | -0.23 | 0.34 | -0.49 | -0.57 | 0.06 | -0.27 | -0.07 |
| | 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 | -0.58 | -0.72 | -0.05 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| H Q | 21.51 | 20.60 | 19.42 | 18.58 | 18.05 | 20.39 | 21.05 | 22.86 | 24.79 | 25.35 | 26.25 | 27.47 | 29.35 | 31.89 | 33.02 | 34.33 | 37.34 | 37.35 | 37.35 | 36.80 | 32.89 | 29.32 | 26.68 | 23.58 |
| 61844 | -0.42 | -0.38 | -0.23 | -0.19 | -0.16 | -0.23 | -0.34 | -0.37 | -0.40 | -0.41 | -0.43 | -0.45 | -0.45 | -0.48 | -0.47 | -0.52 | -0.61 | -0.72 | -0.84 | -0.49 | -0.43 | -0.42 | -0.38 | -0.33 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | 0.01 | 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 | 23.34 | 22.28 | 20.73 | 19.72 | 19.11 | 21.67 | 22.66 | 24.82 | 26.89 | 27.64 | 28.47 | 29.78 | 31.94 | 34.70 | 35.98 | 37.39 | 46.31 | 47.41 | 41.54 | 39.82 | 35.49 | 31.58 | 28.85 | 25.42 |
| 61758 | 1.40 | 1.30 | 1.08 | 0.96 | 0.89 | 1.05 | 1.28 | 1.58 | 1.69 | 1.78 | 1.79 | 1.84 | 2.05 | 2.27 | 2.41 | 2.51 | 3.04 | 3.08 | 2.90 | 2.54 | 2.16 | 1.84 | 1.79 | 1.51 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.10 | 0.00 | -0.02 | -0.09 | -0.06 | -0.08 | -0.02 | -5.33 | -6.25 | -0.44 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| LONGIL | 36.59 | 29.23 | 26.32 | 24.58 | 22.79 | 26.53 | 26.84 | 29.68 | 30.11 | 35.43 | 34.93 | 36.27 | 45.00 | 46.64 | 46.64 | 64.31 | 80.75 | 83.16 | 78.44 | 76.27 | 50.27 | 43.50 | 37.59 | 35.02 |
| 61762 | 2.46 | 2.29 | 2.02 | 1.82 | 1.73 | 2.00 | 2.29 | 2.81 | 3.05 | 3.17 | 3.09 | 3.18 | 3.45 | 3.66 | 3.78 | 3.94 | 4.59 | 4.64 | 4.62 | 4.10 | 3.57 | 3.21 | 3.14 | 2.70 |
| | -12.20 | -5.97 | -4.65 | -4.00 | -2.84 | -3.91 | -3.17 | -3.63 | -1.87 | -6.50 | -5.15 | -5.17 | -11.75 | -10.61 | -9.37 | -25.52 | -38.21 | -40.44 | -35.63 | -34.88 | -13.38 | -10.55 | -7.39 | -8.40 |
| MHK VL | 22.46 | 21.50 | 20.10 | 19.22 | 18.65 | 21.18 | 22.02 | 23.99 | 25.98 | 26.56 | 27.53 | 28.87 | 30.77 | 33.47 | 34.66 | 36.11 | 40.07 | 40.59 | 39.80 | 38.67 | 34.66 | 30.87 | 28.01 | 24.66 |
| 61756 | 0.53 | 0.52 | 0.45 | 0.45 | 0.44 | 0.56 | 0.64 | 0.74 | 0.78 | 0.80 | 0.85 | 0.95 | 0.98 | 1.10 | 1.17 | 1.25 | 1.25 | 1.41 | 1.53 | 1.38 | 1.33 | 1.13 | 0.95 | 0.74 |
| | 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 | -0.87 | -1.10 | -0.08 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| MILLWD | 23.47 | 22.40 | 20.85 | 19.82 | 19.18 | 21.75 | 22.79 | 25.03 | 27.17 | 27.95 | 28.84 | 30.16 | 32.38 | 35.09 | 36.36 | 37.75 | 47.10 | 48.08 | 42.08 | 40.27 | 35.93 | 31.97 | 29.20 | 25.73 |
| 61759 | 1.53 | 1.43 | 1.20 | 1.05 | 0.96 | 1.13 | 1.41 | 1.79 | 1.97 | 2.03 | 2.16 | 2.20 | 2.44 | 2.62 | 2.75 | 2.86 | 3.42 | 3.43 | 3.44 | 2.98 | 2.60 | 2.23 | 2.14 | 1.82 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -0.15 | 0.00 | -0.04 | -0.14 | -0.10 | -0.13 | -0.04 | -5.73 | -6.58 | -0.46 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| N.Y.C. | 23.82 | 22.70 | 21.11 | 20.05 | 19.40 | 22.00 | 23.07 | 25.53 | 27.62 | 28.45 | 29.22 | 30.50 | 32.77 | 35.45 | 36.69 | 38.03 | 47.63 | 48.56 | 42.35 | 40.45 | 36.02 | 32.23 | 29.58 | 26.02 |
| 61761 | 1.89 | 1.72 | 1.45 | 1.28 | 1.18 | 1.38 | 1.69 | 2.28 | 2.42 | 2.53 | 2.54 | 2.54 | 2.83 | 2.98 | 3.08 | 3.14 | 3.95 | 3.92 | 3.70 | 3.17 | 2.70 | 2.50 | 2.52 | 2.10 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -0.16 | 0.00 | -0.04 | -0.15 | -0.10 | -0.13 | -0.04 | -5.73 | -6.56 | -0.45 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| NORTH | 21.32 | 20.47 | 19.34 | 18.62 | 18.13 | 20.43 | 21.02 | 22.87 | 24.79 | 25.35 | 26.23 | 27.47 | 29.38 | 31.95 | 33.12 | 34.40 | 37.45 | 37.58 | 37.62 | 37.10 | 33.26 | 29.53 | 26.85 | 23.72 |
| 61755 | -0.61 | -0.50 | -0.32 | -0.15 | -0.09 | -0.19 | -0.36 | -0.37 | -0.40 | -0.41 | -0.45 | -0.45 | -0.42 | -0.42 | -0.37 | -0.45 | -0.49 | -0.50 | -0.57 | -0.19 | -0.07 | -0.21 | -0.22 | -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 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| NPX | 23.07 | 22.03 | 20.51 | 19.54 | 18.95 | 21.42 | 22.42 | 24.37 | 26.36 | 25.78 | 27.96 | 28.92 | 30.15 | 33.15 | 34.16 | 36.30 | 38.80 | 43.20 | 40.93 | 39.19 | 34.96 | 31.13 | 28.44 | 25.18 |
| 61845 | 1.14 | 1.05 | 0.86 | 0.77 | 0.73 | 0.80 | 1.03 | 1.14 | 1.21 | 1.21 | 1.28 | 1.28 | 1.46 | 1.55 | 1.67 | 1.74 | 2.12 | 2.17 | 2.21 | 1.90 | 1.63 | 1.40 | 1.38 | 1.27 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | 0.01 | 0.04 | 1.19 | 0.00 | 0.28 | 1.11 | 0.78 | 1.00 | 0.30 | 1.27 | -2.96 | -0.53 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|---------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| O H 61846 | 21.80 | 20.79 | 19.36 | 18.54 | 18.00 | 20.39 | 20.94 | 22.40 | 24.69 | 25.30 | 26.20 | 27.30 | 28.90 | 31.17 | 31.48 | 32.97 | 36.26 | 37.04 | 37.11 | 35.27 | 31.39 | 28.96 | 26.06 | 23.32 |
| | -0.13 | -0.19 | -0.29 | -0.22 | -0.22 | -0.23 | -0.45 | -0.84 | -0.50 | -0.46 | -0.48 | -0.61 | -0.89 | -1.20 | -2.01 | -1.88 | -2.39 | -1.90 | -1.14 | -2.01 | -1.93 | -0.77 | -1.00 | -0.60 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | 0.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.70 | -0.87 | -0.07 | 0.00 | 0.00 | 0.00 | 0.00 | |
| PJM 61847 | 22.68 | 21.63 | 20.14 | 19.20 | 18.64 | 21.09 | 21.97 | 23.86 | 26.03 | 26.72 | 27.56 | 28.75 | 30.67 | 33.23 | 34.19 | 35.64 | 41.98 | 42.87 | 39.50 | 37.92 | 33.83 | 30.48 | 27.74 | 24.56 |
| | 0.75 | 0.65 | 0.49 | 0.43 | 0.42 | 0.47 | 0.58 | 0.63 | 0.83 | 0.88 | 0.88 | 0.81 | 0.80 | 0.81 | 0.63 | 0.77 | 0.64 | 0.88 | 1.03 | 0.63 | 0.50 | 0.74 | 0.68 | 0.65 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | 0.01 | 0.00 | -0.08 | 0.00 | -0.02 | -0.08 | -0.05 | -0.07 | -0.02 | -3.39 | -3.92 | -0.27 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| WEST 61752 | 22.28 | 21.23 | 19.79 | 18.94 | 18.40 | 20.87 | 21.40 | 22.94 | 25.27 | 25.92 | 26.84 | 28.00 | 29.62 | 32.02 | 32.45 | 33.95 | 36.99 | 37.76 | 37.69 | 36.24 | 32.26 | 29.65 | 26.66 | 23.87 |
| | 0.35 | 0.25 | 0.14 | 0.17 | 0.18 | 0.25 | 0.02 | -0.30 | 0.08 | 0.16 | 0.16 | 0.08 | -0.18 | -0.36 | -1.04 | -0.91 | -1.71 | -1.26 | -0.57 | -1.04 | -1.07 | -0.09 | -0.41 | -0.05 |
| | 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 | -0.75 | -0.94 | -0.07 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |