

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

04/25/2021

| 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 | 29.01 | 25.61 | 24.42 | 24.10 | 23.98 | 24.88 | 26.52 | 27.42 | 27.63 | 28.92 | 29.13 | 30.58 | 29.29 | 28.37 | 27.70 | 27.30 | 29.29 | 35.79 | 38.49 | 44.67 | 44.98 | 35.18 | 27.43 | 26.11 |
| 61757 | 0.29 | 0.29 | 0.22 | 0.21 | 0.19 | 0.16 | 0.18 | 0.20 | 0.32 | 0.32 | 0.33 | 0.33 | 0.30 | 0.23 | 0.22 | 0.18 | 0.16 | 0.16 | 0.17 | 0.24 | 0.35 | 0.33 | 0.32 | 0.26 |
| | -22.34 | -18.94 | -19.40 | -19.40 | -19.72 | -21.46 | -22.69 | -22.48 | -20.93 | -22.21 | -22.42 | -23.87 | -23.06 | -23.14 | -22.81 | -23.54 | -25.85 | -32.53 | -35.21 | -40.18 | -38.21 | -28.42 | -20.70 | -19.81 |
| CENTRL | 9.10 | 8.69 | 7.15 | 6.85 | 6.46 | 5.85 | 6.40 | 7.47 | 8.92 | 9.01 | 9.00 | 9.17 | 8.60 | 7.67 | 7.41 | 6.34 | 6.40 | 6.91 | 7.24 | 8.98 | 10.98 | 9.83 | 8.89 | 8.48 |
| 61754 | 0.04 | 0.04 | 0.04 | 0.04 | 0.03 | 0.03 | 0.03 | 0.04 | 0.03 | 0.04 | 0.02 | 0.02 | -0.01 | 0.00 | 0.00 | 0.02 | 0.03 | 0.03 | 0.04 | 0.06 | 0.11 | 0.10 | 0.08 | 0.07 |
| | -2.67 | -2.27 | -2.32 | -2.32 | -2.36 | -2.57 | -2.71 | -2.69 | -2.50 | -2.58 | -2.61 | -2.78 | -2.68 | -2.69 | -2.73 | -2.74 | -3.09 | -3.78 | -4.09 | -4.67 | -4.44 | -3.30 | -2.41 | -2.37 |
| DUNWOD | 22.14 | 19.83 | 18.41 | 18.07 | 17.83 | 18.13 | 19.40 | 20.46 | 21.22 | 22.07 | 22.19 | 23.18 | 22.12 | 21.17 | 20.64 | 19.90 | 21.17 | 25.46 | 27.28 | 31.90 | 32.98 | 26.34 | 21.08 | 20.09 |
| 61760 | 0.57 | 0.58 | 0.43 | 0.40 | 0.36 | 0.29 | 0.32 | 0.45 | 0.61 | 0.62 | 0.61 | 0.61 | 0.56 | 0.49 | 0.47 | 0.35 | 0.33 | 0.30 | 0.30 | 0.41 | 0.64 | 0.64 | 0.64 | 0.59 |
| | -15.18 | -12.87 | -13.19 | -13.19 | -13.40 | -14.58 | -15.42 | -15.27 | -14.22 | -15.06 | -15.20 | -16.19 | -15.63 | -15.69 | -15.50 | -15.96 | -17.56 | -22.06 | -23.87 | -27.24 | -25.91 | -19.27 | -14.03 | -13.46 |
| GENESE | 8.32 | 8.01 | 6.51 | 6.22 | 5.83 | 5.19 | 5.68 | 6.69 | 8.13 | 8.27 | 8.26 | 8.39 | 7.84 | 6.95 | 6.65 | 5.68 | 5.62 | 6.04 | 6.31 | 7.91 | 9.89 | 8.98 | 8.25 | 7.82 |
| 61753 | -0.11 | -0.11 | -0.07 | -0.05 | -0.05 | -0.05 | -0.07 | -0.11 | -0.18 | -0.15 | -0.17 | -0.17 | -0.20 | -0.16 | -0.13 | -0.06 | -0.04 | -0.04 | -0.03 | -0.03 | -0.03 | -0.05 | -0.06 | -0.04 |
| | -2.05 | -1.74 | -1.78 | -1.78 | -1.81 | -1.97 | -2.09 | -2.07 | -1.93 | -2.04 | -2.05 | -2.19 | -2.11 | -2.12 | -2.10 | -2.16 | -2.38 | -2.98 | -3.23 | -3.68 | -3.50 | -2.60 | -1.90 | -1.82 |
| H Q | 6.27 | 6.27 | 4.71 | 4.41 | 4.00 | 3.21 | 3.60 | 4.66 | 6.27 | 6.27 | 6.27 | 6.27 | 5.84 | 4.91 | 4.60 | 3.52 | 3.22 | 3.04 | 3.05 | 4.16 | 6.27 | 6.27 | 6.27 | 5.91 |
| 61844 | -0.11 | -0.11 | -0.08 | -0.08 | -0.07 | -0.05 | -0.06 | -0.09 | -0.11 | -0.12 | -0.11 | -0.11 | -0.09 | -0.07 | -0.07 | -0.06 | -0.07 | -0.06 | -0.06 | -0.09 | -0.15 | -0.15 | -0.14 | -0.13 |
| | 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 | 22.01 | 19.71 | 18.30 | 17.97 | 17.73 | 18.04 | 19.29 | 20.35 | 21.09 | 22.00 | 22.12 | 23.10 | 22.05 | 21.11 | 20.51 | 19.86 | 21.06 | 25.43 | 27.25 | 31.85 | 32.90 | 26.27 | 21.01 | 19.98 |
| 61758 | 0.51 | 0.51 | 0.38 | 0.35 | 0.32 | 0.25 | 0.28 | 0.39 | 0.54 | 0.54 | 0.54 | 0.54 | 0.49 | 0.42 | 0.40 | 0.31 | 0.29 | 0.27 | 0.26 | 0.36 | 0.57 | 0.57 | 0.56 | 0.53 |
| | -15.12 | -12.82 | -13.13 | -13.13 | -13.35 | -14.52 | -15.36 | -15.21 | -14.17 | -15.06 | -15.21 | -16.19 | -15.64 | -15.69 | -15.44 | -15.97 | -17.49 | -22.06 | -23.88 | -27.25 | -25.91 | -19.28 | -14.03 | -13.41 |
| LONGIL | 24.00 | 20.08 | 18.58 | 18.25 | 17.99 | 18.28 | 19.56 | 20.65 | 24.64 | 24.69 | 28.20 | 28.07 | 27.00 | 26.20 | 25.38 | 24.73 | 27.27 | 32.06 | 34.98 | 42.48 | 44.44 | 35.07 | 31.42 | 24.76 |
| 61762 | 0.78 | 0.80 | 0.59 | 0.57 | 0.51 | 0.41 | 0.45 | 0.60 | 0.79 | 0.78 | 0.76 | 0.76 | 0.70 | 0.61 | 0.57 | 0.45 | 0.42 | 0.38 | 0.38 | 0.52 | 0.82 | 0.82 | 0.82 | 0.77 |
| | -16.84 | -12.90 | -13.20 | -13.20 | -13.41 | -14.61 | -15.45 | -15.30 | -17.46 | -17.52 | -21.06 | -20.93 | -20.37 | -20.60 | -20.13 | -20.70 | -23.58 | -28.58 | -31.49 | -37.71 | -37.20 | -27.83 | -24.19 | -17.95 |
| MHK VL | 9.30 | 8.88 | 7.31 | 6.98 | 6.60 | 5.98 | 6.55 | 7.65 | 9.13 | 9.04 | 9.04 | 9.21 | 8.66 | 7.70 | 7.60 | 6.30 | 6.55 | 6.82 | 7.13 | 8.87 | 10.90 | 9.80 | 8.88 | 8.63 |
| 61756 | 0.15 | 0.15 | 0.11 | 0.10 | 0.09 | 0.07 | 0.09 | 0.13 | 0.16 | 0.16 | 0.15 | 0.16 | 0.15 | 0.11 | 0.11 | 0.08 | 0.07 | 0.07 | 0.07 | 0.11 | 0.19 | 0.19 | 0.15 | 0.14 |
| | -2.77 | -2.34 | -2.40 | -2.40 | -2.44 | -2.66 | -2.81 | -2.78 | -2.59 | -2.49 | -2.51 | -2.68 | -2.58 | -2.59 | -2.82 | -2.64 | -3.20 | -3.65 | -3.95 | -4.50 | -4.28 | -3.19 | -2.32 | -2.45 |
| MILLWD | 22.24 | 19.92 | 18.51 | 18.17 | 17.93 | 18.25 | 19.52 | 20.58 | 21.32 | 22.20 | 22.32 | 23.32 | 22.25 | 21.30 | 20.75 | 20.05 | 21.32 | 25.69 | 27.53 | 32.18 | 33.23 | 26.51 | 21.20 | 20.18 |
| 61759 | 0.54 | 0.54 | 0.40 | 0.37 | 0.34 | 0.27 | 0.30 | 0.42 | 0.57 | 0.58 | 0.57 | 0.57 | 0.52 | 0.45 | 0.43 | 0.33 | 0.31 | 0.29 | 0.28 | 0.38 | 0.60 | 0.60 | 0.60 | 0.55 |
| | -15.33 | -13.00 | -13.31 | -13.31 | -13.53 | -14.72 | -15.57 | -15.42 | -14.36 | -15.23 | -15.37 | -16.37 | -15.81 | -15.87 | -15.65 | -16.14 | -17.73 | -22.30 | -24.14 | -27.55 | -26.20 | -19.49 | -14.19 | -13.59 |
| N.Y.C. | 22.22 | 19.92 | 18.47 | 18.13 | 17.88 | 18.18 | 19.44 | 20.50 | 21.26 | 22.11 | 22.23 | 23.22 | 22.16 | 21.21 | 20.68 | 19.93 | 21.21 | 25.50 | 27.31 | 31.94 | 33.02 | 26.39 | 21.18 | 20.17 |
| 61761 | 0.64 | 0.65 | 0.48 | 0.44 | 0.40 | 0.32 | 0.35 | 0.47 | 0.64 | 0.65 | 0.64 | 0.64 | 0.59 | 0.52 | 0.50 | 0.38 | 0.35 | 0.32 | 0.31 | 0.42 | 0.67 | 0.68 | 0.72 | 0.66 |
| | -15.20 | -12.89 | -13.20 | -13.20 | -13.41 | -14.60 | -15.43 | -15.29 | -14.23 | -15.07 | -15.21 | -16.20 | -15.64 | -15.70 | -15.51 | -15.97 | -17.58 | -22.07 | -23.89 | -27.27 | -25.93 | -19.29 | -14.05 | -13.48 |
| NORTH | 6.23 | 6.24 | 4.68 | 4.39 | 3.98 | 3.19 | 3.58 | 4.62 | 6.23 | 6.24 | 6.24 | 6.26 | 5.83 | 4.91 | 4.59 | 3.48 | 3.17 | 3.00 | 3.00 | 4.08 | 6.17 | 6.16 | 6.16 | 5.81 |
| 61755 | -0.15 | -0.14 | -0.11 | -0.10 | -0.09 | -0.07 | -0.07 | -0.12 | -0.15 | -0.15 | -0.14 | -0.12 | -0.10 | -0.08 | -0.08 | -0.11 | -0.11 | -0.10 | -0.11 | -0.17 | -0.26 | -0.26 | -0.25 | -0.23 |
| | 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 | 25.21 | 22.40 | 21.11 | 20.78 | 20.60 | 21.17 | 22.60 | 23.59 | 24.09 | 25.10 | 25.26 | 26.45 | 25.30 | 24.37 | 23.80 | 23.20 | 24.82 | 30.08 | 32.30 | 37.60 | 38.28 | 30.23 | 23.86 | 22.77 |
| 61845 | 0.40 | 0.40 | 0.31 | 0.30 | 0.27 | 0.21 | 0.23 | 0.31 | 0.43 | 0.43 | 0.43 | 0.43 | 0.40 | 0.33 | 0.31 | 0.24 | 0.22 | 0.20 | 0.21 | 0.28 | 0.40 | 0.41 | 0.42 | 0.39 |
| | -18.43 | -15.63 | -16.00 | -16.00 | -16.27 | -17.70 | -18.72 | -18.54 | -17.27 | -18.28 | -18.45 | -19.65 | -18.98 | -19.05 | -18.81 | -19.38 | -21.32 | -26.77 | -28.98 | -33.07 | -31.45 | -23.39 | -17.03 | -16.34 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|---------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|-------|-------|-------|-------|--------|--------|--------|--------|--------|--------|-------|-------|
| OH 61846 | 8.66 | 8.29 | 6.85 | 6.56 | 6.19 | 5.58 | 6.06 | 7.03 | 8.34 | 8.51 | 8.48 | 8.65 | 8.09 | 7.25 | 6.96 | 6.06 | 6.06 | 6.60 | 6.92 | 8.57 | 10.45 | 9.38 | 8.54 | 8.12 |
| | -0.20 | -0.19 | -0.10 | -0.08 | -0.07 | -0.06 | -0.11 | -0.20 | -0.36 | -0.34 | -0.38 | -0.37 | -0.39 | -0.30 | -0.24 | -0.13 | -0.09 | -0.10 | -0.09 | -0.12 | -0.20 | -0.19 | -0.16 | -0.11 |
| | -2.48 | -2.10 | -2.15 | -2.15 | -2.19 | -2.38 | -2.52 | -2.49 | -2.32 | -2.46 | -2.48 | -2.64 | -2.55 | -2.56 | -2.53 | -2.61 | -2.87 | -3.60 | -3.90 | -4.45 | -4.23 | -3.15 | -2.29 | -2.20 |
| PJM 61847 | 16.08 | 14.66 | 13.21 | 12.89 | 12.58 | 12.47 | 13.39 | 14.43 | 15.46 | 16.00 | 16.05 | 16.67 | 15.83 | 14.91 | 14.49 | 13.66 | 14.35 | 16.95 | 18.09 | 21.38 | 22.83 | 18.72 | 15.45 | 14.70 |
| | 0.27 | 0.28 | 0.22 | 0.21 | 0.19 | 0.15 | 0.15 | 0.20 | 0.24 | 0.25 | 0.22 | 0.23 | 0.19 | 0.17 | 0.18 | 0.16 | 0.15 | 0.14 | 0.14 | 0.20 | 0.31 | 0.31 | 0.32 | 0.30 |
| | -9.44 | -8.00 | -8.19 | -8.19 | -8.33 | -9.06 | -9.58 | -9.49 | -8.84 | -9.36 | -9.45 | -10.06 | -9.72 | -9.75 | -9.63 | -9.92 | -10.92 | -13.71 | -14.84 | -16.93 | -16.10 | -11.98 | -8.72 | -8.37 |
| WEST 61752 | 8.99 | 8.59 | 7.11 | 6.82 | 6.43 | 5.82 | 6.33 | 7.34 | 8.68 | 8.86 | 8.84 | 9.02 | 8.44 | 7.56 | 7.26 | 6.34 | 6.34 | 6.94 | 7.29 | 9.02 | 10.96 | 9.79 | 8.87 | 8.42 |
| | -0.05 | -0.04 | 0.01 | 0.02 | 0.02 | 0.01 | -0.03 | -0.08 | -0.20 | -0.17 | -0.21 | -0.20 | -0.23 | -0.18 | -0.13 | -0.04 | -0.02 | -0.03 | -0.01 | -0.01 | -0.01 | -0.01 | 0.00 | 0.02 |
| | -2.66 | -2.25 | -2.31 | -2.31 | -2.35 | -2.55 | -2.70 | -2.67 | -2.49 | -2.64 | -2.67 | -2.84 | -2.74 | -2.75 | -2.71 | -2.80 | -3.07 | -3.87 | -4.19 | -4.78 | -4.55 | -3.38 | -2.46 | -2.36 |