

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

05/21/2021

| 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 | 25.74 | 25.00 | 24.11 | 23.98 | 23.88 | 24.43 | 26.45 | 26.25 | 25.33 | 26.85 | 27.13 | 28.01 | 29.06 | 30.32 | 30.17 | 33.33 | 36.86 | 39.18 | 36.82 | 32.11 | 31.51 | 26.95 | 25.33 | 25.26 |
| 61757 | 1.09 | 0.76 | 0.62 | 0.57 | 0.56 | 0.74 | 0.99 | 1.17 | 1.49 | 1.57 | 1.51 | 1.61 | 1.71 | 1.83 | 1.81 | 2.14 | 2.53 | 2.69 | 2.68 | 2.29 | 2.15 | 1.71 | 1.49 | 1.20 |
| | -6.19 | -11.41 | -12.45 | -13.15 | -13.19 | -10.64 | -8.11 | -5.22 | 0.26 | 0.45 | 0.35 | 0.39 | 0.62 | 0.62 | 0.84 | 0.74 | 0.74 | 0.31 | 0.26 | 0.29 | 0.18 | -2.18 | -0.64 | -4.38 |
| CENTRL | 19.70 | 14.58 | 12.85 | 12.12 | 12.01 | 14.71 | 18.84 | 21.07 | 24.66 | 26.29 | 26.67 | 27.57 | 28.87 | 29.95 | 30.10 | 32.69 | 36.03 | 38.01 | 35.32 | 30.86 | 30.24 | 23.83 | 23.91 | 20.84 |
| 61754 | 0.46 | 0.31 | 0.24 | 0.21 | 0.21 | 0.33 | 0.47 | 0.54 | 0.55 | 0.57 | 0.70 | 0.78 | 0.90 | 0.84 | 0.91 | 0.76 | 0.95 | 1.07 | 0.93 | 0.75 | 0.71 | 0.49 | 0.63 | 0.59 |
| | -0.78 | -1.43 | -1.57 | -1.66 | -1.66 | -1.34 | -1.02 | -0.67 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.14 | 0.00 | 0.00 | 0.00 | -0.29 | -0.08 | -0.57 |
| DUNWOD | 24.66 | 22.22 | 21.01 | 20.64 | 20.53 | 21.93 | 24.85 | 25.76 | 26.86 | 28.85 | 28.87 | 29.79 | 31.36 | 32.60 | 32.92 | 36.07 | 39.55 | 40.91 | 38.20 | 33.48 | 32.76 | 27.13 | 26.01 | 25.06 |
| 61760 | 1.75 | 1.18 | 1.02 | 0.92 | 0.91 | 1.24 | 1.67 | 1.95 | 2.48 | 2.65 | 2.55 | 2.60 | 2.74 | 2.85 | 2.86 | 3.38 | 3.72 | 3.79 | 3.54 | 3.07 | 3.04 | 2.35 | 2.34 | 1.97 |
| | -4.45 | -8.20 | -8.95 | -9.45 | -9.48 | -7.65 | -5.83 | -3.95 | -0.27 | -0.47 | -0.36 | -0.40 | -0.64 | -0.64 | -0.86 | -0.76 | -0.77 | -0.32 | -0.26 | -0.30 | -0.19 | -1.71 | -0.46 | -3.42 |
| GENESE | 19.55 | 14.31 | 12.53 | 11.77 | 11.65 | 14.41 | 18.49 | 20.78 | 24.37 | 26.06 | 26.64 | 27.78 | 29.21 | 30.24 | 30.48 | 32.82 | 36.30 | 38.38 | 35.66 | 31.01 | 30.27 | 23.60 | 23.88 | 20.84 |
| 61753 | 0.44 | 0.28 | 0.19 | 0.13 | 0.14 | 0.25 | 0.29 | 0.36 | 0.27 | 0.33 | 0.67 | 0.99 | 1.23 | 1.13 | 1.28 | 0.89 | 1.23 | 1.58 | 1.27 | 0.90 | 0.74 | 0.30 | 0.60 | 0.69 |
| | -0.65 | -1.19 | -1.30 | -1.38 | -1.38 | -1.11 | -0.85 | -0.56 | 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 | -0.24 | -0.07 | -0.47 |
| H Q | 14.93 | 11.25 | 10.50 | 9.83 | 9.40 | 11.25 | 15.00 | 17.20 | 21.29 | 22.69 | 22.84 | 21.27 | 23.06 | 22.92 | 23.50 | 26.17 | 27.92 | 33.02 | 27.40 | 25.07 | 23.36 | 18.23 | 18.32 | 15.69 |
| 61844 | -0.46 | -0.31 | -0.25 | -0.23 | -0.22 | -0.31 | -0.43 | -0.50 | -0.58 | -0.62 | -0.65 | -0.67 | -0.70 | -0.73 | -0.73 | -0.80 | -0.88 | -0.92 | -0.86 | -0.75 | -0.74 | -0.55 | -0.58 | -0.51 |
| | 3.06 | 1.28 | 0.29 | 0.21 | 0.51 | 1.48 | 1.92 | 2.17 | 2.23 | 2.43 | 2.48 | 4.85 | 4.22 | 5.46 | 4.97 | 4.96 | 6.27 | 2.87 | 6.13 | 4.29 | 5.44 | 4.28 | 4.31 | 3.48 |
| HUD VL | 24.24 | 21.76 | 20.56 | 20.18 | 20.07 | 21.47 | 24.40 | 25.28 | 26.30 | 28.17 | 28.30 | 29.17 | 30.66 | 31.88 | 32.13 | 35.24 | 38.70 | 40.21 | 37.52 | 32.87 | 32.25 | 26.70 | 25.62 | 24.59 |
| 61758 | 1.48 | 0.99 | 0.85 | 0.77 | 0.76 | 1.02 | 1.40 | 1.63 | 2.02 | 2.13 | 2.10 | 2.12 | 2.27 | 2.36 | 2.36 | 2.81 | 3.12 | 3.20 | 2.96 | 2.56 | 2.60 | 2.01 | 1.97 | 1.65 |
| | -4.31 | -7.94 | -8.66 | -9.15 | -9.18 | -7.41 | -5.64 | -3.79 | -0.18 | -0.31 | -0.23 | -0.26 | -0.42 | -0.42 | -0.57 | -0.50 | -0.50 | -0.21 | -0.17 | -0.20 | -0.12 | -1.63 | -0.44 | -3.26 |
| LONGIL | 24.98 | 22.31 | 21.04 | 20.64 | 20.55 | 22.02 | 25.16 | 26.14 | 33.80 | 34.50 | 32.62 | 32.70 | 32.86 | 33.09 | 33.39 | 36.17 | 39.73 | 41.50 | 38.84 | 38.39 | 36.28 | 33.04 | 31.45 | 25.72 |
| 61762 | 2.07 | 1.27 | 1.05 | 0.92 | 0.93 | 1.32 | 1.98 | 2.30 | 2.87 | 3.03 | 2.98 | 3.03 | 3.19 | 3.35 | 3.33 | 3.48 | 3.89 | 4.38 | 4.09 | 3.58 | 3.57 | 2.77 | 2.74 | 2.30 |
| | -4.46 | -8.21 | -8.95 | -9.46 | -9.49 | -7.65 | -5.83 | -3.97 | -6.83 | -5.74 | -3.67 | -2.88 | -1.70 | -0.64 | -0.86 | -0.76 | -0.77 | -0.32 | -0.36 | -4.70 | -3.17 | -7.21 | -5.51 | -3.75 |
| MHK VL | 19.04 | 14.87 | 13.44 | 12.84 | 12.76 | 14.96 | 18.34 | 20.24 | 23.84 | 25.41 | 25.71 | 25.77 | 27.22 | 27.82 | 27.90 | 30.53 | 33.27 | 36.42 | 32.84 | 28.78 | 28.29 | 22.82 | 23.17 | 19.96 |
| 61756 | 0.81 | 0.53 | 0.44 | 0.40 | 0.39 | 0.54 | 0.71 | 0.50 | 0.48 | 0.49 | 0.57 | 0.59 | 0.64 | 0.52 | 0.35 | 0.25 | 0.28 | 0.48 | 0.48 | 0.48 | 0.56 | 0.92 | 1.32 | 0.83 |
| | 0.22 | -1.50 | -1.95 | -2.18 | -2.24 | -1.38 | -0.27 | 0.12 | 0.74 | 0.81 | 0.82 | 1.61 | 1.40 | 1.81 | 1.65 | 1.65 | 2.08 | 0.86 | 2.03 | 1.81 | 1.81 | 1.17 | 1.36 | 0.55 |
| MILLWD | 24.59 | 22.19 | 20.98 | 20.63 | 20.51 | 21.89 | 24.79 | 25.64 | 26.67 | 28.57 | 28.66 | 29.54 | 31.07 | 32.32 | 32.62 | 35.74 | 39.20 | 40.65 | 37.95 | 33.26 | 32.55 | 26.97 | 25.85 | 24.92 |
| 61759 | 1.66 | 1.12 | 0.95 | 0.87 | 0.85 | 1.16 | 1.58 | 1.83 | 2.34 | 2.45 | 2.39 | 2.41 | 2.55 | 2.68 | 2.68 | 3.16 | 3.47 | 3.57 | 3.33 | 2.89 | 2.86 | 2.19 | 2.18 | 1.83 |
| | -4.47 | -8.24 | -8.99 | -9.50 | -9.53 | -7.68 | -5.86 | -3.95 | -0.23 | -0.40 | -0.31 | -0.34 | -0.55 | -0.55 | -0.74 | -0.65 | -0.65 | -0.27 | -0.23 | -0.26 | -0.16 | -1.71 | -0.46 | -3.41 |
| N.Y.C. | 24.79 | 22.31 | 21.09 | 20.70 | 20.59 | 22.01 | 24.97 | 25.92 | 27.07 | 29.08 | 29.07 | 30.00 | 31.53 | 32.80 | 33.07 | 36.30 | 39.73 | 41.06 | 38.33 | 33.66 | 32.91 | 27.27 | 26.27 | 25.24 |
| 61761 | 1.88 | 1.27 | 1.09 | 0.98 | 0.97 | 1.32 | 1.79 | 2.10 | 2.70 | 2.88 | 2.75 | 2.81 | 2.91 | 3.06 | 3.01 | 3.61 | 3.89 | 3.94 | 3.68 | 3.25 | 3.19 | 2.49 | 2.60 | 2.15 |
| | -4.45 | -8.21 | -8.95 | -9.46 | -9.49 | -7.65 | -5.83 | -3.95 | -0.27 | -0.46 | -0.36 | -0.40 | -0.64 | -0.64 | -0.86 | -0.76 | -0.76 | -0.32 | -0.26 | -0.30 | -0.19 | -1.71 | -0.46 | -3.42 |
| NORTH | 4.69 | 7.24 | 9.81 | 9.48 | 8.09 | 6.64 | 8.57 | 9.84 | 13.72 | 14.46 | 14.45 | 4.90 | 8.83 | 4.44 | 6.64 | 9.33 | 6.64 | 23.20 | 6.64 | 10.64 | 4.97 | 3.83 | 3.88 | 4.00 |
| 61755 | -0.42 | -0.29 | -0.25 | -0.22 | -0.22 | -0.29 | -0.38 | -0.54 | -0.63 | -0.67 | -0.68 | -0.70 | -0.73 | -0.81 | -0.85 | -0.93 | -1.02 | -1.07 | -0.96 | -0.84 | -0.80 | -0.53 | -0.51 | -0.53 |
| | 13.34 | 5.30 | 0.98 | 0.57 | 1.82 | 6.12 | 8.40 | 9.49 | 9.75 | 10.60 | 10.84 | 21.20 | 18.42 | 23.85 | 21.71 | 21.67 | 27.41 | 12.53 | 26.79 | 18.63 | 23.76 | 18.70 | 18.81 | 15.15 |
| NPX | 24.70 | 23.10 | 22.03 | 21.80 | 21.71 | 22.69 | 25.10 | 24.78 | 24.07 | 24.71 | 25.45 | 26.07 | 25.98 | 27.22 | 26.04 | 29.70 | 33.00 | 37.25 | 35.00 | 30.26 | 30.31 | 25.91 | 25.13 | 23.73 |
| 61845 | 1.09 | 0.77 | 0.64 | 0.61 | 0.61 | 0.80 | 1.01 | 1.13 | 1.47 | 1.54 | 1.45 | 1.47 | 1.54 | 1.63 | 1.60 | 1.98 | 2.14 | 2.21 | 2.06 | 1.81 | 1.80 | 1.43 | 1.39 | 1.14 |
| | -5.15 | -9.49 | -10.35 | -10.94 | -10.97 | -8.85 | -6.74 | -3.79 | 1.50 | 2.56 | 1.97 | 2.19 | 3.54 | 3.51 | 4.76 | 4.21 | 4.21 | 1.76 | 1.45 | 1.66 | 1.02 | -1.42 | -0.53 | -2.91 |

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|---------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| OH 61846 | 19.52 | 14.47 | 12.76 | 12.02 | 11.93 | 14.59 | 18.36 | 20.50 | 23.71 | 25.29 | 25.92 | 26.89 | 28.45 | 29.30 | 29.69 | 31.70 | 35.25 | 37.43 | 34.56 | 30.08 | 29.33 | 23.04 | 23.57 | 20.94 |
| | 0.26 | 0.14 | 0.09 | 0.04 | 0.07 | 0.16 | -0.05 | -0.06 | -0.39 | -0.44 | -0.05 | 0.11 | 0.48 | 0.21 | 0.50 | -0.22 | 0.18 | 0.59 | 0.17 | -0.03 | -0.21 | -0.32 | 0.28 | 0.67 |
| | -0.81 | -1.49 | -1.63 | -1.72 | -1.73 | -1.39 | -1.06 | -0.70 | 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 | -0.30 | -0.08 | -0.59 |
| PJM 61847 | 22.21 | 18.49 | 16.69 | 16.13 | 16.02 | 18.10 | 21.57 | 23.17 | 25.38 | 27.20 | 27.55 | 28.47 | 29.97 | 31.02 | 31.36 | 33.96 | 37.48 | 39.35 | 36.50 | 31.87 | 31.18 | 25.16 | 24.88 | 22.92 |
| | 1.07 | 0.71 | 0.56 | 0.49 | 0.50 | 0.70 | 0.90 | 1.07 | 1.16 | 1.26 | 1.43 | 1.50 | 1.71 | 1.63 | 1.78 | 1.69 | 2.07 | 2.36 | 1.99 | 1.62 | 1.56 | 1.13 | 1.42 | 1.32 |
| | -2.69 | -4.95 | -5.09 | -5.38 | -5.39 | -4.35 | -3.31 | -2.23 | -0.12 | -0.21 | -0.16 | -0.18 | -0.29 | -0.28 | -0.38 | -0.34 | -0.34 | -0.19 | -0.12 | -0.13 | -0.08 | -0.96 | -0.26 | -1.92 |
| WEST 61752 | 20.00 | 14.84 | 13.09 | 12.33 | 12.23 | 14.96 | 18.91 | 21.16 | 24.51 | 26.19 | 26.88 | 27.92 | 29.55 | 30.44 | 30.80 | 32.92 | 36.55 | 38.88 | 35.80 | 31.10 | 30.30 | 23.76 | 24.25 | 21.50 |
| | 0.70 | 0.45 | 0.35 | 0.28 | 0.30 | 0.47 | 0.45 | 0.58 | 0.41 | 0.46 | 0.91 | 1.13 | 1.57 | 1.34 | 1.60 | 0.99 | 1.47 | 2.02 | 1.41 | 0.99 | 0.77 | 0.39 | 0.95 | 1.20 |
| | -0.84 | -1.55 | -1.70 | -1.79 | -1.80 | -1.45 | -1.10 | -0.73 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.05 | 0.00 | 0.00 | 0.00 | -0.31 | -0.09 | -0.62 |