

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

10/26/2021

| 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 | 50.43 | 46.81 | 44.95 | 44.35 | 45.84 | 47.67 | 54.48 | 61.64 | 62.12 | 66.30 | 80.40 | 81.25 | 75.40 | 62.92 | 60.00 | 59.77 | 67.60 | 85.19 | 92.37 | 81.86 | 71.46 | 55.94 | 49.06 | 47.31 |
| 61757 | 1.65 | 1.72 | 1.71 | 1.68 | 1.74 | 2.16 | 2.90 | 2.98 | 2.92 | 2.94 | 3.33 | 3.22 | 3.18 | 2.68 | 2.75 | 2.64 | 2.87 | 3.43 | 3.62 | 3.57 | 3.14 | 2.93 | 2.90 | 2.28 |
| | -20.25 | -15.49 | -14.20 | -13.66 | -15.06 | -10.17 | -3.21 | -9.02 | -10.53 | -15.25 | -23.43 | -26.05 | -20.16 | -15.61 | -12.23 | -12.42 | -17.77 | -27.37 | -32.27 | -21.62 | -19.26 | -7.28 | -2.18 | -8.29 |
| CENTRL | 31.47 | 31.87 | 31.11 | 30.98 | 31.24 | 37.08 | 49.57 | 51.69 | 52.14 | 52.52 | 56.06 | 54.52 | 54.08 | 48.86 | 48.36 | 48.16 | 50.65 | 57.15 | 59.49 | 59.17 | 51.01 | 47.48 | 45.00 | 38.25 |
| 61754 | 0.48 | 0.38 | 0.35 | 0.32 | 0.38 | 0.49 | 0.82 | 0.75 | 0.68 | 0.62 | 0.65 | 0.57 | 0.57 | 0.45 | 0.45 | 0.40 | 0.57 | 0.82 | 0.85 | 0.79 | 0.69 | 0.50 | 0.53 | 0.51 |
| | -2.45 | -1.88 | -1.72 | -1.66 | -1.83 | -1.23 | -0.38 | -1.30 | -2.79 | -3.77 | -1.78 | -1.98 | -1.44 | -3.79 | -2.89 | -3.04 | -3.12 | -1.95 | -2.16 | -1.71 | -1.26 | -1.25 | -0.50 | -1.00 |
| DUNWOD | 45.37 | 43.20 | 41.57 | 41.10 | 42.19 | 45.84 | 55.30 | 61.14 | 64.60 | 67.85 | 69.80 | 69.05 | 68.40 | 64.98 | 61.47 | 61.59 | 65.95 | 72.83 | 77.49 | 72.73 | 62.97 | 56.22 | 50.79 | 46.14 |
| 61760 | 2.71 | 2.78 | 2.61 | 2.55 | 2.64 | 3.39 | 4.88 | 5.26 | 5.35 | 5.29 | 5.90 | 5.67 | 5.78 | 5.00 | 4.91 | 4.88 | 5.12 | 5.98 | 6.27 | 6.35 | 5.40 | 5.08 | 4.79 | 3.64 |
| | -14.13 | -10.81 | -9.92 | -9.54 | -10.51 | -7.10 | -2.05 | -6.24 | -10.57 | -14.44 | -10.26 | -11.41 | -10.56 | -15.36 | -11.54 | -11.99 | -13.86 | -12.46 | -14.74 | -9.71 | -8.51 | -5.42 | -2.03 | -5.76 |
| GENESE | 30.56 | 31.01 | 30.29 | 30.16 | 30.37 | 36.30 | 48.83 | 49.93 | 49.83 | 49.53 | 53.22 | 52.15 | 51.68 | 46.72 | 46.30 | 45.99 | 48.75 | 55.46 | 58.44 | 57.03 | 50.16 | 46.74 | 44.50 | 37.78 |
| 61753 | 0.29 | 0.06 | 0.03 | -0.03 | 0.03 | 0.07 | 0.19 | -0.10 | -0.10 | -0.05 | 0.00 | 0.00 | 0.00 | -0.04 | -0.13 | -0.27 | -0.05 | 0.11 | 0.51 | 0.17 | 0.25 | 0.14 | 0.18 | 0.33 |
| | -1.75 | -1.34 | -1.23 | -1.18 | -1.30 | -0.88 | -0.27 | -0.39 | -1.26 | -1.46 | 0.42 | -0.17 | 0.39 | -2.14 | -1.41 | -1.54 | -1.83 | -0.96 | -1.46 | -0.19 | -0.85 | -0.87 | -0.35 | -0.71 |
| H Q | 27.82 | 28.87 | 28.34 | 28.34 | 28.34 | 34.43 | 43.87 | 44.63 | 44.05 | 43.45 | 47.65 | 46.48 | 46.48 | 36.08 | 36.44 | 35.93 | 37.11 | 48.25 | 46.61 | 49.10 | 39.74 | 35.58 | 40.56 | 35.45 |
| 61844 | -0.71 | -0.74 | -0.70 | -0.67 | -0.70 | -0.92 | -1.26 | -1.24 | -1.21 | -1.20 | -1.39 | -1.30 | -1.30 | -1.16 | -1.12 | -1.07 | -1.17 | -1.41 | -1.47 | -1.47 | -1.22 | -1.14 | -1.14 | -0.96 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3.25 | 3.77 | 3.41 | 3.47 | 4.60 | 4.20 | 4.29 | 7.39 | 7.46 | 7.72 | 8.68 | 4.73 | 8.40 | 6.10 | 8.10 | 9.01 | 2.27 | 0.34 |
| HUD VL | 44.32 | 42.29 | 40.77 | 40.28 | 41.33 | 45.07 | 54.43 | 60.00 | 63.44 | 66.54 | 68.46 | 67.82 | 64.09 | 63.85 | 60.45 | 60.57 | 64.88 | 71.46 | 75.99 | 71.47 | 61.82 | 55.32 | 50.00 | 45.34 |
| 61758 | 2.34 | 2.40 | 2.29 | 2.20 | 2.29 | 2.97 | 4.11 | 4.42 | 4.43 | 4.38 | 4.93 | 4.78 | 4.74 | 4.19 | 4.14 | 4.11 | 4.37 | 5.00 | 5.25 | 5.39 | 4.51 | 4.30 | 4.04 | 3.12 |
| | -13.45 | -10.29 | -9.44 | -9.07 | -10.00 | -6.75 | -1.96 | -5.94 | -10.34 | -14.04 | -9.89 | -11.07 | -7.29 | -15.03 | -11.29 | -11.74 | -13.54 | -12.07 | -14.26 | -9.41 | -8.25 | -5.29 | -1.98 | -5.48 |
| LONGIL | 46.01 | 43.56 | 41.91 | 41.36 | 43.05 | 47.25 | 57.66 | 62.66 | 65.87 | 68.68 | 70.74 | 69.92 | 69.59 | 65.63 | 62.11 | 62.45 | 66.77 | 74.12 | 79.13 | 74.30 | 64.48 | 62.13 | 56.61 | 48.67 |
| 61762 | 3.31 | 3.11 | 2.93 | 2.78 | 3.45 | 4.35 | 6.14 | 6.75 | 6.62 | 6.11 | 6.81 | 6.50 | 6.87 | 5.62 | 5.54 | 5.73 | 5.92 | 7.23 | 7.85 | 7.87 | 6.87 | 6.40 | 5.98 | 4.63 |
| | -14.18 | -10.84 | -9.95 | -9.56 | -10.56 | -7.55 | -3.15 | -6.27 | -10.58 | -14.45 | -10.29 | -11.45 | -10.65 | -15.37 | -11.55 | -12.01 | -13.88 | -12.50 | -14.80 | -9.76 | -8.55 | -10.00 | -6.65 | -7.30 |
| MHK VL | 31.84 | 32.33 | 31.61 | 31.51 | 31.75 | 37.74 | 49.08 | 51.25 | 52.19 | 52.45 | 54.51 | 53.00 | 51.74 | 46.83 | 46.08 | 45.92 | 47.98 | 56.58 | 57.51 | 57.85 | 48.66 | 44.69 | 44.94 | 38.61 |
| 61756 | 0.80 | 0.80 | 0.81 | 0.81 | 0.84 | 1.13 | 1.79 | 2.04 | 1.85 | 1.68 | 1.88 | 1.71 | 1.67 | 1.43 | 1.40 | 1.30 | 1.50 | 2.07 | 2.15 | 2.15 | 1.67 | 1.42 | 1.32 | 0.99 |
| | -2.51 | -1.92 | -1.76 | -1.70 | -1.87 | -1.26 | 1.07 | 0.43 | -1.67 | -2.65 | 1.01 | 0.69 | 2.00 | -0.77 | 0.34 | 0.10 | 0.49 | -0.12 | 1.12 | 0.97 | 2.07 | 2.46 | 0.35 | -0.88 |
| MILLWD | 45.22 | 43.07 | 41.44 | 40.96 | 42.03 | 45.64 | 54.97 | 60.80 | 64.21 | 67.61 | 69.61 | 68.80 | 71.50 | 64.68 | 61.16 | 61.28 | 65.64 | 72.51 | 77.16 | 72.32 | 62.57 | 55.86 | 50.44 | 45.89 |
| 61759 | 2.54 | 2.63 | 2.47 | 2.41 | 2.47 | 3.18 | 4.55 | 4.92 | 4.97 | 4.96 | 5.58 | 5.35 | 5.41 | 4.68 | 4.59 | 4.56 | 4.79 | 5.60 | 5.87 | 5.89 | 4.95 | 4.71 | 4.44 | 3.38 |
| | -14.16 | -10.83 | -9.93 | -9.55 | -10.53 | -7.11 | -2.06 | -6.25 | -10.57 | -14.54 | -10.39 | -11.47 | -14.02 | -15.36 | -11.54 | -12.00 | -13.88 | -12.52 | -14.81 | -9.76 | -8.56 | -5.42 | -2.03 | -5.77 |
| N.Y.C. | 45.67 | 43.46 | 41.78 | 41.25 | 42.38 | 46.03 | 55.55 | 61.44 | 64.94 | 68.19 | 70.13 | 69.37 | 68.58 | 65.26 | 61.79 | 61.90 | 66.19 | 73.01 | 77.73 | 72.96 | 63.22 | 56.59 | 51.14 | 46.40 |
| 61761 | 2.99 | 3.02 | 2.82 | 2.70 | 2.82 | 3.57 | 5.12 | 5.56 | 5.69 | 5.63 | 6.22 | 5.97 | 6.09 | 5.26 | 5.22 | 5.19 | 5.35 | 6.14 | 6.49 | 6.57 | 5.64 | 5.44 | 5.14 | 3.89 |
| | -14.15 | -10.82 | -9.93 | -9.55 | -10.53 | -7.11 | -2.05 | -6.24 | -10.58 | -14.44 | -10.27 | -11.42 | -10.42 | -15.36 | -11.55 | -12.00 | -13.87 | -12.47 | -14.76 | -9.73 | -8.52 | -5.42 | -2.03 | -5.77 |
| NORTH | 27.30 | 28.66 | 28.14 | 28.19 | 28.14 | 34.15 | 34.62 | 33.95 | 34.64 | 33.88 | 33.88 | 33.66 | 33.59 | 15.96 | 15.96 | 14.75 | 13.08 | 33.58 | 21.53 | 30.84 | 16.01 | 10.07 | 33.89 | 34.18 |
| 61755 | -1.23 | -0.95 | -0.90 | -0.81 | -0.90 | -1.20 | -1.64 | -1.64 | -1.60 | -1.59 | -1.77 | -1.71 | -1.77 | -1.52 | -1.53 | -1.52 | -1.60 | -1.85 | -1.92 | -1.93 | -1.67 | -1.60 | -1.54 | -1.29 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 12.10 | 14.05 | 12.42 | 12.65 | 17.99 | 16.61 | 16.71 | 27.15 | 27.53 | 28.45 | 32.29 | 18.97 | 33.03 | 23.90 | 31.38 | 34.06 | 8.54 | 1.27 |
| NPX | 46.96 | 44.19 | 42.52 | 41.95 | 43.20 | 46.00 | 54.01 | 60.42 | 62.90 | 66.55 | 71.58 | 71.40 | 68.35 | 63.60 | 60.12 | 60.19 | 65.49 | 75.40 | 80.55 | 73.99 | 64.20 | 54.82 | 49.09 | 45.93 |
| 61845 | 1.74 | 1.81 | 1.77 | 1.68 | 1.74 | 2.26 | 3.24 | 3.47 | 3.36 | 3.32 | 3.70 | 3.54 | 3.59 | 3.17 | 3.15 | 3.13 | 3.29 | 3.81 | 3.89 | 3.91 | 3.38 | 3.20 | 3.03 | 2.39 |
| | -16.70 | -12.77 | -11.71 | -11.27 | -12.42 | -8.38 | -2.40 | -7.31 | -10.87 | -15.11 | -14.24 | -15.89 | -12.69 | -15.80 | -11.95 | -12.34 | -15.24 | -17.20 | -20.18 | -13.41 | -11.76 | -5.90 | -2.08 | -6.81 |

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|---------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|--------|-------|--------|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| O H 61846 | 29.87 | 30.00 | 29.28 | 29.08 | 29.35 | 34.75 | 46.04 | 45.14 | 44.80 | 43.40 | 45.00 | 44.00 | 44.40 | 42.50 | 41.80 | 41.60 | 45.06 | 51.20 | 55.00 | 50.69 | 47.39 | 44.26 | 42.30 | 36.23 |
| | -0.83 | -1.27 | -1.28 | -1.39 | -1.31 | -1.70 | -2.66 | -3.62 | -3.65 | -3.51 | -4.02 | -4.00 | -3.65 | -3.17 | -3.20 | -3.35 | -3.15 | -3.59 | -3.39 | -3.86 | -2.79 | -2.56 | -2.11 | -1.40 |
| | -2.17 | -1.66 | -1.52 | -1.47 | -1.62 | -1.09 | -0.33 | 0.88 | 0.22 | 1.21 | 4.62 | 3.97 | 4.02 | -1.04 | 0.03 | -0.24 | -1.24 | -0.40 | -1.91 | 2.12 | -1.12 | -1.09 | -0.44 | -0.89 |
| PJM 61847 | 37.29 | 36.38 | 35.27 | 34.92 | 35.57 | 40.21 | 50.72 | 54.84 | 56.94 | 59.22 | 62.13 | 59.84 | 58.45 | 55.81 | 53.88 | 53.72 | 56.86 | 63.01 | 65.92 | 64.65 | 55.07 | 50.37 | 46.65 | 41.08 |
| | 1.00 | 0.83 | 0.78 | 0.67 | 0.75 | 0.95 | 1.21 | 1.04 | 0.97 | 0.96 | 1.02 | 0.88 | 1.10 | 1.07 | 0.99 | 0.89 | 1.17 | 1.47 | 1.53 | 1.53 | 1.42 | 1.42 | 1.45 | 1.18 |
| | -7.77 | -5.94 | -5.45 | -5.24 | -5.78 | -3.90 | -1.14 | -4.16 | -7.30 | -10.14 | -7.47 | -6.98 | -5.29 | -10.11 | -7.87 | -8.10 | -8.72 | -7.15 | -7.91 | -6.45 | -4.58 | -3.23 | -1.23 | -3.17 |
| WEST 61752 | 30.76 | 30.94 | 30.20 | 29.93 | 30.24 | 35.84 | 47.62 | 53.19 | 54.83 | 59.04 | 65.91 | 57.76 | 62.68 | 51.64 | 51.64 | 50.88 | 51.64 | 57.31 | 57.23 | 63.90 | 49.06 | 45.71 | 43.52 | 37.24 |
| | -0.09 | -0.44 | -0.47 | -0.64 | -0.52 | -0.67 | -1.11 | -1.78 | -1.80 | -1.69 | -2.04 | -2.18 | -1.72 | -1.52 | -1.53 | -1.79 | -1.50 | -1.63 | -1.36 | -1.76 | -1.22 | -1.19 | -0.93 | -0.44 |
| | -2.32 | -1.77 | -1.63 | -1.56 | -1.72 | -1.16 | -0.36 | -5.34 | -7.96 | -12.61 | -14.31 | -7.96 | -12.33 | -8.53 | -8.15 | -7.95 | -6.18 | -4.55 | -2.11 | -8.99 | -1.23 | -1.18 | -0.47 | -0.94 |