

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

11/19/2022

| 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 | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST |
| CAPITL | 93.47 | 94.64 | 92.43 | 90.11 | 92.70 | 99.36 | 114.85 | 120.82 | 105.75 | 93.93 | 93.69 | 91.48 | 83.87 | 84.47 | 89.02 | 105.27 | 128.79 | 153.14 | 144.93 | 136.00 | 120.74 | 115.13 | 107.60 | 112.56 |
| 61757 | 0.85 | 0.50 | 0.34 | 0.34 | 0.33 | 0.43 | 0.41 | 0.76 | 1.13 | 1.05 | 1.03 | 0.89 | 0.88 | 0.89 | 0.97 | 1.03 | 1.18 | 1.36 | 1.26 | 1.10 | 1.08 | 0.57 | 0.47 | 0.25 |
| | -72.33 | -82.05 | -83.54 | -81.39 | -84.25 | -89.00 | -104.73 | -103.30 | -82.91 | -72.33 | -72.09 | -70.86 | -62.57 | -63.25 | -67.48 | -83.64 | -104.36 | -125.14 | -119.04 | -112.87 | -97.64 | -102.70 | -97.09 | -106.19 |
| CENTRL | 27.14 | 19.70 | 16.26 | 15.90 | 15.89 | 18.21 | 19.44 | 26.54 | 29.92 | 27.76 | 27.73 | 26.44 | 26.28 | 26.27 | 27.13 | 28.66 | 33.21 | 38.65 | 36.30 | 33.15 | 31.50 | 21.27 | 18.88 | 15.89 |
| 61754 | 0.28 | 0.16 | 0.13 | 0.12 | 0.12 | 0.20 | 0.21 | 0.39 | 0.67 | 0.56 | 0.51 | 0.31 | 0.26 | 0.31 | 0.53 | 0.62 | 0.67 | 0.83 | 0.74 | 0.68 | 0.66 | 0.26 | 0.20 | 0.12 |
| | -6.57 | -7.45 | -7.59 | -7.39 | -7.65 | -8.08 | -9.51 | -9.38 | -7.53 | -6.66 | -6.64 | -6.39 | -5.59 | -5.64 | -6.02 | -7.45 | -9.30 | -11.19 | -10.92 | -10.43 | -8.82 | -9.15 | -8.65 | -9.64 |
| DUNWOD | 64.41 | 61.38 | 58.48 | 57.01 | 58.41 | 63.15 | 72.27 | 79.00 | 72.52 | 66.41 | 66.49 | 64.80 | 59.66 | 59.61 | 62.60 | 71.81 | 87.00 | 103.83 | 102.54 | 96.99 | 83.74 | 73.57 | 68.26 | 69.28 |
| 61760 | 1.44 | 0.87 | 0.63 | 0.60 | 0.58 | 0.69 | 0.76 | 1.27 | 1.89 | 1.79 | 1.89 | 1.85 | 1.94 | 1.87 | 1.93 | 1.81 | 2.11 | 2.64 | 2.34 | 2.09 | 2.07 | 1.04 | 0.87 | 0.50 |
| | -42.68 | -48.42 | -49.30 | -48.03 | -49.72 | -52.52 | -61.80 | -60.95 | -48.92 | -44.07 | -44.03 | -43.21 | -37.29 | -37.41 | -40.10 | -49.41 | -61.65 | -74.56 | -75.57 | -72.86 | -59.66 | -60.66 | -57.35 | -62.66 |
| GENESE | 25.61 | 18.04 | 14.62 | 14.29 | 14.24 | 16.50 | 17.39 | 24.43 | 28.35 | 26.32 | 26.39 | 25.01 | 25.00 | 25.07 | 25.93 | 27.21 | 31.26 | 36.28 | 34.04 | 31.02 | 29.76 | 19.43 | 17.17 | 13.90 |
| 61753 | 0.14 | 0.06 | 0.09 | 0.07 | 0.08 | 0.19 | 0.16 | 0.25 | 0.69 | 0.51 | 0.58 | 0.16 | 0.10 | 0.22 | 0.53 | 0.66 | 0.58 | 0.69 | 0.67 | 0.64 | 0.68 | 0.25 | 0.22 | 0.16 |
| | -5.19 | -5.89 | -5.99 | -5.84 | -6.04 | -6.38 | -7.51 | -7.41 | -5.95 | -5.26 | -5.24 | -5.12 | -4.48 | -4.51 | -4.82 | -5.96 | -7.44 | -8.95 | -8.74 | -8.35 | -7.06 | -7.32 | -6.92 | -7.62 |
| H Q | 20.12 | 12.00 | 8.47 | 8.32 | 8.05 | 9.84 | 9.58 | 16.55 | 21.21 | 20.12 | 20.12 | 19.42 | 20.12 | 20.01 | 20.12 | 20.12 | 22.70 | 26.02 | 24.09 | 21.53 | 21.51 | 11.66 | 9.87 | 6.04 |
| 61844 | -0.16 | -0.10 | -0.08 | -0.07 | -0.07 | -0.09 | -0.14 | -0.22 | -0.50 | -0.43 | -0.45 | -0.32 | -0.31 | -0.33 | -0.45 | -0.47 | -0.53 | -0.61 | -0.54 | -0.51 | -0.51 | -0.20 | -0.16 | -0.09 |
| | 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 | 64.19 | 61.14 | 58.22 | 56.77 | 58.16 | 62.89 | 71.96 | 78.68 | 72.26 | 65.81 | 65.80 | 64.19 | 59.28 | 59.26 | 62.22 | 71.53 | 86.72 | 103.34 | 101.09 | 95.32 | 83.05 | 73.31 | 68.00 | 68.95 |
| 61758 | 1.44 | 0.87 | 0.62 | 0.60 | 0.58 | 0.71 | 0.76 | 1.26 | 1.87 | 1.70 | 1.75 | 1.70 | 1.78 | 1.67 | 1.75 | 1.71 | 2.07 | 2.56 | 2.31 | 2.05 | 2.02 | 1.01 | 0.83 | 0.48 |
| | -42.47 | -48.17 | -49.05 | -47.79 | -49.47 | -52.26 | -61.49 | -60.65 | -48.68 | -43.55 | -43.48 | -42.76 | -37.08 | -37.26 | -39.90 | -49.22 | -61.42 | -74.15 | -74.14 | -71.24 | -59.00 | -60.44 | -57.14 | -62.35 |
| LONGIL | 67.25 | 61.70 | 62.47 | 59.39 | 59.15 | 67.26 | 72.51 | 88.36 | 83.13 | 66.84 | 66.90 | 65.24 | 60.74 | 60.90 | 67.99 | 82.00 | 96.99 | 116.45 | 103.25 | 100.88 | 94.05 | 88.37 | 85.27 | 81.56 |
| 61762 | 2.03 | 1.20 | 0.88 | 0.86 | 0.83 | 0.98 | 1.01 | 1.73 | 2.45 | 2.22 | 2.30 | 2.25 | 2.47 | 2.40 | 2.45 | 2.35 | 2.79 | 3.52 | 2.98 | 2.78 | 2.71 | 1.36 | 1.14 | 0.68 |
| | -44.94 | -48.41 | -53.04 | -50.14 | -50.21 | -56.35 | -61.79 | -69.86 | -58.97 | -44.06 | -44.02 | -43.25 | -37.85 | -38.17 | -44.97 | -59.06 | -70.96 | -86.30 | -75.64 | -76.08 | -69.32 | -75.14 | -74.09 | -74.76 |
| MHK VL | 28.70 | 21.23 | 17.68 | 17.30 | 17.31 | 19.74 | 21.21 | 28.45 | 31.51 | 29.20 | 29.22 | 27.51 | 27.35 | 27.26 | 27.99 | 29.59 | 34.42 | 40.00 | 37.67 | 34.38 | 32.63 | 22.28 | 19.83 | 17.57 |
| 61756 | 0.79 | 0.48 | 0.33 | 0.34 | 0.32 | 0.43 | 0.46 | 0.79 | 1.06 | 0.93 | 0.95 | 0.87 | 0.88 | 0.83 | 0.90 | 0.95 | 1.14 | 1.28 | 1.23 | 1.08 | 1.08 | 0.53 | 0.45 | 0.26 |
| | -7.62 | -8.65 | -8.80 | -8.58 | -8.88 | -9.38 | -11.04 | -10.89 | -8.74 | -7.72 | -7.70 | -6.91 | -6.04 | -6.09 | -6.51 | -8.05 | -10.04 | -12.09 | -11.80 | -11.27 | -9.53 | -9.88 | -9.34 | -11.19 |
| MILLWD | 64.60 | 61.65 | 58.76 | 57.30 | 58.70 | 63.45 | 72.63 | 79.34 | 72.77 | 66.58 | 66.64 | 64.87 | 59.71 | 59.65 | 62.65 | 71.95 | 87.24 | 104.13 | 102.72 | 97.10 | 83.93 | 73.84 | 68.50 | 69.66 |
| 61759 | 1.36 | 0.83 | 0.61 | 0.58 | 0.55 | 0.67 | 0.72 | 1.22 | 1.82 | 1.73 | 1.81 | 1.76 | 1.82 | 1.73 | 1.79 | 1.71 | 2.05 | 2.58 | 2.31 | 2.05 | 2.02 | 1.01 | 0.83 | 0.48 |
| | -42.95 | -48.73 | -49.61 | -48.33 | -50.03 | -52.85 | -62.19 | -61.34 | -49.23 | -44.30 | -44.26 | -43.38 | -37.47 | -37.59 | -40.29 | -49.65 | -61.95 | -74.91 | -75.77 | -73.02 | -59.89 | -60.96 | -57.63 | -63.06 |
| N.Y.C. | 64.60 | 61.51 | 58.55 | 57.07 | 58.46 | 63.22 | 72.32 | 79.08 | 72.66 | 66.58 | 66.66 | 65.03 | 59.96 | 59.88 | 62.86 | 71.99 | 87.25 | 104.11 | 102.80 | 97.24 | 84.01 | 73.72 | 68.40 | 69.33 |
| 61761 | 1.64 | 1.02 | 0.73 | 0.67 | 0.65 | 0.78 | 0.83 | 1.38 | 2.04 | 1.97 | 2.08 | 2.05 | 2.21 | 2.11 | 2.16 | 1.96 | 2.32 | 2.85 | 2.54 | 2.29 | 2.29 | 1.15 | 0.97 | 0.56 |
| | -42.67 | -48.40 | -49.28 | -48.01 | -49.70 | -52.50 | -61.78 | -60.93 | -48.90 | -44.05 | -44.01 | -43.25 | -37.32 | -37.44 | -40.13 | -49.44 | -61.69 | -74.62 | -75.62 | -72.92 | -59.70 | -60.71 | -57.40 | -62.64 |
| NORTH | 20.53 | 12.24 | 8.62 | 8.47 | 8.19 | 10.01 | 9.70 | 16.76 | 21.34 | 20.16 | 20.22 | 19.52 | 20.22 | 20.13 | 20.22 | 20.18 | 22.91 | 26.18 | 24.34 | 21.66 | 21.62 | 11.72 | 9.92 | 6.08 |
| 61755 | 0.24 | 0.15 | 0.08 | 0.08 | 0.07 | 0.08 | -0.02 | -0.02 | -0.37 | -0.39 | -0.35 | -0.22 | -0.20 | -0.20 | -0.35 | -0.41 | -0.33 | -0.45 | -0.29 | -0.37 | -0.40 | -0.14 | -0.11 | -0.04 |
| | 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 | 77.62 | 76.79 | 74.30 | 72.45 | 74.40 | 80.00 | 92.13 | 98.29 | 87.58 | 74.95 | 74.58 | 73.45 | 69.96 | 71.02 | 74.21 | 87.49 | 106.60 | 125.13 | 107.83 | 98.15 | 95.60 | 93.40 | 87.07 | 89.56 |
| 61845 | 0.67 | 0.41 | 0.30 | 0.29 | 0.28 | 0.34 | 0.36 | 0.59 | 0.91 | 0.86 | 0.88 | 0.87 | 0.92 | 0.89 | 0.93 | 0.91 | 1.02 | 1.20 | 1.08 | 0.99 | 0.99 | 0.51 | 0.44 | 0.24 |
| | -56.67 | -64.28 | -65.45 | -63.77 | -66.01 | -69.73 | -82.05 | -80.93 | -64.96 | -53.53 | -53.12 | -52.85 | -48.61 | -49.79 | -52.71 | -65.99 | -82.34 | -97.30 | -82.11 | -75.12 | -72.59 | -81.02 | -76.60 | -83.20 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|---------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| O H 61846 | 26.00 | 18.74 | 15.45 | 15.10 | 15.09 | 17.40 | 18.46 | 25.28 | 28.96 | 26.86 | 26.85 | 25.33 | 25.23 | 25.34 | 26.44 | 27.90 | 32.02 | 37.09 | 34.90 | 31.99 | 30.55 | 20.46 | 18.18 | 15.09 |
| | -0.34 | -0.23 | -0.10 | -0.11 | -0.08 | 0.01 | -0.03 | -0.15 | 0.30 | 0.16 | 0.15 | -0.42 | -0.45 | -0.28 | 0.21 | 0.31 | 0.05 | -0.05 | 0.00 | 0.16 | 0.24 | 0.00 | 0.02 | 0.07 |
| | -6.06 | -6.88 | -7.00 | -6.82 | -7.06 | -7.46 | -8.78 | -8.66 | -6.95 | -6.14 | -6.13 | -6.01 | -5.26 | -5.30 | -5.66 | -7.00 | -8.74 | -10.51 | -10.27 | -9.80 | -8.29 | -8.60 | -8.13 | -8.90 |
| PJM 61847 | 45.00 | 39.90 | 36.81 | 35.91 | 36.60 | 40.09 | 45.18 | 51.94 | 50.49 | 46.41 | 46.42 | 44.86 | 42.27 | 42.27 | 44.24 | 49.56 | 59.20 | 70.13 | 68.38 | 64.19 | 56.84 | 46.76 | 42.99 | 41.99 |
| | 0.45 | 0.28 | 0.23 | 0.21 | 0.22 | 0.30 | 0.32 | 0.50 | 0.95 | 0.84 | 0.86 | 0.63 | 0.67 | 0.69 | 0.90 | 0.91 | 0.95 | 1.17 | 1.01 | 0.99 | 1.01 | 0.44 | 0.38 | 0.23 |
| | -24.27 | -27.53 | -28.03 | -27.31 | -28.27 | -29.87 | -35.14 | -34.66 | -27.82 | -25.01 | -24.98 | -24.50 | -21.17 | -21.24 | -22.76 | -28.06 | -35.01 | -42.33 | -42.73 | -41.17 | -33.81 | -34.45 | -32.57 | -35.63 |
| WEST 61752 | 26.68 | 19.36 | 16.02 | 15.67 | 15.68 | 18.05 | 19.21 | 26.14 | 29.79 | 27.61 | 27.57 | 26.10 | 25.95 | 26.06 | 27.21 | 28.80 | 33.12 | 38.39 | 36.11 | 33.05 | 31.44 | 21.24 | 18.88 | 15.77 |
| | -0.08 | -0.08 | -0.01 | -0.01 | 0.02 | 0.15 | 0.12 | 0.12 | 0.65 | 0.49 | 0.45 | -0.06 | -0.10 | 0.06 | 0.58 | 0.72 | 0.53 | 0.50 | 0.49 | 0.53 | 0.57 | 0.18 | 0.15 | 0.14 |
| | -6.48 | -7.35 | -7.48 | -7.28 | -7.55 | -7.97 | -9.38 | -9.25 | -7.43 | -6.57 | -6.55 | -6.43 | -5.62 | -5.67 | -6.06 | -7.49 | -9.35 | -11.25 | -10.98 | -10.49 | -8.85 | -9.20 | -8.70 | -9.51 |