

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

03/28/2022

| 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 | 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 | 106.95 | 105.13 | 97.52 | 97.49 | 102.53 | 120.00 | 156.07 | 141.80 | 179.29 | 157.78 | 177.78 | 165.92 | 122.05 | 123.55 | 123.58 | 125.70 | 128.75 | 153.65 | 226.02 | 235.85 | 231.47 | 191.95 | 166.99 | 148.61 |
| 61757 | 1.86 | 1.49 | 1.75 | 2.22 | 2.94 | 2.91 | 5.20 | 7.50 | 6.26 | 4.11 | 3.46 | 3.89 | 2.71 | 2.36 | 1.86 | 1.82 | 2.06 | 2.16 | 3.26 | 5.33 | 4.95 | 3.38 | 3.03 | 2.69 |
| | -82.41 | -85.03 | -73.66 | -67.58 | -62.88 | -82.00 | -86.62 | -41.63 | -94.78 | -104.16 | -132.67 | -114.00 | -83.29 | -89.29 | -96.16 | -99.65 | -98.85 | -124.48 | -182.98 | -165.58 | -166.87 | -148.39 | -126.13 | -113.88 |
| CENTRL | 34.37 | 30.51 | 32.55 | 37.40 | 43.33 | 44.22 | 73.55 | 103.28 | 85.71 | 56.71 | 50.29 | 56.06 | 47.38 | 43.93 | 38.44 | 37.53 | 44.00 | 44.39 | 57.71 | 76.46 | 73.74 | 50.06 | 47.40 | 43.30 |
| 61754 | 0.63 | 0.48 | 0.55 | 0.64 | 0.70 | 0.91 | 1.09 | 1.30 | 0.70 | 0.94 | 0.66 | 0.43 | 0.61 | 0.54 | 0.51 | 0.48 | 0.59 | 0.59 | 0.87 | 1.30 | 1.31 | 0.96 | 0.60 | 0.83 |
| | -11.06 | -11.41 | -9.89 | -9.07 | -5.92 | -8.22 | -8.21 | -9.32 | -6.76 | -6.26 | -7.97 | -7.60 | -10.71 | -11.48 | -12.37 | -12.82 | -15.58 | -16.80 | -17.06 | -10.22 | -12.78 | -8.92 | -8.96 | -10.43 |
| DUNWOD | 85.17 | 82.79 | 78.08 | 79.47 | 74.02 | 85.46 | 103.78 | 130.22 | 122.77 | 95.42 | 98.48 | 97.91 | 100.75 | 100.73 | 98.99 | 100.13 | 103.45 | 121.45 | 135.17 | 136.98 | 145.13 | 103.19 | 98.15 | 97.46 |
| 61760 | 1.41 | 1.15 | 1.37 | 1.69 | 2.61 | 2.77 | 4.88 | 7.14 | 6.49 | 4.11 | 3.58 | 4.13 | 2.81 | 2.49 | 2.00 | 1.87 | 2.17 | 1.97 | 3.50 | 5.59 | 5.25 | 3.46 | 3.03 | 2.40 |
| | -61.08 | -63.02 | -54.60 | -50.09 | -34.70 | -47.60 | -34.65 | -30.42 | -38.03 | -41.80 | -53.24 | -45.75 | -61.88 | -66.33 | -71.44 | -74.03 | -73.44 | -92.48 | -91.89 | -66.45 | -80.23 | -59.55 | -57.29 | -63.02 |
| GENESE | 31.64 | 27.68 | 30.04 | 35.02 | 41.34 | 41.93 | 68.17 | 96.60 | 82.16 | 54.78 | 47.99 | 52.92 | 44.70 | 41.17 | 35.51 | 34.50 | 38.03 | 39.84 | 51.42 | 72.79 | 69.99 | 47.22 | 44.46 | 40.65 |
| 61753 | 0.43 | 0.26 | 0.31 | 0.33 | 0.11 | 0.56 | -0.13 | -0.28 | -0.54 | 0.50 | 0.25 | -0.33 | 0.18 | 0.19 | 0.18 | 0.15 | 0.14 | 0.19 | 0.24 | 0.26 | 0.47 | 0.24 | -0.26 | 0.51 |
| | -8.53 | -8.80 | -7.62 | -6.99 | -4.52 | -6.29 | -4.05 | -4.21 | -4.46 | -4.77 | -6.08 | -5.22 | -8.46 | -9.07 | -9.77 | -10.12 | -10.05 | -12.65 | -11.41 | -7.59 | -9.86 | -6.80 | -6.89 | -8.11 |
| H Q | 22.05 | 18.14 | 21.53 | 27.03 | 35.90 | 34.21 | 63.02 | 91.00 | 76.92 | 48.38 | 40.70 | 47.07 | 35.19 | 31.11 | 24.90 | 23.60 | 27.14 | 26.33 | 38.82 | 63.51 | 58.22 | 39.18 | 37.04 | 31.20 |
| 61844 | -0.63 | -0.48 | -0.57 | -0.66 | -0.81 | -0.88 | -1.22 | -1.67 | -1.33 | -1.14 | -0.96 | -0.96 | -0.87 | -0.80 | -0.66 | -0.63 | -0.69 | -0.67 | -0.95 | -1.43 | -1.43 | -1.00 | -0.80 | -0.83 |
| | 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 | 84.94 | 82.59 | 77.89 | 79.28 | 74.50 | 85.95 | 105.18 | 129.79 | 124.22 | 97.16 | 100.74 | 99.74 | 100.34 | 100.26 | 98.60 | 99.74 | 103.02 | 120.96 | 137.18 | 139.73 | 147.12 | 105.78 | 99.93 | 98.48 |
| 61758 | 1.34 | 1.12 | 1.33 | 1.63 | 2.53 | 2.67 | 4.75 | 6.76 | 6.18 | 3.91 | 3.37 | 3.84 | 2.63 | 2.27 | 1.86 | 1.75 | 2.01 | 1.81 | 3.26 | 5.26 | 4.95 | 3.30 | 2.87 | 2.37 |
| | -60.92 | -62.85 | -54.45 | -49.96 | -35.26 | -48.20 | -36.18 | -30.36 | -39.80 | -43.74 | -55.71 | -47.87 | -61.65 | -66.09 | -71.18 | -73.76 | -73.17 | -92.15 | -94.14 | -69.53 | -82.52 | -62.31 | -59.23 | -64.07 |
| LONGIL | 100.16 | 86.57 | 86.28 | 86.63 | 99.76 | 100.03 | 117.43 | 132.55 | 141.84 | 126.66 | 144.59 | 151.75 | 144.49 | 138.34 | 135.83 | 135.88 | 144.11 | 159.50 | 169.47 | 180.52 | 180.00 | 165.40 | 140.48 | 133.75 |
| 61762 | 2.06 | 1.69 | 2.03 | 2.49 | 3.71 | 3.86 | 6.74 | 9.46 | 8.38 | 5.30 | 4.37 | 4.95 | 3.50 | 3.09 | 2.51 | 2.38 | 2.76 | 2.57 | 4.34 | 6.88 | 6.39 | 4.30 | 4.01 | 3.30 |
| | -75.41 | -66.26 | -62.14 | -56.44 | -59.34 | -61.09 | -46.44 | -30.43 | -55.22 | -71.85 | -98.56 | -98.78 | -104.93 | -103.34 | -107.76 | -109.27 | -113.52 | -129.93 | -125.36 | -108.69 | -113.96 | -120.93 | -98.64 | -98.41 |
| MHK VL | 37.06 | 33.30 | 35.03 | 39.80 | 45.80 | 47.14 | 74.96 | 103.37 | 89.61 | 60.56 | 54.74 | 59.66 | 49.55 | 46.07 | 40.46 | 39.57 | 43.24 | 46.18 | 60.70 | 82.63 | 79.43 | 55.04 | 51.67 | 46.36 |
| 61756 | 0.77 | 0.63 | 0.75 | 0.94 | 1.28 | 1.37 | 2.82 | 4.54 | 3.21 | 2.08 | 1.67 | 1.82 | 1.40 | 1.21 | 0.95 | 0.87 | 1.06 | 1.11 | 1.99 | 3.44 | 3.10 | 2.09 | 1.82 | 1.51 |
| | -13.61 | -14.04 | -12.17 | -11.16 | -7.80 | -10.68 | -7.89 | -6.17 | -8.16 | -8.96 | -11.42 | -9.81 | -12.09 | -12.96 | -13.96 | -14.46 | -14.35 | -18.07 | -18.94 | -14.25 | -16.68 | -12.77 | -12.02 | -12.82 |
| MILLWD | 85.51 | 83.12 | 78.36 | 79.73 | 74.37 | 85.86 | 104.45 | 130.49 | 123.55 | 96.34 | 99.62 | 98.84 | 101.16 | 101.09 | 99.39 | 100.49 | 103.77 | 121.91 | 136.25 | 138.12 | 146.22 | 104.27 | 99.01 | 98.15 |
| 61759 | 1.43 | 1.15 | 1.37 | 1.69 | 2.61 | 2.74 | 4.95 | 7.23 | 6.57 | 4.26 | 3.75 | 4.23 | 2.89 | 2.49 | 2.00 | 1.82 | 2.09 | 1.92 | 3.42 | 5.52 | 5.25 | 3.46 | 3.03 | 2.43 |
| | -61.40 | -63.35 | -54.88 | -50.35 | -35.05 | -48.04 | -35.25 | -30.59 | -38.73 | -42.56 | -54.21 | -46.58 | -62.22 | -66.70 | -71.83 | -74.44 | -73.85 | -92.99 | -93.06 | -67.66 | -81.32 | -60.64 | -58.15 | -63.68 |
| N.Y.C. | 83.88 | 81.59 | 77.00 | 78.33 | 73.23 | 84.10 | 101.89 | 127.31 | 120.00 | 94.18 | 97.22 | 96.68 | 99.40 | 99.37 | 97.68 | 98.78 | 101.88 | 119.19 | 131.81 | 133.91 | 141.62 | 101.37 | 96.51 | 95.73 |
| 61761 | 1.50 | 1.23 | 1.46 | 1.77 | 2.79 | 2.81 | 5.01 | 7.32 | 6.57 | 4.11 | 3.67 | 4.23 | 2.89 | 2.55 | 2.05 | 1.91 | 2.23 | 1.92 | 3.54 | 5.52 | 5.13 | 3.46 | 3.14 | 2.50 |
| | -59.70 | -61.74 | -53.43 | -48.87 | -33.73 | -46.20 | -32.62 | -27.32 | -35.18 | -40.56 | -51.89 | -44.42 | -60.46 | -64.92 | -70.08 | -72.63 | -71.81 | -90.27 | -88.50 | -63.45 | -76.83 | -57.74 | -55.53 | -61.19 |
| NORTH | 21.77 | 17.97 | 21.33 | 26.78 | 35.61 | 33.93 | 62.89 | 90.63 | 76.60 | 48.03 | 40.20 | 46.49 | 34.65 | 30.59 | 24.39 | 23.12 | 26.64 | 25.89 | 38.30 | 63.19 | 57.86 | 38.89 | 36.77 | 31.04 |
| 61755 | -0.91 | -0.65 | -0.77 | -0.91 | -1.10 | -1.16 | -1.35 | -2.04 | -1.65 | -1.48 | -1.46 | -1.54 | -1.41 | -1.31 | -1.18 | -1.11 | -1.20 | -1.11 | -1.47 | -1.75 | -1.79 | -1.29 | -1.06 | -0.99 |
| | 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 | 94.03 | 91.93 | 85.97 | 86.74 | 86.00 | 99.91 | 125.50 | 133.32 | 145.67 | 121.45 | 131.99 | 126.41 | 109.10 | 109.90 | 109.03 | 110.59 | 113.66 | 134.64 | 173.55 | 178.47 | 181.03 | 140.75 | 127.18 | 118.92 |
| 61845 | 1.34 | 1.08 | 1.28 | 1.63 | 2.50 | 2.49 | 4.12 | 5.56 | 4.85 | 3.17 | 2.75 | 3.12 | 2.16 | 2.01 | 1.64 | 1.55 | 1.70 | 1.70 | 2.67 | 4.22 | 3.88 | 2.61 | 2.38 | 2.11 |
| | -70.01 | -72.23 | -62.58 | -57.42 | -46.79 | -62.33 | -57.13 | -35.10 | -62.57 | -68.76 | -87.58 | -75.26 | -70.88 | -75.99 | -81.83 | -84.80 | -84.13 | -105.94 | -131.11 | -109.31 | -117.51 | -97.96 | -86.96 | -84.77 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|---------------|--------|--------|--------|--------|--------|--------|--------|-------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| OH 61846 | 33.57 | 29.86 | 31.71 | 36.18 | 41.39 | 42.96 | 57.23 | 80.00 | 75.00 | 53.95 | 47.85 | 49.44 | 45.28 | 42.20 | 37.26 | 36.40 | 30.39 | 39.83 | 45.55 | 70.60 | 69.80 | 47.60 | 44.81 | 42.49 |
| | -0.30 | -0.30 | -0.40 | -0.69 | -1.36 | -0.49 | -3.66 | -6.02 | -5.71 | -2.13 | -2.17 | -3.36 | -2.02 | -1.75 | -1.28 | -1.29 | -1.56 | -1.43 | -2.03 | -3.89 | -3.16 | -1.93 | -2.38 | -0.38 |
| | -11.19 | -11.54 | -10.00 | -9.18 | -6.03 | -8.36 | 3.36 | 6.64 | -2.46 | -6.56 | -8.36 | -4.77 | -11.24 | -12.05 | -12.98 | -13.45 | -4.11 | -14.26 | -7.80 | -9.55 | -13.31 | -9.35 | -9.36 | -10.84 |
| PJM 61847 | 59.82 | 57.06 | 55.46 | 58.10 | 57.81 | 64.11 | 81.20 | 91.80 | 83.54 | 73.93 | 72.71 | 70.99 | 67.47 | 63.81 | 60.18 | 59.45 | 60.68 | 68.62 | 79.49 | 92.50 | 83.89 | 75.06 | 68.62 | 66.99 |
| | 0.52 | 0.43 | 0.51 | 0.52 | 0.77 | 1.19 | 1.09 | 1.02 | 0.78 | 1.09 | 0.83 | 0.62 | 0.50 | 0.41 | 0.38 | 0.34 | 0.36 | 0.33 | 0.80 | 1.04 | 1.19 | 0.85 | 0.46 | 0.93 |
| | -36.62 | -38.01 | -32.84 | -29.88 | -20.33 | -27.83 | -15.86 | 1.89 | -4.51 | -23.33 | -30.22 | -22.34 | -30.91 | -31.49 | -34.24 | -34.88 | -32.48 | -41.29 | -38.92 | -26.52 | -23.05 | -34.04 | -30.33 | -34.03 |
| WEST 61752 | 34.60 | 30.75 | 32.57 | 37.16 | 42.34 | 44.08 | 58.31 | 81.39 | 76.65 | 55.40 | 49.34 | 50.66 | 46.66 | 43.51 | 38.45 | 37.59 | 30.72 | 41.00 | 46.52 | 72.74 | 71.92 | 48.95 | 46.17 | 43.74 |
| | 0.14 | -0.02 | -0.07 | -0.19 | -0.73 | 0.18 | -1.99 | -3.80 | -4.15 | -1.09 | -1.21 | -2.35 | -1.26 | -1.12 | -0.82 | -0.85 | -1.09 | -0.95 | -1.23 | -2.34 | -1.85 | -1.17 | -1.59 | 0.26 |
| | -11.78 | -12.15 | -10.53 | -9.66 | -6.37 | -8.82 | 3.95 | 7.47 | -2.55 | -6.98 | -8.89 | -4.98 | -11.87 | -12.73 | -13.71 | -14.20 | -3.97 | -14.94 | -7.98 | -10.13 | -14.12 | -9.94 | -9.92 | -11.45 |