

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

07/16/2024

| 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 | 23.61 | 28.21 | 26.65 | 26.10 | 26.58 | 27.10 | 28.23 | 28.90 | 39.71 | 34.43 | 34.67 | 38.23 | 39.19 | 39.80 | 38.85 | 37.91 | 280.21 | 544.90 | 44.43 | 46.89 | 33.38 | 36.88 | 30.45 | 21.45 | |
| 61757 | 0.40 | 1.43 | 1.34 | 1.38 | 1.34 | 1.37 | 1.35 | 1.31 | 2.25 | 1.72 | 1.66 | 1.89 | 2.00 | 2.09 | 2.08 | 2.14 | 17.44 | 26.76 | 1.99 | 1.26 | 1.51 | 1.80 | 1.57 | 0.95 | |
| | -17.35 | -0.60 | -0.13 | 0.00 | 0.00 | -0.18 | -2.71 | -6.70 | -0.30 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.96 | -1.37 | 0.00 | -119.10 | -4.39 | -22.39 | -4.89 | -2.62 | -0.69 | -3.32 | |
| CENTRL | | 5.65 | 26.00 | 24.88 | 24.07 | 24.22 | 24.46 | 22.74 | 20.94 | 37.35 | 33.05 | 33.29 | 36.49 | 37.22 | 38.03 | 36.24 | 34.61 | 263.06 | 402.73 | 38.32 | 23.65 | 27.47 | 32.91 | 28.41 | 16.72 |
| 61754 | -0.20 | -0.19 | -0.29 | -0.33 | -0.33 | -0.26 | -0.18 | 0.04 | 0.19 | 0.34 | 0.28 | 0.12 | 0.03 | 0.02 | 0.03 | -0.06 | 0.27 | -1.18 | 0.26 | 0.41 | 0.47 | 0.41 | 0.22 | 0.12 | |
| | 0.00 | 0.00 | 0.02 | 0.33 | 0.69 | 0.82 | 1.25 | 0.00 | 0.00 | 0.00 | 0.00 | -0.03 | 0.00 | -0.30 | -0.39 | -0.27 | -0.03 | 0.00 | 0.00 | -0.02 | -0.03 | 0.00 | 0.58 | | |
| DUNWOD | | 107.86 | 32.83 | 28.19 | 26.80 | 27.28 | 28.89 | 44.10 | 67.24 | 43.00 | 36.19 | 36.88 | 40.62 | 41.51 | 42.20 | 40.72 | 41.14 | 294.72 | 479.06 | 69.58 | 165.01 | 52.77 | 47.17 | 34.22 | 40.87 |
| 61760 | 0.71 | 2.29 | 2.14 | 2.07 | 2.05 | 2.12 | 2.00 | 2.06 | 3.84 | 3.48 | 3.87 | 4.28 | 4.31 | 4.49 | 4.36 | 4.34 | 31.95 | 48.77 | 4.55 | 2.51 | 2.88 | 3.31 | 2.89 | 1.81 | |
| | -101.30 | -4.35 | -0.87 | 0.00 | 0.00 | -1.23 | -17.94 | -44.28 | -2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.55 | -2.41 | 0.00 | -31.25 | -26.97 | -139.26 | -22.90 | -11.39 | -3.14 | -21.88 | |
| GENESE | | 4.93 | 25.17 | 24.31 | 23.85 | 24.25 | 24.70 | 23.38 | 20.55 | 36.59 | 32.47 | 32.65 | 35.55 | 36.47 | 36.76 | 34.68 | 33.02 | 254.34 | 385.84 | 37.56 | 23.30 | 26.91 | 32.41 | 27.92 | 17.00 |
| 61753 | -0.42 | -0.70 | -0.87 | -0.87 | -0.98 | -0.85 | -0.78 | -0.34 | -0.57 | -0.24 | -0.36 | -0.80 | -0.73 | -0.98 | -1.13 | -1.40 | -8.44 | -13.21 | -0.50 | 0.06 | -0.08 | -0.06 | -0.27 | -0.18 | |
| | 0.50 | 0.32 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.04 | 0.00 | -0.02 | -0.02 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| H Q | | -0.94 | 25.73 | 24.81 | 24.42 | 24.36 | 24.96 | 25.02 | 16.13 | 40.28 | 31.81 | 32.00 | 35.29 | 36.12 | 36.59 | 0.00 | 0.00 | 0.00 | 268.42 | 36.93 | 22.51 | 26.18 | 31.58 | 27.46 | 20.67 |
| 61844 | -0.13 | -0.45 | -0.40 | -0.40 | -0.38 | -0.42 | -0.44 | -0.56 | -1.02 | -0.90 | -1.01 | -1.06 | -1.08 | -1.12 | -1.06 | -1.07 | -7.98 | -11.36 | -1.13 | -0.73 | -0.81 | -0.88 | -0.73 | -0.49 | |
| | 6.66 | 0.00 | -0.03 | -0.09 | 0.50 | 0.17 | -1.29 | 4.20 | -4.14 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 34.75 | 33.33 | 254.78 | 119.26 | 0.00 | 0.00 | 0.00 | 0.00 | -3.98 | |
| HUD VL | | -46.45 | 25.69 | 26.40 | 26.41 | 26.89 | 26.56 | 15.70 | -2.22 | 39.10 | 35.49 | 36.16 | 39.86 | 40.77 | 41.44 | 39.45 | 39.83 | 290.10 | 472.93 | 63.26 | 131.61 | 45.16 | 42.76 | 31.44 | 5.66 |
| 61758 | 0.59 | 1.84 | 1.72 | 1.68 | 1.66 | 1.71 | 1.62 | 1.66 | 3.07 | 2.78 | 3.15 | 3.51 | 3.57 | 3.73 | 3.64 | 3.65 | 27.34 | 41.64 | 3.85 | 2.17 | 2.49 | 2.88 | 2.47 | 1.52 | |
| | 52.89 | 2.33 | 0.51 | 0.00 | 0.00 | 0.69 | 10.08 | 24.78 | 1.13 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -1.78 | 0.00 | -32.25 | -21.35 | -106.20 | -15.67 | -7.42 | -0.79 | 13.04 | |
| LONGIL | | 108.79 | 43.21 | 57.59 | 54.63 | 51.94 | 41.46 | 44.31 | 68.40 | 48.59 | 63.26 | 67.27 | 67.12 | 111.53 | 178.86 | 197.25 | 161.05 | 399.33 | 690.77 | 215.11 | 207.36 | 107.60 | 54.18 | 37.49 | 56.54 |
| 61762 | 0.89 | 2.68 | 2.55 | 2.49 | 2.46 | 2.54 | 2.38 | 2.33 | 4.48 | 4.17 | 4.53 | 4.96 | 4.94 | 5.14 | 4.99 | 4.89 | 34.28 | 54.75 | 5.16 | 2.70 | 3.29 | 3.77 | 3.25 | 2.11 | |
| | -102.05 | -14.34 | -29.85 | -27.42 | -24.24 | -13.38 | -17.77 | -45.17 | -6.95 | -26.38 | -29.73 | -25.81 | -69.40 | -136.02 | -156.45 | -121.76 | -102.28 | -236.97 | -171.90 | -181.42 | -77.33 | -17.95 | -6.05 | -37.26 | |
| MHK VL | | 6.09 | 26.86 | 25.54 | 22.73 | 19.49 | 18.87 | 14.75 | 21.58 | 38.41 | 33.88 | 34.10 | 37.48 | 38.29 | 38.86 | 35.79 | 33.41 | 271.52 | 423.10 | 39.98 | 28.21 | 28.06 | 33.58 | 28.85 | 13.28 |
| 61756 | 0.03 | 0.54 | 0.47 | 0.37 | 0.50 | 0.62 | 0.65 | 0.69 | 1.26 | 1.17 | 1.09 | 1.12 | 1.10 | 1.15 | 1.01 | 1.08 | 8.75 | 13.21 | 1.09 | 0.68 | 0.91 | 1.10 | 0.75 | 0.39 | |
| | -0.20 | -0.13 | 0.11 | 2.37 | 6.25 | 7.29 | 10.07 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | 0.00 | 0.00 | 1.03 | 2.06 | 0.00 | -10.85 | -0.84 | -4.29 | -0.17 | -0.02 | 0.09 | 4.29 | |
| MILLWD | | 124.71 | 35.21 | 27.81 | 26.62 | 27.10 | 28.45 | 40.14 | 57.08 | 42.22 | 35.90 | 36.58 | 40.31 | 41.21 | 41.91 | 40.43 | 40.66 | 293.07 | 476.53 | 67.33 | 154.70 | 50.41 | 45.82 | 33.65 | 35.77 |
| 61759 | 0.65 | 2.08 | 1.94 | 1.89 | 1.86 | 1.93 | 1.83 | 1.88 | 3.51 | 3.19 | 3.57 | 3.96 | 4.01 | 4.20 | 4.08 | 4.08 | 30.31 | 45.97 | 4.29 | 2.37 | 2.71 | 3.11 | 2.69 | 1.67 | |
| | -118.21 | -6.95 | -0.69 | 0.00 | 0.00 | -0.97 | -14.15 | -34.30 | -1.55 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.53 | -2.18 | 0.00 | -31.52 | -24.99 | -129.08 | -20.71 | -10.25 | -2.77 | -16.92 | |
| N.Y.C. | | 105.11 | 34.18 | 28.44 | 27.06 | 27.53 | 29.15 | 43.85 | 67.50 | 43.39 | 42.59 | 40.87 | 43.08 | 44.94 | 47.82 | 46.09 | 51.25 | 296.27 | 481.36 | 72.08 | 151.76 | 54.28 | 49.79 | 35.56 | 43.66 |
| 61761 | 0.83 | 2.58 | 2.41 | 2.33 | 2.30 | 2.40 | 2.27 | 2.32 | 4.26 | 3.82 | 4.20 | 4.59 | 4.59 | 4.80 | 4.65 | 4.62 | 33.51 | 51.05 | 4.76 | 2.49 | 2.86 | 3.33 | 3.03 | 1.95 | |
| | -98.42 | -5.41 | -0.85 | 0.00 | 0.00 | -1.20 | -17.42 | -44.28 | -1.97 | -6.06 | -3.66 | -2.14 | -3.15 | -5.31 | -5.63 | -12.23 | 0.00 | -31.27 | -29.26 | -126.03 | -24.43 | -14.00 | -4.34 | -24.53 | |
| NORTH | | 5.73 | 25.72 | 24.81 | 23.88 | 22.07 | 22.91 | 24.68 | 20.25 | 36.00 | 31.66 | 31.64 | 34.90 | 35.70 | 36.18 | 31.26 | 0.74 | 248.65 | 383.29 | 36.40 | 22.21 | 25.92 | 31.41 | 27.42 | 15.66 |
| 61755 | -0.13 | -0.46 | -0.45 | -0.47 | -0.40 | -0.49 | -0.52 | -0.65 | -1.16 | -1.05 | -1.38 | -1.45 | -1.50 | -1.53 | -1.40 | -1.50 | -11.06 | -15.75 | -1.66 | -1.03 | -1.06 | -1.05 | -0.77 | -0.62 | |
| | 0.00 | 0.00 | -0.07 | 0.38 | 2.77 | 2.15 | -1.05 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3.15 | 32.15 | 3.05 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.90 | |
| NPX | | 77.14 | 118.12 | 57.84 | 35.81 | 30.18 | 35.19 | 39.98 | 52.18 | 52.39 | 34.05 | 35.10 | 39.02 | 39.73 | 40.37 | 42.06 | 46.75 | 281.26 | 336.04 | 93.54 | 161.14 | 56.80 | 56.71 | 44.41 | 48.45 |
| 61845 | 0.49 | 1.39 | 1.33 | 1.39 | 1.41 | 1.44 | 1.39 | 1.38 | 2.49 | 1.98 | 2.09 | 2.40 | 2.54 | 2.66 | 2.60 | 2.61 | 18.50 | 28.99 | 2.61 | 1.51 | 1.77 | 2.06 | 1.85 | 1.12 | |
| | -70.80 | -90.55 | -31.33 | -9.69 | -3.53 | -8.20 | -14.42 | -29.90 | -12.74 | 0.63 | 0.00 | -0.27 | 0.00 | 0.00 | -3.64 | -9.75 | 0.00 | 91.99 | -52.87 | -136.39 | -28.05 | -22.18 | -14.37 | -30.15 | |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|---------------|---------|-------|-------|-------|-------|-------|-------|--------|-------|-------|-------|-------|-------|-------|-------|-------|--------|--------|--------|--------|--------|--------|-------|--------|
| OH 61846 | -1.75 | 24.07 | 23.39 | 22.99 | 23.32 | 23.77 | 22.43 | 19.78 | 36.90 | 31.21 | 31.25 | 33.80 | 34.31 | 33.96 | 32.73 | 30.41 | 240.41 | 369.49 | 35.82 | 22.32 | 25.78 | 30.96 | 26.71 | 17.56 |
| | -0.80 | -1.65 | -1.80 | -1.74 | -1.92 | -1.77 | -1.74 | -1.11 | -1.95 | -1.51 | -1.77 | -2.54 | -2.89 | -3.12 | -3.08 | -3.38 | -22.27 | -33.98 | -2.23 | -0.92 | -1.20 | -1.50 | -1.48 | -0.84 |
| | 6.80 | 0.47 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -1.69 | 0.00 | 0.00 | 0.00 | 0.00 | 0.63 | 0.00 | 0.61 | 0.08 | -4.43 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -1.23 |
| PJM 61847 | -108.53 | 22.12 | 24.08 | 24.93 | 25.42 | 23.91 | -4.00 | -49.45 | 40.08 | 34.42 | 34.66 | 37.77 | 38.40 | 38.79 | 37.22 | 37.07 | 272.16 | 311.65 | 56.72 | 108.67 | 43.36 | 50.75 | 20.59 | -13.05 |
| | 0.01 | 0.37 | 0.25 | 0.20 | 0.19 | 0.27 | 0.24 | 0.54 | 1.21 | 1.28 | 1.46 | 1.37 | 1.20 | 1.24 | 1.13 | 1.12 | 9.41 | 12.79 | 1.45 | 0.96 | 1.10 | 1.15 | 0.88 | 0.56 |
| | 114.40 | 4.43 | 1.35 | 0.00 | 0.00 | 1.91 | 28.40 | 70.88 | -1.71 | -0.43 | -0.19 | -0.06 | 0.00 | 0.16 | -0.28 | -1.56 | 0.02 | 100.19 | -17.21 | -84.47 | -15.27 | -17.14 | 8.48 | 30.79 |
| WEST 61752 | 4.27 | 24.44 | 23.78 | 23.33 | 23.70 | 24.16 | 22.83 | 20.19 | 36.06 | 32.02 | 32.09 | 34.74 | 35.14 | 34.76 | 33.49 | 31.19 | 247.51 | 380.24 | 36.84 | 23.01 | 26.76 | 31.92 | 27.44 | 16.73 |
| | -0.73 | -1.20 | -1.40 | -1.40 | -1.53 | -1.38 | -1.33 | -0.71 | -1.10 | -0.69 | -0.92 | -1.61 | -2.06 | -2.22 | -2.32 | -2.48 | -15.18 | -23.69 | -1.21 | -0.23 | -0.23 | -0.54 | -0.75 | -0.44 |
| | 0.86 | 0.54 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.73 | 0.00 | 0.73 | 0.07 | -4.88 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |