

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

05/16/2022

| 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 | 80.84 | 78.07 | 75.93 | 92.16 | 87.64 | 81.90 | 70.52 | 64.95 | 72.13 | 64.92 | 76.93 | 71.12 | 81.85 | 107.57 | 118.23 | 86.79 | 73.83 | 125.37 | 314.64 | 126.69 | 96.09 | 69.44 | 67.52 | 68.71 |
| 61757 | 1.72 | 1.67 | 1.32 | 0.09 | 0.46 | 1.39 | 2.50 | 2.91 | 3.07 | 3.03 | 3.70 | 3.40 | 3.73 | 2.20 | 0.18 | 1.27 | 3.51 | 1.70 | -0.23 | 0.25 | 1.44 | 1.76 | 0.97 | 0.06 |
| | -44.26 | -41.89 | -45.21 | -90.10 | -76.24 | -52.52 | -20.16 | -5.39 | -12.22 | 1.71 | 5.99 | 9.75 | -4.94 | -65.27 | -115.03 | -65.10 | -11.25 | -97.77 | -317.84 | -122.18 | -70.17 | -36.36 | -48.47 | -67.53 |
| CENTRL | 40.83 | 40.22 | 35.29 | 12.51 | 20.20 | 34.83 | 51.62 | 59.05 | 60.00 | 65.39 | 81.46 | 79.80 | 76.72 | 48.56 | 15.71 | 27.76 | 60.69 | 35.76 | 25.71 | 17.98 | 33.02 | 36.15 | 23.94 | 8.69 |
| 61754 | 1.02 | 0.83 | 0.66 | 0.05 | 0.28 | 0.80 | 1.51 | 1.69 | 1.76 | 1.78 | 2.25 | 2.33 | 2.29 | 1.28 | 0.09 | 0.36 | 0.87 | 0.42 | -0.06 | 0.09 | 0.66 | 0.86 | 0.58 | 0.04 |
| | -4.96 | -4.87 | -5.23 | -10.49 | -8.98 | -6.05 | -2.26 | -0.71 | -1.39 | 0.00 | 0.00 | 0.00 | -1.26 | -7.17 | -12.60 | -6.97 | -0.75 | -9.44 | -28.74 | -13.62 | -7.87 | -3.98 | -5.27 | -7.52 |
| DUNWOD | 67.30 | 67.04 | 63.65 | 66.79 | 66.38 | 66.20 | 65.20 | 66.08 | 70.25 | 69.64 | 88.51 | 88.30 | 89.96 | 87.14 | 84.72 | 84.63 | 103.14 | 147.55 | 175.04 | 107.81 | 75.65 | 61.48 | 61.97 | 56.90 |
| 61760 | 2.66 | 2.46 | 2.08 | 0.13 | 0.78 | 1.91 | 3.72 | 4.77 | 4.68 | 5.25 | 6.61 | 6.46 | 6.23 | 3.32 | 0.26 | 1.78 | 4.80 | 2.10 | -0.19 | 0.37 | 2.17 | 2.78 | 1.64 | 0.10 |
| | -29.78 | -30.07 | -32.17 | -64.69 | -54.66 | -36.30 | -13.62 | -4.66 | -8.72 | -0.78 | -2.69 | -4.37 | -10.55 | -43.73 | -81.43 | -62.43 | -39.28 | -119.56 | -178.19 | -103.19 | -48.99 | -27.39 | -42.25 | -55.68 |
| GENESE | 40.07 | 39.41 | 34.29 | 10.39 | 18.27 | 33.60 | 51.23 | 58.51 | 59.28 | 65.14 | 81.16 | 79.44 | 75.76 | 46.67 | 12.99 | 26.19 | 59.99 | 33.96 | 20.10 | 15.29 | 31.65 | 35.60 | 23.08 | 7.24 |
| 61753 | 1.28 | 1.03 | 0.72 | 0.06 | 0.25 | 0.85 | 1.59 | 1.30 | 1.34 | 1.53 | 1.95 | 1.97 | 1.61 | 0.98 | 0.07 | 0.27 | 0.31 | 0.31 | -0.04 | 0.09 | 0.81 | 1.11 | 0.75 | 0.05 |
| | -3.94 | -3.87 | -4.17 | -8.37 | -7.08 | -4.76 | -1.77 | -0.56 | -1.09 | 0.00 | 0.00 | 0.00 | -0.98 | -5.59 | -9.91 | -5.49 | -0.61 | -7.76 | -23.11 | -10.93 | -6.35 | -3.19 | -4.24 | -6.07 |
| H Q | 34.04 | 33.82 | 28.83 | 1.93 | 10.72 | 27.42 | 46.70 | 55.22 | 46.90 | 62.07 | 77.28 | 75.49 | 71.28 | 39.07 | 2.94 | 20.00 | 43.80 | 25.37 | -2.91 | 4.17 | 23.87 | 25.97 | 10.80 | -1.70 |
| 61844 | -0.81 | -0.69 | -0.57 | -0.04 | -0.22 | -0.57 | -1.17 | -1.44 | -1.47 | -1.54 | -1.93 | -1.98 | -1.89 | -1.03 | -0.08 | -0.42 | -1.04 | -0.52 | 0.06 | -0.09 | -0.62 | -0.80 | -0.48 | -0.03 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 8.48 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 14.23 | 0.00 | 0.00 | 0.00 | 0.00 | 4.54 | 6.80 | 2.79 |
| HUD VL | 66.45 | 65.94 | 62.74 | 65.31 | 65.10 | 65.31 | 64.47 | 65.43 | 69.59 | 68.92 | 87.36 | 87.03 | 88.78 | 86.06 | 82.94 | 81.65 | 90.04 | 103.79 | 169.87 | 100.17 | 73.67 | 58.04 | 58.22 | 55.01 |
| 61758 | 2.44 | 2.24 | 1.92 | 0.13 | 0.73 | 1.77 | 3.38 | 4.27 | 4.21 | 4.67 | 5.93 | 5.93 | 5.70 | 3.02 | 0.25 | 1.63 | 4.44 | 1.94 | -0.18 | 0.34 | 2.00 | 2.53 | 1.48 | 0.09 |
| | -29.15 | -29.18 | -31.42 | -63.21 | -53.43 | -35.56 | -13.23 | -4.50 | -8.53 | -0.64 | -2.22 | -3.64 | -9.91 | -42.94 | -79.67 | -59.60 | -26.53 | -75.95 | -173.01 | -95.57 | -47.18 | -24.20 | -38.66 | -53.79 |
| LONGIL | 67.78 | 67.54 | 64.25 | 67.13 | 66.75 | 66.78 | 66.09 | 66.37 | 70.30 | 69.78 | 90.01 | 89.54 | 91.91 | 89.61 | 86.50 | 85.36 | 106.89 | 147.77 | 175.74 | 107.95 | 75.87 | 61.75 | 62.34 | 56.98 |
| 61762 | 3.03 | 2.93 | 2.54 | 0.15 | 0.87 | 2.31 | 4.54 | 5.03 | 4.69 | 5.38 | 8.08 | 7.66 | 7.43 | 4.08 | 0.32 | 2.12 | 5.45 | 2.08 | -0.27 | 0.40 | 2.36 | 3.03 | 1.98 | 0.13 |
| | -29.89 | -30.09 | -32.31 | -65.00 | -54.93 | -36.48 | -13.69 | -4.68 | -8.76 | -0.78 | -2.72 | -4.41 | -11.30 | -45.43 | -83.16 | -62.81 | -42.38 | -119.80 | -178.98 | -103.29 | -49.02 | -27.41 | -42.28 | -55.73 |
| MHK VL | 40.10 | 39.71 | 34.83 | 11.26 | 18.94 | 34.11 | 51.51 | 59.36 | 60.08 | 65.94 | 82.14 | 80.33 | 76.82 | 47.17 | 13.52 | 27.92 | 63.05 | 34.66 | 21.45 | 17.45 | 32.17 | 33.02 | 19.87 | 6.99 |
| 61756 | 0.97 | 0.89 | 0.75 | 0.05 | 0.31 | 0.89 | 1.73 | 2.11 | 2.05 | 2.33 | 2.92 | 2.87 | 2.61 | 1.48 | 0.11 | 0.63 | 1.91 | 0.82 | -0.14 | 0.11 | 0.66 | 0.78 | 0.39 | 0.02 |
| | -4.28 | -4.30 | -4.68 | -9.24 | -7.69 | -5.24 | -1.93 | -0.60 | -1.18 | 0.00 | 0.00 | 0.00 | -1.03 | -5.59 | -10.39 | -6.86 | -2.07 | -7.94 | -24.56 | -13.09 | -7.03 | -0.93 | -1.40 | -5.84 |
| MILLWD | 67.26 | 66.83 | 63.64 | 66.97 | 66.50 | 66.24 | 65.13 | 65.90 | 70.07 | 69.39 | 88.20 | 88.05 | 89.76 | 87.23 | 85.07 | 84.84 | 102.29 | 144.75 | 175.60 | 107.76 | 75.74 | 61.30 | 61.91 | 57.13 |
| 61759 | 2.57 | 2.33 | 2.00 | 0.13 | 0.75 | 1.84 | 3.60 | 4.57 | 4.47 | 5.01 | 6.31 | 6.22 | 6.01 | 3.21 | 0.26 | 1.73 | 4.69 | 2.06 | -0.18 | 0.36 | 2.11 | 2.69 | 1.58 | 0.10 |
| | -29.84 | -29.98 | -32.24 | -64.87 | -54.81 | -36.41 | -13.66 | -4.67 | -8.75 | -0.78 | -2.68 | -4.36 | -10.57 | -43.92 | -81.79 | -62.68 | -38.53 | -116.79 | -178.75 | -103.14 | -49.14 | -27.31 | -42.25 | -55.91 |
| N.Y.C. | 67.57 | 67.20 | 63.94 | 67.10 | 66.71 | 66.49 | 65.56 | 66.60 | 70.70 | 70.10 | 88.93 | 88.67 | 90.24 | 87.47 | 85.11 | 85.07 | 103.25 | 146.77 | 172.23 | 107.92 | 75.76 | 61.67 | 62.09 | 56.95 |
| 61761 | 2.83 | 2.60 | 2.24 | 0.14 | 0.84 | 2.03 | 4.02 | 5.27 | 5.09 | 5.71 | 7.00 | 6.80 | 6.45 | 3.43 | 0.26 | 1.85 | 4.88 | 2.09 | -0.13 | 0.38 | 2.26 | 2.96 | 1.74 | 0.11 |
| | -29.88 | -30.09 | -32.30 | -64.99 | -54.92 | -36.47 | -13.68 | -4.68 | -8.76 | -0.78 | -2.72 | -4.41 | -10.62 | -43.93 | -81.83 | -62.80 | -39.30 | -118.78 | -175.32 | -103.28 | -49.02 | -27.40 | -42.27 | -55.72 |
| NORTH | 34.00 | 33.90 | 28.91 | 1.93 | 10.71 | 27.41 | 46.69 | 55.24 | 55.40 | 62.22 | 77.46 | 75.56 | 71.30 | 39.03 | 2.93 | 19.99 | 58.32 | 25.36 | -2.94 | 4.15 | 23.63 | 9.32 | -13.84 | -11.73 |
| 61755 | -0.85 | -0.62 | -0.49 | -0.04 | -0.23 | -0.58 | -1.17 | -1.41 | -1.45 | -1.39 | -1.75 | -1.91 | -1.87 | -1.06 | -0.09 | -0.44 | -0.75 | -0.53 | 0.03 | -0.10 | -0.86 | -1.18 | -0.74 | -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 | 20.81 | 31.18 | 12.81 | |
| NPX | 72.64 | 66.56 | 63.79 | 66.87 | 66.45 | 69.93 | 66.58 | 61.63 | 68.47 | 61.08 | 63.97 | 50.43 | 65.69 | 95.05 | 96.78 | 86.34 | 31.84 | 140.43 | 293.41 | 116.78 | 84.01 | 64.18 | 64.40 | 62.82 |
| 61845 | 1.75 | 1.54 | 1.23 | 0.08 | 0.43 | 1.29 | 2.39 | 2.82 | 2.83 | 2.92 | 3.58 | 3.56 | 3.59 | 2.00 | 0.16 | 1.12 | 2.99 | 1.52 | -0.18 | 0.24 | 1.36 | 1.74 | 1.06 | 0.07 |
| | -36.04 | -30.51 | -33.16 | -64.83 | -55.08 | -40.65 | -16.33 | -2.15 | -8.79 | 5.45 | 18.82 | 30.59 | 11.07 | -52.95 | -93.60 | -64.79 | 30.22 | -113.02 | -296.55 | -112.28 | -58.16 | -31.13 | -45.26 | -61.63 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|---------------|--------|--------|--------|--------|--------|--------|-------|-------|-------|-------|-------|-------|-------|--------|--------|--------|-------|--------|--------|--------|--------|--------|--------|--------|
| O H 61846 | 40.85 | 40.11 | 35.05 | 12.12 | 19.67 | 34.46 | 51.25 | 57.81 | 58.73 | 64.07 | 79.55 | 77.88 | 74.38 | 46.99 | 14.89 | 26.87 | 58.48 | 34.88 | 24.77 | 17.38 | 32.58 | 35.92 | 23.84 | 8.42 |
| | 1.23 | 0.92 | 0.62 | 0.05 | 0.20 | 0.73 | 1.26 | 0.48 | 0.57 | 0.46 | 0.34 | 0.42 | 0.04 | 0.20 | 0.01 | -0.14 | -1.32 | -0.31 | 0.04 | 0.03 | 0.50 | 0.81 | 0.69 | 0.05 |
| | -4.76 | -4.67 | -5.03 | -10.09 | -8.53 | -5.74 | -2.14 | -0.67 | -1.31 | 0.00 | 0.00 | 0.00 | -1.17 | -6.68 | -11.86 | -6.58 | -0.73 | -9.30 | -27.70 | -13.09 | -7.60 | -3.81 | -5.07 | -7.25 |
| PJM 61847 | 53.73 | 53.04 | 48.94 | 38.53 | 49.84 | 59.99 | 58.17 | 62.32 | 64.90 | 67.29 | 84.55 | 83.55 | 82.47 | 66.62 | 48.29 | 53.84 | 58.32 | 61.80 | 94.62 | 66.71 | 65.71 | 52.16 | 50.21 | 32.46 |
| | 2.05 | 1.71 | 1.42 | 0.10 | 0.56 | 1.48 | 2.68 | 3.07 | 3.18 | 3.32 | 4.10 | 4.08 | 3.68 | 2.05 | 0.16 | 0.87 | 1.91 | 0.93 | -0.11 | 0.20 | 1.28 | 1.72 | 1.17 | 0.08 |
| | -16.83 | -16.82 | -18.13 | -36.46 | -38.33 | -30.53 | -7.63 | -2.59 | -4.87 | -0.36 | -1.24 | -2.01 | -5.62 | -24.47 | -45.10 | -32.55 | 2.66 | -34.97 | -97.69 | -62.25 | -39.94 | -19.13 | -30.95 | -31.26 |
| WEST 61752 | 42.00 | 41.17 | 36.02 | 12.74 | 20.44 | 35.52 | 52.70 | 59.53 | 60.69 | 66.15 | 82.16 | 80.50 | 76.86 | 48.72 | 15.72 | 27.72 | 59.68 | 35.58 | 25.42 | 17.80 | 33.33 | 36.77 | 24.41 | 8.63 |
| | 2.12 | 1.72 | 1.29 | 0.10 | 0.48 | 1.46 | 2.58 | 2.16 | 2.45 | 2.54 | 2.95 | 3.04 | 2.44 | 1.53 | 0.10 | 0.30 | -0.16 | 0.15 | -0.03 | 0.11 | 1.05 | 1.55 | 1.12 | 0.07 |
| | -5.03 | -4.94 | -5.32 | -10.67 | -9.02 | -6.07 | -2.26 | -0.72 | -1.39 | 0.00 | 0.00 | 0.00 | -1.24 | -7.09 | -12.59 | -6.99 | -0.78 | -9.54 | -28.41 | -13.43 | -7.79 | -3.91 | -5.20 | -7.43 |