

Time Weighted/Integrated Real Time LBMP - Zonal

| | | --- LBMP \$ | | --- Marginal Cost of Losses | | | | | | | | | | --- Marginal Cost of Congestion | | | | | | | | | | 05/30/2022 | | |
|------------|--|-------------|-------|-----------------------------|-------|-------|-------|--------|-------|-------|-------|-------|-------|---------------------------------|-------|--------|--------|--------|-------|--------|--------|--------|--------|------------|---------|--|
| Zonal Data | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 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 | | 56.46 | 39.50 | 29.11 | 45.23 | 54.08 | 39.68 | 28.50 | 17.72 | 18.15 | 23.53 | 51.12 | 56.09 | 57.42 | 59.41 | 51.55 | 48.77 | 76.70 | 87.62 | 107.49 | 106.97 | 112.97 | 152.94 | 140.94 | 282.66 | |
| 61757 | | 4.02 | 2.86 | 1.29 | 3.28 | 3.96 | 2.50 | 1.50 | 1.17 | 1.32 | 1.70 | 3.38 | 3.86 | 3.72 | 3.56 | 3.25 | 2.43 | 4.77 | 5.88 | 8.66 | 8.93 | 8.61 | 6.50 | 4.24 | 3.38 | |
| | | -0.78 | 0.00 | -11.64 | 0.00 | 0.00 | -5.51 | -8.09 | -0.91 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -2.93 | -7.74 | -2.35 | -0.92 | 0.00 | -2.20 | -12.83 | -75.15 | -86.61 | -237.14 | |
| CENTRL | | 52.73 | 37.39 | 17.81 | 42.58 | 50.91 | 32.78 | 19.30 | 16.01 | 17.18 | 22.27 | 48.71 | 53.19 | 54.82 | 57.06 | 47.38 | 42.31 | 72.33 | 83.33 | 102.64 | 102.85 | 94.85 | 73.30 | 51.52 | 43.24 | |
| 61754 | | 1.08 | 0.74 | 0.27 | 0.64 | 0.79 | 0.52 | 0.38 | 0.37 | 0.35 | 0.44 | 0.97 | 0.97 | 1.11 | 1.21 | 0.98 | 0.97 | 1.91 | 2.18 | 3.06 | 2.80 | 2.58 | 2.01 | 1.43 | 1.11 | |
| | | 0.00 | 0.00 | -1.37 | 0.00 | 0.00 | -0.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -1.02 | -2.74 | -0.84 | -0.33 | -0.74 | -4.20 | -0.75 | 0.00 | 0.00 | 0.00 | |
| DUNWOD | | 56.77 | 40.30 | 26.03 | 46.03 | 54.87 | 38.34 | 21.85 | 17.25 | 18.45 | 23.92 | 52.34 | 57.75 | 59.58 | 62.20 | 68.03 | 89.59 | 91.19 | 94.87 | 108.78 | 106.18 | 104.82 | 100.25 | 80.36 | 90.34 | |
| 61760 | | 5.02 | 3.65 | 1.64 | 4.08 | 4.75 | 3.03 | 1.80 | 1.48 | 1.62 | 2.09 | 4.60 | 5.52 | 5.88 | 6.33 | 5.04 | 4.16 | 7.45 | 8.49 | 9.94 | 9.66 | 9.38 | 7.57 | 5.26 | 4.33 | |
| | | -0.10 | 0.00 | -8.21 | 0.00 | 0.00 | -3.64 | -1.14 | -0.12 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -17.61 | -46.83 | -14.15 | -5.57 | 0.00 | -0.67 | -3.92 | -21.39 | -25.01 | -43.87 | |
| GENESE | | 52.00 | 36.81 | 17.28 | 41.94 | 50.18 | 32.22 | 19.12 | 15.81 | 16.88 | 21.81 | 48.03 | 52.40 | 54.16 | 56.61 | 46.96 | 41.63 | 71.62 | 82.62 | 101.21 | 97.52 | 92.88 | 72.61 | 51.20 | 43.08 | |
| 61753 | | 0.35 | 0.16 | 0.02 | -0.01 | 0.06 | 0.09 | 0.21 | 0.16 | 0.05 | -0.02 | 0.28 | 0.17 | 0.46 | 0.76 | 0.75 | 0.81 | 1.36 | 1.54 | 2.37 | 1.68 | 1.36 | 1.32 | 1.11 | 0.94 | |
| | | 0.00 | 0.00 | -1.08 | 0.00 | 0.00 | -0.47 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.84 | -2.22 | -0.67 | -0.26 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| H Q | | 0.00 | 0.00 | 15.68 | 40.71 | 48.65 | 30.72 | -0.39 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 52.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -7.16 | |
| 61844 | | -1.60 | -1.17 | -0.50 | -1.24 | -1.46 | -0.95 | -0.54 | -0.46 | -0.50 | -0.63 | -1.35 | -1.56 | -1.70 | -1.77 | -1.45 | -1.22 | -2.24 | -2.47 | -3.21 | -3.19 | -3.01 | -2.35 | -1.65 | -1.43 | |
| | | 50.05 | 35.48 | 0.00 | 0.00 | 0.00 | 0.00 | 18.76 | 15.19 | 16.33 | 21.20 | 46.40 | 50.66 | 0.00 | 54.09 | 43.93 | 37.38 | 67.35 | 78.35 | 95.62 | 92.65 | 88.52 | 68.94 | 48.44 | 47.86 | |
| HUD VL | | 55.93 | 39.78 | 25.69 | 45.44 | 54.18 | 37.80 | 20.45 | 16.91 | 18.21 | 23.61 | 51.64 | 56.96 | 58.71 | 61.27 | 66.34 | 86.46 | 89.50 | 93.57 | 107.83 | 105.30 | 103.92 | 98.41 | 78.86 | 70.17 | |
| 61758 | | 4.28 | 3.14 | 1.41 | 3.50 | 4.07 | 2.60 | 1.53 | 1.26 | 1.38 | 1.78 | 3.90 | 4.73 | 5.01 | 5.41 | 4.35 | 3.62 | 6.56 | 7.51 | 8.99 | 8.78 | 8.46 | 6.71 | 4.57 | 3.75 | |
| | | 0.00 | 0.00 | -8.10 | 0.00 | 0.00 | -3.53 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -16.61 | -44.23 | -13.35 | -5.24 | 0.00 | -0.68 | -3.94 | -20.40 | -24.21 | -24.28 | |
| LONGIL | | 57.05 | 40.50 | 26.15 | 46.32 | 55.05 | 38.50 | 21.92 | 17.15 | 18.44 | 23.89 | 52.33 | 57.65 | 59.09 | 61.86 | 67.83 | 89.52 | 90.72 | 94.44 | 108.66 | 105.55 | 103.99 | 99.57 | 80.21 | 90.18 | |
| 61762 | | 5.30 | 3.85 | 1.76 | 4.37 | 4.93 | 3.19 | 1.87 | 1.38 | 1.60 | 2.06 | 4.58 | 5.42 | 5.39 | 6.00 | 4.84 | 4.08 | 6.98 | 8.05 | 9.82 | 9.02 | 8.54 | 6.89 | 5.10 | 4.17 | |
| | | -0.10 | 0.00 | -8.21 | 0.00 | 0.00 | -3.64 | -1.14 | -0.12 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -17.62 | -46.84 | -14.16 | -5.57 | 0.00 | -0.67 | -3.92 | -21.39 | -25.02 | -43.88 | |
| MHK VL | | 52.83 | 37.45 | 17.89 | 42.71 | 51.10 | 32.90 | 19.27 | 16.00 | 17.25 | 22.40 | 48.99 | 53.49 | 54.87 | 57.04 | 47.68 | 43.03 | 72.52 | 83.64 | 102.16 | 106.12 | 96.58 | 73.79 | 51.65 | 43.28 | |
| 61756 | | 1.18 | 0.80 | 0.31 | 0.77 | 0.98 | 0.62 | 0.35 | 0.35 | 0.42 | 0.57 | 1.25 | 1.26 | 1.16 | 1.19 | 0.96 | 0.87 | 1.86 | 2.39 | 3.32 | 3.51 | 3.31 | 2.51 | 1.56 | 1.15 | |
| | | 0.00 | 0.00 | -1.40 | 0.00 | 0.00 | -0.61 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -1.35 | -3.56 | -1.08 | -0.43 | 0.00 | -6.77 | -1.75 | 0.00 | 0.00 | 0.00 | |
| MILLWD | | 56.51 | 40.12 | 26.01 | 45.82 | 54.63 | 38.21 | 21.68 | 17.17 | 18.37 | 23.82 | 52.15 | 57.52 | 59.35 | 61.93 | 67.73 | 89.15 | 90.88 | 94.62 | 108.62 | 106.03 | 104.66 | 100.20 | 80.40 | 89.06 | |
| 61759 | | 4.77 | 3.47 | 1.56 | 3.87 | 4.51 | 2.88 | 1.71 | 1.41 | 1.54 | 1.99 | 4.40 | 5.30 | 5.64 | 6.06 | 4.85 | 4.01 | 7.23 | 8.27 | 9.78 | 9.50 | 9.17 | 7.33 | 5.04 | 4.12 | |
| | | -0.09 | 0.00 | -8.27 | 0.00 | 0.00 | -3.67 | -1.06 | -0.12 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -17.50 | -46.54 | -14.07 | -5.53 | 0.00 | -0.68 | -3.97 | -21.59 | -25.27 | -42.81 | |
| N.Y.C. | | 57.25 | 40.59 | 26.17 | 46.36 | 55.25 | 38.58 | 22.00 | 17.40 | 18.61 | 24.11 | 52.78 | 58.31 | 60.19 | 62.90 | 68.44 | 89.95 | 91.81 | 95.52 | 109.13 | 106.62 | 105.38 | 100.89 | 80.84 | 90.79 | |
| 61761 | | 5.50 | 3.94 | 1.77 | 4.41 | 5.14 | 3.28 | 1.95 | 1.63 | 1.78 | 2.28 | 5.04 | 6.08 | 6.48 | 7.03 | 5.45 | 4.51 | 8.07 | 9.13 | 10.29 | 10.10 | 9.90 | 8.13 | 5.74 | 4.78 | |
| | | -0.10 | 0.00 | -8.21 | 0.00 | 0.00 | -3.64 | -1.14 | -0.12 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.02 | -17.62 | -46.84 | -14.16 | -5.57 | 0.00 | -0.67 | -3.96 | -21.47 | -25.01 | -43.88 | |
| NORTH | | 49.37 | 34.93 | 15.45 | 40.27 | 48.21 | 30.36 | 18.18 | 15.02 | 16.14 | 21.04 | 46.08 | 50.18 | 51.38 | 53.42 | 43.37 | 36.90 | 66.50 | 77.47 | 94.50 | 72.63 | 81.38 | 62.64 | 41.42 | 33.75 | |
| 61755 | | -2.27 | -1.72 | -0.73 | -1.68 | -1.91 | -1.31 | -0.74 | -0.63 | -0.69 | -0.79 | -1.66 | -2.05 | -2.32 | -2.43 | -2.01 | -1.69 | -3.09 | -3.34 | -4.33 | -4.70 | -4.42 | -3.52 | -2.58 | -2.28 | |
| | | 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 | 18.51 | 5.72 | 5.13 | 6.09 | 6.10 | |
| NPX | | 56.72 | 39.67 | 27.35 | 45.53 | 54.39 | 39.25 | 32.49 | 21.06 | 18.70 | 23.57 | 51.38 | 56.38 | 57.80 | 59.99 | 60.77 | 72.14 | 83.59 | 91.66 | 107.37 | 114.82 | 112.43 | 127.91 | 125.66 | 291.36 | |
| 61845 | | 4.06 | 3.02 | 1.41 | 3.58 | 4.28 | 2.72 | 1.62 | 1.25 | 1.40 | 1.74 | 3.64 | 4.15 | 4.10 | 4.13 | 3.50 | 2.46 | 4.44 | 5.16 | 7.23 | 7.71 | 7.36 | 5.67 | 3.81 | 3.14 | |
| | | -1.02 | 0.00 | -9.76 | 0.00 | 0.00 | -4.87 | -11.95 | -4.17 | -0.46 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -11.90 | -31.09 | -9.56 | -5.68 | -1.30 | -11.26 | -13.55 | -50.95 | -71.76 | -246.09 | |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|--------|--------|--------|---------|---------|--------|--------|--------|--------|
| O H | 51.24 | 36.30 | 17.29 | 41.36 | 49.55 | 31.93 | 18.96 | 15.65 | 16.62 | 21.45 | 47.29 | 51.31 | 52.95 | 55.39 | 46.11 | 41.19 | 69.77 | 80.07 | 93.14 | 84.53 | 89.29 | 70.40 | 49.97 | 42.20 |
| 61846 | -0.41 | -0.35 | -0.20 | -0.59 | -0.57 | -0.31 | 0.04 | 0.01 | -0.22 | -0.38 | -0.45 | -0.92 | -0.75 | -0.45 | -0.28 | -0.11 | -0.63 | -1.07 | -0.68 | -1.62 | -1.88 | -0.89 | -0.11 | 0.07 |
| | 0.00 | 0.00 | -1.31 | 0.00 | 0.00 | -0.57 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -1.02 | -2.71 | -0.82 | -0.32 | 5.02 | 9.69 | 0.36 | 0.00 | 0.00 | 0.00 |
| PJM | 54.53 | 38.74 | 22.19 | 44.11 | 52.70 | 35.55 | 19.97 | 16.55 | 17.76 | 22.98 | 50.42 | 55.38 | 57.15 | 59.62 | 58.39 | 67.80 | 84.48 | 92.92 | 116.26 | 113.26 | 101.91 | 87.91 | 67.75 | 59.22 |
| 61847 | 2.89 | 2.10 | 0.89 | 2.17 | 2.58 | 1.65 | 1.05 | 0.91 | 0.92 | 1.15 | 2.68 | 3.15 | 3.45 | 3.76 | 2.97 | 2.50 | 4.47 | 4.78 | 5.92 | 5.34 | 5.03 | 4.18 | 3.02 | 2.41 |
| | 0.00 | 0.00 | -5.12 | 0.00 | 0.00 | -2.23 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -10.04 | -26.70 | -10.42 | -7.31 | -11.50 | -12.07 | -5.35 | -12.43 | -14.64 | -14.68 |
| WEST | 52.49 | 37.13 | 17.69 | 42.18 | 50.53 | 32.63 | 19.38 | 16.01 | 17.02 | 22.04 | 48.66 | 52.77 | 54.55 | 57.12 | 47.58 | 42.62 | 111.34 | 151.53 | 258.10 | 248.67 | 135.89 | 75.64 | 51.47 | 43.25 |
| 61752 | 0.84 | 0.48 | 0.13 | 0.23 | 0.41 | 0.36 | 0.46 | 0.36 | 0.19 | 0.21 | 0.92 | 0.54 | 0.84 | 1.28 | 1.13 | 1.15 | 1.77 | 1.75 | 3.00 | 1.89 | 1.31 | 1.52 | 1.38 | 1.11 |
| | 0.00 | 0.00 | -1.38 | 0.00 | 0.00 | -0.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -1.08 | -2.87 | -39.98 | -68.97 | -156.27 | -150.94 | -43.06 | -2.84 | 0.00 | 0.00 |