

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

10/03/2022

| 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 | 35.63 | 35.32 | 36.15 | 37.97 | 39.44 | 34.86 | 49.21 | 50.31 | 50.32 | 57.12 | 55.99 | 51.23 | 47.80 | 49.38 | 50.71 | 55.22 | 80.31 | 204.58 | 76.17 | 82.10 | 62.99 | 54.16 | 40.67 | 43.85 |
| 61757 | 1.83 | 1.83 | 1.91 | 1.51 | 1.82 | 2.07 | 2.97 | 2.95 | 3.02 | 2.98 | 3.33 | 3.01 | 2.68 | 2.74 | 2.94 | 3.35 | 4.30 | 5.75 | 4.92 | 5.27 | 4.13 | 3.49 | 2.33 | 2.37 |
| | 0.00 | 0.00 | 0.00 | -10.60 | -7.65 | 0.00 | 0.00 | 0.00 | 0.08 | -8.93 | 0.00 | 0.03 | -0.11 | -0.85 | 0.00 | 0.12 | -11.41 | -121.66 | -3.23 | -8.32 | -6.60 | -1.17 | 0.00 | 0.00 |
| CENTRL | 34.28 | 33.89 | 34.71 | 28.26 | 31.95 | 33.63 | 47.51 | 48.18 | 48.24 | 47.38 | 54.80 | 48.84 | 45.73 | 47.29 | 48.19 | 52.12 | 61.64 | 59.07 | 68.70 | 69.02 | 52.72 | 50.34 | 38.89 | 42.17 |
| 61754 | 0.48 | 0.40 | 0.47 | 0.52 | 0.62 | 0.83 | 1.27 | 0.82 | 0.98 | 0.66 | 0.70 | 0.58 | 0.59 | 0.49 | 0.42 | 0.33 | 0.62 | 1.50 | 1.20 | 1.84 | 1.51 | 1.03 | 0.55 | 0.69 |
| | 0.00 | 0.00 | 0.00 | -1.89 | -1.36 | 0.00 | 0.00 | 0.00 | 0.12 | -1.51 | -1.45 | 0.00 | -0.14 | -1.01 | 0.00 | 0.20 | 3.59 | 19.60 | 0.52 | 1.33 | 1.05 | 0.19 | 0.00 | 0.00 |
| DUNWOD | 35.78 | 35.34 | 35.99 | 35.47 | 37.61 | 34.94 | 49.74 | 51.05 | 51.55 | 56.53 | 57.62 | 53.08 | 49.65 | 51.45 | 52.57 | 57.03 | 72.69 | 113.46 | 74.97 | 76.91 | 59.14 | 54.88 | 41.79 | 44.49 |
| 61760 | 1.98 | 1.85 | 1.76 | 1.48 | 1.77 | 2.15 | 3.50 | 3.69 | 4.24 | 4.47 | 4.96 | 4.82 | 4.53 | 4.64 | 4.80 | 5.15 | 6.06 | 7.58 | 6.19 | 6.44 | 5.32 | 4.68 | 3.18 | 3.01 |
| | 0.00 | 0.00 | 0.00 | -8.13 | -5.87 | 0.00 | 0.00 | 0.00 | 0.07 | -6.85 | 0.00 | -0.01 | -0.12 | -1.02 | 0.00 | 0.11 | -2.03 | -28.71 | -0.76 | -1.96 | -1.55 | -0.70 | -0.27 | 0.00 |
| GENESE | 33.68 | 33.24 | 34.05 | 27.52 | 31.27 | 33.27 | 46.63 | 47.01 | 46.96 | 45.68 | 50.01 | 46.94 | 44.46 | 45.79 | 46.92 | 50.53 | 59.19 | 54.07 | 67.67 | 68.39 | 52.14 | 49.58 | 38.29 | 41.54 |
| 61753 | -0.12 | -0.25 | -0.19 | 0.04 | 0.13 | 0.47 | 0.39 | -0.36 | -0.25 | -0.71 | -0.96 | -0.81 | -0.64 | -0.68 | -0.85 | -1.24 | -1.19 | -0.12 | 0.25 | 1.45 | 1.11 | 0.30 | -0.05 | 0.06 |
| | 0.00 | 0.00 | 0.00 | -1.62 | -1.17 | 0.00 | 0.00 | 0.00 | 0.17 | -1.18 | 1.69 | 0.51 | -0.09 | -0.68 | 0.00 | 0.23 | 4.23 | 22.97 | 0.61 | 1.56 | 1.24 | 0.22 | 0.00 | 0.00 |
| H Q | 33.33 | 33.05 | 33.77 | 25.41 | 29.45 | 32.21 | 45.47 | 46.74 | 46.68 | 44.50 | 51.92 | 47.58 | 44.37 | 45.12 | 47.10 | 51.24 | 63.10 | 71.54 | 66.74 | 66.77 | 50.78 | 48.59 | 37.84 | 40.91 |
| 61844 | -0.47 | -0.44 | -0.47 | -0.45 | -0.52 | -0.58 | -0.77 | -0.63 | -0.70 | -0.72 | -0.73 | -0.67 | -0.63 | -0.66 | -0.67 | -0.73 | -0.92 | -1.52 | -1.17 | -1.46 | -1.26 | -0.87 | -0.50 | -0.57 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.02 | 0.59 | 4.11 | 0.11 | 0.28 | 0.22 | 0.04 | 0.00 | 0.00 |
| HUD VL | 35.70 | 35.27 | 35.95 | 35.34 | 37.50 | 34.90 | 49.64 | 50.95 | 51.42 | 56.27 | 57.41 | 52.80 | 49.40 | 50.97 | 52.33 | 56.81 | 72.75 | 115.83 | 75.08 | 77.15 | 59.23 | 54.06 | 41.23 | 44.37 |
| 61758 | 1.90 | 1.78 | 1.71 | 1.44 | 1.73 | 2.11 | 3.40 | 3.59 | 4.11 | 4.27 | 4.76 | 4.57 | 4.28 | 4.40 | 4.56 | 4.92 | 5.87 | 7.48 | 6.22 | 6.50 | 5.26 | 4.55 | 3.06 | 2.89 |
| | 0.00 | 0.00 | 0.00 | -8.03 | -5.80 | 0.00 | 0.00 | 0.00 | 0.07 | -6.78 | 0.00 | 0.02 | -0.12 | -0.78 | 0.00 | 0.11 | -2.27 | -31.19 | -0.83 | -2.14 | -1.70 | -0.01 | 0.17 | 0.00 |
| LONGIL | 35.94 | 35.63 | 36.16 | 35.59 | 37.98 | 35.38 | 50.61 | 51.90 | 52.39 | 64.38 | 133.84 | 110.82 | 71.66 | 73.78 | 105.86 | 98.93 | 104.50 | 124.34 | 75.98 | 77.89 | 76.75 | 122.37 | 57.44 | 51.46 |
| 61762 | 2.14 | 2.14 | 1.93 | 1.60 | 2.15 | 2.58 | 4.37 | 4.54 | 5.07 | 5.45 | 5.94 | 5.72 | 5.34 | 5.49 | 5.65 | 6.08 | 7.17 | 8.97 | 7.19 | 7.24 | 6.17 | 5.57 | 4.07 | 3.95 |
| | 0.00 | 0.00 | 0.00 | -8.13 | -5.87 | 0.00 | 0.00 | 0.00 | 0.07 | -13.72 | -75.24 | -56.85 | -21.32 | -22.51 | -52.44 | -40.85 | -32.73 | -38.21 | -0.76 | -2.15 | -18.31 | -67.29 | -15.02 | -6.02 |
| MHK VL | 34.75 | 34.42 | 35.22 | 28.71 | 32.43 | 34.05 | 48.24 | 49.40 | 49.35 | 48.77 | 54.61 | 49.88 | 46.39 | 46.62 | 49.32 | 53.64 | 64.64 | 69.13 | 70.66 | 71.05 | 54.23 | 51.51 | 39.75 | 42.87 |
| 61756 | 0.95 | 0.92 | 0.98 | 0.83 | 1.01 | 1.26 | 2.01 | 2.03 | 2.06 | 1.84 | 1.95 | 1.66 | 1.47 | 1.46 | 1.56 | 1.79 | 2.30 | 3.32 | 2.95 | 3.34 | 2.60 | 2.13 | 1.40 | 1.39 |
| | 0.00 | 0.00 | 0.00 | -2.01 | -1.45 | 0.00 | 0.00 | 0.00 | 0.09 | -1.71 | 0.00 | 0.04 | 0.08 | 0.62 | 0.00 | 0.14 | 2.27 | 11.36 | 0.30 | 0.80 | 0.63 | 0.11 | 0.00 | 0.00 |
| MILLWD | 35.65 | 35.22 | 35.89 | 35.41 | 37.53 | 34.84 | 49.57 | 50.87 | 51.37 | 56.34 | 57.41 | 52.85 | 49.47 | 51.03 | 52.36 | 56.83 | 72.51 | 113.54 | 74.82 | 76.78 | 59.00 | 53.98 | 41.22 | 44.35 |
| 61759 | 1.85 | 1.73 | 1.65 | 1.40 | 1.67 | 2.04 | 3.33 | 3.50 | 4.05 | 4.25 | 4.76 | 4.61 | 4.35 | 4.45 | 4.59 | 4.95 | 5.83 | 7.33 | 6.03 | 6.28 | 5.16 | 4.50 | 3.05 | 2.87 |
| | 0.00 | 0.00 | 0.00 | -8.15 | -5.88 | 0.00 | 0.00 | 0.00 | 0.07 | -6.87 | 0.00 | 0.02 | -0.12 | -0.79 | 0.00 | 0.11 | -2.07 | -29.04 | -0.77 | -1.99 | -1.57 | 0.02 | 0.17 | 0.00 |
| N.Y.C. | 35.96 | 35.51 | 36.14 | 35.58 | 37.73 | 35.09 | 49.99 | 51.36 | 51.91 | 56.87 | 57.94 | 53.55 | 50.02 | 52.66 | 52.92 | 57.39 | 70.24 | 113.72 | 75.18 | 77.19 | 59.44 | 57.90 | 43.64 | 44.74 |
| 61761 | 2.16 | 2.02 | 1.90 | 1.59 | 1.88 | 2.29 | 3.75 | 3.99 | 4.60 | 4.80 | 5.29 | 5.17 | 4.89 | 5.01 | 5.15 | 5.51 | 6.41 | 7.83 | 6.40 | 6.72 | 5.62 | 5.03 | 3.45 | 3.26 |
| | 0.00 | 0.00 | 0.00 | -8.13 | -5.87 | 0.00 | 0.00 | 0.00 | 0.07 | -6.85 | 0.00 | -0.12 | -0.12 | -1.86 | 0.00 | 0.11 | 0.77 | -28.73 | -0.76 | -1.96 | -1.55 | -3.38 | -1.85 | 0.00 |
| NORTH | 33.43 | 33.21 | 33.94 | 25.76 | 29.74 | 32.35 | 45.80 | 47.14 | 46.99 | 44.94 | 52.18 | 47.73 | 44.48 | 45.22 | 47.21 | 51.37 | 62.83 | 68.04 | 67.05 | 67.02 | 50.89 | 48.80 | 38.06 | 41.08 |
| 61755 | -0.37 | -0.28 | -0.30 | -0.35 | -0.42 | -0.45 | -0.44 | -0.22 | -0.37 | -0.45 | -0.47 | -0.52 | -0.53 | -0.56 | -0.56 | -0.58 | -0.64 | -1.19 | -0.76 | -0.95 | -0.95 | -0.62 | -0.29 | -0.40 |
| | 0.00 | 0.00 | 0.00 | -0.25 | -0.18 | 0.00 | 0.00 | 0.00 | 0.03 | -0.17 | 0.00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.04 | 1.13 | 7.94 | 0.21 | 0.54 | 0.43 | 0.08 | 0.00 | 0.00 |
| NPX | 35.13 | 34.84 | 35.59 | 36.38 | 38.11 | 34.63 | 47.96 | 49.60 | 49.89 | 55.01 | 54.48 | 48.73 | 46.97 | 44.53 | 50.38 | 57.09 | 73.65 | 140.76 | 73.72 | 77.01 | 58.98 | 53.01 | 40.36 | 43.41 |
| 61845 | 1.33 | 1.35 | 1.35 | 1.13 | 1.36 | 1.57 | 2.23 | 2.24 | 2.57 | 2.75 | 3.13 | 2.85 | 2.60 | 2.66 | 2.80 | 3.23 | 4.01 | 5.16 | 4.15 | 4.42 | 3.56 | 2.91 | 1.96 | 1.93 |
| | 0.00 | 0.00 | 0.00 | -9.38 | -6.77 | -0.27 | 0.51 | 0.00 | 0.06 | -7.04 | 1.29 | 2.38 | 0.64 | 3.91 | 0.19 | -1.87 | -5.04 | -58.44 | -1.55 | -4.08 | -3.16 | -0.60 | -0.06 | 0.00 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|---------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| O H 61846 | 32.93 | 32.49 | 33.28 | 27.13 | 30.79 | 32.70 | 45.46 | 45.30 | 45.64 | 44.79 | 49.80 | 46.24 | 43.77 | 46.03 | 46.01 | 49.40 | 58.03 | 55.11 | 66.12 | 67.19 | 51.29 | 48.61 | 37.55 | 40.80 |
| | -0.87 | -1.00 | -0.95 | -0.50 | -0.45 | -0.09 | -0.78 | -2.07 | -1.58 | -1.89 | -2.10 | -1.72 | -1.47 | -1.56 | -1.76 | -2.36 | -2.63 | -1.77 | -1.37 | 0.06 | 0.11 | -0.69 | -0.80 | -0.68 |
| | 0.00 | 0.00 | 0.00 | -1.77 | -1.27 | 0.00 | 0.00 | 0.00 | 0.16 | -1.46 | 0.76 | 0.29 | -0.24 | -1.80 | 0.00 | 0.23 | 3.94 | 20.28 | 0.54 | 1.38 | 1.09 | 0.19 | 0.00 | 0.00 |
| PJM 61847 | 34.57 | 34.13 | 34.84 | 31.75 | 34.60 | 34.00 | 48.15 | 48.83 | 49.56 | 51.95 | 55.17 | 51.42 | 47.74 | 50.19 | 50.26 | 54.26 | 67.06 | 89.32 | 71.31 | 72.72 | 55.82 | 52.04 | 39.91 | 43.06 |
| | 0.77 | 0.64 | 0.60 | 0.64 | 0.84 | 1.21 | 1.92 | 1.47 | 2.24 | 2.18 | 2.50 | 2.53 | 2.48 | 2.50 | 2.49 | 2.42 | 2.90 | 4.13 | 3.07 | 3.66 | 3.12 | 2.58 | 1.63 | 1.58 |
| | 0.00 | 0.00 | 0.00 | -5.25 | -3.79 | 0.00 | 0.00 | 0.00 | 0.07 | -4.55 | -0.01 | -0.63 | -0.26 | -1.91 | 0.00 | 0.15 | 0.44 | -8.02 | -0.21 | -0.55 | -0.43 | 0.03 | 0.06 | 0.00 |
| WEST 61752 | 33.52 | 33.04 | 33.88 | 27.64 | 31.36 | 33.38 | 46.60 | 46.51 | 47.33 | 46.50 | 51.89 | 50.33 | 45.46 | 48.42 | 47.67 | 51.16 | 60.20 | 58.43 | 67.97 | 68.91 | 52.66 | 49.94 | 38.55 | 41.82 |
| | -0.28 | -0.45 | -0.36 | -0.06 | 0.06 | 0.58 | 0.36 | -0.86 | 0.01 | -0.35 | -0.26 | -0.01 | 0.11 | 0.03 | -0.10 | -0.62 | -0.66 | 0.45 | 0.46 | 1.71 | 1.42 | 0.62 | 0.20 | 0.34 |
| | 0.00 | 0.00 | 0.00 | -1.84 | -1.33 | 0.00 | 0.00 | 0.00 | 0.07 | -1.63 | 0.50 | -2.09 | -0.35 | -2.61 | 0.00 | 0.22 | 3.74 | 19.18 | 0.51 | 1.31 | 1.03 | 0.18 | 0.00 | 0.00 |