

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

08/05/2021

| 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 | 33.00 | 31.75 | 32.58 | 31.72 | 31.92 | 33.38 | 34.65 | 33.23 | 34.86 | 34.80 | 35.86 | 42.54 | 46.74 | 48.13 | 66.95 | 48.10 | 51.75 | 49.53 | 49.15 | 47.80 | 48.11 | 51.85 | 43.64 | 39.22 |
| 61757 | 2.27 | 2.16 | 2.15 | 2.20 | 2.25 | 2.38 | 2.53 | 2.34 | 2.41 | 2.34 | 2.29 | 2.58 | 3.02 | 3.52 | 4.28 | 3.17 | 3.42 | 3.29 | 3.31 | 3.38 | 3.39 | 3.63 | 3.46 | 2.59 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.32 | 3.16 | 9.80 | 6.15 | 1.76 | 1.50 | 0.90 | 1.14 | 1.86 | 1.97 | 1.22 | 7.91 | 0.00 |
| CENTRL | 31.28 | 30.09 | 30.94 | 29.89 | 30.07 | 31.40 | 32.59 | 31.40 | 33.01 | 33.08 | 34.42 | 41.81 | 48.50 | 57.15 | 74.01 | 47.90 | 51.00 | 48.33 | 48.22 | 47.41 | 47.90 | 51.36 | 49.23 | 37.53 |
| 61754 | 0.56 | 0.50 | 0.51 | 0.38 | 0.40 | 0.41 | 0.47 | 0.51 | 0.57 | 0.58 | 0.70 | 1.04 | 1.24 | 1.39 | 1.84 | 0.96 | 1.18 | 1.11 | 1.19 | 1.15 | 1.18 | 1.25 | 1.14 | 0.90 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.04 | -0.15 | -0.49 | -0.38 | -1.34 | -3.34 | -0.25 | 0.00 | -0.08 | -0.04 | 0.00 | -0.02 | -0.66 | 0.00 | 0.00 |
| DUNWOD | 33.85 | 32.52 | 33.46 | 32.43 | 32.59 | 34.05 | 35.38 | 34.19 | 35.87 | 35.89 | 37.09 | 44.83 | 55.31 | 71.08 | 82.69 | 53.46 | 56.32 | 52.80 | 52.91 | 53.04 | 53.56 | 55.66 | 62.00 | 40.43 |
| 61760 | 3.14 | 2.93 | 3.04 | 2.92 | 2.92 | 3.06 | 3.27 | 3.30 | 3.43 | 3.43 | 3.52 | 4.19 | 4.87 | 5.60 | 6.95 | 4.78 | 4.79 | 4.63 | 4.62 | 4.65 | 4.62 | 4.82 | 4.86 | 3.79 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.36 | -3.57 | -11.07 | -6.92 | -2.00 | -1.70 | -1.02 | -1.31 | -2.12 | -2.25 | -1.39 | -9.05 | 0.00 |
| GENESE | 31.17 | 29.97 | 30.75 | 29.56 | 29.70 | 31.09 | 32.01 | 30.79 | 32.51 | 32.66 | 33.80 | 40.77 | 47.70 | 54.21 | 65.34 | 47.51 | 51.37 | 48.30 | 48.20 | 47.41 | 47.82 | 49.55 | 49.11 | 37.57 |
| 61753 | 0.45 | 0.38 | 0.33 | 0.05 | 0.04 | 0.10 | -0.11 | -0.10 | 0.07 | 0.21 | 0.52 | 1.04 | 1.35 | 1.65 | 2.35 | 1.15 | 1.54 | 1.30 | 1.29 | 1.14 | 1.14 | 1.18 | 1.02 | 0.93 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.02 | 0.29 | 0.54 | 0.52 | 1.85 | 5.82 | 0.33 | 0.00 | 0.14 | 0.08 | 0.00 | 0.01 | 1.08 | 0.00 | 0.00 |
| H Q | 29.59 | 28.67 | 29.50 | 28.65 | 28.81 | 30.09 | 31.19 | 29.99 | 31.50 | 31.52 | 32.50 | 39.06 | 45.48 | 52.82 | 66.84 | 45.36 | 48.43 | 45.85 | 45.67 | 44.89 | 45.33 | 48.03 | 46.71 | 35.49 |
| 61844 | -0.95 | -0.92 | -0.92 | -0.86 | -0.86 | -0.90 | -0.92 | -0.90 | -0.95 | -0.95 | -0.98 | -1.22 | -1.40 | -1.59 | -1.98 | -1.33 | -1.40 | -1.30 | -1.31 | -1.38 | -1.37 | -1.42 | -1.41 | -1.15 |
| | 0.18 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.08 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.02 | 0.00 |
| HUD VL | 33.42 | 32.12 | 33.07 | 32.05 | 32.20 | 33.64 | 34.94 | 33.73 | 35.38 | 35.40 | 36.59 | 44.16 | 54.08 | 68.57 | 80.70 | 52.39 | 55.38 | 52.01 | 52.07 | 52.02 | 52.53 | 54.79 | 59.28 | 39.94 |
| 61758 | 2.70 | 2.53 | 2.64 | 2.54 | 2.54 | 2.65 | 2.83 | 2.84 | 2.94 | 2.94 | 3.02 | 3.58 | 4.21 | 4.88 | 6.07 | 4.18 | 4.24 | 4.08 | 4.08 | 4.12 | 4.11 | 4.29 | 4.25 | 3.30 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.30 | -3.00 | -9.29 | -5.81 | -1.53 | -1.31 | -0.79 | -1.01 | -1.63 | -1.73 | -1.07 | -6.94 | 0.00 |
| LONGIL | 38.94 | 39.91 | 34.01 | 33.26 | 33.15 | 34.52 | 51.47 | 52.04 | 80.91 | 67.86 | 49.86 | 89.65 | 56.15 | 72.03 | 83.87 | 54.20 | 91.83 | 72.72 | 98.08 | 84.38 | 74.06 | 100.74 | 74.42 | 58.78 |
| 61762 | 3.70 | 3.47 | 3.58 | 3.50 | 3.48 | 3.53 | 3.91 | 3.91 | 4.10 | 4.13 | 4.23 | 4.98 | 5.70 | 6.55 | 8.13 | 5.52 | 5.60 | 5.43 | 5.47 | 5.51 | 5.41 | 5.77 | 5.79 | 4.49 |
| | -4.52 | -6.84 | 0.00 | -0.25 | 0.00 | 0.00 | -15.44 | -17.24 | -44.36 | -31.26 | -12.06 | -44.40 | -3.57 | -11.07 | -6.93 | -2.00 | -36.41 | -20.15 | -45.62 | -32.60 | -21.95 | -45.53 | -20.54 | -17.66 |
| MHK VL | 31.69 | 30.48 | 31.33 | 30.33 | 30.49 | 31.87 | 33.16 | 32.01 | 33.66 | 33.66 | 34.81 | 41.80 | 48.77 | 56.74 | 71.85 | 48.56 | 51.79 | 49.00 | 48.85 | 48.10 | 48.65 | 51.57 | 50.02 | 38.01 |
| 61756 | 0.97 | 0.89 | 0.90 | 0.82 | 0.82 | 0.88 | 1.05 | 1.12 | 1.21 | 1.19 | 1.25 | 1.53 | 1.89 | 2.33 | 3.03 | 1.87 | 1.96 | 1.85 | 1.87 | 1.84 | 1.95 | 2.13 | 1.93 | 1.38 |
| | 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 |
| MILLWD | 33.68 | 32.36 | 33.32 | 32.29 | 32.45 | 33.90 | 35.22 | 34.03 | 35.69 | 35.72 | 36.91 | 44.60 | 55.01 | 70.64 | 82.24 | 53.16 | 56.03 | 52.53 | 52.64 | 52.77 | 53.28 | 55.37 | 61.49 | 40.22 |
| 61759 | 2.97 | 2.77 | 2.90 | 2.78 | 2.78 | 2.90 | 3.10 | 3.14 | 3.25 | 3.25 | 3.35 | 3.96 | 4.61 | 5.31 | 6.58 | 4.52 | 4.55 | 4.39 | 4.38 | 4.43 | 4.39 | 4.58 | 4.60 | 3.58 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.36 | -3.53 | -10.92 | -6.84 | -1.96 | -1.65 | -0.99 | -1.27 | -2.07 | -2.19 | -1.35 | -8.81 | 0.00 |
| N.Y.C. | 34.10 | 32.74 | 33.68 | 32.62 | 32.77 | 34.24 | 35.59 | 34.46 | 36.14 | 36.16 | 37.37 | 45.16 | 55.67 | 71.40 | 83.06 | 53.78 | 56.52 | 53.06 | 53.17 | 53.32 | 53.81 | 55.95 | 62.33 | 40.74 |
| 61761 | 3.38 | 3.15 | 3.25 | 3.11 | 3.10 | 3.24 | 3.47 | 3.57 | 3.70 | 3.69 | 3.80 | 4.52 | 5.22 | 5.96 | 7.31 | 5.10 | 4.99 | 4.89 | 4.87 | 4.93 | 4.86 | 5.11 | 5.19 | 4.10 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.36 | -3.58 | -11.02 | -6.93 | -2.00 | -1.70 | -1.02 | -1.31 | -2.12 | -2.25 | -1.39 | -9.05 | 0.00 |
| NORTH | 29.76 | 28.62 | 29.46 | 28.65 | 28.84 | 30.13 | 31.28 | 30.08 | 31.60 | 31.63 | 32.67 | 39.12 | 45.60 | 53.12 | 67.27 | 45.64 | 48.78 | 46.17 | 46.04 | 45.09 | 45.56 | 48.31 | 46.88 | 35.52 |
| 61755 | -0.96 | -0.97 | -0.97 | -0.86 | -0.83 | -0.86 | -0.83 | -0.81 | -0.84 | -0.84 | -0.90 | -1.16 | -1.27 | -1.29 | -1.55 | -1.05 | -1.05 | -0.97 | -0.95 | -1.18 | -1.13 | -1.14 | -1.21 | -1.11 |
| | 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 | 32.66 | 31.64 | 32.59 | 31.70 | 31.87 | 33.33 | 34.50 | 33.20 | 34.75 | 34.76 | 35.68 | 40.70 | 31.47 | 1.32 | 37.16 | 39.43 | 43.94 | 44.49 | 42.89 | 38.17 | 37.94 | 45.23 | 5.27 | 38.96 |
| 61845 | 2.12 | 2.05 | 2.17 | 2.20 | 2.21 | 2.34 | 2.41 | 2.31 | 2.31 | 2.29 | 2.27 | 2.47 | 2.74 | 3.09 | 3.71 | 2.71 | 2.68 | 2.50 | 2.50 | 2.62 | 2.62 | 2.82 | 2.86 | 2.32 |
| | 0.18 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.03 | 0.00 | 0.00 | 0.00 | 0.15 | 2.04 | 18.14 | 56.18 | 35.37 | 9.96 | 8.57 | 5.15 | 6.60 | 10.72 | 11.37 | 7.03 | 45.67 | 0.00 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|---------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|--------|--------|---------|--------|-------|-------|-------|-------|-------|--------|-------|-------|
| O H 61846 | 30.73 | 29.60 | 30.42 | 29.15 | 29.28 | 30.60 | 31.31 | 30.00 | 31.64 | 31.09 | 30.42 | 31.39 | 40.85 | 39.91 | 39.44 | 42.83 | 49.53 | 46.02 | 46.09 | 45.62 | 45.77 | 43.78 | 47.96 | 37.00 |
| | 0.01 | 0.01 | -0.01 | -0.36 | -0.39 | -0.39 | -0.81 | -0.90 | -0.80 | -0.67 | -0.33 | 0.06 | 0.15 | 0.09 | 0.24 | -0.62 | -0.30 | -0.65 | -0.63 | -0.64 | -0.48 | -0.30 | -0.13 | 0.36 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.71 | 2.81 | 8.95 | 6.18 | 14.59 | 29.62 | 3.23 | 0.00 | 0.48 | 0.27 | 0.00 | 0.44 | 5.37 | 0.00 | 0.00 |
| PJM 61847 | 32.26 | 31.19 | 32.12 | 31.02 | 31.18 | 32.55 | 33.70 | 32.46 | 34.11 | 34.56 | 36.92 | 48.17 | 55.31 | 71.26 | 90.75 | 51.66 | 53.06 | 49.98 | 49.93 | 49.62 | 50.48 | 55.38 | 55.59 | 38.87 |
| | 1.72 | 1.60 | 1.70 | 1.51 | 1.51 | 1.56 | 1.59 | 1.57 | 1.67 | 1.67 | 1.84 | 2.41 | 2.81 | 3.12 | 3.89 | 2.19 | 2.33 | 2.09 | 2.14 | 2.23 | 2.35 | 2.60 | 2.69 | 2.23 |
| | 0.18 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.42 | -1.52 | -5.48 | -5.63 | -13.73 | -18.04 | -2.79 | -0.90 | -0.74 | -0.80 | -1.12 | -1.44 | -3.34 | -4.80 | 0.00 |
| WEST 61752 | 31.65 | 30.44 | 31.29 | 29.98 | 30.11 | 31.48 | 32.29 | 31.00 | 32.78 | 34.95 | 42.26 | 67.68 | 67.29 | 104.01 | 172.07 | 57.76 | 51.34 | 50.01 | 49.05 | 47.27 | 49.02 | 68.90 | 49.69 | 38.24 |
| | 0.93 | 0.84 | 0.86 | 0.47 | 0.44 | 0.48 | 0.18 | 0.11 | 0.34 | 0.50 | 0.92 | 1.66 | 1.92 | 2.15 | 2.86 | 1.05 | 1.51 | 1.07 | 1.06 | 0.99 | 1.16 | 1.55 | 1.60 | 1.61 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -1.98 | -7.77 | -25.75 | -18.49 | -47.45 | -100.40 | -10.02 | 0.00 | -1.80 | -1.01 | -0.01 | -1.17 | -17.91 | 0.00 | 0.00 |