

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

08/13/2021

| 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 | 37.35 | 45.58 | 38.55 | 30.63 | 31.42 | 32.93 | 34.08 | 31.91 | 40.29 | 47.74 | 49.90 | 51.19 | 54.69 | 54.27 | 55.72 | 54.28 | 62.93 | 55.98 | 54.92 | 49.56 | 51.86 | 53.29 | 45.86 | 47.72 |
| 61757 | 3.02 | 2.64 | 2.31 | 2.51 | 2.54 | 2.67 | 2.84 | 2.57 | 3.12 | 3.74 | 3.87 | 3.92 | 4.16 | 4.16 | 4.32 | 4.47 | 5.08 | 4.37 | 4.19 | 3.91 | 4.11 | 4.17 | 3.61 | 3.80 |
| | -1.46 | -13.99 | -10.69 | 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 |
| CENTRL | 33.32 | 30.06 | 26.42 | 28.30 | 29.06 | 30.57 | 31.67 | 29.73 | 37.78 | 44.74 | 46.77 | 48.17 | 51.60 | 51.39 | 52.75 | 51.28 | 59.45 | 53.06 | 52.10 | 46.66 | 49.56 | 50.00 | 42.99 | 44.42 |
| 61754 | 0.37 | 0.22 | 0.20 | 0.19 | 0.17 | 0.31 | 0.44 | 0.39 | 0.61 | 0.73 | 0.74 | 0.90 | 1.08 | 1.27 | 1.35 | 1.37 | 1.59 | 1.32 | 1.22 | 0.93 | 0.99 | 0.88 | 0.73 | 0.50 |
| | -0.09 | -0.89 | -0.68 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.11 | 0.00 | -0.13 | -0.15 | -0.07 | -0.83 | 0.00 | 0.00 | 0.00 |
| DUNWOD | 36.95 | 37.38 | 32.33 | 31.00 | 31.79 | 33.29 | 34.49 | 32.37 | 40.87 | 48.36 | 50.64 | 51.80 | 55.29 | 54.62 | 56.24 | 55.11 | 63.64 | 56.60 | 55.68 | 50.38 | 52.71 | 54.22 | 46.79 | 48.73 |
| 61760 | 3.53 | 3.09 | 2.70 | 2.88 | 2.90 | 3.02 | 3.25 | 3.04 | 3.70 | 4.35 | 4.62 | 4.54 | 4.77 | 4.51 | 4.85 | 5.30 | 5.79 | 4.98 | 4.95 | 4.74 | 4.97 | 5.09 | 4.54 | 4.82 |
| | -0.56 | -5.34 | -4.09 | 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 |
| GENESE | 32.85 | 28.72 | 25.29 | 27.75 | 28.50 | 30.17 | 31.28 | 29.24 | 37.43 | 44.28 | 46.22 | 47.84 | 51.37 | 51.14 | 52.42 | 50.61 | 58.90 | 52.36 | 51.28 | 45.75 | 47.90 | 49.32 | 42.56 | 43.66 |
| 61753 | -0.01 | -0.23 | -0.25 | -0.37 | -0.38 | -0.10 | 0.05 | -0.10 | 0.26 | 0.28 | 0.19 | 0.58 | 0.85 | 1.03 | 1.02 | 0.80 | 1.05 | 0.74 | 0.55 | 0.10 | 0.16 | 0.20 | 0.31 | -0.25 |
| | 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 |
| H Q | 31.70 | 27.25 | 24.13 | 27.25 | 28.03 | 29.32 | 30.19 | 28.42 | 36.06 | 42.71 | 44.65 | 45.88 | 49.07 | 48.57 | 49.78 | 48.08 | 55.94 | 50.06 | 49.22 | 44.26 | 46.34 | 47.69 | 40.92 | 43.52 |
| 61844 | -1.08 | -0.93 | -0.82 | -0.87 | -0.85 | -0.95 | -1.05 | -0.92 | -1.12 | -1.30 | -1.37 | -1.38 | -1.46 | -1.54 | -1.61 | -1.73 | -1.92 | -1.56 | -1.51 | -1.39 | -1.40 | -1.43 | -1.32 | -1.38 |
| | 0.08 | 0.77 | 0.59 | 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 | -0.98 |
| HUD VL | 36.47 | 37.01 | 32.02 | 30.62 | 31.41 | 32.87 | 34.04 | 31.96 | 40.35 | 47.72 | 49.99 | 51.15 | 54.61 | 54.08 | 55.67 | 54.46 | 62.98 | 56.08 | 55.12 | 49.87 | 52.11 | 53.57 | 46.19 | 48.15 |
| 61758 | 3.04 | 2.67 | 2.35 | 2.50 | 2.53 | 2.61 | 2.80 | 2.62 | 3.17 | 3.72 | 3.97 | 3.89 | 4.09 | 3.97 | 4.27 | 4.65 | 5.13 | 4.46 | 4.39 | 4.22 | 4.37 | 4.45 | 3.94 | 4.23 |
| | -0.56 | -5.39 | -4.13 | 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 |
| LONGIL | 76.76 | 72.99 | 70.71 | 56.52 | 57.85 | 42.73 | 34.48 | 38.65 | 68.58 | 98.77 | 124.77 | 228.15 | 248.40 | 235.23 | 514.66 | 819.86 | 1238.17 | 1148.77 | 239.53 | 490.44 | 256.15 | 270.55 | 274.28 | 153.61 |
| 61762 | 3.76 | 3.26 | 2.92 | 2.97 | 3.04 | 3.09 | 3.24 | 2.97 | 3.86 | 4.79 | 4.99 | 4.56 | 4.58 | 3.99 | 4.47 | 5.04 | 5.32 | 4.59 | 4.61 | 4.67 | 5.00 | 5.19 | 4.72 | 5.01 |
| | -40.14 | -40.78 | -42.25 | -25.43 | -25.92 | -9.37 | 0.00 | -6.34 | -27.55 | -49.98 | -73.76 | -176.33 | -193.29 | -181.13 | -458.80 | -765.01 | -1175.00 | -1092.56 | -184.19 | -440.13 | -203.41 | -216.23 | -227.31 | -104.69 |
| MHK VL | 34.05 | 29.88 | 26.32 | 29.02 | 29.83 | 31.22 | 32.37 | 30.49 | 38.75 | 45.92 | 48.08 | 49.40 | 52.89 | 52.51 | 53.74 | 52.11 | 60.72 | 54.26 | 53.34 | 47.99 | 50.21 | 51.51 | 44.14 | 45.62 |
| 61756 | 1.19 | 0.93 | 0.78 | 0.90 | 0.95 | 0.96 | 1.14 | 1.16 | 1.58 | 1.91 | 2.06 | 2.14 | 2.37 | 2.40 | 2.34 | 2.30 | 2.87 | 2.63 | 2.61 | 2.35 | 2.43 | 2.39 | 1.89 | 1.70 |
| | 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 | -0.04 | 0.00 | 0.00 | 0.00 |
| MILLWD | 36.73 | 37.23 | 32.21 | 30.83 | 31.61 | 33.08 | 34.26 | 32.18 | 40.61 | 48.06 | 50.35 | 51.53 | 55.00 | 54.41 | 56.03 | 54.88 | 63.40 | 56.41 | 55.46 | 50.17 | 52.48 | 53.95 | 46.53 | 48.46 |
| 61759 | 3.31 | 2.88 | 2.54 | 2.71 | 2.72 | 2.82 | 3.03 | 2.84 | 3.44 | 4.05 | 4.33 | 4.26 | 4.48 | 4.29 | 4.63 | 5.07 | 5.55 | 4.79 | 4.73 | 4.53 | 4.74 | 4.82 | 4.28 | 4.55 |
| | -0.57 | -5.39 | -4.13 | 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 |
| N.Y.C. | 44.44 | 40.60 | 32.86 | 31.29 | 32.08 | 33.59 | 34.84 | 32.69 | 45.04 | 52.15 | 51.05 | 56.05 | 72.20 | 54.74 | 56.37 | 55.32 | 63.70 | 56.66 | 55.81 | 52.99 | 71.57 | 76.64 | 55.44 | 55.59 |
| 61761 | 3.86 | 3.39 | 2.98 | 3.17 | 3.20 | 3.33 | 3.60 | 3.35 | 4.05 | 4.72 | 5.02 | 4.87 | 5.04 | 4.63 | 4.98 | 5.50 | 5.85 | 5.04 | 5.08 | 4.99 | 5.31 | 5.46 | 4.83 | 5.07 |
| | -7.71 | -8.26 | -4.34 | 0.00 | 0.00 | 0.00 | 0.00 | -0.01 | -3.82 | -3.42 | -0.01 | -3.92 | -16.63 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -2.35 | -18.52 | -22.05 | -8.36 | -6.61 |
| NORTH | 31.41 | 26.55 | 23.54 | 27.10 | 27.92 | 29.19 | 30.00 | 28.36 | 36.06 | 42.77 | 44.68 | 45.92 | 49.11 | 48.50 | 49.65 | 47.89 | 55.95 | 50.21 | 49.47 | 44.51 | 46.59 | 47.86 | 40.89 | 42.43 |
| 61755 | -1.32 | -1.10 | -1.00 | -1.02 | -0.97 | -1.07 | -1.24 | -0.98 | -1.12 | -1.24 | -1.35 | -1.34 | -1.41 | -1.62 | -1.75 | -1.92 | -1.90 | -1.40 | -1.26 | -1.13 | -1.15 | -1.26 | -1.36 | -1.48 |
| | 0.14 | 1.31 | 1.00 | 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 | 45.69 | 46.37 | 39.84 | 36.78 | 37.01 | 39.75 | 43.18 | 44.63 | 49.17 | 50.76 | 52.20 | 54.32 | 56.77 | 59.87 | 59.88 | 61.75 | 65.72 | 66.68 | 66.55 | 58.30 | 59.52 | 58.06 | 51.89 | 53.24 |
| 61845 | 2.54 | 2.27 | 2.05 | 2.24 | 2.25 | 2.29 | 2.41 | 2.22 | 2.58 | 2.96 | 3.09 | 2.98 | 3.03 | 2.88 | 3.08 | 3.40 | 3.73 | 3.19 | 3.16 | 3.06 | 3.23 | 3.33 | 3.02 | 3.32 |
| | -10.28 | -15.15 | -12.25 | -6.42 | -5.86 | -7.19 | -9.54 | -13.07 | -9.42 | -3.80 | -3.08 | -4.08 | -3.22 | -6.88 | -5.40 | -8.53 | -4.14 | -11.87 | -12.66 | -9.58 | -8.55 | -5.60 | -6.62 | -6.01 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|---------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|-------|-------|-------|
| O H 61846 | 31.62 | 28.47 | 25.03 | 26.70 | 27.43 | 29.12 | 30.19 | 27.96 | 35.79 | 42.20 | 43.82 | 45.54 | 48.86 | 48.52 | 49.74 | 46.96 | 55.99 | 48.56 | 48.36 | 42.34 | 38.58 | 46.77 | 40.66 | 41.63 |
| | -1.33 | -1.39 | -1.21 | -1.42 | -1.46 | -1.15 | -1.05 | -1.38 | -1.38 | -1.81 | -2.20 | -1.72 | -1.66 | -1.59 | -1.65 | -1.72 | -1.86 | -1.94 | -2.09 | -2.37 | -2.57 | -2.36 | -1.59 | -2.29 |
| | -0.09 | -0.91 | -0.70 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.13 | 0.00 | 1.12 | 0.28 | 0.94 | 6.59 | 0.00 | 0.00 | 0.00 |
| PJM 61847 | 34.45 | 33.32 | 29.04 | 29.05 | 29.83 | 31.32 | 32.45 | 30.32 | 38.61 | 45.55 | 47.34 | 48.67 | 52.00 | 51.57 | 53.03 | 52.32 | 60.03 | 53.74 | 53.07 | 47.61 | 51.77 | 50.65 | 44.19 | 46.87 |
| | 1.17 | 0.97 | 0.89 | 0.93 | 0.94 | 1.06 | 1.22 | 0.98 | 1.19 | 1.32 | 1.32 | 1.41 | 1.48 | 1.46 | 1.64 | 2.00 | 2.18 | 1.69 | 1.63 | 1.47 | 1.51 | 1.53 | 1.53 | 1.54 |
| | -0.42 | -3.41 | -2.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.25 | -0.22 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.51 | 0.00 | -0.42 | -0.72 | -0.48 | -2.52 | 0.00 | -0.41 | -1.41 |
| WEST 61752 | 32.47 | 29.28 | 25.73 | 27.40 | 28.16 | 29.90 | 31.03 | 28.82 | 36.90 | 43.59 | 45.32 | 47.09 | 50.47 | 50.17 | 51.44 | 53.32 | 63.82 | 57.35 | 56.48 | 47.48 | 68.73 | 48.32 | 41.93 | 42.90 |
| | -0.50 | -0.67 | -0.57 | -0.72 | -0.73 | -0.37 | -0.21 | -0.52 | -0.27 | -0.41 | -0.70 | -0.17 | -0.05 | 0.06 | 0.04 | 0.03 | 0.10 | -0.16 | -0.34 | -0.82 | -0.94 | -0.80 | -0.32 | -1.02 |
| | -0.10 | -1.00 | -0.76 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -3.48 | -5.88 | -5.88 | -6.09 | -2.65 | -21.92 | 0.00 | 0.00 | 0.00 |