

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

08/09/2021

| 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 | 32.20 | 29.45 | 27.89 | 25.73 | 26.01 | 27.40 | 34.76 | 30.97 | 35.89 | 42.28 | 41.37 | 47.27 | 51.87 | 50.95 | 50.36 | 48.42 | 48.28 | 47.07 | 49.18 | 48.17 | 47.94 | 39.90 | 32.54 | 32.14 |
| 61757 | 2.43 | 2.20 | 2.05 | 1.97 | 1.92 | 2.10 | 2.35 | 2.31 | 2.63 | 2.89 | 2.50 | 2.85 | 3.23 | 3.24 | 3.34 | 3.18 | 3.11 | 3.07 | 3.10 | 3.05 | 3.16 | 2.64 | 2.19 | 2.26 |
| | 0.00 | -1.04 | -1.47 | -0.45 | -1.25 | 0.00 | -4.96 | -0.98 | -0.13 | -0.89 | -0.95 | -0.90 | 0.65 | 1.50 | 1.60 | 1.51 | 1.51 | 1.85 | 1.57 | 1.34 | 0.99 | 1.80 | 0.07 | 0.00 |
| CENTRL | 30.44 | 26.59 | 24.72 | 23.65 | 23.19 | 25.73 | 28.07 | 28.16 | 33.75 | 39.89 | 39.04 | 45.13 | 50.63 | 51.15 | 51.72 | 49.16 | 56.75 | 50.67 | 51.21 | 48.08 | 47.23 | 40.34 | 31.28 | 30.73 |
| 61754 | 0.68 | 0.39 | 0.31 | 0.30 | 0.29 | 0.43 | 0.45 | 0.48 | 0.63 | 1.00 | 1.13 | 1.22 | 1.34 | 1.54 | 1.39 | 1.33 | 1.46 | 1.42 | 1.70 | 1.62 | 1.45 | 1.28 | 0.86 | 0.86 |
| | 0.00 | 0.00 | -0.04 | -0.04 | -0.06 | 0.00 | -0.17 | 0.00 | 0.00 | -0.40 | 0.00 | -0.40 | 0.00 | -0.40 | -1.70 | -1.08 | -8.60 | -3.39 | -1.86 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| DUNWOD | 32.40 | 28.64 | 26.89 | 25.71 | 25.32 | 27.68 | 30.63 | 30.45 | 36.25 | 42.18 | 41.60 | 48.17 | 54.76 | 55.60 | 55.23 | 53.12 | 52.97 | 52.38 | 53.46 | 51.92 | 50.83 | 44.85 | 33.36 | 32.60 |
| 61760 | 2.63 | 2.43 | 2.25 | 2.14 | 2.11 | 2.38 | 2.69 | 2.77 | 3.14 | 3.68 | 3.68 | 4.25 | 4.60 | 4.37 | 4.47 | 4.35 | 4.25 | 4.04 | 3.70 | 3.66 | 3.71 | 3.33 | 2.85 | 2.73 |
| | 0.00 | 0.00 | -0.27 | -0.26 | -0.39 | 0.00 | -0.50 | 0.00 | 0.00 | 0.00 | 0.00 | -0.40 | -0.87 | -2.02 | -2.14 | -2.03 | -2.03 | -2.49 | -2.11 | -1.80 | -1.34 | -2.46 | -0.09 | 0.00 |
| GENESE | 30.58 | 26.50 | 24.53 | 23.40 | 22.88 | 25.58 | 27.37 | 27.70 | 33.48 | 39.72 | 39.49 | 45.17 | 51.32 | 51.60 | 50.58 | 48.59 | 48.30 | 47.76 | 50.27 | 48.87 | 47.87 | 40.95 | 31.56 | 31.21 |
| 61753 | 0.81 | 0.30 | 0.13 | 0.06 | 0.00 | 0.29 | 0.03 | 0.02 | 0.36 | 1.22 | 1.57 | 1.65 | 2.04 | 2.38 | 2.01 | 1.87 | 1.96 | 1.95 | 2.61 | 2.41 | 2.10 | 1.89 | 1.14 | 1.33 |
| | 0.00 | 0.00 | -0.04 | -0.03 | -0.05 | 0.00 | 0.11 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.05 | 0.02 | 0.36 | 0.05 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| H Q | 28.79 | 19.03 | 16.88 | 21.94 | 17.69 | 24.48 | 0.61 | 20.87 | 31.31 | 30.40 | 30.91 | 33.95 | 47.76 | 46.79 | 43.70 | 43.84 | 32.60 | 41.83 | 46.34 | 45.15 | 44.45 | 37.91 | 29.47 | 28.90 |
| 61844 | -0.98 | -0.86 | -0.81 | -0.76 | -0.75 | -0.82 | -0.89 | -0.89 | -0.99 | -1.25 | -1.23 | -1.39 | -1.53 | -1.53 | -1.51 | -1.44 | -1.45 | -1.35 | -1.32 | -1.30 | -1.33 | -1.15 | -0.97 | -0.98 |
| | 0.00 | 6.32 | 6.69 | 0.60 | 4.39 | 0.00 | 25.95 | 5.93 | 0.81 | 6.86 | 5.78 | 8.17 | 0.00 | 0.89 | 3.40 | 1.47 | 12.63 | 2.68 | 0.00 | 0.00 | 0.00 | 0.00 | -0.02 | 0.00 |
| HUD VL | 32.14 | 28.38 | 26.64 | 25.48 | 25.09 | 27.41 | 30.31 | 30.13 | 35.89 | 41.71 | 41.12 | 47.55 | 54.00 | 54.69 | 54.32 | 52.22 | 52.09 | 51.44 | 52.64 | 51.19 | 50.18 | 43.95 | 33.01 | 32.28 |
| 61758 | 2.37 | 2.17 | 2.01 | 1.92 | 1.88 | 2.11 | 2.37 | 2.45 | 2.77 | 3.21 | 3.20 | 3.72 | 4.04 | 3.90 | 4.03 | 3.88 | 3.82 | 3.64 | 3.36 | 3.34 | 3.36 | 2.99 | 2.51 | 2.40 |
| | 0.00 | 0.00 | -0.27 | -0.25 | -0.38 | 0.00 | -0.49 | 0.00 | 0.00 | 0.00 | 0.00 | -0.31 | -0.68 | -1.57 | -1.67 | -1.58 | -1.58 | -1.94 | -1.64 | -1.40 | -1.04 | -1.91 | -0.07 | 0.00 |
| LONGIL | 31.70 | 28.49 | 40.55 | 59.10 | 56.32 | 42.76 | 33.65 | -7.10 | 40.56 | 42.64 | 54.38 | 74.88 | 54.79 | 53.78 | -285.78 | -428.31 | -32.49 | 52.34 | 52.98 | 51.31 | 50.21 | 64.15 | 42.82 | 37.26 |
| 61762 | 1.94 | 2.28 | 2.30 | 2.17 | 2.10 | 2.35 | 2.51 | 2.19 | 2.69 | 2.95 | 3.78 | 4.31 | 4.38 | 2.93 | 3.18 | 3.03 | 3.54 | 4.00 | 3.22 | 3.05 | 3.09 | 3.46 | 2.82 | 2.67 |
| | 0.00 | 0.00 | -13.89 | -33.63 | -31.39 | -15.12 | -3.70 | 36.97 | -4.75 | -1.19 | -12.68 | -27.05 | -1.12 | -1.64 | 337.58 | 478.09 | 82.72 | -2.49 | -2.11 | -1.80 | -1.34 | -21.64 | -9.59 | -4.71 |
| MHK VL | 30.82 | 24.21 | 22.13 | 23.70 | 21.39 | 26.10 | 15.54 | 25.89 | 34.12 | 38.39 | 36.90 | 42.97 | 51.49 | 52.21 | 53.76 | 50.04 | 60.30 | 51.43 | 51.20 | 48.97 | 48.18 | 41.03 | 31.75 | 31.07 |
| 61756 | 1.05 | 0.78 | 0.68 | 0.64 | 0.64 | 0.80 | 0.97 | 1.11 | 1.40 | 1.64 | 1.68 | 1.94 | 2.20 | 2.27 | 2.26 | 2.24 | 2.35 | 2.31 | 2.57 | 2.51 | 2.41 | 1.97 | 1.33 | 1.19 |
| | 0.00 | 2.78 | 2.92 | 0.24 | 2.08 | 0.00 | 12.87 | 2.91 | 0.40 | 1.75 | 2.69 | 2.49 | 0.00 | -0.72 | -2.89 | -1.05 | -11.26 | -3.26 | -0.98 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| MILLWD | 32.27 | 28.53 | 26.79 | 25.61 | 25.23 | 27.56 | 30.49 | 30.29 | 36.07 | 41.96 | 41.37 | 47.90 | 54.48 | 55.32 | 54.95 | 52.83 | 52.68 | 52.10 | 53.21 | 51.69 | 50.61 | 44.60 | 33.20 | 32.45 |
| 61759 | 2.50 | 2.32 | 2.15 | 2.05 | 2.01 | 2.26 | 2.55 | 2.60 | 2.96 | 3.46 | 3.46 | 3.99 | 4.34 | 4.13 | 4.24 | 4.10 | 4.01 | 3.82 | 3.50 | 3.48 | 3.52 | 3.15 | 2.69 | 2.57 |
| | 0.00 | 0.00 | -0.27 | -0.26 | -0.39 | 0.00 | -0.50 | 0.00 | 0.00 | 0.00 | 0.00 | -0.39 | -0.85 | -1.97 | -2.09 | -1.98 | -1.98 | -2.43 | -2.06 | -1.76 | -1.31 | -2.39 | -0.09 | 0.00 |
| N.Y.C. | 32.55 | 28.82 | 27.03 | 25.83 | 25.46 | 27.84 | 30.83 | 30.66 | 36.49 | 42.47 | 41.94 | 48.54 | 55.10 | 55.91 | 55.57 | 53.44 | 53.25 | 52.67 | 53.69 | 52.18 | 51.09 | 45.14 | 33.63 | 32.84 |
| 61761 | 2.78 | 2.61 | 2.39 | 2.27 | 2.24 | 2.54 | 2.89 | 2.97 | 3.37 | 3.97 | 4.03 | 4.62 | 5.00 | 4.70 | 4.80 | 4.66 | 4.53 | 4.32 | 3.93 | 3.92 | 3.97 | 3.62 | 3.12 | 2.96 |
| | 0.00 | 0.00 | -0.27 | -0.26 | -0.39 | 0.00 | -0.50 | 0.00 | 0.00 | 0.00 | 0.00 | -0.40 | -0.82 | -2.00 | -2.14 | -2.03 | -2.03 | -2.49 | -2.11 | -1.80 | -1.34 | -2.46 | -0.09 | 0.00 |
| NORTH | 28.62 | -0.63 | -3.92 | 19.86 | 3.95 | 24.32 | -79.38 | 2.51 | 28.82 | 12.58 | 13.07 | 9.96 | 47.74 | 45.19 | 37.06 | 42.64 | 10.68 | 37.27 | 46.77 | 45.60 | 44.80 | 38.15 | 29.50 | 28.85 |
| 61755 | -1.15 | -1.07 | -1.00 | -0.97 | -0.95 | -0.98 | -1.06 | -1.00 | -1.00 | -1.42 | -1.36 | -1.48 | -1.55 | -1.54 | -1.48 | -1.41 | -1.39 | -1.17 | -0.89 | -0.86 | -0.97 | -0.91 | -0.92 | -1.03 |
| | 0.00 | 25.77 | 27.29 | 2.47 | 17.93 | 0.00 | 105.77 | 24.18 | 3.30 | 24.50 | 23.49 | 32.08 | 0.00 | 2.49 | 10.08 | 2.71 | 34.62 | 7.41 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| NPX | 31.83 | 28.19 | 26.70 | 26.79 | 26.83 | 30.60 | 32.79 | 31.01 | 35.66 | 40.40 | 39.98 | 44.03 | 47.69 | 41.91 | 41.07 | 38.86 | 39.02 | 35.96 | 39.36 | 39.66 | 41.40 | 29.09 | 32.34 | 31.43 |
| 61845 | 2.07 | 1.99 | 1.87 | 1.79 | 1.78 | 1.93 | 2.13 | 2.12 | 2.28 | 2.45 | 2.18 | 2.44 | 2.59 | 2.39 | 2.52 | 2.36 | 2.22 | 2.05 | 1.85 | 1.87 | 2.09 | 1.83 | 1.80 | 1.80 |
| | 0.00 | 0.00 | -0.46 | -1.70 | -2.22 | -3.37 | -3.22 | -1.20 | -0.25 | 0.55 | 0.11 | 1.93 | 4.19 | 9.70 | 10.07 | 10.24 | 9.89 | 11.95 | 10.13 | 8.66 | 6.46 | 11.79 | -0.12 | 0.25 |

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|---------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|-------|-------|-------|-------|-------|-------|--------|
| O H 61846 | 30.04 | 25.87 | 23.92 | 22.80 | 22.26 | 24.96 | 24.89 | 26.59 | 32.17 | 38.47 | 38.30 | 43.49 | 49.28 | 49.46 | 46.39 | 45.43 | 34.53 | -2.55 | 48.05 | 46.80 | 45.84 | 39.40 | 30.43 | 56.95 |
| | 0.27 | -0.33 | -0.50 | -0.55 | -0.63 | -0.33 | -0.91 | -1.09 | -0.94 | -0.03 | 0.39 | -0.03 | -0.01 | 0.25 | -0.40 | -0.58 | -0.53 | -0.52 | 0.40 | 0.35 | 0.07 | 0.34 | 0.00 | 0.55 |
| | 0.00 | 0.00 | -0.04 | -0.04 | -0.06 | 0.00 | 1.64 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.84 | 0.74 | 11.63 | 47.89 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -26.52 |
| PJM 61847 | 31.24 | 27.30 | 25.48 | 24.37 | 23.93 | 26.41 | 29.79 | 28.80 | 34.38 | 39.74 | 39.83 | 34.77 | 26.07 | 39.94 | 42.29 | 49.45 | 55.34 | 50.27 | 27.94 | 49.11 | 48.08 | 41.97 | 31.83 | 31.35 |
| | 1.47 | 1.09 | 0.95 | 0.91 | 0.86 | 1.11 | 1.13 | 1.11 | 1.27 | 1.79 | 1.91 | 2.08 | 2.06 | 2.06 | 1.89 | 1.73 | 1.77 | 1.62 | 1.71 | 1.70 | 1.59 | 1.60 | 1.35 | 1.47 |
| | 0.00 | 0.00 | -0.17 | -0.16 | -0.24 | 0.00 | -1.21 | 0.00 | 0.00 | 0.55 | 0.00 | 10.82 | 25.28 | 11.34 | 8.22 | -0.97 | -6.88 | -2.79 | 21.41 | -0.96 | -0.71 | -1.30 | -0.06 | 0.00 |
| WEST 61752 | 30.95 | 26.59 | 24.57 | 23.42 | 22.87 | 25.67 | 31.73 | 27.51 | 33.27 | 39.79 | 39.58 | 45.03 | 50.95 | 51.21 | 55.08 | 49.90 | 82.27 | 51.15 | 49.69 | 48.34 | 47.35 | 40.67 | 31.41 | 31.30 |
| | 1.18 | 0.39 | 0.15 | 0.07 | -0.02 | 0.37 | -0.06 | -0.18 | 0.15 | 1.29 | 1.66 | 1.52 | 1.66 | 1.99 | 1.34 | 1.08 | 1.20 | 1.13 | 2.03 | 1.89 | 1.58 | 1.62 | 0.99 | 1.42 |
| | 0.00 | 0.00 | -0.05 | -0.04 | -0.06 | 0.00 | -4.34 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -5.12 | -2.06 | -34.37 | -4.16 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |