

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

01/03/2024

| 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 | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST |
| CAPITL | 34.84 | 34.80 | 33.99 | 35.84 | 37.15 | 38.55 | 49.93 | 72.38 | 51.09 | 43.48 | 78.58 | 44.06 | 39.66 | 44.84 | 45.52 | 37.97 | 47.69 | 40.45 | 43.66 | 40.24 | 44.55 | 40.96 | 37.96 | 40.07 |
| 61757 | 1.23 | 1.18 | 1.11 | 1.13 | 1.19 | 1.36 | 1.83 | 2.84 | 1.96 | 1.56 | 2.74 | 1.42 | 1.32 | 1.63 | 1.75 | 1.46 | 1.91 | 1.58 | 1.75 | 1.64 | 1.74 | 1.64 | 1.37 | 1.37 |
| | 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 |
| CENTRL | 32.74 | 32.87 | 32.23 | 34.09 | 35.39 | 36.57 | 47.23 | 68.41 | 48.15 | 41.15 | 74.70 | 41.97 | 37.72 | 42.40 | 42.93 | 35.87 | 45.00 | 38.28 | 41.11 | 37.81 | 41.92 | 38.43 | 35.82 | 37.92 |
| 61754 | -0.87 | -0.75 | -0.65 | -0.62 | -0.57 | -0.62 | -0.88 | -1.13 | -0.99 | -0.77 | -1.13 | -0.68 | -0.61 | -0.81 | -0.84 | -0.64 | -0.78 | -0.58 | -0.80 | -0.79 | -0.89 | -0.89 | -0.76 | -0.79 |
| | 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 |
| DUNWOD | 35.19 | 35.12 | 34.30 | 36.10 | 37.39 | 38.94 | 50.83 | 73.92 | 52.00 | 44.09 | 79.49 | 44.54 | 40.02 | 45.26 | 45.98 | 38.46 | 48.34 | 41.22 | 44.45 | 40.99 | 45.37 | 41.62 | 38.56 | 40.42 |
| 61760 | 1.59 | 1.51 | 1.43 | 1.39 | 1.43 | 1.75 | 2.73 | 4.38 | 2.86 | 2.16 | 3.65 | 1.90 | 1.69 | 2.05 | 2.20 | 1.94 | 2.56 | 2.36 | 2.55 | 2.39 | 2.56 | 2.30 | 1.99 | 1.72 |
| | 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 |
| GENESE | 31.47 | 31.56 | 30.99 | 32.89 | 34.29 | 35.41 | 45.27 | 65.24 | 45.74 | 39.40 | 71.64 | 40.46 | 36.33 | 40.66 | 41.01 | 34.17 | 42.89 | 36.60 | 39.08 | 35.87 | 39.96 | 36.49 | 34.11 | 36.40 |
| 61753 | -2.13 | -2.06 | -1.89 | -1.82 | -1.67 | -1.78 | -2.83 | -4.30 | -3.39 | -2.52 | -4.20 | -2.18 | -2.01 | -2.54 | -2.77 | -2.34 | -2.89 | -2.26 | -2.82 | -2.73 | -2.85 | -2.83 | -2.47 | -2.30 |
| | 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 | 33.88 | 33.87 | 33.14 | 35.01 | 36.28 | 37.49 | 47.73 | 73.67 | 47.59 | 42.33 | 76.62 | 43.15 | 38.80 | 43.67 | 44.19 | 36.81 | 46.67 | 39.08 | 42.18 | 38.84 | 43.13 | 39.60 | 36.89 | 39.12 |
| 61844 | 0.27 | 0.26 | 0.26 | 0.30 | 0.32 | 0.30 | 0.29 | 0.19 | 0.35 | 0.40 | 0.78 | 0.51 | 0.46 | 0.46 | 0.42 | 0.30 | 0.36 | 0.22 | 0.28 | 0.24 | 0.32 | 0.28 | 0.31 | 0.41 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.67 | -3.93 | 1.90 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.53 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| HUD VL | 35.04 | 34.97 | 34.15 | 35.98 | 37.28 | 38.80 | 50.54 | 73.42 | 51.64 | 43.77 | 78.92 | 44.22 | 39.71 | 44.91 | 45.64 | 38.14 | 47.99 | 40.90 | 44.14 | 40.67 | 45.03 | 41.36 | 38.34 | 40.27 |
| 61758 | 1.43 | 1.35 | 1.28 | 1.27 | 1.32 | 1.61 | 2.44 | 3.88 | 2.50 | 1.84 | 3.09 | 1.58 | 1.38 | 1.71 | 1.87 | 1.63 | 2.21 | 2.04 | 2.23 | 2.07 | 2.22 | 2.04 | 1.76 | 1.57 |
| | 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 |
| LONGIL | 35.58 | 35.59 | 35.01 | 36.72 | 37.98 | 39.58 | 52.00 | 75.43 | 59.71 | 44.79 | 80.08 | 44.96 | 40.28 | 45.67 | 46.58 | 39.21 | 48.98 | 41.87 | 45.34 | 41.93 | 46.31 | 42.47 | 39.41 | 41.10 |
| 61762 | 1.97 | 1.97 | 2.14 | 2.01 | 2.02 | 2.40 | 3.89 | 6.02 | 4.05 | 2.86 | 4.24 | 2.32 | 1.94 | 2.47 | 2.80 | 2.69 | 3.19 | 3.01 | 3.44 | 3.33 | 3.50 | 3.15 | 2.83 | 2.39 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.14 | -6.52 | 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 |
| MHK VL | 34.27 | 34.39 | 33.69 | 35.57 | 36.91 | 38.25 | 49.73 | 72.16 | 50.92 | 43.43 | 78.57 | 44.15 | 39.66 | 44.66 | 45.24 | 37.77 | 47.45 | 40.33 | 43.38 | 39.89 | 44.16 | 40.49 | 37.60 | 39.65 |
| 61756 | 0.66 | 0.77 | 0.81 | 0.85 | 0.95 | 1.07 | 1.63 | 2.62 | 1.79 | 1.51 | 2.73 | 1.51 | 1.33 | 1.46 | 1.47 | 1.25 | 1.67 | 1.47 | 1.48 | 1.29 | 1.35 | 1.17 | 1.02 | 0.95 |
| | 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 | 35.16 | 35.10 | 34.29 | 36.09 | 37.38 | 38.92 | 50.79 | 73.82 | 51.91 | 44.00 | 79.31 | 44.44 | 39.92 | 45.15 | 45.88 | 38.36 | 48.22 | 41.13 | 44.36 | 40.91 | 45.26 | 41.53 | 38.49 | 40.35 |
| 61759 | 1.55 | 1.48 | 1.40 | 1.38 | 1.42 | 1.73 | 2.69 | 4.28 | 2.77 | 2.08 | 3.48 | 1.80 | 1.58 | 1.94 | 2.10 | 1.85 | 2.44 | 2.26 | 2.46 | 2.30 | 2.45 | 2.21 | 1.90 | 1.65 |
| | 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 |
| N.Y.C. | 35.34 | 35.25 | 34.41 | 36.21 | 37.49 | 39.07 | 51.04 | 74.35 | 52.30 | 44.36 | 94.94 | 48.03 | 45.78 | 57.72 | 60.09 | 38.70 | 48.60 | 42.69 | 44.66 | 45.24 | 67.49 | 44.56 | 47.13 | 40.55 |
| 61761 | 1.73 | 1.63 | 1.53 | 1.49 | 1.53 | 1.89 | 2.94 | 4.81 | 3.16 | 2.44 | 4.27 | 2.26 | 2.01 | 2.38 | 2.50 | 2.18 | 2.82 | 2.60 | 2.76 | 2.61 | 2.83 | 2.50 | 2.15 | 1.85 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -14.82 | -3.13 | -5.43 | -12.14 | -13.82 | 0.00 | 0.00 | -1.23 | 0.00 | -4.03 | -21.85 | -2.74 | -8.40 | 0.00 |
| NORTH | 34.54 | 34.49 | 33.74 | 35.64 | 36.87 | 38.13 | 49.14 | 70.67 | 50.27 | 43.24 | 78.55 | 44.22 | 39.76 | 44.70 | 45.23 | 37.57 | 47.12 | 39.72 | 42.93 | 39.62 | 43.90 | 40.30 | 37.53 | 39.98 |
| 61755 | 0.93 | 0.87 | 0.86 | 0.93 | 0.91 | 0.94 | 1.04 | 1.13 | 1.13 | 1.31 | 2.71 | 1.59 | 1.43 | 1.50 | 1.45 | 1.06 | 1.34 | 0.86 | 1.02 | 1.02 | 1.09 | 0.98 | 0.95 | 1.27 |
| | 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 | 36.52 | 34.87 | 34.04 | 35.86 | 37.13 | 38.51 | 49.16 | 76.21 | 49.27 | 43.27 | 78.11 | 43.79 | 39.39 | 44.66 | 48.28 | 37.31 | 46.48 | 40.14 | 43.38 | 40.05 | 44.37 | 41.11 | 37.67 | 39.76 |
| 61845 | 1.30 | 1.25 | 1.16 | 1.14 | 1.17 | 1.32 | 1.77 | 2.73 | 1.77 | 1.35 | 2.28 | 1.15 | 1.06 | 1.45 | 1.57 | 1.25 | 1.56 | 1.28 | 1.47 | 1.43 | 1.56 | 1.54 | 1.31 | 1.21 |
| | -1.61 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.72 | -3.93 | 1.64 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -2.94 | 0.45 | 0.85 | 0.00 | 0.00 | -0.02 | 0.00 | -0.25 | 0.22 | 0.15 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|---------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| O H 61846 | 30.00 -3.60 0.00 | 30.19 -3.43 0.00 | 29.72 -3.16 0.00 | 31.67 -3.04 0.00 | 33.12 -2.84 0.00 | 34.10 -3.09 0.00 | 42.97 -5.14 0.00 | 61.59 -8.18 -0.23 | 42.83 -6.31 0.00 | 37.11 -4.81 0.00 | 67.70 -8.14 0.00 | 38.36 -4.28 0.00 | 34.45 -3.89 0.00 | 38.37 -4.84 0.00 | 38.55 -5.23 0.00 | 32.05 -4.46 0.00 | 40.18 -5.60 0.00 | 34.30 -4.56 0.00 | 36.43 -5.47 0.00 | 33.42 -5.18 0.00 | 37.49 -5.32 0.00 | 34.23 -5.08 0.00 | 32.27 -4.31 0.00 | 34.80 -3.90 0.00 |
| PJM 61847 | 32.81 -0.79 0.00 | 32.95 -0.66 0.00 | 32.28 -0.60 0.00 | 34.15 -0.57 0.00 | 35.44 -0.52 0.00 | 36.73 -0.46 0.00 | 46.59 -0.84 0.67 | 72.32 -1.16 -3.93 | 45.98 -1.26 1.90 | 40.94 -0.98 0.00 | 74.35 -1.49 0.00 | 41.73 -0.91 0.00 | 37.44 -0.89 0.00 | 42.06 -1.15 0.00 | 42.60 -1.18 0.00 | 35.51 -1.00 0.00 | 45.18 -1.13 -0.53 | 38.05 -0.81 0.00 | 40.85 -1.05 0.00 | 37.57 -1.03 0.00 | 41.76 -1.05 0.00 | 38.34 -0.98 0.00 | 35.95 -0.63 0.00 | 38.20 -0.50 0.00 |
| WEST 61752 | 30.84 -2.77 0.00 | 31.11 -2.51 0.00 | 30.65 -2.23 0.00 | 32.68 -2.04 0.00 | 34.15 -1.81 0.00 | 35.21 -1.97 0.00 | 44.49 -3.62 0.00 | 63.79 -5.75 0.00 | 44.56 -4.57 0.00 | 38.57 -3.36 0.00 | 70.53 -5.30 0.00 | 39.89 -2.75 0.00 | 35.81 -2.53 0.00 | 39.89 -3.32 0.00 | 40.13 -3.65 0.00 | 33.40 -3.11 0.00 | 41.88 -3.90 0.00 | 35.69 -3.17 0.00 | 37.95 -3.96 0.00 | 34.82 -3.78 0.00 | 38.97 -3.84 0.00 | 35.59 -3.73 0.00 | 33.56 -3.02 0.00 | 36.07 -2.63 0.00 |