# TENNESSEE ECONOMIC ANALYSIS 

November 2023

## NOT TO BE RELEASED BEFORE:

TIME: $1: 30$ PM CT

DAY: Thursday, December 21, 2023

Prepared by:
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Workforce Insights, Research and Reporting Engine Division

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## BRIEFING PACKET SUMMARY

## November 2023 pre.

## Unemployment Rates

| Tennessee | November 2022 | October 2023 rev. | November 2023 pre. | Change From: |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Year Ago | Month Ago |
| Not Seasonally Adjusted | 3.2\% | 3.6\% | 3.4\% | 0.2\% | -0.2\% |
| Seasonally Adjusted | 3.5\% | 3.3\% | 3.5\% | 0.0\% | 0.2\% |

## United States

| Not Seasonally Adjusted | $3.4 \%$ | $3.6 \%$ | $\mathbf{3 . 5 \%}$ | $0.1 \%$ | $-0.1 \%$ |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Seasonally Adjusted | $3.6 \%$ | $3.9 \%$ | $\mathbf{3 . 7 \%}$ | $0.1 \%$ | $-0.2 \%$ |

## Hours and Earnings of Production Workers (Manufacturing)

| $l$ |
| :--- |
| Tennessee |
|  October 2023 rev.$$ November 2023 pre. Change <br> Average Weekly Earnings $\$ 932.16$ $\$ 922.75$ $\$-9.41$ <br> Average Weekly Hours 39.7 39.4 -0.3 <br> Average Hourly Earnings $\$ 23.48$ $\$ 23.42$ $\$-0.06$ |

## United States

| Average Weekly Earnings | $\$ 1091.21$ | $\$ 1099.97$ | $\$ 8.76$ |
| :--- | :---: | :---: | :---: |
| Average Weekly Hours | 40.9 | 40.8 | -0.1 |
| Average Hourly Earnings | $\$ 26.68$ | $\$ 26.96$ | $\$ 0.28$ |

## Summary

Over the month, Tennessee's seasonally adjusted unemployment rate increased to $3.5 \%$ from last month's $3.3 \%$.

Over the past year, Tennessee's seasonally adjusted unemployment rate remained the same at $3.5 \%$.

Over the year, nonfarm employment increased by 19,500 jobs. The largest increases were in Health Care \& Social Assistance, Professional, Scientific, \& Technical Services, and Local Government.

Over the month, total nonfarm employment decreased by 4,400 jobs. The largest decreases were in Administrative, Support, \& Waste Services, Retail Trade, and Transportation, Warehousing, \& Utilities.

## LABOR FORCE ESTIMATES SUMMARY

HOUSEHOLD SURVEY

| Tennessee* <br> Not Seasonally Adjusted | November $2022$ | Revised October 2023 | Preliminary November 2023 | Change from November 2022 to November 2023 |  | Change from October 2023 to November 2023 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Civilian Labor Force | 3,308,733 | 3,408,843 | 3,395,018 | 86,285 | 2.6\% | -13,825 | -0.4\% |
| Labor Force Participation Rate | 58.8\% | 59.7\% | 59.4\% | 0.6 | percentage points | -0.3 | percentage points |
| Employment | 3,204,455 | 3,286,633 | 3,280,777 | 76,322 | 2.4\% | -5,856 | -0.2\% |
| Unemployment | 104,278 | 122,210 | 114,241 | 9,963 | 9.6\% | -7,969 | -6.5\% |
| Unemployment Rate | 3.2\% | 3.6\% | 3.4\% | 0.2 | percentage points | -0.2 | percentage points |
| Seasonally Adjusted |  |  |  |  |  |  |  |
| Civilian Labor Force | 3,320,504 | 3,392,754 | 3,397,495 | 76,991 | 2.3\% | 4,741 | 0.1\% |
| Labor Force Participation Rate | 59.0\% | 59.4\% | 59.4\% | 0.4 | percentage points | 0.0 | percentage points |
| Employment | 3,204,445 | 3,279,261 | 3,278,992 | 74,547 | 2.3\% | -269 | 0.0\% |
| Unemployment | 116,059 | 113,493 | 118,503 | 2,444 | 2.1\% | 5,010 | 4.4\% |
| Unemployment Rate | 3.5\% | 3.3\% | 3.5\% | 0.0 | percentage points | 0.2 | percentage points |


| United States** <br> Not Seasonally Adjusted | $\begin{aligned} & \text { November } \\ & 2022 \end{aligned}$ | Revised October 2023 | Preliminary November 2023 | Change from November 2022 to November 2023 |  | Change from October 2023 to November 2023 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Civilian Labor Force | 164,272,000 | 167,774,000 | 167,977,000 | 3,705,000 | 2.3\% | 203,000 | 0.1\% |
| Labor Force Participation Rate | 62.1\% | 62.7\% | 62.7\% | 0.6 | percentage points | 0.0 | percentage points |
| Employment | 158,749,000 | 161,676,000 | 162,149,000 | 3,400,000 | 2.1\% | 473,000 | 0.3\% |
| Unemployment | 5,523,000 | 6,098,000 | 5,827,000 | 304,000 | 5.5\% | -271,000 | -4.4\% |
| Unemployment Rate | 3.4\% | 3.6\% | 3.5\% | 0.1 | percentage points | -0.1 | percentage points |

Seasonally Adjusted

| Civilian Labor Force | $164,527,000$ | $167,728,000$ | $\mathbf{1 6 8 , 2 6 0 , 0 0 0}$ | $3,733,000$ | $2.3 \%$ | 532,000 | $0.3 \%$ | 0.1 |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Labor Force Participation Rate | $62.2 \%$ | $62.7 \%$ | $62.8 \%$ | 0.6 | percentage points | percentage points |  |  |
| Employment | $158,527,000$ | $161,222,000$ | $\mathbf{1 6 1 , 9 6 9 , 0 0 0}$ | $3,442,000$ | $2.2 \%$ | 747,000 | $0.5 \%$ | $-3.3 \%$ |
| Unemployment | $6,000,000$ | $6,506,000$ | $\mathbf{6 , 2 9 1 , 0 0 0}$ | 291,000 | $4.9 \%$ | $-215,000$ |  |  |
| Unemployment Rate | $3.6 \%$ | $3.9 \%$ | $3.7 \%$ | 0.1 | percentage points | -0.2 | percentage points |  |

* Error range for Tennessee estimates cannot be computed
** Error range for U.S. estimates is $+/-0.2 \%$
(numbers in thousands)

| (numbers in thousands) | $\begin{aligned} & \text { November } \\ & 2022 \end{aligned}$ | October$2023 \mathrm{rev} .$ | $\begin{gathered} \text { November } \\ 2023 \end{gathered}$ | November 2022 to November 2023 |  | October 2023 to November2023 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Net Chg. | \% chg. | Net Chg. | \% chg. |
| Total Non-Farm | 3,287.2 | 3,311.1 | 3,306.7 | 19.5 | 0.6\% | -4.4 | -0.1\% |
| Mining, Logging and Construction | 155.8 | 153.8 | 154.2 | -1.6 | -1.0\% | 0.4 | 0.3\% |
| Mining and Logging | 4.5 | 4.3 | 4.3 | -0.2 | -4.4\% | 0.0 | 0.0\% |
| Construction | 151.3 | 149.5 | 149.9 | -1.4 | -0.9\% | 0.4 | 0.3\% |
| Manufacturing | 368.6 | 369.4 | 369.9 | 1.3 | 0.4\% | 0.5 | 0.1\% |
| Durable Goods Manufacturing | 234.3 | 236.8 | 237.5 | 3.2 | 1.4\% | 0.7 | 0.3\% |
| Non-Durable Goods Manufacturing | 134.3 | 132.6 | 132.4 | -1.9 | -1.4\% | -0.2 | -0.2\% |
| Trade, Transportation, and Utilities | 683.5 | 680.6 | 677.5 | -6.0 | -0.9\% | -3.1 | -0.5\% |
| Wholesale Trade | 132.1 | 134.4 | 134.7 | 2.6 | 2.0\% | 0.3 | 0.2\% |
| Retail Trade | 342.0 | 344.4 | 342.3 | 0.3 | 0.1\% | -2.1 | -0.6\% |
| Transportation, Warehousing, and Utilities | 209.4 | 201.8 | 200.5 | -8.9 | -4.3\% | -1.3 | -0.6\% |
| Information | 55.8 | 55.4 | 55.2 | -0.6 | -1.1\% | -0.2 | -0.4\% |
| Financial Activities | 175.8 | 174.9 | 175.4 | -0.4 | -0.2\% | 0.5 | 0.3\% |
| Finance and Insurance | 132.3 | 131.7 | 131.9 | -0.4 | -0.3\% | 0.2 | 0.2\% |
| Real Estate, Rental, and Leasing | 43.5 | 43.2 | 43.5 | 0.0 | 0.0\% | 0.3 | 0.7\% |
| Professional and Business Services | 468.9 | 467.9 | 462.3 | -6.6 | -1.4\% | -5.6 | -1.2\% |
| Professional, Scientific, and Technical Services | 175.5 | 184.6 | 184.8 | 9.3 | 5.3\% | 0.2 | 0.1\% |
| Management of Companies and Enterprises | 54.1 | 54.9 | 55.2 | 1.1 | 2.0\% | 0.3 | 0.5\% |
| Administrative, Support, and Waste Services | 239.3 | 228.4 | 222.3 | -17.0 | -7.1\% | -6.1 | -2.7\% |
| Education and Health Services | 458.6 | 471.8 | 473.2 | 14.6 | 3.2\% | 1.4 | 0.3\% |
| Educational Services | 65.0 | 64.3 | 64.5 | -0.5 | -0.8\% | 0.2 | 0.3\% |
| Health Care and Social Assistance | 393.6 | 407.5 | 408.7 | 15.1 | 3.8\% | 1.2 | 0.3\% |
| Leisure and Hospitality | 353.9 | 355.5 | 356.5 | 2.6 | 0.7\% | 1.0 | 0.3\% |
| Arts, Entertainment, and Recreation | 44.1 | 42.3 | 42.7 | -1.4 | -3.2\% | 0.4 | 0.9\% |
| Accommodation and Food Services | 309.8 | 313.2 | 313.8 | 4.0 | 1.3\% | 0.6 | 0.2\% |
| Other Services | 127.3 | 130.9 | 130.7 | 3.4 | 2.7\% | -0.2 | -0.2\% |
| Government | 439.0 | 450.9 | 451.8 | 12.8 | 2.9\% | 0.9 | 0.2\% |
| Federal Government | 53.0 | 57.1 | 56.7 | 3.7 | 7.0\% | -0.4 | -0.7\% |
| State Government | 94.1 | 95.7 | 96.3 | 2.2 | 2.3\% | 0.6 | 0.6\% |
| Local Government | 291.9 | 298.1 | 298.8 | 6.9 | 2.4\% | 0.7 | 0.2\% |

Major Changes in Seasonally Adjusted Nonfarm Employment (in thousands)
I. Monthly Change (from October 2023 rev. to November 2023 pre.)

| A. Major Employment Increases | October 2023 rev. | November 2023 pre. | Change |
| :---: | :---: | :---: | :---: |
| Education and Health Services | 471.8 | 473.2 | 1.4 |
| Leisure and Hospitality | 355.5 | 356.5 | 1.0 |
| Government | 450.9 | 451.8 | 0.9 |
| B. Major Employment Decreases |  |  |  |
| Administrative, Support, and Waste Services | 228.4 | 222.3 | -6.1 |
| Retail Trade | 344.4 | 342.3 | -2.1 |
| Transportation, Warehousing, and Utilities | 201.8 | 200.5 | -1.3 |
| Yearly Change (from November 2022 to November 2023 pre.) <br> A. Major Employment Increases | $\begin{aligned} & \text { November } \\ & 2022 \end{aligned}$ | November 2023 pre. | Change |
| Health Care and Social Assistance | 393.6 | 408.7 | 15.1 |
| Professional, Scientific, and Technical Services | 175.5 | 184.8 | 9.3 |
| Local Government | 291.9 | 298.8 | 6.9 |
| B. Major Employment Decreases |  |  |  |
| Administrative, Support, and Waste Services | 239.3 | 222.3 | -17.0 |
| Transportation, Warehousing, and Utilities | 209.4 | 200.5 | -8.9 |
| Non-Durable Goods Manufacturing | 134.3 | 132.4 | -1.9 |


| (numbers in thousands) | $\begin{gathered} \text { November } \\ 2022 \end{gathered}$ | October 2023 rev . | $\begin{gathered} \text { November } \\ 2023 \end{gathered}$ | November 2022 to <br> November 2023 |  | October 2023 to November 2023 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Net Chg. | \% chg. | Net Chg. | \% chg. |
| Total Non-Farm | 3,318.8 | 3,331.1 | 3,341.4 | 22.6 | 0.7\% | 10.3 | 0.3\% |
| Total Private | 2,868.0 | 2,869.9 | 2,878.0 | 10 | 0.3\% | 8.1 | 0.3\% |
| Goods Producing | 526.1 | 524.6 | 526.1 | 0.0 | 0.0\% | 1.5 | 0.3\% |
| Mining, Logging and Construction | 156.8 | 155.0 | 155.4 | -1.4 | -0.9\% | 0.4 | 0.3\% |
| Manufacturing | 369.3 | 369.6 | 370.7 | 1.4 | 0.4\% | 1.1 | 0.3\% |
| Durable Goods Manufacturing | 234.7 | 236.8 | 237.7 | 3.0 | 1.3\% | 0.9 | 0.4\% |
| Wood Products | 14.1 | 14.0 | 14.1 | 0.0 | 0.0\% | 0.1 | 0.7\% |
| Non-Metallic Mineral Products | 15.2 | 15.1 | 15.2 | 0.0 | 0.0\% | 0.1 | 0.7\% |
| Primary Metal Products | 11.1 | 10.9 | 10.9 | -0.2 | -1.8\% | 0.0 | 0.0\% |
| Fabricated Metal Products | 42.0 | 41.5 | 41.5 | -0.5 | -1.2\% | 0.0 | 0.0\% |
| Machinery Manufacturing | 24.6 | 24.2 | 24.3 | -0.3 | -1.2\% | 0.1 | 0.4\% |
| Computer and Electronic Products | 7.0 | 7.1 | 7.1 | 0.1 | 1.4\% | 0.0 | 0.0\% |
| Electrical Equipment and Appliances | 19.0 | 18.5 | 18.7 | -0.3 | -1.6\% | 0.2 | 1.1\% |
| Transportation Equipment | 75.0 | 78.9 | 79.2 | 4.2 | 5.6\% | 0.3 | 0.4\% |
| Furniture and Related Products | 9.3 | 9.2 | 9.3 | 0.0 | 0.0\% | 0.1 | 1.1\% |
| Miscellaneous Durable Manufacturing | 17.4 | 17.4 | 17.4 | 0.0 | 0.0\% | 0.0 | 0.0\% |
| Non-Durable Goods Manufacturing | 134.6 | 132.8 | 133.0 | -1.6 | -1.2\% | 0.2 | 0.2\% |
| Food Manufacturing | 40.6 | 40.1 | 40.3 | -0.3 | -0.7\% | 0.2 | 0.5\% |
| Beverage and Tobacco Products | 9.4 | 9.5 | 9.5 | 0.1 | 1.1\% | 0.0 | 0.0\% |
| Paper Manufacturing | 13.7 | 13.4 | 13.4 | -0.3 | -2.2\% | 0.0 | 0.0\% |
| Printing and Related Support Activities | 8.3 | 8.4 | 8.4 | 0.1 | 1.2\% | 0.0 | 0.0\% |
| Chemical Manufacturing | 27.2 | 26.7 | 26.6 | -0.6 | -2.2\% | -0.1 | -0.4\% |
| Plastics and Rubber Products | 25.5 | 24.9 | 25.1 | -0.4 | -1.6\% | 0.2 | 0.8\% |
| Service Providing | 2,792.7 | 2,806.5 | 2,815.3 | 22.6 | 0.8\% | 8.8 | 0.3\% |
| Private Service Providing (Service Providing Less Government) | 2,341.9 | 2,345.3 | 2,351.9 | 10.0 | 0.4\% | 6.6 | 0.3\% |
| Trade, Transportation, and Utilities | 693.3 | 680.3 | 691.7 | -1.6 | -0.2\% | 11.4 | 1.7\% |
| Wholesale Trade | 132.8 | 133.6 | 135.1 | 2.3 | 1.7\% | 1.5 | 1.1\% |
| Merchant wholesalers, Durable Goods | 79.5 | 80.9 | 81.7 | 2.2 | 2.8\% | 0.8 | 1.0\% |
| Merchant wholesalers, Non-Durable Goods | 45.4 | 44.8 | 45.5 | 0.1 | 0.2\% | 0.7 | 1.6\% |
| Wholesale Electronic Markets | 7.9 | 7.9 | 7.9 | 0.0 | 0.0\% | 0.0 | 0.0\% |
| Retail Trade | 347.3 | 344.1 | 350.3 | 3.0 | 0.9\% | 6.2 | 1.8\% |
| Motor Vehicle and Parts Dealers | 47.8 | 48.8 | 48.6 | 0.8 | 1.7\% | -0.2 | -0.4\% |
| Furniture and Home Furnishings Stores | 10.3 | 19.0 | 19.3 | 9.0 | 87.4\% | 0.3 | 1.6\% |
| Building Material and Garden Supply Stores | 33.7 | 32.2 | 32.1 | -1.6 | -4.7\% | -0.1 | -0.3\% |
| Food and Beverage Stores | 60.3 | 60.0 | 61.0 | 0.7 | 1.2\% | 1.0 | 1.7\% |
| Health and Personal Care Stores | 27.0 | 25.1 | 25.1 | -1.9 | -7.0\% | 0.0 | 0.0\% |
| Gasoline Stations | 24.8 | 26.7 | 26.6 | 1.8 | 7.3\% | -0.1 | -0.4\% |
| Clothing and Clothing Accessories Stores | 23.3 | 23.5 | 25.1 | 1.8 | 7.7\% | 1.6 | 6.8\% |
| Sporting Goods, Hobby, Book, and Music Stores | S 31.9 | 31.0 | 32.0 | 0.1 | 0.3\% | 1.0 | 3.2\% |
| General Merchandise Stores | 76.7 | 77.8 | 80.5 | 3.8 | 5.0\% | 2.7 | 3.5\% |
| Transportation, Warehousing, and Utilities | 213.2 | 202.6 | 206.3 | -6.9 | -3.2\% | 3.7 | 1.8\% |
| Utilities | 4.2 | 4.2 | 4.2 | 0.0 | 0.0\% | 0.0 | 0.0\% |
| Transportation and Warehousing | 209.0 | 198.4 | 202.1 | -6.9 | -3.3\% | 3.7 | 1.9\% |
| Information | 56.7 | 55.7 | 56.1 | -0.6 | -1.1\% | 0.4 | 0.7\% |
| Financial Activities | 175.9 | 175.1 | 174.7 | -1.2 | -0.7\% | -0.4 | -0.2\% |
| Finance and Insurance | 132.5 | 131.6 | 131.5 | -1.0 | -0.8\% | -0.1 | -0.1\% |
| Real Estate, Rental, and Leasing | 43.4 | 43.5 | 43.2 | -0.2 | -0.5\% | -0.3 | -0.7\% |
| Professional and Business Services | 474.8 | 472.1 | 466.4 | -8.4 | -1.8\% | -5.7 | -1.2\% |
| Professional, Scientific, and Technical Services | 176.0 | 184.0 | 183.8 | 7.8 | 4.4\% | -0.2 | -0.1\% |
| Management of Companies and Enterprises | 54.4 | 55.2 | 55.5 | 1.1 | 2.0\% | 0.3 | 0.5\% |
| Administrative, Support, and Waste Services | 244.4 | 232.9 | 227.1 | -17.3 | -7.1\% | -5.8 | -2.5\% |
| Education and Health Services | 462.2 | 475.5 | 477.8 | 15.6 | 3.4\% | 2.3 | 0.5\% |
| Educational Services | 68.0 | 66.8 | 67.4 | -0.6 | -0.9\% | 0.6 | 0.9\% |
| Health Care and Social Assistance | 394.2 | 408.7 | 410.4 | 16.2 | 4.1\% | 1.7 | 0.4\% |
| Ambulatory Health Care Services | 170.4 | 174.4 | 174.6 | 4.2 | 2.5\% | 0.2 | 0.1\% |
| Hospitals | 113.5 | 117.6 | 117.9 | 4.4 | 3.9\% | 0.3 | 0.3\% |
| Nursing and Residential Care Facilities | 57.4 | 60.7 | 60.8 | 3.4 | 5.9\% | 0.1 | 0.2\% |
| Social Assistance | 52.9 | 56.0 | 57.1 | 4.2 | 7.9\% | 1.1 | 2.0\% |
| Leisure and Hospitality | 352.1 | 355.5 | 354.2 | 2.1 | 0.6\% | -1.3 | -0.4\% |
| Arts, Entertainment, and Recreation | 43.0 | 42.3 | 41.0 | -2.0 | -4.7\% | -1.3 | -3.1\% |
| Accommodation and Food Services | 309.1 | 313.2 | 313.2 | 4.1 | 1.3\% | 0.0 | 0.0\% |
| Accommodation | 38.4 | 40.3 | 39.9 | 1.5 | 3.9\% | -0.4 | -1.0\% |
| Food Services and Drinking Places | 270.7 | 272.9 | 273.3 | 2.6 | 1.0\% | 0.4 | 0.1\% |


| Other Services | 126.9 | 131.1 | $\mathbf{1 3 1 . 0}$ | 4.1 | $3.2 \%$ | -0.1 | $-0.1 \%$ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | :---: |
| Government | 450.8 | 461.2 | $\mathbf{4 6 3 . 4}$ | 12.6 | $2.8 \%$ | 2.2 | $0.5 \%$ |
| Federal Government | 53.5 | 57.3 | 57.4 | 3.9 | $7.3 \%$ | 0.1 | $0.2 \%$ |
| State Government | 98.9 | 100.7 | $\mathbf{1 0 1 . 5}$ | 2.6 | $2.6 \%$ | 0.8 | $0.8 \%$ |
| State Government Educational Services | 58.9 | 60.2 | $\mathbf{6 0 . 9}$ | 2.0 | $3.4 \%$ | 0.7 | $1.2 \%$ |
| State Government Excluding Education | 40.0 | 40.5 | $\mathbf{4 0 . 6}$ | 0.6 | $1.5 \%$ | 0.1 | $0.2 \%$ |
| Local Government | 298.4 | 303.2 | $\mathbf{3 0 4 . 5}$ | 6.1 | $2.0 \%$ | 1.3 | $0.4 \%$ |
| Local Government Educational Services | 150.0 | 150.0 | $\mathbf{1 5 0 . 7}$ | 0.7 | $0.5 \%$ | 0.7 | $0.5 \%$ |
| Local Government Excluding Education | 148.4 | 153.2 | $\mathbf{1 5 3 . 8}$ | 5.4 | $3.6 \%$ | 0.6 | $0.4 \%$ |

* Estimates include all full- and part-time nonagricultural wage and salary employees who worked during, or received pay for, any part of the pay period which include the 12th of the month. This is a count of jobs by place of work. Agricultural workers, proprietors, self-employed persons, workers in private households, and unpaid family workers are excluded.

UNEMPLOYMENT RATES, 2012-2023
U.S. \& Tennessee, Seasonally Adjusted \& Not Seasonally Adjusted

|  | 2012 |  |  |  | 2013 |  |  |  | 2014 |  |  |  | 2015 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | U.S. |  | TN |  | U.S. |  | TN |  | U.S. |  | TN |  | U.S. |  | TN |  |
|  | Seas. Adj. | Not Seas Adj. | Seas. Adj. | Not. Seas Adj. | Seas. Adj. | Not Seas. Adj. | Seas. Adj. | Not Seas. Adj. | Seas. Adj. | Not Seas. Adj. | Seas. Adj. | Not Seas. Adj. | Seas. Adj. | $\begin{gathered} \text { Not } \\ \text { Seas. } \\ \text { Adj. } \end{gathered}$ | Seas. Adj. | Not Seas. Adj. |
| Jan | 8.3 | 8.8 | 8.2 | 8.6 | 8.0 | 8.5 | 8.0 - | 8.7 * | 6.6 | 7.0 | 6.9 * | 7.1 * | 5.7 | 6.1 | 6.1 * | 6.6 * |
| Feb | 8.3 | 8.7 | 8.1 | 8.4 | 7.7 | 8.1 | 8.0 * | 8.2 * | 6.7 | 7.0 | 6.8 * | 7.1 * | 5.5 | 5.8 | 6.1 * | 6.2 * |
| Mar | 8.2 | 8.4 | 8.0 | 8.1 | 7.5 | 7.6 | 8.0 * | 7.9 * | 6.7 | 6.8 | 6.8 * | 6.9 * | 5.4 | 5.6 | 6.0 * | 5.9 * |
| Apr | 8.2 | 7.7 | 8.0 | 7.5 | 7.6 | 7.1 | 8.0 * | 7.4 * | 6.2 | 5.9 | 6.7 * | 6.0 * | 5.4 | 5.1 | 5.9 * | 5.3 * |
| May | 8.2 | 7.9 | 8.0 | 7.7 | 7.5 | 7.3 | 7.9 * | 7.6 * | 6.3 | 6.1 | 6.7 * | 6.3 * | 5.6 | 5.3 | 5.8 * | 5.6 * |
| Jun | 8.2 | 8.4 | 8.0 | 8.6 * | 7.5 | 7.8 | 7.9 * | 8.5 * | 6.1 | 6.3 | 6.7 * | 7.1 * | 5.3 | 5.5 | 5.7 * | 6.2 * |
| Jul | 8.2 | 8.6 | 8.0 | 8.6 - | 7.3 | 7.7 | 7.8 * | 8.2 * | 6.2 | 6.5 | 6.6 * | 7.3 * | 5.2 | 5.6 | 5.5 * | 6.0 * |
| Aug | 8.1 | 8.2 | 7.9 | 8.0 | 7.2 | 7.3 | 7.7 * | 7.7 * | 6.1 | 6.3 | 6.6 * | 6.9 * | 5.1 | 5.2 | 5.4 * | 5.5 * |
| Sep | 7.8 | 7.6 | 7.8 - | 7.5 | 7.2 | 7.0 | 7.6 * | 7.5 * | 5.9 | 5.7 | 6.5 * | 6.4 * | 5.0 | 4.9 | 5.3 * | 5.2 * |
| Oct | 7.8 | 7.5 | 7.8 - | 7.6 * | 7.2 | 7.0 | 7.4 * | 7.5 * | 5.7 | 5.5 | 6.4 * | 6.1 * | 5.0 | 4.8 | 5.1 * | 5.0 * |
| Nov | 7.7 | 7.4 | 7.8 * | 7.3 | 6.9 | 6.6 | 7.3 * | 6.9 * | 5.8 | 5.5 | 6.3 * | 6.1 * | 5.1 | 4.8 | 5.0 | 4.9 * |
| Dec | 7.9 | 7.6 | 7.9 - | 7.7 * | 6.7 | 6.5 | 7.1 * | 6.8 * | 5.6 | 5.4 | 6.2 * | 5.9 * | 5.0 | 4.8 | 4.9 | 4.7 |
| Avg |  | 8.1 |  | 8.0 |  | 7.4 |  | 7.8* |  | 6.2 |  | 6.6 * |  | 5.3 |  | 5.6 * |


|  | 2016 |  |  |  | 2017 |  |  |  | 2018 |  |  |  | 2019 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | U.S. |  | TN |  | U.S. |  | TN |  | U.S. |  | TN |  | U.S. |  | TN |  |
|  | Seas. Adj. | Not Seas. Adj. | Seas. Adj. | Not Seas. Adj. | Seas. Adj. | Not Seas. Adj. | Seas. Adj. | Not Seas. Adj. | Seas. <br> Adj. | Not Seas Adj. | Seas. Adj. | Not Seas Adj. | Seas. <br> Adj. | Not Seas. Adj. | Seas. Adj. | Not Seas. Adj. |
| Jan | 4.8 | 5.3 | 4.8 - | 5.0 | 4.7 | 5.1 | 4.6 | 5.0 | 4.0 | 4.5 | 3.5 | 3.8 | 4.0 | 4.4 | 3.5 | 3.8 |
| Feb | 4.9 | 5.2 | 4.7 | 4.8 | 4.6 | 4.9 | 4.4 | 4.6 | 4.1 | 4.4 | 3.5 | 3.6 | 3.8 | 4.1 | 3.4 | 3.4 |
| Mar | 5.0 | 5.1 | 4.7 | 4.7 | 4.4 | 4.6 | 4.2 | 4.1 | 4.0 | 4.1 | 3.5 | 3.5 | 3.8 | 3.9 | 3.4 | 3.5 |
| Apr | 5.1 | 4.7 | 4.6 | 4.3 | 4.4 | 4.1 | 3.9 | 3.4 | 4.0 | 3.7 | 3.5 | 3.1 | 3.6 | 3.3 | 3.3 | 2.9 |
| May | 4.8 | 4.5 | 4.7 | 4.2 | 4.4 | 4.1 | 3.7 | 3.2 | 3.8 | 3.6 | 3.5 | 3.1 | 3.7 | 3.4 | 3.3 | 3.1 |
| Jun | 4.9 | 5.1 | 4.7 | 5.2 * | 4.3 | 4.5 | 3.6 | 4.1 | 4.0 | 4.2 | 3.5 | 4.1 | 3.6 | 3.8 | 3.2 | 3.8 - |
| Jul | 4.8 | 5.1 | 4.8 - | 5.2 * | 4.3 | 4.6 | 3.5 | 3.9 | 3.8 | 4.1 | 3.5 | 3.9 | 3.7 | 4.0 | 3.2 | 3.7 |
| Aug | 4.9 | 5.0 | 4.8 | 5.0 - | 4.4 | 4.5 | 3.4 | 3.6 | 3.8 | 3.9 | 3.5 | 3.6 | 3.7 | 3.8 | 3.2 | 3.3 |
| Sep | 5.0 | 4.8 | 4.9 | 4.9 * | 4.3 | 4.1 | 3.4 | 3.2 | 3.7 | 3.6 | 3.5 | 3.4 | 3.5 | 3.3 | 3.3 | 3.1 |
| Oct | 4.9 | 4.7 | 4.9 - | 4.7 - | 4.2 | 3.9 | 3.4 | 3.3 | 3.8 | 3.5 | 3.5 | 3.4 | 3.6 | 3.3 | 3.4 | 3.3 - |
| Nov | 4.7 | 4.4 | 4.8 | 4.5 * | 4.2 | 3.9 | 3.4 | 3.2 | 3.8 | 3.5 | 3.5 | 3.1 | 3.6 | 3.3 | 3.4 | 3.1 |
| Dec | 4.7 | 4.5 | 4.7 - | 4.5 - | 4.1 | 3.9 | 3.5 | 3.2 | 3.9 | 3.7 | 3.5 | 3.2 | 3.6 | 3.4 | 3.5 | 3.2 |
| Avg |  | 4.9 |  | 4.7 |  | 4.4 |  | 3.7 |  | 3.9 |  | 3.5 |  | 3.7 |  | 3.3 |


|  | 2020 |  |  |  | 2021 |  |  |  | 2022 |  |  |  | 2023 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | U.S. |  | TN |  | U.S. |  | TN |  | U.S. |  | TN |  | U.S. |  | TN |  |
|  | Seas. Adj. | Not Seas. Adj. | Seas. Adj. | Not Seas. Adj. | Seas Adj. | Not Seas. Adj. | Seas. Adj. | Not Seas. Adj. | Seas. Adj. | Not Seas Adj. | Seas. Adj. | Not Seas. Adj. | Seas. <br> Adj. | Not Seas. Adj. | Seas. Adj. | Not Seas. Adj. |
| Jan | 3.5 | 4.0 | 3.5 - | 3.7 | 6.3 | 6.8 | 5.4 | 5.6 | 4.0 | 4.4 | 3.5 | 3.7 | 3.4 | 3.9 | 3.5 * | 3.5 |
| Feb | 3.5 | 3.8 | 3.5 - | 3.4 | 6.2 | 6.6 | 5.3 | 5.3 | 3.8 | 4.1 | 3.4 | 3.5 | 3.6 | 3.9 | 3.5 | 3.6 |
| Mar | 4.4 | 4.5 | 3.5 | 3.9 | 6.1 | 6.2 | 5.1 | 5.2 | 3.6 | 3.8 | 3.3 | 3.2 | 3.5 | 3.6 | 3.4 | 3.1 |
| Apr | 14.7 | 14.4 | 15.8 * | 15.0 * | 6.1 | 5.7 | 5.0 | 4.7 | 3.6 | 3.3 | 3.3 | 3.1 | 3.4 | 3.1 | 3.3 | 2.6 |
| May | 13.2 | 13.0 | 12.1 | 11.8 | 5.8 | 5.5 | 4.8 | 4.6 | 3.6 | 3.4 | 3.2 | 3.2 | 3.7 | 3.4 | 3.3 | 3.2 |
| Jun | 11.0 | 11.2 | 10.1 | 10.8 | 5.9 | 6.1 | 4.6 | 5.6 | 3.6 | 3.8 | 3.2 | 4.0 * | 3.6 | 3.8 | 3.2 | 3.8 - |
| Jul | 10.2 | 10.5 | 9.0 | 10.1 | 5.4 | 5.7 | 4.4 | 4.9 | 3.5 | 3.8 | 3.3 | 3.7 | 3.5 | 3.8 | 3.1 | 3.6 |
| Aug | 8.4 | 8.5 | 7.7 | 7.8 | 5.2 | 5.3 | 4.2 | 4.4 | 3.7 | 3.8 | 3.3 | 3.6 | 3.8 | 3.9 | 3.1 | 3.4 |
| Sep | 7.9 | 7.7 | 7.1 | 6.9 | 4.8 | 4.6 | 4.0 | 3.8 | 3.5 | 3.3 | 3.4 | 3.2 | 3.8 | 3.6 | 3.2 | 3.4 |
| Oct | 6.9 | 6.6 | 6.4 | 6.0 | 4.5 | 4.3 | 3.8 | 3.5 | 3.7 | 3.4 | 3.5 | 3.4 - | 3.9 | 3.6 | 3.3 | 3.6 - |
| Nov | 6.7 | 6.4 | 6.0 | 5.4 | 4.2 | 3.9 | 3.7 | 3.2 | 3.6 | 3.4 | 3.5 | 3.2 | 3.7 | 3.5 | 3.5 | 3.4 |
| Dec | 6.7 | 6.5 | 5.7 | 5.4 | 3.9 | 3.7 | 3.6 | 3.1 | 3.5 | 3.3 | 3.5 - | 2.9 |  |  |  |  |
| Avg |  | 8.1 |  | 7.5 |  | 5.3 |  | 4.5 |  | 3.6 |  | 3.4 |  |  |  |  |

[^0]HOURS AND EARNINGS OF PRODUCTION WORKERS

|  | Average Weekly Earning |  |  | Average Weekly Hours |  |  | Average Hourly Earning |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | November 2022 | $\begin{gathered} \text { October } \\ 2023 \\ \hline \end{gathered}$ | November <br> 2023 | $\begin{aligned} & \text { November } \\ & 2022 \end{aligned}$ | $\begin{aligned} & \text { October } \\ & 2023 \end{aligned}$ | $\begin{gathered} \text { November } \\ 2023 \end{gathered}$ | November $2022$ | $\begin{aligned} & \text { October } \\ & 2023 \end{aligned}$ | $\begin{gathered} \text { November } \\ 2023 \end{gathered}$ |
| Manufacturing | \$928.61 | \$932.16 | \$922.75 | 40.8 | 39.7 | 39.4 | \$22.76 | \$23.48 | \$23.42 |
| Durable Goods | 978.40 | 999.99 | 982.89 | 41.3 | 41.0 | 40.2 | 23.69 | 24.39 | 24.45 |
| Non-Durable Goods | 845.08 | 817.88 | 819.66 | 39.9 | 37.5 | 38.0 | 21.18 | 21.81 | 21.57 |

HOURS AND EARNINGS OF PRODUCTION WORKERS - ALL MANUFACTURING
(ranked October 2023 preliminary average weekly earnings; November 2023 will be available later this month)

|  | Average Weekly Earning |  |  | Average Weekly Hours |  |  | Average Hourly Earning |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { October } \\ & 2022 \end{aligned}$ | $\begin{aligned} & \text { October } \\ & 2023 \end{aligned}$ | Percent Change | October 2022 | October 2023 | Percent Change | October 2022 | October 2023 | Percent Change |
| FLORIDA | \$1131.1 | \$1244.54 | 10.0\% | 41.80 | 43.50 | 4.1\% | \$27.06 | \$28.61 | 5.7\% |
| VIRGINIA | \$971.66 | \$1031.61 | 6.2\% | 41.90 | 41.10 | -1.9\% | \$23.19 | \$25.10 | 8.2\% |
| GEORGIA | \$1007.8 | \$1014.61 | 0.7\% | 41.70 | 42.10 | 1.0\% | \$24.17 | \$24.10 | -0.3\% |
| KENTUCKY | \$982.51 | \$994.98 | 1.3\% | 40.30 | 41.20 | 2.2\% | \$24.38 | \$24.15 | -0.9\% |
| ALABAMA | \$968.86 | \$991.63 | 2.4\% | 41.60 | 41.70 | 0.2\% | \$23.29 | \$23.78 | 2.1\% |
| SOUTH CAROLINA | \$982.45 | \$968.66 | -1.4\% | 40.10 | 38.50 | -4.0\% | \$24.50 | \$25.16 | 2.7\% |
| TENNESSEE | \$926.53 | \$933.37 | 0.7\% | 41.40 | 39.60 | -4.3\% | \$22.38 | \$23.57 | 5.3\% |
| NORTH CAROLINA | \$876.68 | \$898.95 | 2.5\% | 40.40 | 39.90 | -1.2\% | \$21.70 | \$22.53 | 3.8\% |
| MISSISSIPPI | \$865.37 | \$860.59 | -0.6\% | 40.40 | 41.00 | 1.5\% | \$21.42 | \$20.99 | -2.0\% |
| ARKANSAS | \$830.02 | \$851.17 | 2.5\% | 39.60 | 39.70 | 0.3\% | \$20.96 | \$21.44 | 2.3\% |

## Unemployment Rates - Tennessee

Seasonally Adjusted - 2021 to 2023


Unemployment Rates - US \& Tennessee
Seasonally Adjusted - January 2016 to November 2023


Goods - Producing Jobs in Tennessee
Seasonally Adjusted - Jan 2008 to Nov 2023


Service - Providing Jobs in Tennessee
Seasonally Adjusted - Jan 2008 to Nov 2023



[^0]:    * Designates when Tennessee's unemployment rate is greater than the U.S. rate
    - Designates when Tennessee's unemployment rate is equal to the U.S. rate

