# TENNESSEE ECONOMIC ANALYSIS 

## June 2023

## NOT TO BE RELEASED BEFORE:

TIME: $\quad 1: 30$ PM CT

DAY: Thursday, July 20, 2023

Prepared by:
Tennessee Department of Labor and Workforce Development
Workforce Insights, Research and Reporting Engine Division

## Table of Contents

Economic Indicators
Page
Briefing Packet Summary ..... 1
Labor Force Estimates Summary - Household Survey ..... 2
Seasonally Adjusted Nonfarm Employment ..... 3
Major Changes in Seasonally Adjusted Nonfarm Employment ..... 3
Business Survey - Not Seasonally Adjusted ..... 4-5
Appendix
Unemployment Rates, 2012-2023 ..... 6
Hours and Earnings of Production Workers ..... 7
Graphs
Tennessee Unemployment Rates ..... 8
Unemployment Rates - U.S. and Tennessee ..... 8
Goods - Producing Jobs in Tennessee ..... 9
Service - Providing Jobs in Tennessee ..... 9

## BRIEFING PACKET SUMMARY

June 2023 pre.

## Unemployment Rates

| Tennessee | June 2022 | May 2023 rev. | June 2023 pre. | Change From: |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Year Ago | Month Ago |
| Not Seasonally Adjusted | 4.0\% | 3.2\% | 3.8\% | -0.2\% | 0.6\% |
| Seasonally Adjusted | 3.2\% | 3.3\% | 3.2\% | 0.0\% | -0.1\% |

## United States

| Not Seasonally Adjusted | $3.8 \%$ | $3.4 \%$ | $\mathbf{3 . 8 \%}$ | $0.0 \%$ | $0.4 \%$ |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Seasonally Adjusted | $3.6 \%$ | $3.7 \%$ | $\mathbf{3 . 6 \%}$ | $0.0 \%$ | $-0.1 \%$ |

## Hours and Earnings of Production Workers (Manufacturing)

| Tennessee |
| :--- |
|  May 2023 rev.$$ June 2023 pre. Change <br> Average Weekly Earnings $\$ 949.62$ $\$ 941.24$ $\$-8.38$ <br> Average Weekly Hours 39.9 39.3 -0.6 <br> Average Hourly Earnings $\$ 23.80$ $\$ 23.95$ $\$ 0.15$ |

## United States

| Average Weekly Earnings | $\$ 1058.85$ | $\$ 1072.45$ | $\$ 0.7$ |
| :--- | :---: | :---: | :---: |
| Average Weekly Hours | 40.6 | $\$ 26.35$ | 0.1 |
| Average Hourly Earnings | $\$ 26.08$ | $\$ 0.27$ |  |

## Summary

Over the month Tennessee's seasonally adjusted unemployment rate decreased to $3.2 \%$ from May's $3.3 \%$.

Over the past year Tennessee's seasonally adjusted unemployment rate remained the same at $3.2 \%$.

Over the year, nonfarm employment increased by 84,600 jobs. The largest increases were in Education \& Health Services, Leisure \& Hospitality, and Government.

Over the month, total nonfarm employment increased by 9,500 jobs. The largest increases were in Government, Professional \& and Business Services, and Manufacturing.

## LABOR FORCE ESTIMATES SUMMARY

HOUSEHOLD SURVEY

| Tennessee* <br> Not Seasonally Adjusted | $\begin{aligned} & \text { June } \\ & 2022 \end{aligned}$ | Revised May 2023 | $\begin{gathered} \text { Preliminary } \\ \text { June } \\ 2023 \end{gathered}$ | Change from June 2022 to June 2023 |  | Change from May 2023 to June 2023 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Civilian Labor Force | 3,389,546 | 3,371,150 | 3,403,871 | 14,325 | 0.4\% | 32,721 | 1.0\% |
| Labor Force Participation Rate | 60.6\% | 59.4\% | 59.9\% | -0.7 | percentage points | 0.5 | percentage points |
| Employment | 3,253,564 | 3,261,890 | 3,274,254 | 20,690 | 0.6\% | 12,364 | 0.4\% |
| Unemployment | 135,982 | 109,260 | 129,617 | -6,365 | -4.7\% | 20,357 | 18.6\% |
| Unemployment Rate | 4.0\% | 3.2\% | 3.8\% | -0.2 | percentage points | 0.6 | percentage points |

Seasonally Adjusted

| Civilian Labor Force | $3,372,661$ | $3,359,836$ | $\mathbf{3 , 3 6 9 , 9 7 9}$ | $-2,682$ | $-0.1 \%$ | 10,143 | $0.3 \%$ |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Labor Force Participation Rate | $60.3 \%$ | $59.2 \%$ | $59.3 \%$ | -1.0 | percentage points | 0.1 | percentage points |
| Employment | $3,263,662$ | $3,250,118$ | $\mathbf{3 , 2 6 2 , 6 9 8}$ | -964 | $0.0 \%$ | 12,580 | $0.4 \%$ |
| Unemployment | 108,999 | 109,718 | $\mathbf{1 0 7 , 2 8 1}$ | $-1,718$ | $-1.6 \%$ | $-2,437$ | $-2.2 \%$ |
| Unemployment Rate | $3.2 \%$ | $3.3 \%$ | $\mathbf{3 . 2 \%}$ | 0.0 | percentage points | -0.1 | percentage points |


| United States** <br> Not Seasonally Adjusted | $\begin{aligned} & \text { June } \\ & 2022 \end{aligned}$ | Revised May 2023 | Preliminary June 2023 | Change from June 2022 to June 2023 |  | Change from May 2023 to June 2023 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Civilian Labor Force | 165,012,000 | 166,702,000 | 167,910,000 | 2,898,000 | 1.8\% | 1,208,000 | 0.7\% |
| Labor Force Participation Rate | 62.5\% | 62.5\% | 62.9\% | 0.4 | percentage points | 0.4 | percentage points |
| Employment | 158,678,000 | 161,002,000 | 161,559,000 | 2,881,000 | 1.8\% | 557,000 | 0.3\% |
| Unemployment | 6,334,000 | 5,700,000 | 6,351,000 | 17,000 | 0.3\% | 651,000 | 11.4\% |
| Unemployment Rate | 3.8\% | 3.4\% | 3.8\% | 0.0 | percentage points | 0.4 | percentage points |
| Seasonally Adjusted |  |  |  |  |  |  |  |
| Civilian Labor Force | 164,002,000 | 166,818,000 | 166,951,000 | 2,949,000 | 1.8\% | 133,000 | 0.1\% |
| Labor Force Participation Rate | 62.2\% | 62.6\% | 62.6\% | 0.4 | percentage points | 0.0 | percentage points |
| Employment | 158,057,000 | 160,721,000 | 160,994,000 | 2,937,000 | 1.9\% | 273,000 | 0.2\% |
| Unemployment | 5,945,000 | 6,097,000 | 5,957,000 | 12,000 | 0.2\% | -140,000 | -2.3\% |
| Unemployment Rate | 3.6\% | 3.7\% | 3.6\% | 0.0 | percentage points | -0.1 | percentage points |

* Error range for Tennessee estimates cannot be computed
${ }^{* *}$ Error range for U.S. estimates is $+/-0.2 \%$

Annual Change Monthly Change
(numbers in thousands)

| (numbers in thousands) | June 2022 | May 2023 rev. | June 2023 pre. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Net Chg. | \% chg. | Net Chg. | \% chg. |
| Total Non-Farm | 3,239.9 | 3,315.0 | 3,324.5 | 84.6 | 2.6\% | 9.5 | 0.3\% |
| Mining, Logging and Construction | 150.8 | 156.4 | 157.6 | 6.8 | 4.5\% | 1.2 | 0.8\% |
| Mining and Logging | 4.5 | 4.3 | 4.4 | -0.1 | -2.2\% | 0.1 | 2.3\% |
| Construction | 146.3 | 152.1 | 153.2 | 6.9 | 4.7\% | 1.1 | 0.7\% |
| Manufacturing | 364.9 | 369.8 | 371.4 | 6.5 | 1.8\% | 1.6 | 0.4\% |
| Durable Goods Manufacturing | 232.7 | 237.1 | 238.5 | 5.8 | 2.5\% | 1.4 | 0.6\% |
| Non-Durable Goods Manufacturing | 132.2 | 132.7 | 132.9 | 0.7 | 0.5\% | 0.2 | 0.2\% |
| Trade, Transportation, and Utilities | 676.1 | 682.0 | 680.0 | 3.9 | 0.6\% | -2.0 | -0.3\% |
| Wholesale Trade | 129.2 | 134.1 | 132.6 | 3.4 | 2.6\% | -1.5 | -1.1\% |
| Retail Trade | 340.5 | 342.9 | 342.8 | 2.3 | 0.7\% | -0.1 | 0.0\% |
| Transportation, Warehousing, and Utilities | 206.4 | 205.0 | 204.6 | -1.8 | -0.9\% | -0.4 | -0.2\% |
| Information | 54.3 | 55.9 | 56.1 | 1.8 | 3.3\% | 0.2 | 0.4\% |
| Financial Activities | 174.9 | 174.7 | 175.5 | 0.6 | 0.3\% | 0.8 | 0.5\% |
| Finance and Insurance | 132.6 | 131.3 | 131.5 | -1.1 | -0.8\% | 0.2 | 0.2\% |
| Real Estate, Rental, and Leasing | 42.3 | 43.4 | 44.0 | 1.7 | 4.0\% | 0.6 | 1.4\% |
| Professional and Business Services | 461.8 | 470.1 | 472.2 | 10.4 | 2.3\% | 2.1 | 0.4\% |
| Professional, Scientific, and Technical Services | 169.8 | 179.0 | 181.1 | 11.3 | 6.7\% | 2.1 | 1.2\% |
| Management of Companies and Enterprises | 53.8 | 55.0 | 54.8 | 1.0 | 1.9\% | -0.2 | -0.4\% |
| Administrative, Support, and Waste Services | 238.2 | 236.1 | 236.3 | -1.9 | -0.8\% | 0.2 | 0.1\% |
| Education and Health Services | 448.2 | 469.5 | 470.9 | 22.7 | 5.1\% | 1.4 | 0.3\% |
| Educational Services | 63.2 | 64.9 | 65.9 | 2.7 | 4.3\% | 1.0 | 1.5\% |
| Health Care and Social Assistance | 385.0 | 404.6 | 405.0 | 20.0 | 5.2\% | 0.4 | 0.1\% |
| Leisure and Hospitality | 341.4 | 357.9 | 359.0 | 17.6 | 5.2\% | 1.1 | 0.3\% |
| Arts, Entertainment, and Recreation | 43.3 | 45.1 | 45.0 | 1.7 | 3.9\% | -0.1 | -0.2\% |
| Accommodation and Food Services | 298.1 | 312.8 | 314.0 | 15.9 | 5.3\% | 1.2 | 0.4\% |
| Other Services | 125.5 | 128.5 | 128.5 | 3.0 | 2.4\% | 0.0 | 0.0\% |
| Government | 442.0 | 450.2 | 453.3 | 11.3 | 2.6\% | 3.1 | 0.7\% |
| Federal Government | 52.1 | 55.2 | 55.8 | 3.7 | 7.1\% | 0.6 | 1.1\% |
| State Government | 94.3 | 96.9 | 97.6 | 3.3 | 3.5\% | 0.7 | 0.7\% |
| Local Government | 295.6 | 298.1 | 299.9 | 4.3 | 1.5\% | 1.8 | 0.6\% |

## Major Changes in Seasonally Adjusted Nonfarm Employment (in thousands)

I. Monthly Change (from May 2023 rev. to June 2023 pre.)
A. Major Employment Increases

Government
Professional and Business Services
Manufacturing
B. Major Employment Decreases

Trade, Transportation, and Utilities
Other Services
II. Yearly Change (from June 2022 to June 2023 pre.)
A. Major Employment Increases

Education and Health Services
Leisure and Hospitality
Government
B. Major Employment Decreases

Administrative, Support, and Waste Services
Transportation, Warehousing, and Utilities
Finance and Insurance

May 2023 rev. June 2023 pre.

| 450.2 | 453.3 | 3.1 |
| :---: | :---: | :---: |
| 470.1 | 472.2 | 2.1 |
| 369.8 | 371.4 | 1.6 |
|  |  |  |
| 682.0 | 680.0 | -2.0 |
| 128.5 | 128.5 | 0.0 |
| June 2022 | $\underline{\text { June } 2023 \text { pre. }}$ | Change |
| 448.2 | 470.9 |  |
| 341.4 | 359.0 | 17.6 |
| 442.0 | 453.3 | 11.3 |
|  |  |  |
| 238.2 | 236.3 | -1.9 |
| 206.4 | 204.6 | -1.8 |
| 132.6 | 131.5 | -1.1 |

Estimated Nonfarm Employment by Industry*
Annual Change Monthly Change

| (numbers in thousands) | $\begin{aligned} & \text { June } \\ & 2022 \end{aligned}$ | $\begin{gathered} \text { May } \\ 2023 \text { rev. } \end{gathered}$ | June 2023 pre. | June 2022 to June 2023 |  | May 2023 to June 2023 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Net Chg. | \% chg. | Net Chg. | \% chg. |
| Total Non-Farm | 3,236.7 | 3,312.0 | 3,323.3 | 86.6 | 2.7\% | 11.3 | 0.3\% |
| Total Private | 2,807.0 | 2,858.7 | 2,880.5 | 73.5 | 2.6\% | 21.8 | 0.8\% |
| Goods Producing | 518.8 | 525.6 | 531.1 | 12.3 | 2.4\% | 5.5 | 1.0\% |
| Mining, Logging and Construction | 152.7 | 157.1 | 159.6 | 6.9 | 4.5\% | 2.5 | 1.6\% |
| Manufacturing | 366.1 | 368.5 | 371.5 | 5.4 | 1.5\% | 3.0 | 0.8\% |
| Durable Goods Manufacturing | 233.7 | 235.8 | 238.5 | 4.8 | 2.1\% | 2.7 | 1.1\% |
| Wood Products | 14.2 | 14.0 | 14.2 | 0.0 | 0.0\% | 0.2 | 1.4\% |
| Non-Metallic Mineral Products | 15.0 | 15.1 | 15.4 | 0.4 | 2.7\% | 0.3 | 2.0\% |
| Primary Metal Products | 11.2 | 11.0 | 11.0 | -0.2 | -1.8\% | 0.0 | 0.0\% |
| Fabricated Metal Products | 41.5 | 41.7 | 42.2 | 0.7 | 1.7\% | 0.5 | 1.2\% |
| Machinery Manufacturing | 24.9 | 24.3 | 24.6 | -0.3 | -1.2\% | 0.3 | 1.2\% |
| Computer and Electronic Products | 6.8 | 6.9 | 7.0 | 0.2 | 2.9\% | 0.1 | 1.4\% |
| Electrical Equipment and Appliances | 19.6 | 18.5 | 18.7 | -0.9 | -4.6\% | 0.2 | 1.1\% |
| Transportation Equipment | 73.5 | 77.8 | 78.5 | 5.0 | 6.8\% | 0.7 | 0.9\% |
| Furniture and Related Products | 9.7 | 9.3 | 9.4 | -0.3 | -3.1\% | 0.1 | 1.1\% |
| Miscellaneous Durable Manufacturing | 17.3 | 17.2 | 17.5 | 0.2 | 1.2\% | 0.3 | 1.7\% |
| Non-Durable Goods Manufacturing | 132.4 | 132.7 | 133.0 | 0.6 | 0.5\% | 0.3 | 0.2\% |
| Food Manufacturing | 39.1 | 40.2 | 40.3 | 1.2 | 3.1\% | 0.1 | 0.2\% |
| Beverage and Tobacco Products | 9.4 | 9.5 | 9.5 | 0.1 | 1.1\% | 0.0 | 0.0\% |
| Paper Manufacturing | 13.5 | 13.4 | 13.4 | -0.1 | -0.7\% | 0.0 | 0.0\% |
| Printing and Related Support Activities | 8.2 | 8.4 | 8.3 | 0.1 | 1.2\% | -0.1 | -1.2\% |
| Chemical Manufacturing | 26.7 | 26.9 | 26.9 | 0.2 | 0.7\% | 0.0 | 0.0\% |
| Plastics and Rubber Products | 25.4 | 24.9 | 24.8 | -0.6 | -2.4\% | -0.1 | -0.4\% |
| Service Providing 27 | 2,717.9 | 2,786.4 | 2,792.2 | 74.3 | 2.7\% | 5.8 | 0.2\% |
| Private Service Providing (Service Providing Less Government) | 2,288.2 | 2,333.1 | 2,349.4 | 61.2 | 2.7\% | 16.3 | 0.7\% |
| Trade, Transportation, and Utilities | 672.5 | 676.4 | 677.2 | 4.7 | 0.7\% | 0.8 | 0.1\% |
| Wholesale Trade | 129.4 | 133.6 | 133.2 | 3.8 | 2.9\% | -0.4 | -0.3\% |
| Merchant wholesalers, Durable Goods | 76.1 | 79.2 | 79.5 | 3.4 | 4.5\% | 0.3 | 0.4\% |
| Merchant wholesalers, Non-Durable Goods | 45.5 | 46.6 | 45.9 | 0.4 | 0.9\% | -0.7 | -1.5\% |
| Wholesale Electronic Markets | 7.8 | 7.8 | 7.8 | 0.0 | 0.0\% | 0.0 | 0.0\% |
| Retail Trade | 339.8 | 342.1 | 342.3 | 2.5 | 0.7\% | 0.2 | 0.1\% |
| Motor Vehicle and Parts Dealers | 47.7 | 47.7 | 48.5 | 0.8 | 1.7\% | 0.8 | 1.7\% |
| Furniture and Home Furnishings Stores | 10.1 | 19.0 | 18.9 | 8.8 | 87.1\% | -0.1 | -0.5\% |
| Building Material and Garden Supply Stores | 34.5 | 34.3 | 33.6 | -0.9 | -2.6\% | -0.7 | -2.0\% |
| Food and Beverage Stores | 58.0 | 60.0 | 59.8 | 1.8 | 3.1\% | -0.2 | -0.3\% |
| Health and Personal Care Stores | 26.1 | 25.1 | 24.9 | -1.2 | -4.6\% | -0.2 | -0.8\% |
| Gasoline Stations | 24.9 | 26.5 | 26.7 | 1.8 | 7.2\% | 0.2 | 0.8\% |
| Clothing and Clothing Accessories Stores | 21.7 | 23.0 | 22.9 | 1.2 | 5.5\% | -0.1 | -0.4\% |
| Sporting Goods, Hobby, Book, and Music Stores | 30.5 | 31.0 | 31.1 | 0.6 | 2.0\% | 0.1 | 0.3\% |
| General Merchandise Stores | 76.2 | 75.5 | 75.9 | -0.3 | -0.4\% | 0.4 | 0.5\% |
| Transportation, Warehousing, and Utilities | 203.3 | 200.7 | 201.7 | -1.6 | -0.8\% | 1.0 | 0.5\% |
| Utilities | 4.1 | 4.2 | 4.3 | 0.2 | 4.9\% | 0.1 | 2.4\% |
| Transportation and Warehousing | 199.2 | 196.5 | 197.4 | -1.8 | -0.9\% | 0.9 | 0.5\% |
| Information | 54.9 | 55.6 | 56.4 | 1.5 | 2.7\% | 0.8 | 1.4\% |
| Financial Activities | 175.3 | 175.0 | 177.1 | 1.8 | 1.0\% | 2.1 | 1.2\% |
| Finance and Insurance | 132.4 | 131.0 | 132.4 | 0.0 | 0.0\% | 1.4 | 1.1\% |
| Real Estate, Rental, and Leasing | 42.9 | 44.0 | 44.7 | 1.8 | 4.2\% | 0.7 | 1.6\% |
| Professional and Business Services | 461.7 | 467.5 | 471.8 | 10.1 | 2.2\% | 4.3 | 0.9\% |
| Professional, Scientific, and Technical Services | 170.0 | 177.9 | 181.8 | 11.8 | 6.9\% | 3.9 | 2.2\% |
| Management of Companies and Enterprises | 53.7 | 54.9 | 55.1 | 1.4 | 2.6\% | 0.2 | 0.4\% |
| Administrative, Support, and Waste Services | 238.0 | 234.7 | 234.9 | -3.1 | -1.3\% | 0.2 | 0.1\% |
| Education and Health Services | 443.2 | 468.2 | 466.4 | 23.2 | 5.2\% | -1.8 | -0.4\% |
| Educational Services | 57.9 | 64.4 | 61.8 | 3.9 | 6.7\% | -2.6 | -4.0\% |
| Health Care and Social Assistance | 385.3 | 403.8 | 404.6 | 19.3 | 5.0\% | 0.8 | 0.2\% |
| Ambulatory Health Care Services | 165.3 | 174.0 | 173.0 | 7.7 | 4.7\% | -1.0 | -0.6\% |
| Hospitals | 111.0 | 115.8 | 116.5 | 5.5 | 5.0\% | 0.7 | 0.6\% |
| Nursing and Residential Care Facilities | 56.2 | 59.0 | 59.2 | 3.0 | 5.3\% | 0.2 | 0.3\% |
| Social Assistance | 52.8 | 55.0 | 55.9 | 3.1 | 5.9\% | 0.9 | 1.6\% |
| Leisure and Hospitality | 353.4 | 361.2 | 370.5 | 17.1 | 4.8\% | 9.3 | 2.6\% |
| Arts, Entertainment, and Recreation | 49.2 | 46.6 | 50.3 | 1.1 | 2.2\% | 3.7 | 7.9\% |
| Accommodation and Food Services | 304.2 | 314.6 | 320.2 | 16.0 | 5.3\% | 5.6 | 1.8\% |
| Accommodation | 38.1 | 38.4 | 40.8 | 2.7 | 7.1\% | 2.4 | 6.3\% |
| Food Services and Drinking Places | 266.1 | 276.2 | 279.4 | 13.3 | 5.0\% | 3.2 | 1.2\% |


| Other Services | 127.2 | 129.2 | $\mathbf{1 3 0 . 0}$ | 2.8 | $2.2 \%$ | 0.8 | $0.6 \%$ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Government | 429.7 | 453.3 | 442.8 | 13.1 | $3.0 \%$ | -10.5 | $-2.3 \%$ |
| Federal Government | 51.9 | 55.0 | 55.7 | 3.8 | $7.3 \%$ | 0.7 | $1.3 \%$ |
| State Government | 88.3 | 95.9 | $\mathbf{9 2 . 1}$ | 3.8 | $4.3 \%$ | -3.8 | $-4.0 \%$ |
| State Government Educational Services | 48.5 | 55.0 | $\mathbf{5 1 . 1}$ | 2.6 | $5.4 \%$ | -3.9 | $-7.1 \%$ |
| State Government Excluding Education | 39.8 | 40.9 | $\mathbf{4 1 . 0}$ | 1.2 | $3.0 \%$ | 0.1 | $0.2 \%$ |
| Local Government | 289.5 | 302.4 | $\mathbf{2 9 5 . 0}$ | 5.5 | $1.9 \%$ | -7.4 | $-2.4 \%$ |
| Local Government Educational Services | 143.1 | 150.8 | $\mathbf{1 4 2 . 9}$ | -0.2 | $-0.1 \%$ | -7.9 | $-5.2 \%$ |
| Local Government Excluding Education | 146.4 | 151.6 | $\mathbf{1 5 2 . 1}$ | 5.7 | $3.9 \%$ | 0.5 | $0.3 \%$ |

* 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. | $\begin{aligned} & \text { Not } \\ & \text { Seas. } \\ & \text { Adj. } \end{aligned}$ | Seas. Adj. | Not Seas. Adj. | Seas. Adj. | $\begin{aligned} & \text { Not } \\ & \text { Seas. } \\ & \text { Adj. } \end{aligned}$ | Seas. Adj. | $\begin{aligned} & \text { Not } \\ & \text { Seas. } \\ & \text { Adj. } \end{aligned}$ |
| 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. Adj. | Not Seas. Adj. | Seas Adj. | $\begin{gathered} \text { Not } \\ \text { Seas. } \\ \text { Adj. } \end{gathered}$ | Seas. 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 | 3.3 |
| 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. | $\begin{gathered} \hline \text { Not } \\ \text { Seas. } \\ \text { Adj. } \end{gathered}$ | Seas. Adj. | Not Seas Adj. | Seas. Adj. | Not Seas. Adj. | Seas. Adj. | $\begin{aligned} & \hline \text { Not } \\ & \text { Seas. } \\ & \text { Adj. } \end{aligned}$ | Seas. Adj. | Not Seas Adj. | Seas. Adj. | Not Seas. Adj. | Seas. 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 |  |  |  |  |
| 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 |  |  |  |  |
| 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 |  |  |  |  |
| 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 - |  |  |  |  |
| 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 |  |  |  |  |
| 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 |  |  |  |  |

* 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

HOURS AND EARNINGS OF PRODUCTION WORKERS

|  | Average Weekly Earning |  |  | Average Weekly Hours |  |  | Average Hourly Earning |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | June 2022 | May 2023 | June 2023 | June 2022 | May 2023 | June 2023 | June 2022 | May 2023 | June 2023 |
| Manufacturing | \$970.35 | \$949.62 | \$941.24 | 43.3 | 39.9 | 39.3 | \$22.41 | \$23.80 | \$23.95 |
| Durable Goods | 1018.16 | 1004.9 | 990.20 | 43.4 | 41.1 | 40.4 | 23.46 | 24.45 | 24.51 |
| Non-Durable Goods | 886.66 | 856.16 | 859.88 | 43.0 | 37.9 | 37.5 | 20.62 | 22.59 | 22.93 |

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

|  | Average Weekly Earning |  |  | Average Weekly Hours |  | Average Hourly Earning |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
|  | May 2022 | May 2023 | Percent <br> Change | May 2022 | May 2023 | Percent <br> Change | May 2022 | May 2023 | Percent <br> Change |
| FLORIDA | $\$ 1080.1$ | $\$ 1173.86$ | $8.7 \%$ | 40.90 | 41.70 | $2.0 \%$ | $\$ 26.41$ | $\$ 28.15$ | $6.6 \%$ |
| VIRGINIA | $\$ 907.48$ | $\$ 1004.04$ | $10.6 \%$ | 41.80 | 41.20 | $-1.4 \%$ | $\$ 21.71$ | $\$ 24.37$ | $12.3 \%$ |
| KENTUCKY | $\$ 982.87$ | $\$ 997.95$ | $1.5 \%$ | 40.80 | 40.60 | $-0.5 \%$ | $\$ 24.09$ | $\$ 24.58$ | $2.0 \%$ |
| ALABAMA | $\$ 972.90$ | $\$ 973.25$ | $0.0 \%$ | 42.30 | 41.10 | $-2.8 \%$ | $\$ 23.00$ | $\$ 23.68$ | $3.0 \%$ |
| GEORGIA | $\$ 968.86$ | $\$ 963.87$ | $-0.5 \%$ | 41.60 | 41.60 | $0.0 \%$ | $\$ 23.29$ | $\$ 23.17$ | $-0.5 \%$ |
| TENNESSEE | $\$ 978.97$ | $\$ 952.78$ | $-2.7 \%$ | 43.90 | 40.10 | $-8.7 \%$ | $\$ 22.30$ | $\$ 23.76$ | $6.5 \%$ |
| SOUTH CAROLINA | $\$ 992.77$ | $\$ 936.70$ | $-5.6 \%$ | 41.40 | 38.00 | $-8.2 \%$ | $\$ 23.98$ | $\$ 24.65$ | $2.8 \%$ |
| NORTH CAROLINA | $\$ 864.02$ | $\$ 888.73$ | $2.9 \%$ | 41.40 | 40.60 | $-1.9 \%$ | $\$ 20.87$ | $\$ 21.89$ | $4.9 \%$ |
| ARKANSAS | $\$ 805.20$ | $\$ 855.12$ | $6.2 \%$ | 40.00 | 39.10 | $-2.3 \%$ | $\$ 20.13$ | $\$ 21.87$ | $8.6 \%$ |
| MISSISSIPPI | $\$ 828.64$ | $\$ 807.62$ | $-2.5 \%$ | 39.80 | 40.20 | $1.0 \%$ | $\$ 20.82$ | $\$ 20.09$ | $-3.5 \%$ |

## Unemployment Rates - Tennessee

Seasonally Adjusted - 2021 to 2023


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


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


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


