# **TENNESSEE ECONOMIC ANALYSIS**

# **July 2023**

## **NOT TO BE RELEASED BEFORE:**

TIME: 1:30 PM CT

DAY: Thursday, August 17, 2023

## Prepared by:

Tennessee Department of Labor and Workforce Development

Workforce Insights, Research and Reporting Engine Division

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#### **BRIEFING PACKET SUMMARY**

July 2023 pre.

#### **Unemployment Rates**

Tennessee		l 0000		Change From:		
Tomicocoo	July 2022	June 2023 rev.	July 2023 pre.	Year Ago	Month Ago	
Not Seasonally Adjusted	3.7%	3.8%	3.7%	0.0%	-0.1%	
Seasonally Adjusted	3.3%	3.2%	3.1%	-0.2%	-0.1%	
United States						
Not Seasonally Adjusted	3.8%	3.8%	3.8%	0.0%	0.0%	
Seasonally Adjusted	3.5%	3.6%	3.5%	0.0%	-0.1%	

### **Hours and Earnings of Production Workers (Manufacturing)**

Tennessee	June 2023 rev.	July 2023 pre.	Change
Average Weekly Earnings	\$942.02	\$935.61	\$-6.41
Average Weekly Hours	39.3	39.0	-0.3
Average Hourly Earnings	\$23.97	\$23.99	\$0.02
United States			
Average Weekly Earnings	\$1071.63	\$1069.39	\$-2.24
Average Weekly Hours	40.7	40.4	-0.3
Average Hourly Earnings	\$26.33	\$26.47	\$0.14

#### **Summary**

Tennessee's July seasonally adjusted unemployment rate decreased to 3.1% from the June revised rate of 3.2%.

Over the past year, Tennessee seasonally adjusted unemployment rate decreased from 3.3% to 3.1% while the U.S. rate remained at 3.5%.

Total nonfarm employment increased 7,300 jobs from June to July. The largest increases were in professional & business services; trade, transportation, & utilities; and leisure & hospitality.

Over the year, nonfarm employment increased 72,400 jobs. The largest increases were in education & health services; leisure & hospitality; and government

# LABOR FORCE ESTIMATES SUMMARY HOUSEHOLD SURVEY

Tennessee Not Seasonally Adjusted	July 2022	Revised June 2023	Preliminary July 2023	Change from J	une 2023 to July 2023	Change fro	om July 2022 to July 2023
Civilian Labor Force	3,364,137	3,403,324	3,419,126	54,989	1.6%	15,802	0.5%
Labor Force Participation Rate	60.1%	59.9%	60.1%	0.0	percentage points	0.2	percentage points
Employment	3,240,084	3,274,126	3,294,008	53,924	1.7%	19,882	0.6%
Unemployment	124,053	129,198	125,118	1,065	0.9%	-4,080	-3.2%
Unemployment Rate	3.7%	3.8%	3.7%	0.0	percentage points	-0.1	percentage points
Seasonally Adjusted							
Civilian Labor Force	3,358,742	3,369,876	3,379,416	20,674	0.6%	9,540	0.3%
Labor Force Participation Rate	60.0%	59.3%	59.4%	-0.6	percentage points	0.1	percentage points
Employment	3,248,809	3,262,674	3,273,679	24,870	0.8%	11,005	0.3%
Unemployment	109,933	107,202	105,737	-4,196	-3.8%	-1,465	-1.4%
Unemployment Rate	3.3%	3.2%	3.1%	-0.2	percentage points	-0.1	percentage points
<b>United States</b> Not Seasonally Adjusted	July 2022	Revised June 2023	Preliminary July 2023	Change from J	une 2023 to July 2023	Change fro	om July 2022 to July 2023
	July 2022 165,321,000		•	Change from J 3,033,000	une 2023 to July 2023 1.8%	Change fro	, ,
Not Seasonally Adjusted		2023	July 2023				2023
Not Seasonally Adjusted  Civilian Labor Force	165,321,000	2023	July 2023 168,354,000	3,033,000	1.8%	444,000	0.3%
Not Seasonally Adjusted  Civilian Labor Force  Labor Force Participation Rate	165,321,000 62.6%	2023 167,910,000 62.9%	July 2023 168,354,000 63.1%	3,033,000 0.5	1.8% percentage points	444,000 0.2	0.3% percentage points
Not Seasonally Adjusted  Civilian Labor Force  Labor Force Participation Rate  Employment	165,321,000 62.6% 159,067,000	2023 167,910,000 62.9% 161,559,000	July 2023 168,354,000 63.1% 161,982,000	3,033,000 0.5 2,915,000	1.8% percentage points 1.8%	444,000 0.2 423,000	0.3% percentage points 0.3%
Not Seasonally Adjusted  Civilian Labor Force  Labor Force Participation Rate  Employment  Unemployment	165,321,000 62.6% 159,067,000 6,255,000	2023 167,910,000 62.9% 161,559,000 6,351,000	July 2023 168,354,000 63.1% 161,982,000 6,372,000	3,033,000 0.5 2,915,000 117,000	1.8% percentage points 1.8% 1.9%	444,000 0.2 423,000 21,000	0.3% percentage points 0.3% 0.3%
Not Seasonally Adjusted  Civilian Labor Force  Labor Force Participation Rate  Employment  Unemployment  Unemployment Rate	165,321,000 62.6% 159,067,000 6,255,000	2023 167,910,000 62.9% 161,559,000 6,351,000	July 2023 168,354,000 63.1% 161,982,000 6,372,000	3,033,000 0.5 2,915,000 117,000	1.8% percentage points 1.8% 1.9%	444,000 0.2 423,000 21,000	0.3% percentage points 0.3% 0.3%
Not Seasonally Adjusted  Civilian Labor Force Labor Force Participation Rate Employment Unemployment Unemployment Rate Seasonally Adjusted	165,321,000 62.6% 159,067,000 6,255,000 3.8%	2023 167,910,000 62.9% 161,559,000 6,351,000 3.8%	July 2023 168,354,000 63.1% 161,982,000 6,372,000 3.8%	3,033,000 0.5 2,915,000 117,000 0.0	1.8% percentage points 1.8% 1.9% percentage points	444,000 0.2 423,000 21,000 0.0	0.3% percentage points 0.3% 0.3% percentage points
Not Seasonally Adjusted  Civilian Labor Force Labor Force Participation Rate Employment Unemployment Unemployment Rate  Seasonally Adjusted  Civilian Labor Force	165,321,000 62.6% 159,067,000 6,255,000 3.8%	2023 167,910,000 62.9% 161,559,000 6,351,000 3.8%	July 2023  168,354,000 63.1% 161,982,000 6,372,000 3.8%	3,033,000 0.5 2,915,000 117,000 0.0	1.8% percentage points 1.8% 1.9% percentage points	444,000 0.2 423,000 21,000 0.0	0.3% percentage points 0.3% 0.3% percentage points
Not Seasonally Adjusted  Civilian Labor Force Labor Force Participation Rate Employment Unemployment Rate  Seasonally Adjusted  Civilian Labor Force Labor Force Participation Rate	165,321,000 62.6% 159,067,000 6,255,000 3.8% 163,990,000 62.1%	2023 167,910,000 62.9% 161,559,000 6,351,000 3.8% 166,951,000 62.6%	July 2023  168,354,000 63.1% 161,982,000 6,372,000 3.8%  167,103,000 62.6%	3,033,000 0.5 2,915,000 117,000 0.0 3,113,000 0.5	1.8% percentage points 1.8% 1.9% percentage points  1.9% percentage points	444,000 0.2 423,000 21,000 0.0	0.3% percentage points 0.3% 0.3% percentage points  0.1% percentage points

onally Adjusted Nonfarm Employment				Annual Cl	nange	Monthly Change		
(numbers in thousands)				July 2022 to	July 2023	June 2023 t	o July 2023	
	July 2022	June 2023 rev.	July 2023 pre.	Net Chg.	% chg.	Net Chg.	% chg.	
Total Non-Farm	3,256.6	3,321.7	3,329.0	72.4	2.2%	7.3	0.2%	
Mining, Logging and Construction	151.9	157.6	158.3	6.4	4.2%	0.7	0.4%	
Mining and Logging	4.5	4.4	4.4	-0.1	-2.2%	0.0	0.0%	
Construction	147.4	153.2	153.9	6.5	4.4%	0.7	0.5%	
Manufacturing	366.5	371.2	371.3	4.8	1.3%	0.1	0.0%	
Durable Goods Manufacturing	233.4	238.1	238.1	4.7	2.0%	0.0	0.0%	
Non-Durable Goods Manufacturing	133.1	133.1	133.2	0.1	0.1%	0.1	0.1%	
Trade, Transportation, and Utilities	676.6	680.3	682.2	5.6	0.8%	1.9	0.3%	
Wholesale Trade	130.1	132.7	133.8	3.7	2.8%	1.1	0.8%	
Retail Trade	340.3	343.0	344.2	3.9	1.1%	1.2	0.3%	
Transportation, Warehousing, and Utilities	206.2	204.6	204.2	-2.0	-1.0%	-0.4	-0.2%	
Information	54.6	56.4	56.8	2.2	4.0%	0.4	0.7%	
Financial Activities	176.7	175.3	175.0	-1.7	-1.0%	-0.3	-0.2%	
Finance and Insurance	133.7	131.5	131.7	-2.0	-1.5%	0.2	0.2%	
Real Estate, Rental, and Leasing	43.0	43.8	43.3	0.3	0.7%	-0.5	-1.1%	
Professional and Business Services	468.4	472.5	474.9	6.5	1.4%	2.4	0.5%	
Professional, Scientific, and Technical Services	171.6	180.9	182.7	11.1	6.5%	1.8	1.0%	
Management of Companies and Enterprises	54.3	54.8	55.3	1.0	1.8%	0.5	0.9%	
Administrative, Support, and Waste Services	242.5	236.8	236.9	-5.6	-2.3%	0.1	0.0%	
Education and Health Services	452.3	469.5	470.0	17.7	3.9%	0.5	0.1%	
Educational Services	62.8	65.7	65.5	2.7	4.3%	-0.2	-0.3%	
Health Care and Social Assistance	389.5	403.8	404.5	15.0	3.9%	0.7	0.2%	
Leisure and Hospitality	345.2	358.7	359.9	14.7	4.3%	1.2	0.3%	
Arts, Entertainment, and Recreation	43.5	44.9	45.4	1.9	4.4%	0.5	1.1%	
Accommodation and Food Services	301.7	313.8	314.5	12.8	4.2%	0.7	0.2%	
Other Services	125.8	128.6	129.8	4.0	3.2%	1.2	0.9%	
Government	438.6	451.6	450.8	12.2	2.8%	-0.8	-0.2%	
Federal Government	52.4	55.9	56.1	3.7	7.1%	0.2	0.4%	
State Government	94.1	96.0	95.1	1.0	1.1%	-0.9	-0.9%	
Local Government	292.1	299.7	299.6	7.5	2.6%	-0.1	0.0%	

Major Changes in Seasonally Adjusted Nonfarm Employment (in thousands)

I. Monthly Change (from June 2023 rev. to July 2023 pre.)

I. Monthly Change (from June 2023 rev. to July 2023 pre.)			01
A. Major Employment Increases	<u>June 2023 rev.</u>	July 2023 pre.	<u>Change</u>
Professional and Business Services	472.5	474.9	2.4
Trade, Transportation, and Utilities	680.3	682.2	1.9
Leisure and Hospitality	358.7	359.9	1.2
B. Major Employment Decreases			
State Government	96.0	95.1	-0.9
Real Estate, Rental, and Leasing	43.8	43.3	-0.5
Transportation, Warehousing, and Utilities	204.6	204.2	-0.4
II. Yearly Change (from July 2022 to July 2023 pre.)	July 2022	July 2023 pre.	<u>Change</u>
A Major Employment Increases			
A. Major Employment Increases			
Education and Health Services	452.3	470.0	17.7
, , ,	452.3 345.2	470.0 359.9	17.7 14.7
Education and Health Services			
Education and Health Services Leisure and Hospitality	345.2	359.9	14.7
Education and Health Services Leisure and Hospitality Government	345.2	359.9	14.7
Education and Health Services Leisure and Hospitality Government B. Major Employment Decreases	345.2 438.6	359.9 450.8	14.7 12.2
Education and Health Services Leisure and Hospitality Government B. Major Employment Decreases Administrative, Support, and Waste Services	345.2 438.6 242.5	359.9 450.8 236.9	14.7 12.2 -5.6

#### **BUSINESS SURVEY - Not Seasonally Adjusted Annual Change** Monthly Change Estimated Nonfarm Employment by Industry' June 2023 to July July 2022 to July 2023 July July June 2023 (numbers in thousands) 2022 2023 rev. 2023 pre Net Chg. % chg. Net Chg % chg. Total Non-Farm 3,222.3 3,320.4 3,299.2 76.9 2.4% -21.2 -0.6% Total Private 2,878.7 2,881.9 2,818.2 63.7 2.3% 3.2 0.1% Goods Producing -1.1 521.1 531.0 529.9 8.8 1.7% -0.2% Mining, Logging and Construction 159.5 159.2 5.7 3.7% -0.3 -0.2% 153.5 Manufacturing 370.7 367.6 371.5 3.1 0.8% -0.8 -0.2% **Durable Goods Manufacturing** -0.7 237.6 -0.3% 234.3 238.3 3.3 1.4% Wood Products 14.2 14.2 14.1 -0.1 -0.7% -0.1 -0.7% Non-Metallic Mineral Products 15.1 15.3 -0.6% 15.4 0.2 1.3% -0.1 **Primary Metal Products** 11.1 11.0 11.0 -0.1 -0.9% 0.0 0.0% -0.5% **Fabricated Metal Products** 42.1 42.2 42.0 -0.1 -0.2% -0.2 Machinery Manufacturing 24.8 -0.2 -0.8% 24.6 24.4 -0.4-1.6% Computer and Electronic Products 7.0 7.1 7.1 0.1 1.4% 0.0 0.0% **Electrical Equipment and Appliances** 19.5 18.6 18.6 -0.9 -4.6% 0.0 0.0% Transportation Equipment 73.4 78.3 78.3 4.9 6.7% 0.0 0.0% Furniture and Related Products 9.6 -0.20.0 0.0% 9.4 9.4 -2.1% Miscellaneous Durable Manufacturing 17.5 17.5 17.4 -0.1 -0.6% -0.1 -0.6% -0.1 Non-Durable Goods Manufacturing 133.3 133.2 133.1 -0.2 -0.2% -0.1% Food Manufacturing 39.6 40.4 40.1 0.5 1.3% -0.3 -0.7% Beverage and Tobacco Products 9.3 9.5 9.5 0.2 2.2% 0.0 0.0% Paper Manufacturing 13.6 13.4 13.5 -0.1-0.7% 0.1 0.7% Printing and Related Support Activities 8.3 8.4 8.4 0.1 1.2% 0.0 0.0% 26.9 0.0% Chemical Manufacturing 26.9 26.9 0.0 0.0% 0.0 Plastics and Rubber Products 25.4 24.8 25.0 -0.4 -1.6% 0.2 0.8% -20.1 Service Providing 2,701.2 2,789.4 2,769.3 68.1 2.5% -0.7% Private Service Providing (Service Providing Less 2,352.0 2.4% 0.2% 2,297.1 2,347.7 54.9 4.3 Government) 1.3 Trade, Transportation, and Utilities 671.8 676.7 678.0 6.2 0.9% 0.2% Wholesale Trade 130.2 0.7 0.5% 133.2 133.9 3.7 2.8% Merchant wholesalers, Durable Goods 77.1 79.5 80.6 3.5 4.5% 1.1 1.4% Merchant wholesalers. Non-Durable Goods 45.3 45.9 45.4 0.1 0.2% -0.5 -1.1% Wholesale Electronic Markets 7.8 7.9 0.1 0.1 7.8 1.3% 1.3% Retail Trade 338.4 342.6 4.2 341.5 1.2% 1.1 0.3% Motor Vehicle and Parts Dealers 48.4 0.1 0.0 48.3 48.4 0.2% 0.0% Furniture and Home Furnishings Stores 10.1 18.7 18.6 8.5 84.2% -0.1 -0.5% Building Material and Garden Supply Stores 34.3 33.6 33.5 -0.8-2.3% -0.1 -0.3%Food and Beverage Stores 58.6 59.7 60.1 1.5 2.6% 0.4 0.7% Health and Personal Care Stores 26.0 24.8 24.8 -1.2 -4.6% 0.0 0.0% Gasoline Stations 25.0 26.7 26.8 1.8 7.2% 0.1 0.4% Clothing and Clothing Accessories Stores 23.0 21.7 22.8 1.3 6.0% 0.2 0.9% Sporting Goods, Hobby, Book, and Music Stores 31.0 31.1 31.3 0.3 1.0% 0.2 0.6% 76.1 General Merchandise Stores 72.6 75.7 3.5 4.8% 0.4 0.5% Transportation, Warehousing, and Utilities 203.2 202.0 201.5 -1.7 -0.8% -0.5 -0.2% Utilities 4.2 4.3 4.3 0.1 2.4% 0.0 0.0% Transportation and Warehousing 199.0 197.7 197.2 -1.8 -0.9% -0.5 -0.3% Information 54.8 56.7 56.7 1.9 3.5% 0.0 0.0% Financial Activities 177.4 176.8 176.6 -0.8 -0.5% -0.2 -0.1% 0.3 Finance and Insurance 133.7 132.2 132.5 -0.9% 0.2% -1.2 Real Estate, Rental, and Leasing 43.7 44.6 44.1 0.4 0.9% -0.5 -1.1% Professional and Business Services 465.2 472.3 471.9 6.7 1.4% -0.4 -0.1% Professional, Scientific, and Technical Services 171.0 181.2 182.6 6.8% 1.4 0.8% 11.6 Management of Companies and Enterprises 55.5 0.5 0.9% 54.6 55.0 0.9 1.6% -2.3 Administrative, Support, and Waste Services 239.6 236.1 233.8 -5.8 -2.4% -1.0% **Education and Health Services** 445.0 465.1 465.2 20.2 4.5% 0.1 0.0% -0.8**Educational Services** 55.8 61.6 60.8 5.0 9.0% -1.3% 404.4 0.9 Health Care and Social Assistance 389.2 403.5 15.2 3.9% 0.2% Ambulatory Health Care Services 166.9 172.5 172.2 5.3 3.2% -0.3 -0.2% Hospitals 112.2 116.3 117.4 5.2 4.6% 1.1 0.9% Nursing and Residential Care Facilities 57.5 59.2 59.9 2.4 4.2% 0.7 1.2% Social Assistance 52.6 55.5 54.9 2.3 4.4% -0.6-1.1% Leisure and Hospitality 4.7% 2.4 0.6% 355.9 370.2 372.6 16.7 Arts, Entertainment, and Recreation 1.0 49.2 50.2 51.2 2.0 4.1% 2.0% Accommodation and Food Services 1.4 306.7 320.0 321.4 0.4% 14.7 4.8% Accommodation 38.5 40.2 40.8 2.3 6.0% 0.6 1.5% Food Services and Drinking Places 268.2 279.8 280.6 12.4 4.6% 8.0 0.3%

Other Services	127.0	129.9	131.0	4.0	3.1%	1.1	0.8%
Government	404.1	441.7	417.3	13.2	3.3%	-24.4	-5.5%
Federal Government	52.3	55.7	56.1	3.8	7.3%	0.4	0.7%
State Government	86.1	90.5	88.2	2.1	2.4%	-2.3	-2.5%
State Government Educational Services	46.3	49.5	47.3	1.0	2.2%	-2.2	-4.4%
State Government Excluding Education	39.8	41.0	40.9	1.1	2.8%	-0.1	-0.2%
Local Government	265.7	295.5	273.0	7.3	2.7%	-22.5	-7.6%
Local Government Educational Services	120.4	143.3	120.9	0.5	0.4%	-22.4	-15.6%
Local Government Excluding Education	145.3	152.2	152.1	6.8	4.7%	-0.1	-0.1%

<sup>\*</sup> 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

		20	12			20	13			20	14		2015			
	U.	S.	Т	N	U.	.S.	Т	N	U	.S.	T	N	U	.S.	T	N
	Seas. Adj.	Not Seas. Adj.	Seas. Adj.	Not. Seas. Adj.	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 *

		20	16			20	17			20	18		2019			
	U.	.S.	Т	N	U.	S.	Т	N	U.	.S.	Т	N	U.S.		TN	
	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

		20	20			20	21			20	22			20	23	
	U.	S.	Т	N	U.	.S.	T	N	U.	.S.	T	N	U	.S.	T	N
	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	3.7
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				

<sup>\*</sup> Designates when Tennessee's unemployment rate is greater than the U.S. rate

<sup>-</sup> Designates when Tennessee's unemployment rate is equal to the U.S. rate  $\,$ 

#### HOURS AND EARNINGS OF PRODUCTION WORKERS

Average	Weekly Ea	rning	Averag	ge Weekly Hours Average Hourly Earr				
July 2022	June 2023	July 2023	July 2022	June 2023	July 2023	July 2022	June 2023	July 2023
\$931.42	\$942.02	\$935.61	41.6	39.3	39.0	\$22.39	\$23.97	\$23.99
978.12	989.80	1003.66	41.8	40.4	41.1	23.40	24.50	24.42
853.26	860.57	819.51	41.3	37.4	35.4	20.66	23.01	23.15

Manufacturing
Durable Goods
Non-Durable Goods

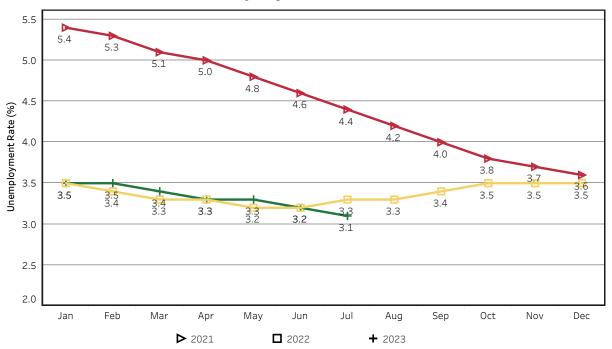
#### HOURS AND EARNINGS OF PRODUCTION WORKERS - ALL MANUFACTURING

(ranked June 2023 preliminary average weekly earnings; July 2023 will be available later this month)

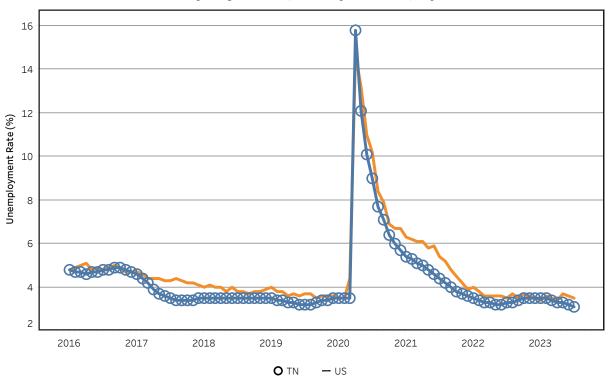
	Avera	ge Weekly	Earning	Averag	je Weekly	Hours	Averag	ge Hourly E	arning
	June 2022	June 2023	Percent Change	June 2022	June 2023	Percent Change	June 2022	June 2023	Percent Change
FLORIDA	\$1072.6	\$1171.80	9.2%	40.80	42.00	2.9%	\$26.29	\$27.90	6.1%
VIRGINIA	\$897.04	\$1031.58	15.0%	41.30	41.90	1.5%	\$21.72	\$24.62	13.4%
ALABAMA	\$964.21	\$986.24	2.3%	41.40	41.30	-0.2%	\$23.29	\$23.88	2.5%
KENTUCKY	\$992.03	\$986.18	-0.6%	41.30	40.50	-1.9%	\$24.02	\$24.35	1.4%
GEORGIA	\$989.96	\$983.55	-0.6%	41.70	41.80	0.2%	\$23.74	\$23.53	-0.9%
SOUTH CAROLINA	\$975.58	\$941.29	-3.5%	40.70	38.80	-4.7%	\$23.97	\$24.26	1.2%
TENNESSEE	\$970.35	\$941.24	-3.0%	43.30	39.30	-9.2%	\$22.41	\$23.95	6.9%
NORTH CAROLINA	\$866.47	\$889.77	2.7%	41.30	39.90	-3.4%	\$20.98	\$22.30	6.3%
MISSISSIPPI	\$825.05	\$845.41	2.5%	39.80	41.30	3.8%	\$20.73	\$20.47	-1.3%
ARKANSAS	\$775.61	\$810.01	4.4%	38.80	38.10	-1.8%	\$19.99	\$21.26	6.4%

## **Unemployment Rates - Tennessee**

Seasonally Adjusted - 2021 to 2023

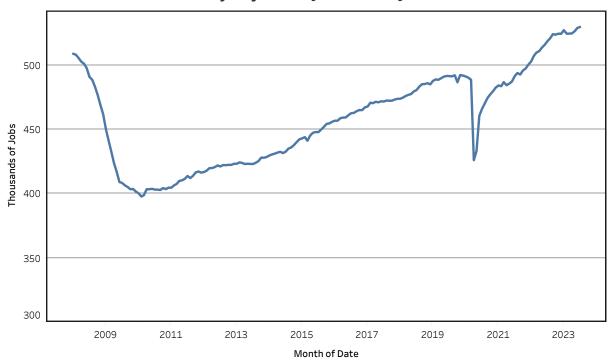


## **Unemployment Rates - US & Tennessee** Seasonally Adjusted - January 2016 to July 2023



## **Goods - Producing Jobs in Tennessee**

Seasonally Adjusted - Jan 2008 to Jul 2023



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

