Executive Cotton Update

U.S. Macroeconomic Indicators & the Cotton Supply Chain



July 2024 www.cottoninc.com

Macroeconomic Overview: The U.S. labor market is showing signs of slowing. Although the latest headline number for job growth came in above expectations, updates significantly lowered figures for previous months. In addition, the unemployment rate is trending higher, while wage growth is decelerating.

At the same time, the latest readings on inflation describe slower rates for price increases. The "core" price deflator, which is the index most closely tracked by the Federal Reserve (core excludes energy and food), fell to +2.6% year-over-year in May. The central bank's official target for this measure is two percent. One year ago, the reading was +4.0%. At its peak in June 2022, it was +7.1%.

The Fed's dual mandate is to promote the maximum sustainable level of employment while maintaining inflation near two percent. With unemployment creeping higher and inflation becoming slower, there is renewed anticipation surrounding the potential for interest rate decreases over the next few months. The next meeting for the Federal Reserve's Open Market Committee, the group responsible for decisions about interest rates, occurs at the end of July. The next meeting after that is in September.

Projections from Federal Reserve officials released in the first half of June suggest one or two rate cuts are possible in 2024. Nonetheless, statements continue to emphasize that they are looking for sustained reductions in inflation. The surprising uptick in inflation in the first quarter served as a reminder that there can be movement along the downward trend that can complicate decisions about the timing for rate cuts.

Employment: The U.S. economy is estimated to have added +206,000 new jobs in June. Revisions to April (-57,000 to +108,000) and May (-54,000 to +218,000) lowered estimates for previous months by more than 100,000 positions. The current twelve-month average is +217,000.

The unemployment rate increased marginally from 4.0% to 4.1% month-over-month in June. This level remains low by historical standards, but the unemployment rate has been on a slight upward trend since the first half of 2023 (rate was 3.4% in April 2023).

Wages increased +3.9% year-over-year in June. The latest reading fits into the gradual downward trend in wage growth since the post-stimulus peak of +5.9% was set in March 2022.

Consumer Confidence & Spending: The Conference Board's Index of Consumer Confidence was essentially flat in June (down less than one point, from 101.3 in May to 100.4). The current value remains below the mid-point of the range between 95 and 115 that has contained values since the second half of 2021. The long-term average for the index is near 93.0.

Readings for the Index of Consumer Confidence are based on a mix of consumer responses covering current economic conditions and expectations for the future. The portion of the index addressing current conditions reflects optimism, while the outlook for the future is pessimistic. This pattern has generally held since 2018 (outside the months most affected by COVID).

In inflation-adjusted terms, overall consumer spending increased +0.3% month-over-month in May. Year-over-year, overall spending was +2.4% higher. This is slightly stronger than the average annual growth rate over the past twelve months (+2.3%).

After three months of decline (-1.2% in February, -0.5% in March, -1.6% in April), consumer spending on apparel increased +1.2% month-over-month in May. Year-over-year, spending on clothing was +2.6% higher.

Consumer Prices & Import Data: The CPI for garments decreased -0.3% month-over-month in May. This followed a +1.5% month-over-month increase in April. Year-over-year, average retail prices for apparel were up +0.8%. Recent price levels are the highest since the early 2000s. Current index values are about two percent higher than they were from 2012-18 and about nine percent higher than they were from 2004-11.

Average import costs, represented by the price per square meter equivalent (SME) of cotton-dominant apparel, decreased -1.6% month-over-month in May (seasonally-adjusted). Year-over-year import prices were down -6.3% in May. Relative to post-COVID peak (November 2022), the latest value is -13.1% lower. Relative to the average in 2019 (before COVID), sourcing costs for cotton-dominant apparel in May were +7.3% higher.

	U.S. Macroeconomic & Cotton Supply Chain Charts										
Macroeconor	mic Indicators	Industry & Textiles	Retail	Currencies	Cotton						
GDP Growth	Leading Indicators	Industrial Production	Consumer Spending	Weighted Index	U.S. Balance Sheet						
Interest Rates	Consumer Conf.	Inventory/Shipments	Inventory/Sales	Asia	Fiber Prices						
ISM Indices	Employment	U.S. Yarn Exports	Consumer Prices	The Americas							
	Housing	Polyester PPI		Europe							

Executive Cotton Update

U.S. Macroeconomic Indicators & Cotton Prices July 2024



Source

Department of Commerce

Quarterly Data		Recent	Averages		Valu	es in Recent Q	uarters			
	5-year	1-year	6-month	3-month	Q3 : 2023	Q4 : 2023	Q1 : 2024	Unit	Source	
Growth in US Real GDP	2.8%	3.1%	4.2%	3.4%	4.9%	3.4%	1.4%	% Chg. Quarter/Quarter	Department of Commerce	
Macroeconomic Series with Latest Data for June	Recent Averages			Val	ues in Recent M	onths				
	5-year	1-year	6-month	3-month	April	May	June			
ISM Index of Manufacuring Activity	52.5	48.1	48.9	48.8	49.2	48.7	48.5	Index	Institute for Supply Management	
ISM Index of Non-Manufacturing Activity	55.7	52.1	51.6	50.7	49.4	53.8	48.8	Index	Institute for Supply Management	
Consumer Confidence	108.0	104.4	103.0	99.7	97.5 101.3 100.4		Index	The Conference Board		
Change in Non-Farm Payrolls	129.9	217.6	222.3	177.3	108	108 218 206		Thousands of jobs	Bureau of Labor Statistics	
Unemployment Rate	4.9%	3.8%	3.9%	4.0%	3.9%	4.0%	4.1%	Rate	Bureau of Labor Statistics	
US Interest Rates										
Federal Funds	2.2%	5.3%	5.3%	5.3%	5.3%	5.3%	5.3%	Interest rate	Federal Reserve	
10-year Treasury Bill	2.5%	4.3%	4.3%	4.4%	4.5%	4.5%	4.3%	Interest rate	Federal Reserve	
Macroeconomic Series with Latest Data for May	Recent Averages				Val	ues in Recent M	onths			
	5-year	1-year	6-month	3-month	March	April	May	Unit	Source	
Index of Leading Economic Indicators	110.1	103.2	102.0	101.5	101.7	101.7	101.2	Index	The Conference Board	
Housing Starts	1.5	1.4	1.4	1.3	1.3	1.4	1.3	Annual pace, millions of units	Department of Commerce	
riousing starts										
Existing Home Sales	5.2	4.1	4.1	4.2	4.2	4.1	4.1	Annual pace, millions of units	National Association of Realtors	
Existing Home Sales		4.1	4.1	4.2	4.2	4.1	4.1	Annual pace, millions of units	National Association of Realtors	
Existing Home Sales Industrial & Textile Data				4.2				Annual pace, millions of units	National Association of Realtors	
	5.2	Recent	Averages		Val	ues in Recent M	onths			
Existing Home Sales Industrial & Textile Data Industrial & Textile Series with Latest Data for May	5.2 5-year	Recent 1-year	Averages 6-month	3-month	Val March	ues in Recent M April	onths May	Unit	Source	
Industrial & Textile Data Industrial & Textile Series with Latest Data for May US Industrial Production	5.2 5-year 100.5	Recent 1-year 102.7	Averages 6-month 102.5	3-month 102.7	Val March 102.7	ues in Recent M April 102.5	onths May 103.1	Unit Index, 2002=100	Source Federal Reserve	
Industrial & Textile Data Industrial & Textile Series with Latest Data for May US Industrial Production	5.2 5-year	Recent 1-year	Averages 6-month	3-month	Val March	ues in Recent M April	onths May	Unit	Source	
Existing Home Sales Industrial & Textile Data	5.2 5-year 100.5	Recent 1-year 102.7 150.1	Averages 6-month 102.5	3-month 102.7	Val March 102.7 151.6	ues in Recent M April 102.5	onths May 103.1 152.5	Unit Index, 2002=100	Source Federal Reserve	
Industrial & Textile Data Industrial & Textile Series with Latest Data for May US Industrial Production Polyester Fiber PPI	5.2 5-year 100.5	Recent 1-year 102.7 150.1	Averages 6-month 102.5 150.4	3-month 102.7	Val March 102.7 151.6	ues in Recent M April 102.5 152.0	onths May 103.1 152.5	Unit Index, 2002=100	Source Federal Reserve	

Industrial & Textile Series with Latest Data for May

US Textile Mill Inventory/Shipments Ratio

Retail Data									
Retail Series with Latest Data for May	Recent Averages				Val	ues in Recent M	onths		
	5-year	1-year	6-month	3-month	March	April	May	Unit	Source
US Real Consumer Spending									
All Goods and Services	2.7%	2.3%	2.4%	2.4%	2.6%	2.3%	2.4%	% Chg. Year/Year	Department of Commerce
Clothing	5.9%	0.8%	1.9%	2.2%	2.9%	1.2%	2.5%	% Chg. Year/Year	Department of Commerce
Consumer Price Indices									
Overall	4.1%	3.3%	3.3%	3.4%	3.5%	3.4%	3.3%	% Chg Year/Year	Bureau of Labor Statistics
Clothing	0.9%	1.9%	0.5%	0.8%	0.2%	1.4%	0.8%	% Chg. Year/Year	Bureau of Labor Statistics
Retail Series with Latest Data for April		Recent Averages			Values in Recent Months				
	5-year	1-year	6-month	3-month	February	March	April	Unit	Source
Retail Inventory/Sales Ratio									
Clothing and Clothing Accessory Stores	2.6	2.3	2.3	2.3	2.3	2.3	2.3	Ratio	Department of Commerce
Department Stores	2.0	2.0	2.0	1.9	1.9	1.9	1.9	Ratio	Department of Commerce

March

1.70

Recent Averages

6-month

1.71

1-year

1.70

3-month

1.70

5-year

1.56

Values in Recent Months

April

1.70

May

1.69

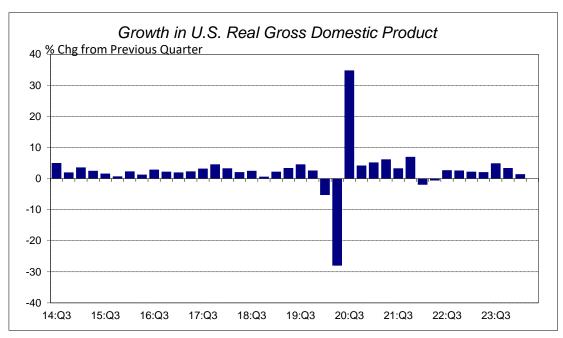
Unit

Ratio

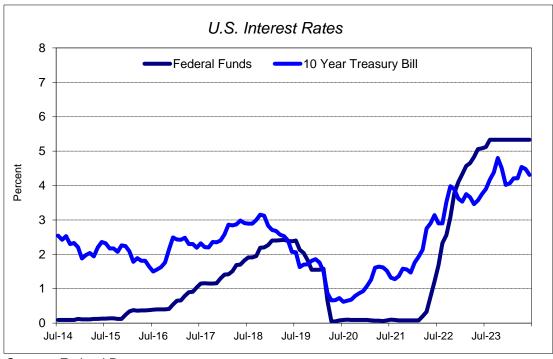
Executive Cotton Update Daily Cotton Price and Currency Data July 2024



Daily Cotton Price Data		Recent Averages					Months		
	5-year	1-year	6-month	3-month	April	May	June	Unit	Sour
NY Nearby	85.2	83.4	83.3	77.4	83.1	77.9	71.9	cents/pound	ICE
A Index	95.7	92.8	91.6	86.5	90.2	86.5	83.2	cents/pound	Cotlook
Daily Currency Data		Recent Averages				ges over Recent	Months		
	5-year	1-year	6-month	3-month	April	May	June	Unit	Sour
Dollar Trade Weighted Exchange Index	118.3	119.8	121.6	122.3	121.4	122.5	122.9	Index, January 1997=100	Federal Reserve
Asian Currencies									
Chinese Renminbi	6.86	6.87	7.21	7.24	7.24	7.24	7.25	Chinese Renminbi/US dollar	Reuters
Indian Rupee	77.09	79.84	83.20	83.37	83.29	83.43	83.38	Indian Rupee/US dollar	Reuters
Japanese Yen	123.37	134.12	150.63	153.59	151.56	152.89	156.32	Japanese Yen/US dollar	Reuters
Pakistani Rupee	204.46	234.82	279.24	278.14	277.93	278.20	278.30	Pakistani Rupee/US dollar Reuters	
North & South American Currencies									
Brazilian Real	5.04	5.13	5.04	5.14	5.05	5.07	5.29	Brazilian Real/US dollar	Reuters
Canadian Dollar	1.32	1.32	1.36	1.37	1.36	1.37	1.37	Canadian dollar/US dollar	Reuters
Mexican Peso	19.57	18.91	17.01	17.02	16.49	17.00	17.56	Mexican Peso/US dollar	Reuters
European Currencies									
British Pound	0.78	0.79	0.79	0.79	0.79	0.80	0.78	British Pound/US dollar	Reuters
Euro	0.90	0.92	0.92	0.92	0.92	0.93	0.92	Euro/US dollar	Reuters
Swiss Franc	0.93	0.92	0.88	0.90	0.90	0.90	0.89	Swiss Franc/US dollar	Reuters
Turkish Lira	14.82	20.11	31.43	32.20	31.95	32.34	32.30	Turkish Lira/US dollar	Reuters

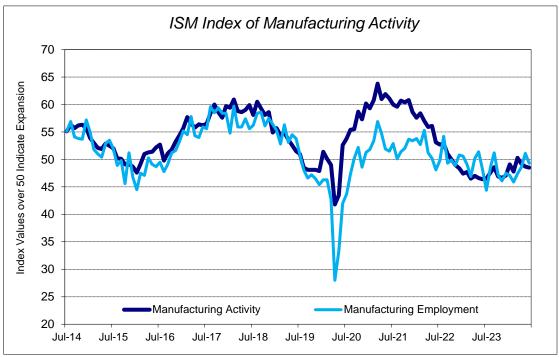


Seasonally Adjusted Annual Rate; Source: Department of Commerce *Based on chained 2005\$.

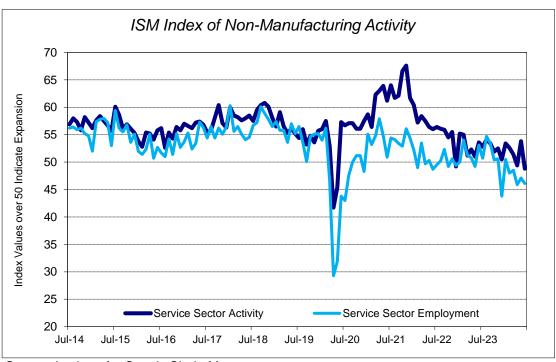


Source: Federal Reserve



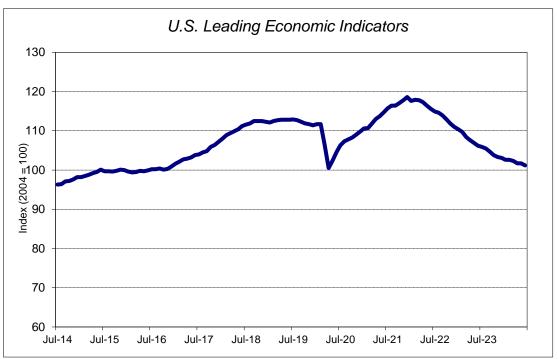


Source: Institute for Supply Chain Management

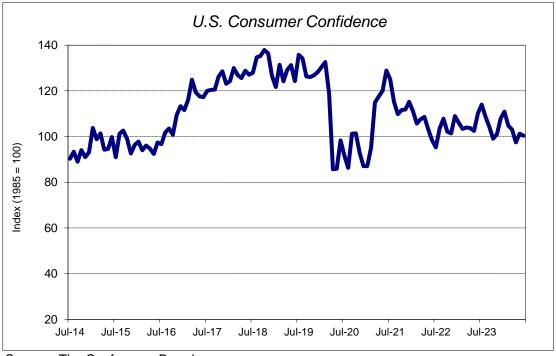


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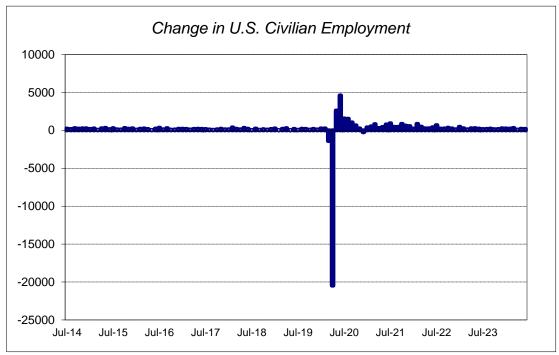


Source: The Conference Board

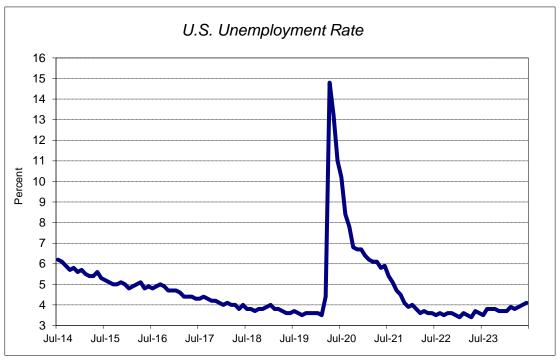


Source: The Conference Board





Source: Bureau of Labor Statistics



Source: Bureau of Labor Statistics





Seasonally Adjusted Annual Rate; Source: Department of Commerce

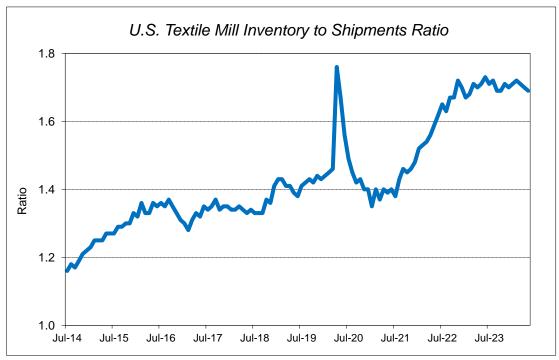


Seasonally Adjusted Annual Rate; Source: National Association of Realtors



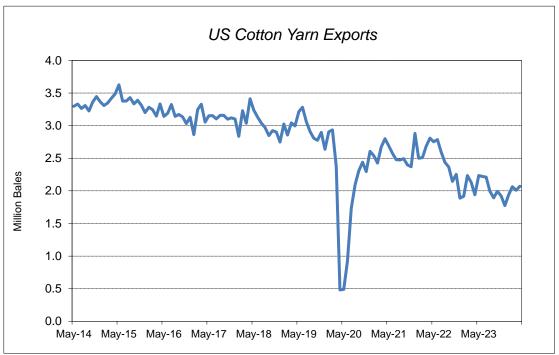


Source: Federal Reserve. Historical data revised to 1997 baseline.



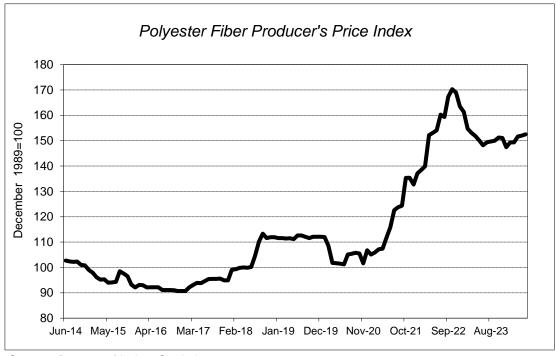
Seasonally Adjusted; Source: Department of Commerce



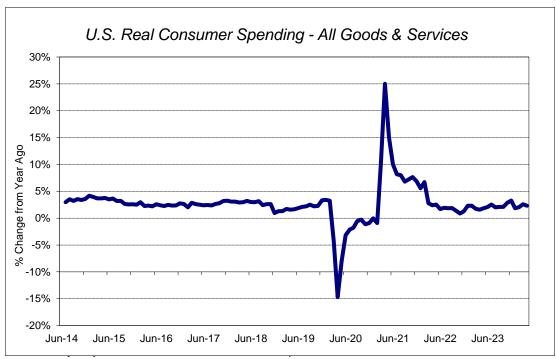


Seasonally Adjusted Annual Rate

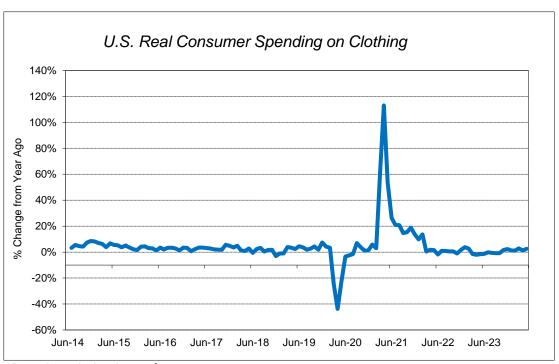
Source: USDA ERS



Source: Bureau of Labor Statistics



^{*}Based on chained 2005\$.

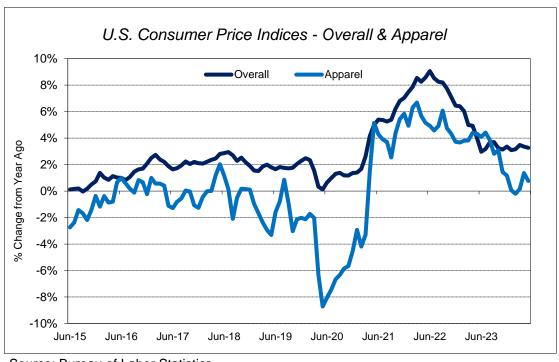


*Based on chained 2005\$.



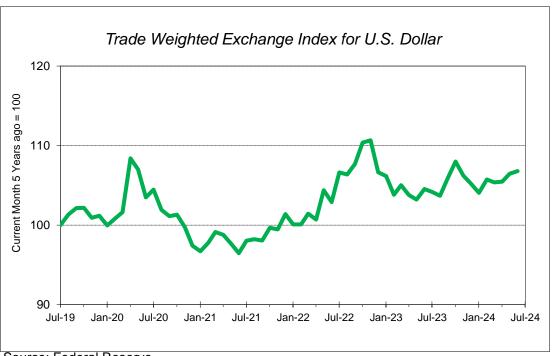


Source: Department of Commerce

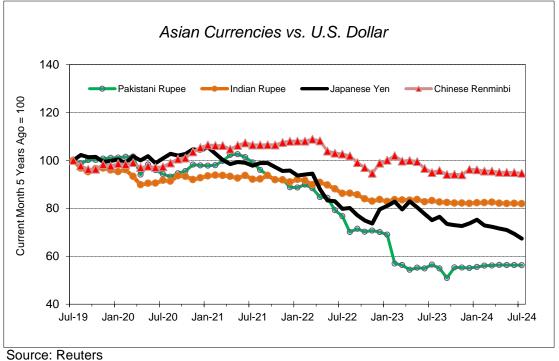


Source: Bureau of Labor Statistics

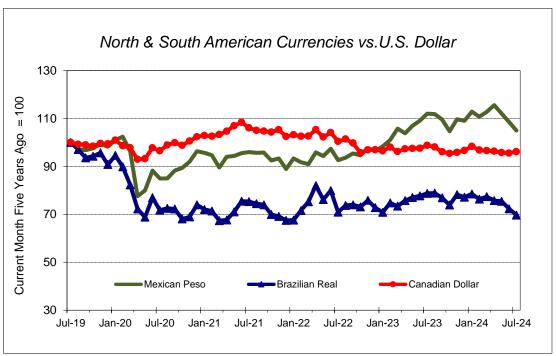




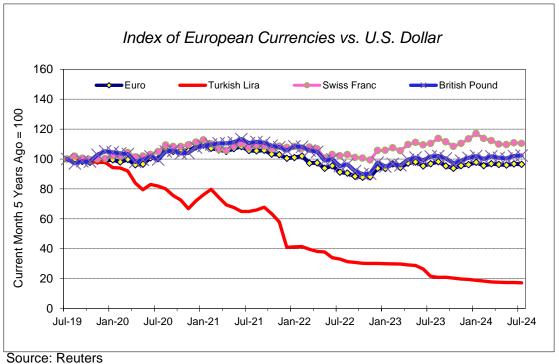
Source: Federal Reserve





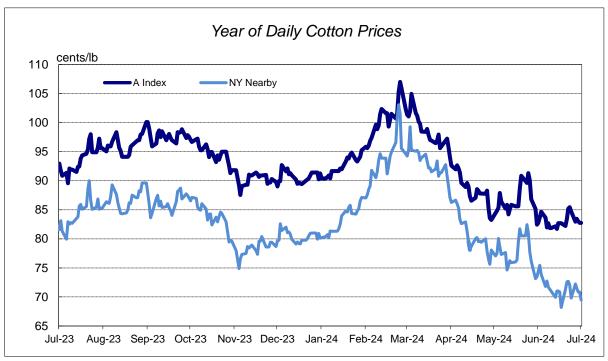


Source: Reuters





U.S. Balance Sheet						
million 480 lb. bales	2020/21	2021/22	2022/23	2023/24	2024/25	2024/25
					May	June
Beginning Stocks	7.3	3.2	4.1	4.3	2.4	2.9
Production	14.6	17.5	14.5	12.1	16.0	16.0
Imports	0.0	0.0	0.0	0.0	0.0	0.0
Supply	21.9	20.7	18.5	16.3	18.4	18.9
Mill-Use	2.4	2.6	2.1	1.9	1.9	1.9
Exports	16.4	14.5	12.8	11.8	13.0	13.0
Demand	18.8	17.0	14.8	13.7	14.9	14.9
Ending Stocks	3.2	4.1	4.3	2.9	3.7	4.1
Stocks/Use Ratio	16.8%	23.8%	28.7%	20.9%	24.8%	27.5%



Sources: ICE Futures U.S. & Cotton Outlook

