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Bill Auctions	Announcement	Auction	Settles	Numbers	R	Bil	Auction
4-week	08/05/2025	07/31/2025	08/05/2025	912797QM2		\$95	07/24/2025
8-week	08/05/2025	07/31/2025	08/05/2025	912797QW0		\$85	07/24/2025
6-week	07/31/2025	08/05/2025	08/07/2025	912797PX9		TBA	07/29/2025
17-week	08/05/2025	07/30/2025	08/05/2025	912797RR0		\$65	07/23/2025
3-month	07/31/2025	08/04/2025	08/07/2025	912797QP5		TBA	07/28/2025
6-month	07/31/2025	08/04/2025	08/07/2025	912797RL3		TBA	07/28/2025
1-year	07/31/2025	08/05/2025	08/07/2025	912797RG4		TBA	07/08/2025
Note Auctions							
2-year	08/21/2025	08/26/2025	09/02/2025	TBA		TBA	07/28/2025
3-year	07/30/2025	08/05/2025	08/15/2025	91282CNU1		TBA	07/08/2025
5-year	08/21/2025	08/27/2025	09/02/2025	TBA		TBA	07/28/2025
7-year	08/21/2025	08/28/2025	09/02/2025	TBA		TBA	07/29/2025
10-year	07/30/2025	08/06/2025	08/15/2025	91282CNT4		TBA	07/09/2025
Bond Auctions							
20-year	08/14/2025	08/20/2025	09/02/2025	TBA		TBA	07/23/2025
30-year	07/30/2025	08/07/2025	08/15/2025	912810UM8		TBA	07/10/2025
TIPS Auctions							
5-yr TIPS	10/16/2025	10/23/2025	10/31/2025	TBA		TBA	06/17/2025
10-yr TIPS	09/11/2025	09/18/2025	09/30/2025	TBA	R	TBA	07/24/2025
30-yr TIPS	08/14/2025	08/21/2025	08/29/2025	TBA	R	TBA	02/20/2025

The World is smoldering

Bank of England Cuts Rates After Tight Vote

https://www.wsj.com/world/uk/bank-of-england-cuts-rates-as-jobs-market-slows-11322670?mod=world_lead_story

The Bank of England lowered its key interest rate for the fifth time in a year as it seeks to balance a recent pickup in inflation against a cooling jobs market, a challenge that also confronts the Federal Reserve.

The key point.

The U.K.'s central bank lowered its key rate to 4% from 4.25%, having made the first cut in this series in August 2024, when borrowing costs stood at 5.25%. Policymakers repeated their pledge to continue to remove the restraints they have placed on economic activity at a "careful and gradual" pace.

"It was a finely balanced decision," said BOE Gov. Andrew Bailey. "Interest rates are still on a downward path."

Russia Says Putin and Trump Will Meet in Coming Days

https://www.wsj.com/world/russia/russia-confirms-putin-and-trump-will-meet-in-coming-days-b1580381?mod=world_lead_pos1

The Kremlin confirmed that Russian leader <u>Vladimir Putin</u> was expected to meet with President Trump in the coming days, saying that the meeting was being planned for a location that would be named later.

The Russian statement on Thursday came hours after Trump <u>said there was a "good chance"</u> he would meet with Putin. The idea was raised by Russia during a meeting between special envoy Steve Witkoff and the Russian leader on Wednesday. Witkoff relayed the idea to Trump.

During the meeting with Witkoff, Putin provided "concrete examples" of Russia's conditions for agreeing to peace, according to Secretary of State Marco Rubio.

The BLS Isn't Alone in Facing Data Challenges; U.K. Has Them Too https://www.wsj.com/economy/the-bls-isnt-alone-in-facing-data-challenges-u-k-has-them-too-21dd1e08

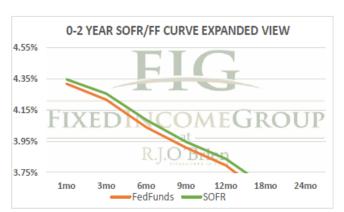
The Bureau of Labor Statistics is not the only data collector to have had problems with jobs numbers: for years, the U.K.'s main economic statistics agency has faced growing scrutiny about how it collects employment data.

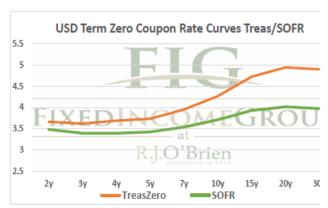
In the U.K., however, criticism has been confined to questions of accuracy, rather than political motive.

President Trump on Friday fired the chief of the BLS, Erika McEntarfer, seizing on routine statistical revisions to claim that the agency is stacking the numbers against him for political reasons.

Term SOFR	Ticker	Settle	Yest	Change
1 Month	TSFR1M Index	4.35707	4.35166	0.005410
3 Month	TSFR3M Index	4.226	4.23425	-0.008250
6 Month	TSFR6M Index	4.06049	4.07499	-0.014500
12 Month	TSFR12M Index	3.81745	3.83359	-0.016140

THE STIR CURVE: Distributed by The Fixed Income Group at RJ O'Brien





^{*} Futures indicative prices supplied for analytics purposes only. Rates are not intended as a real-time offer to buy or sell.

	Term SOFR from 1-day Returns										
4.34751%	4.25589%	4.08768%	3.94671%	3.83721%	3.66033%	3.56340%	3.53532%				
1.003743685	1.010876174	1.020892582	1.029929196	1.038905088	1.055820035	1.072257887	1.107630989				
1mo	3mo	6mo	9mo	12mo	18mo	24mo	36mo				
8/7/2025	8/7/2025	8/7/2025	8/7/2025	8/7/2025	8/7/2025	8/7/2025	8/7/2025				
9/6/2025	11/6/2025	2/6/2026	5/6/2026	8/6/2026	2/6/2027	8/6/2027	8/6/2028				
31	92	184	273	365	549	730	1096				

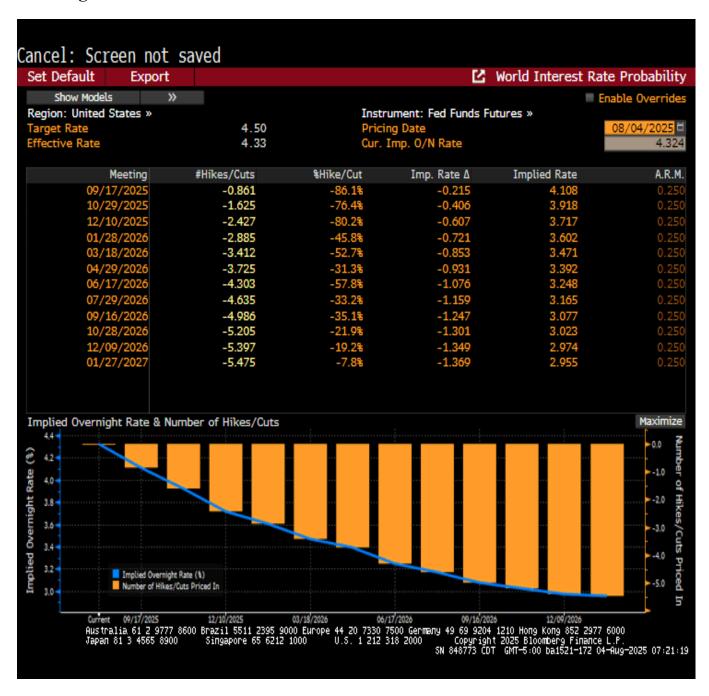
	Term FedFunds from 1-day Returns									
4.31908%	4.21666%	4.04012%	3.90966%	3.79569%	3.60374%	3.49523%				
100.37192%	101.07759%	102.06495%	102.96483%	103.84841%	105.49570%	107.08754%				
1mo	3mo	6mo	9mo	12mo	18mo	24mo				
8/7/2025	8/7/2025	8/7/2025	8/7/2025	8/7/2025	8/7/2025	8/7/2025				
9/6/2025	11/6/2025	2/6/2026	5/6/2026	8/6/2026	2/6/2027	8/6/2027				
31	92	184	273	365	549	730				
						8/7/2025 6:40	ct			

For more information, contact Rocco Chierici (SVP, RJO FIG) or Corrine Baynes (VP, RJO FIG) at RJ O'Brien: 312-373-5439

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Getting Granular

The Fed watches 1-month bills v. 1-month bills 6-months forward. Below is a chart of 1-month SOFR v. 1-month SOFR 6-months forward.



Federal Reserve economists s watching forward rates relative to those on current Treasury bills has served traders well in the past.

When the short term forward spread inverts, it indicates easier Fed policy in the near future.



3-Month SFRU5: 95-85 ^ is the pivot point. Above the pivot you should be long, below short. Resistance is 95-85^ and 95-90* Support is 95-76** ^Pivot Point is a 20-day moving average. ** 2-STD Deviations from the pivot point.



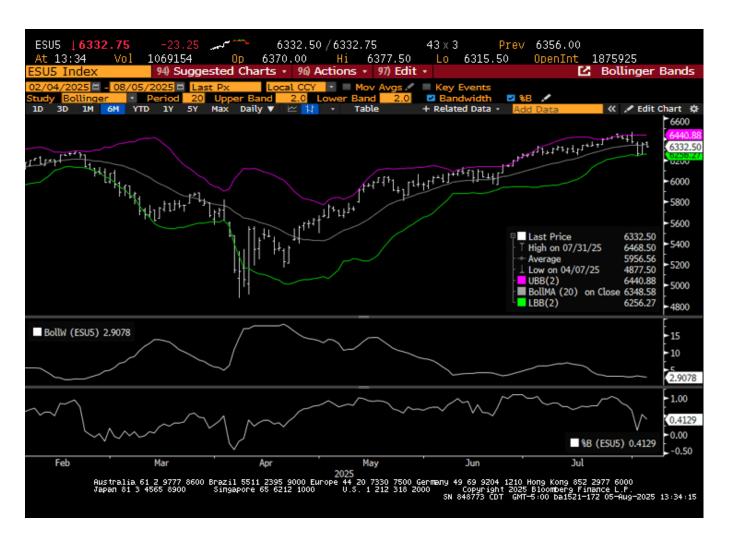
Ultra 10-year Note (UXYU5): 113-00[^] is the pivot point. Above the pivot you should be long, below short. Resistance is 113-00[^] and 114-14** Support is at and 111-19** [^]Pivot Point is a 20-day moving average. ** 2-STD Deviations from the pivot point.



GT10 T 4.25 05/15/35

GT10 Notes 4.38% is the pivot point. Above the pivot you should be long, below short. Resistance is 4.49** Support is 4.38% and 4.28% ** Pivot Point is a 20-day moving average. ** 2-STD Deviations from the pivot point.





The S&P is +37 and the NASDAQ is +169.

Earnings: www.moneycentral.msn.com/investor/market/earncalendar
On Bloomberg type in ACDR <GO>

UK

In the UK the FTSE is -0.70%. BOE Rate 4.0% (.25 BP Cut). Next meeting 08/07/25. The CAX Index is +1.17%. The DAX Index is +1.68% ECB

Main Refinancing Operations Rate 2.40% (.25 bp Cut). Marginal Lending Facility Rate 2.50%. Next meeting 09/11/25

Japan:

The TOPIX closed at +0.72%. The NIKKEI closed at +0.65%. BOJ Policy Balance Rate +0.50% Next meeting 07/31/25

China:

The Hang Seng closed +0.69%.

The Shanghai Composite closed +0.16%.

PBOC

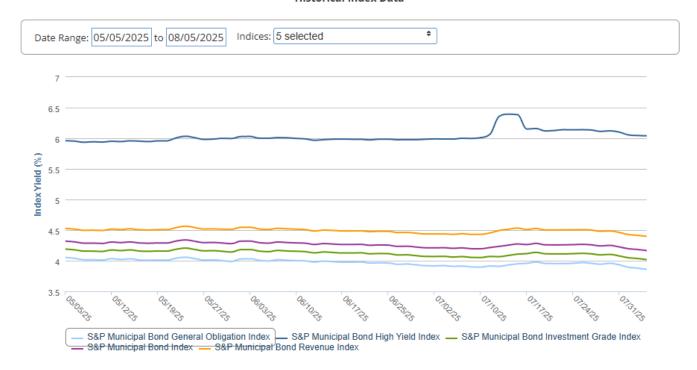
Deposit Rate: 1.50%

1-Year Prime Rate: 3.10% 7-Day Repo Rate: 1.5291%

Reserve Requirement Ratio: 9.50% (50 BP Cut)

S&P Dow Jones Indices

Historical Index Data



 $\underline{ttps://emma.msrb.org/ToolsAndResources/SNPIndices}$

The Fundamentals

LABOR

Bureau of Labor and Statistics

http://www.bls.gov/news.release/

CPI, ECI, Employment situation PPI, CPI, Productivity and Costs, Real Earnings and US import/exports.

Average Hourly Earnings y/y Department of Labor Department.



Bureau of Labor Statistics

https://www.bls.gov/web/empsit/cesnaicsrev.htm

Nonfarm Payroll Employment: Revisions between over-the-month estimates, 1979-present

KC Federal Reserve Agricultural Finance Update

July 16, 2025

Growth in Farm Lending Activity Eases

Non-real estate farm lending at commercial banks declined slightly in the second quarter. According to the National Survey of Terms of Lending to Farmers, the volume of new non-real estate farm loans declined about 5% from the same time a year ago alongside a decrease in lending for most major purposes. Farm loan interest rates decreased slightly but remained relatively high. The share of new loans with variable rates remained historically low and average maturities on most types of loans remained above historical averages.

Conditions in the U.S. agricultural economy remained tenuous as relatively low crop prices continued to limit profit opportunities. Demand for farm financing increased swiftly over the past year alongside elevated production expenses and reduced liquidity in the sector. Strong revenues in livestock industries supported farm finances in some regions and distribution of ad hoc government assistance is likely to provide modest support to some growers. Despite easing in the growth of new lending activity in the second quarter, financing needs could still remain high alongside the outlook for continued weakness in crop prices.

How do Farm Incomes Compare to the average population

https://www.ers.usda.gov/faqs/#Q1

Charge-off Delinquency Rates on Loans and Leases at Commercial Banks

https://www.federalreserve.gov/releases/chargeoff/delallsa.htm

Baker Hughes Rig Count Overview and Summary Count

https://bakerhughesrigcount.gcs-web.com/rig-count-overview?c=79687&p=irol-rigcountsoverview

What is U.S. electricity generation by energy source?

https://www.eia.gov/electricity/monthly/epm table grapher.php?t=epmt es1b

Biofuels International

https://biofuels-news.com/home/

Renewable Fuels Association

http://www.ethanolrfa.org/

How Many Electric Vehicles are on the Road in America

https://usafacts.org/articles/how-many-electric-cars-in-united-states/

How do Fuel Cell Electric Vehicles Work Using Hydrogen

https://afdc.energy.gov/vehicles/how-do-fuel-cell-electric-cars-work

Trucking 05/16

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Industry	View 12 Week - Growth None	•	OF /4.6	05 (00		rrency U
Equity	Name Truckstop.com Stats		05/16	05/09	05/02	04/2
Podcasts		الما	85.03	59.13	68.36	70.2
ita Library	 Average Market Demand Index (MDI) U.S. Dry-Van Market Demand Index 		84.39	57.21	65.73	65.6
Market Share	U.S. Flatbed Market Demand Index	7	131.06	89.11	105.09	113.5
Macro Industry	U.S. Temperature-Controlled Market De	/ W	181.62	98.80	112.36	101.0
Company	U.S. Specialty Market Demand Index	\mathcal{T}'	19.81	16.01	17.86	16.9
Credit	0.5. Speciatty Market Demand Index	W	19.01	10.01	17.00	10.9
Analyzer	 Weekly Avg Truckload Rates Inc. Fuel Su. 					
Valuation	Average Rate Per Mile	\sim	2.440	2.434	2.514	2.51
Contributors	Dry-Van Rate Per Mile	W	1.939	1.816	1.854	1.84
onitor	Flatbed Rate Per Mile	\sim	2.535	2.567	2.632	2.64
News/Research	Temperature Controlled Rate Per Mile		2.478	2.202	2.269	2.17
BloombergNEF Reports	Specialized Rate Per Mile	\prec	2.598	2.602	2.706	2.69
Events	opeciatized Nate Fel File		2.550	2.002	2.700	2.00
Comp Sheets	U.S. Fuel Surcharge	~	0.41	0.42	0.42	0.4
Markets	g-					
, idi iketa	Weekly average rates are weighted by	,				
	the # of loads per day.					
	Load Turnaround (minutes)	\sim	264.6	266.4	282.3	280.
	Truck Turnaround (minutes)	шЛ	1,080.1	1,182.4	1,147.3	1,111.
	Truckers Looking for Loads	کمر	23.124M	29.178M	29.479M	29.214
	Shippers Looking for Truckers	W	1.218M	1.040M	1.151M	1.115
	Truckers' Average Credit Scores		21.0	21.0	20.9	20.
	Source: Truckstop.com					
	1					

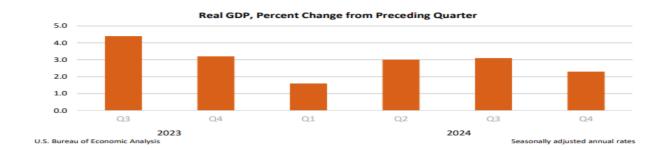
U.S. Department of Commerce, Bureau of economic analysis

http://www.bea.gov/newsreleases/national/gdp/gdpnewsrelease.htm

GDP, Personal Income, Outlays, Consumer Spending, Corporate Profits and Fixed Assets

Gross Domestic Product, 4th Quarter and Year 2024 (Advance Estimate)

Real gross domestic product (GDP) increased at an annual rate of 2.3 percent in the fourth quarter of 2024 (October, November, and December), according to the advance estimate released by the U.S. Bureau of Economic Analysis. In the third quarter, real GDP increased 3.1 percent.



The increase in **real GDP** in the fourth quarter primarily reflected increases in consumer spending and government spending that were partly offset by a decrease in investment. Imports, which are a subtraction in the calculation of GDP, decreased. For more information, refer to the "Technical Notes" below.

Latest estimate: 2.5 percent — August 05, 2025

The GDPNow model estimate for real GDP growth (seasonally adjusted annual rate) in the third quarter of 2025 is **2.5 percent** on August 5, up from 2.1 percent on August 1. After recent releases from the US Bureau of Economic Analysis, the US Census Bureau, and the Institute for Supply Management, increases in the nowcasts of real personal consumption expenditures growth and real gross private domestic investment growth from 1.6 percent and 6.3 percent, respectively, to 2.0 percent and 6.9 percent, more than offset a decline in the nowcast in the contribution on net exports to GDP growth from -0.30 percentage points to -0.36 percentage points

https://fred.stlouisfed.org/series/GDPNOW

https://www.ismworld.org/supply-management-news-and-reports/reports/ism-report-on-business/pmi/april/

COPNOW (GDPNOW)

MANUFACTURING AT A GLANCE

June 2025

Index	Series Index Jun	Series Index May	Percentage Point Change	Direction	Rate of Change	Trend* (Months)
Manufacturing PMI [®]	49.0	48.5	+0.5	Contracting	Slower	4
New Orders	46.4	47.6	-1.2	Contracting	Faster	5
Production	50.3	45.4	+4.9	Growing	From Contracting	1
Employment	45.0	46.8	-1.8	Contracting	Faster	5
Supplier Deliveries	54.2	56.1	-1.9	Slowing	Slower	7
Inventories	49.2	46.7	+2.5	Contracting	Slower	2
Customers' Inventories	46.7	44.5	+2.2	Too Low	Slower	9
Prices	69.7	69.4	+0.3	Increasing	Faster	9
Backlog of Orders	44.3	47.1	-2.8	Contracting	Faster	33
New Export Orders	46.3	40.1	+6.2	Contracting	Slower	4
Imports	47.4	39.9	+7.5	Contracting	Slower	3
C	VERALL E	CONOMY		Growing	Faster	Back To To
M	anufacturi	ng Sector		Contracting	Slower	4

THE LAST 12 MONTHS

Month	Manufacturing PMI [®]
Jun 2025	49.0
May 2025	48.5
Apr 2025	48.7
Mar 2025	49.0
Feb 2025	50.3
Jan 2025	50.9

Month	Manufacturing PMI [®]
Dec 2024	49.2
Nov 2024	48.4
Oct 2024	46.9
Sep 2024	47.5
Aug 2024	47.5
Jul 2024	47.0

Average for 12 months - 48.6 High - 50.9 Low - 46.9

<u>US Census Bureau (Manufacturers' Shipments, Inventories and Orders).</u> <u>http://www.census.gov/manufacturing/m3/</u>

Ranking of Countries by Military might. www.military.com

Our Nation in numbers

The Constitution gives us four missions...

- 1. Establish Justice and Ensure Domestic Tranquility.
- 2. Provide for the Common Defense.
- 3. Promote the General welfare.
- **4. Secure the Blessings of Liberty to Ourselves and Our Posterity.** www.usafacts.org

US Foreign Assistance

http://foreignassistance.gov/

How much aid do we give around the world?

https://usaid.gov

https://www.usfunds.com/resource/periodic-table-of-commodities-returns-2024/

Explore how natural resources have performed over the last 10 years on the interactive chart I Click a commodity to see its trend or the sidebar to reveal the historical pattern of your choice.

2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
187.05%	103.67%	56.25%	18.59%	54.20%	47.89%	442.80%	72.49%	13.10%	26.62%
Li	Pa	Pd	Pd	Pd	Ag	Li	Li	Au	Au
-2.50%	60.59%	40.51%	17.86%	34.46%	26.02%	160.61%	43.13%	1.19%	20.57%
Pb	Zn	Li	44		Cu	1	Ni	Cu	Ag
-9.63%	59.35%	32.39%	6.91%	31.55%	25.86%	55.01%	19.97%	-0.17%	13.75%
₩		AI	-	Ni	Pd			Al	
-10.42%	45.03%	31.19%	-0.44%	21.48%	25.12%	46.91%	14.37%	-0.66%	12.23%
Au		1		Pt	Au		-	Ag	Zn
-10.72%	20.96%	30.49	-1.58%	18.31%	24.82%	42.18%	10.90%	-7.67%	5.52%
1	Pd	Cu	Au	Au	- ♦	AI	Pt	Pt	Cu
-11.75%	17.37%	30.49%	-8.53%	15.21%	19.73%	31.53%	6.71%	-9.97%	5.44%
Ag	Cu	Zn	Ag	Ag	Zn	Zn		1	Al
-17.79%	14.86%	30.49%	-14.49%	11.03%	18.66%	26.14%	2.77%	-10.73%	-6.25%
AI	Ag	Ni	Pt	華華	Ni	Ni	Ag		Pb
-19.11%	13.58%	27.51%	-16.54%	3.40%	15.99%	25.70%	2.76%	-12.10%	-8.37%
	AI	Pb	Ni	- ♦		Cu	44	Zn	Ni
-20.31%	13.49%	24.27%	-17.43%	3.36%	14.63%	22.57%	-0.05%	-12.93%	-9.38%
集集	Ni	Au	AI	Cu	44	- ♦	Pb	Pd	Pt
-26.07%	11.27%	13.09%	-17.46%	-4.38%	13.15%	20.34%	-0.28%	-20.71%	-10.97%
Pt	Pb		Cu	AI	Li	44	Au	華華	-
-26.10%	8.56%	12.47%	-19.23%	-4.66%	10.92%	18.32%	-5.89%	-30.55%	-13.80%
Cu	Au	Ag	Pb	Pb	Pt	Pb	Pd	- ♦	##
-26.50%	1.16%	6.42%	-22.16%	-9.49%	10.80%	-3.64%	-14.13%	-38.63%	-16.79%
Zn	Pt	華華	静	Zn	Al	Au	Cu	Pb	1
-29.43%	-1.88%	4.66%	-24.54%	-18.02%	3.25%	-9.64%	-16.27%	-43.82%	-17.05%
Pd	•	Pt	Zn	22	Pb	Pt	Al		Pd
-30.47%	-8.69%	2.99%	-24.84%	-25.54%	-1.29%	-11.72%	-16.34%	-45.21%	-26.23%
	Li	- ♦			22	Ag	Zn	Ni	
-41.75%	-13.19%	-0.36%	-54.70%	-38.50%	-20.54%	-22.21%	-48.34%	-81.42%	-57.34%
Ni	華華		Li	Li		Pd	魏	Li	Li

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