

Date Time	Event	Survey	Actual	Prior
12/16/2024 08:30	Empire Manufacturing	Dec	10 --	31.2
12/16/2024 09:45	S&P Global US Manufacturing PMI	Dec P	49.5 --	49.7
12/16/2024 09:45	S&P Global US Services PMI	Dec P	55.8 --	56.1
12/16/2024 09:45	S&P Global US Composite PMI	Dec P	55.1 --	54.9
12/17/2024 08:30	Retail Sales Advance MoM	Nov	0.50% --	0.40%
12/17/2024 08:30	Retail Sales Ex Auto MoM	Nov	0.40% --	0.10%
12/17/2024 08:30	Retail Sales Ex Auto and Gas	Nov	0.40% --	0.10%
12/17/2024 08:30	Retail Sales Control Group	Nov	0.40% --	-0.10%
12/17/2024 08:30	New York Fed Services Business Activity	Dec	--	--
	Bloomberg Dec. United States Economic			-0.5
12/17/2024 09:00	Survey			
12/17/2024 09:15	Industrial Production MoM	Nov	0.30% --	-0.30%
12/17/2024 09:15	Capacity Utilization	Nov	77.30% --	77.10%
12/17/2024 09:15	Manufacturing (SIC) Production	Nov	0.50% --	-0.50%
12/17/2024 10:00	Business Inventories	Oct	0.10% --	0.10%
12/17/2024 10:00	NAHB Housing Market Index	Dec	47 --	46
12/18/2024 07:00	MBA Mortgage Applications	13-Dec	--	5.40%
12/18/2024 08:30	Housing Starts	Nov	1343k --	1311k
12/18/2024 08:30	Housing Starts MoM	Nov	2.40% --	-3.10%
12/18/2024 08:30	Building Permits	Nov P	1430k --	1416k
12/18/2024 08:30	Building Permits MoM	Nov P	1.00% --	-0.60%
12/18/2024 08:30	Current Account Balance	3Q	-\$287.1b --	-\$266.8b
12/18/2024 14:00	FOMC Rate Decision (Upper Bound)	18-Dec	4.50% --	4.75%
12/18/2024 14:00	FOMC Rate Decision (Lower Bound)	18-Dec	4.25% --	4.50%
12/18/2024 14:00	Fed Interest on Reserve Balances Rate	19-Dec	4.40% --	4.65%
12/18/2024 14:00	FOMC Median Rate Forecast: Current Yr	18-Dec	4.38% --	4.38%
12/18/2024 14:00	FOMC Median Rate Forecast: Next Yr	18-Dec	3.63% --	3.38%
12/18/2024 14:00	FOMC Median Rate Forecast: +2 Yrs	18-Dec	3.13% --	2.88%
12/18/2024 14:00	FOMC Median Rate Forecast: +3 Yrs	18-Dec	3.13% --	2.88%
12/18/2024 14:00	FOMC Median Rate Forecast: Long-Run	18-Dec	3.00% --	2.88%
12/19/2024 08:30	GDP Annualized QoQ	3Q T	2.80% --	2.80%
12/19/2024 08:30	Personal Consumption	3Q T	3.70% --	3.50%
12/19/2024 08:30	GDP Price Index	3Q T	1.90% --	1.90%
12/19/2024 08:30	Core PCE Price Index QoQ	3Q T	2.10% --	2.10%
12/19/2024 08:30	Philadelphia Fed Business Outlook	Dec	2.9 --	-5.5
12/19/2024 08:30	Initial Jobless Claims	14-Dec	229k --	242k
12/19/2024 08:30	Continuing Claims	7-Dec	--	1886k
12/19/2024 10:00	Leading Index	Nov	-0.10% --	-0.40%
12/19/2024 10:00	Existing Home Sales	Nov	4.08m --	3.96m
12/19/2024 10:00	Existing Home Sales MoM	Nov	3.00% --	3.40%
12/19/2024 11:00	Kansas City Fed Manf. Activity	Dec	--	--
				-2

12/19/2024 16:00	Total Net TIC Flows	Oct	--	--	\$398.4b
12/19/2024 16:00	Net Long-term TIC Flows	Oct	--	--	\$216.1b
12/20/2024 08:30	Personal Income	Nov	0.40%	--	0.60%
12/20/2024 08:30	Personal Spending	Nov	0.50%	--	0.40%
12/20/2024 08:30	Real Personal Spending	Nov	0.30%	--	0.10%
12/20/2024 08:30	PCE Price Index MoM	Nov	0.20%	--	0.20%
12/20/2024 08:30	PCE Price Index YoY	Nov	2.50%	--	2.30%
12/20/2024 08:30	Core PCE Price Index MoM	Nov	0.20%	--	0.30%
12/20/2024 08:30	Core PCE Price Index YoY	Nov	2.90%	--	2.80%
12/20/2024 10:00	U. of Mich. Sentiment	Dec F	74	--	74
12/20/2024 10:00	U. of Mich. Current Conditions	Dec F	--	--	77.7
12/20/2024 10:00	U. of Mich. Expectations	Dec F	--	--	71.6
12/20/2024 10:00	U. of Mich. 1 Yr Inflation	Dec F	--	--	2.90%
12/20/2024 10:00	U. of Mich. 5-10 Yr Inflation	Dec F	--	--	3.10%
12/20/2024 11:00	Kansas City Fed Services Activity	Dec	--	--	9