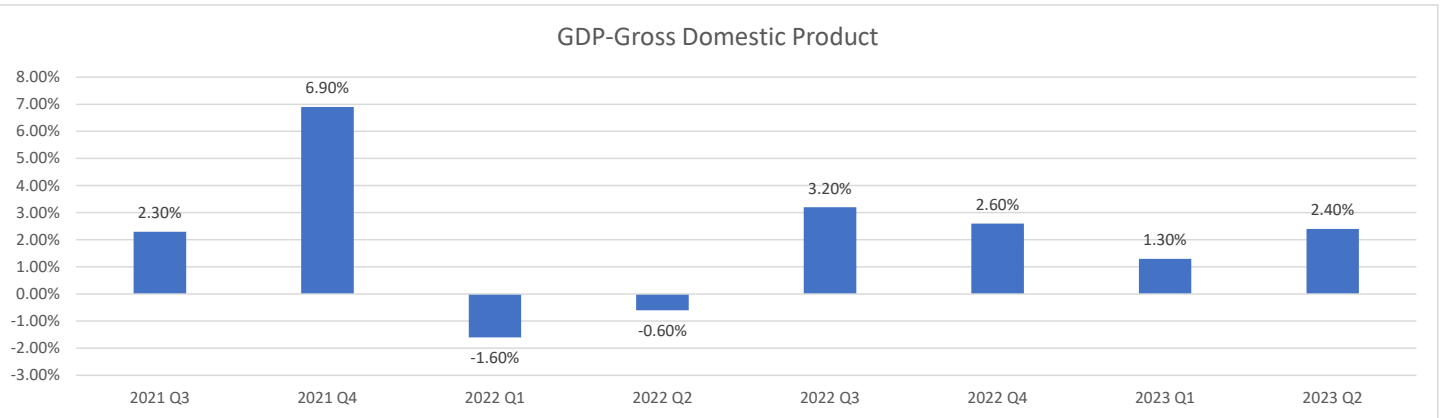
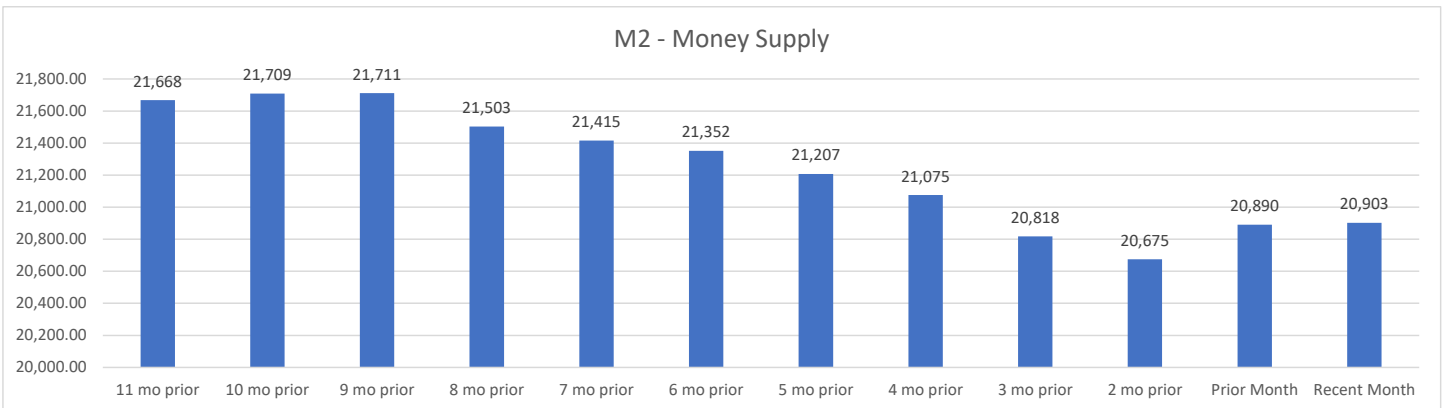


## Economic Indicators

These economic indicators are gathered from public sources and are as current as the release of the underlying data. The most recent month indicates the most recent data available and additional trailing 12 months data is included where applicable. These charts are updated monthly.



Source: [www.bea.gov](http://www.bea.gov)

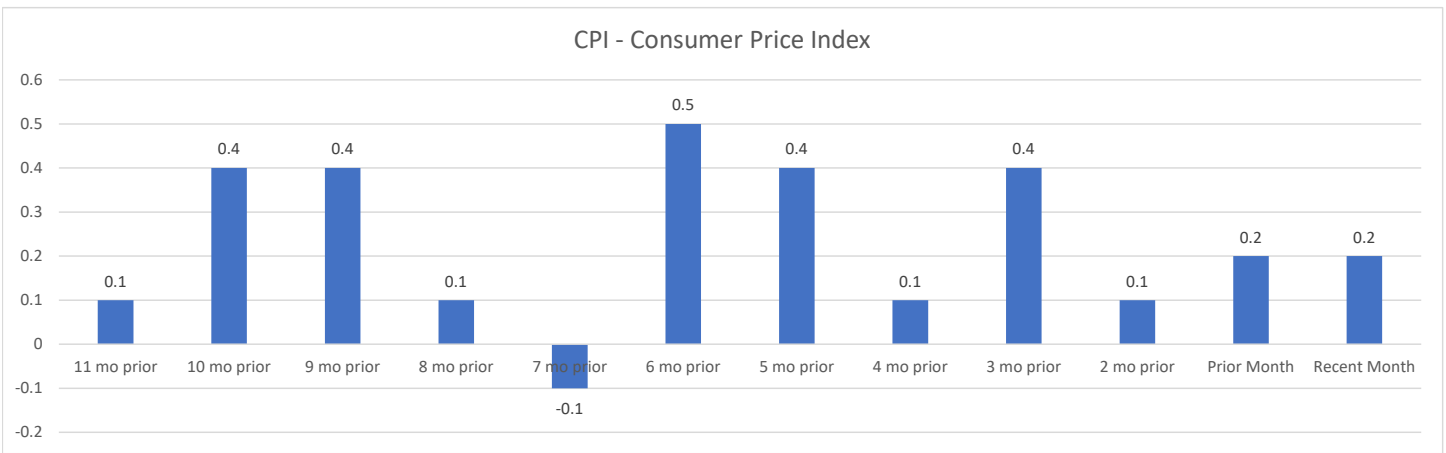


(billion \$) Seasonally Adjusted  
Source: [www.federalreserve.gov/releases/h6](http://www.federalreserve.gov/releases/h6)

### Velocity of M2 Money Stock

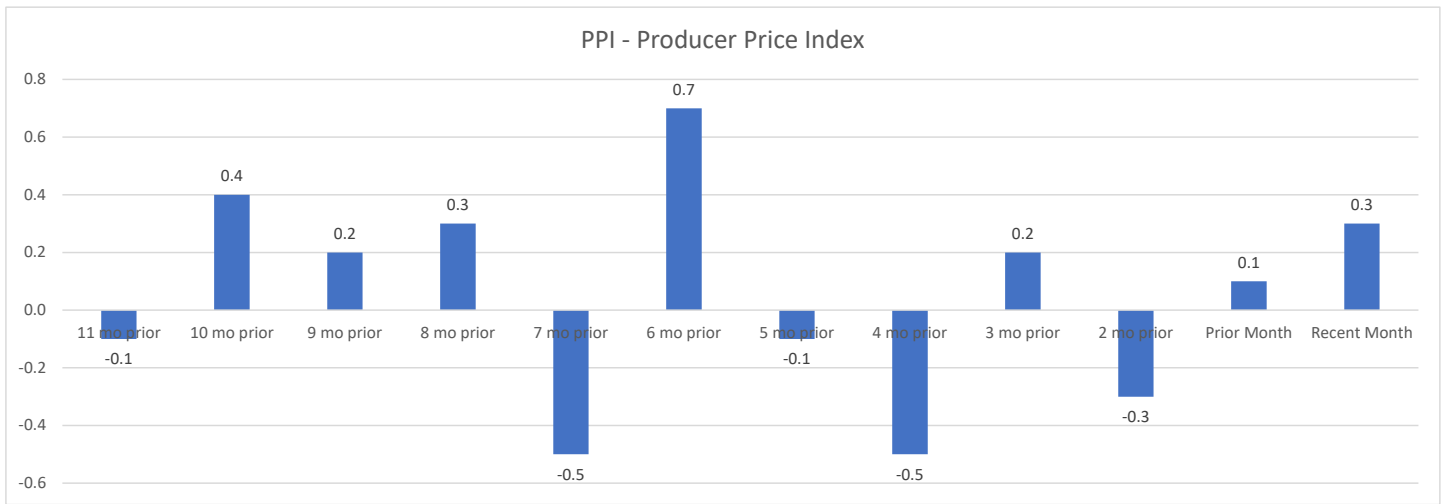


Calculated as the ratio of quarterly nominal GDP to the quarterly average of M2 money stock  
Source: <https://fred.stlouisfed.org/series/M2V> Previous 5 years from most recent quarter



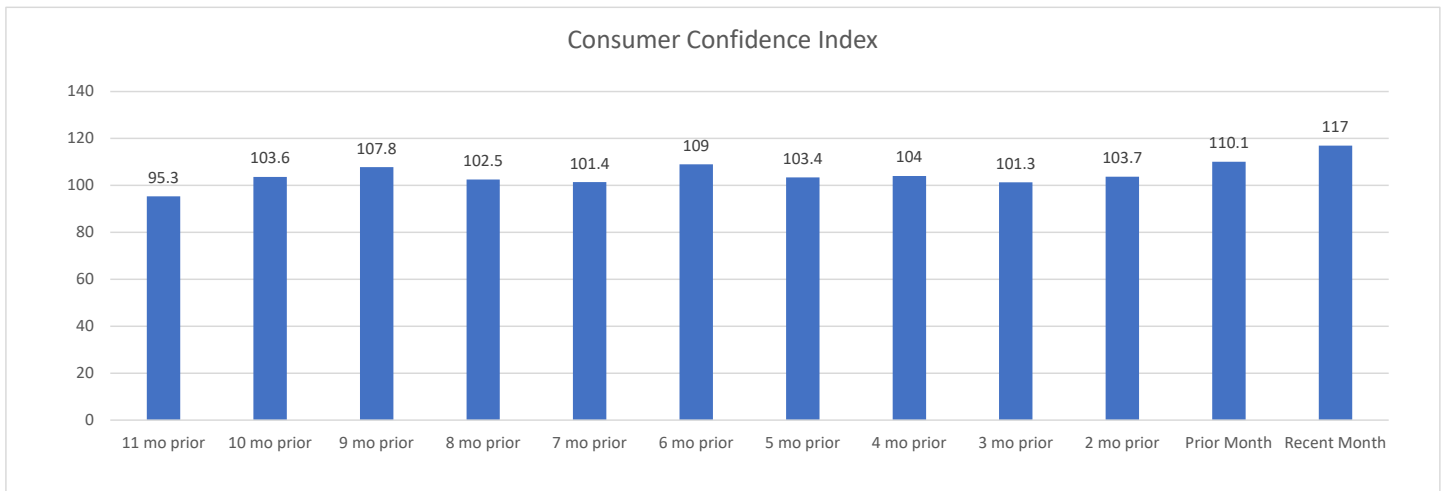
% change from previous month-all items

Source: [www.bls.gov/cpi/](http://www.bls.gov/cpi/)



% change from previous month - total final demand

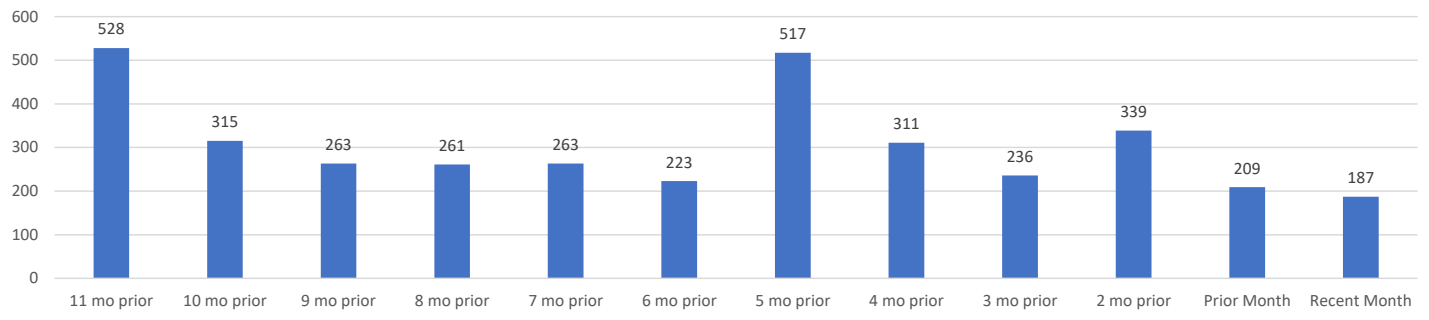
Source: [www.bls.gov/ppi/](http://www.bls.gov/ppi/)



Index 1985=100

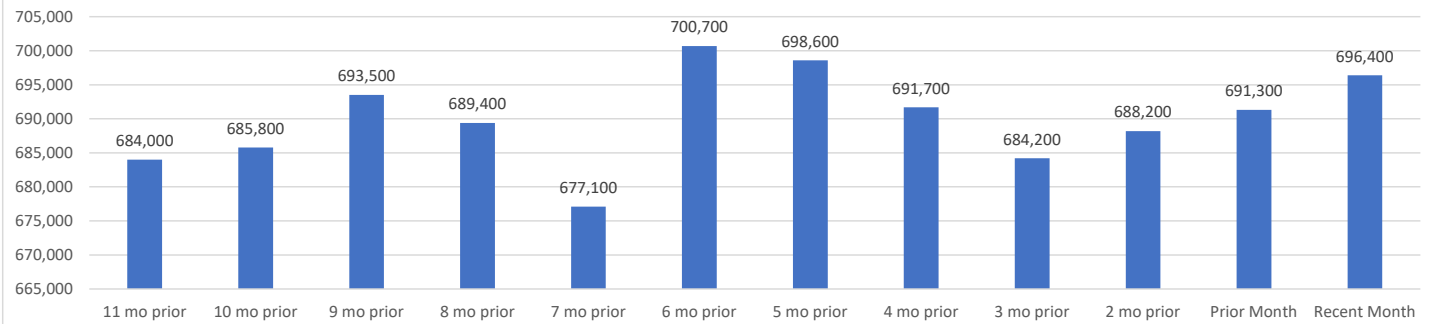
Source: <https://conference-board.org/data/consumerconfidence.cfm>

### CES - Current Employment Statistics



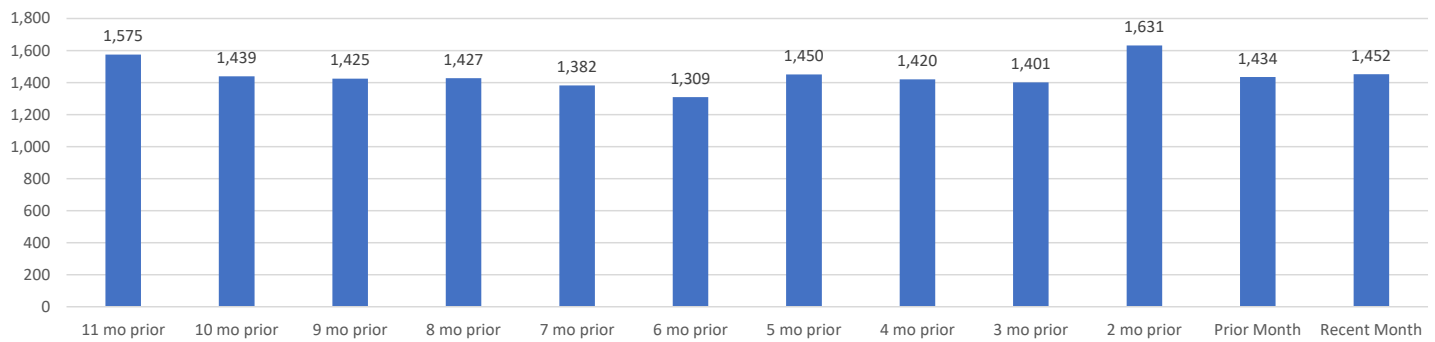
Source: [www.bls.gov/ces/](http://www.bls.gov/ces/)

### Advance Sales for Retail and Food Services



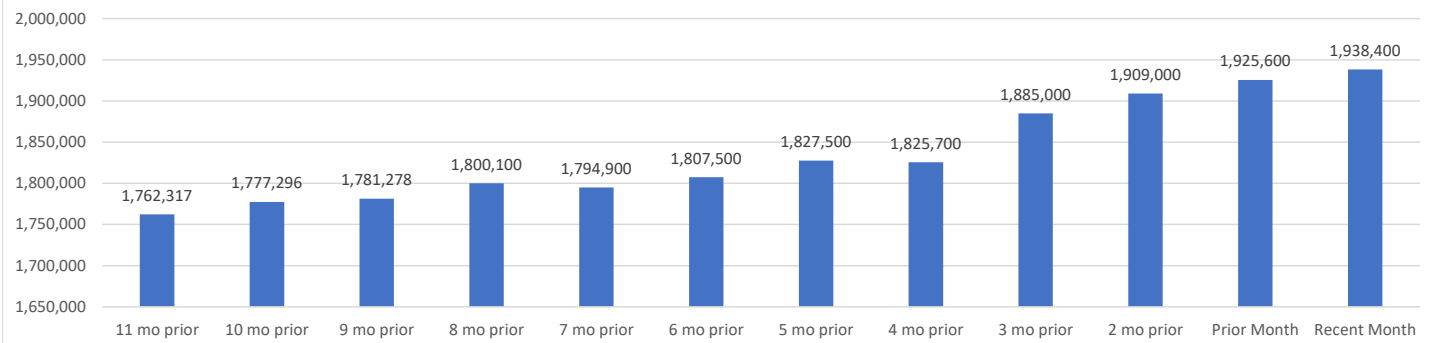
(million \$) Total  
Source: <https://www.census.gov/retail/index.html>

### Housing Starts

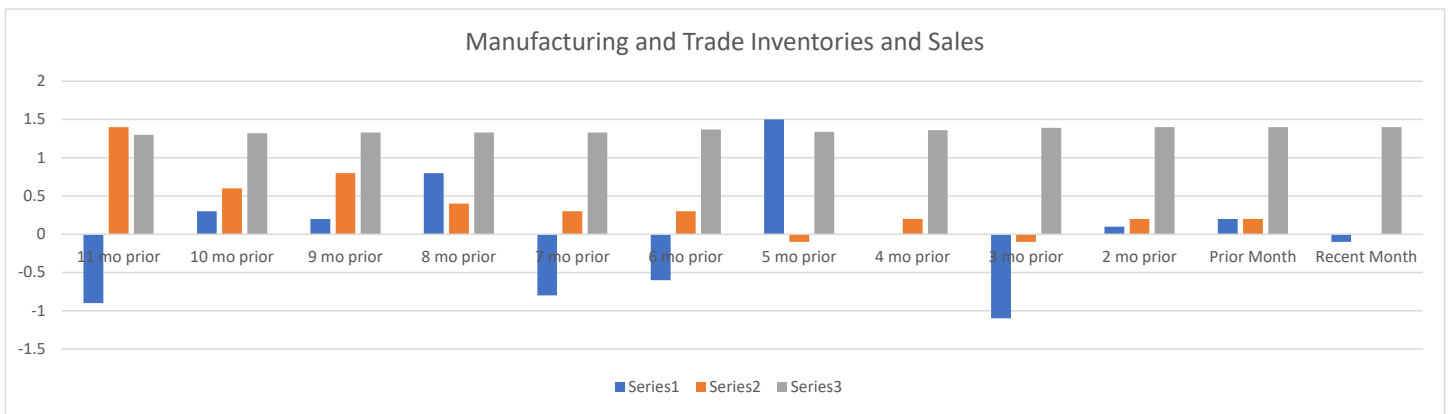


Source: <https://www.census.gov/construction/nrc/pdf/newresconst.pdf>

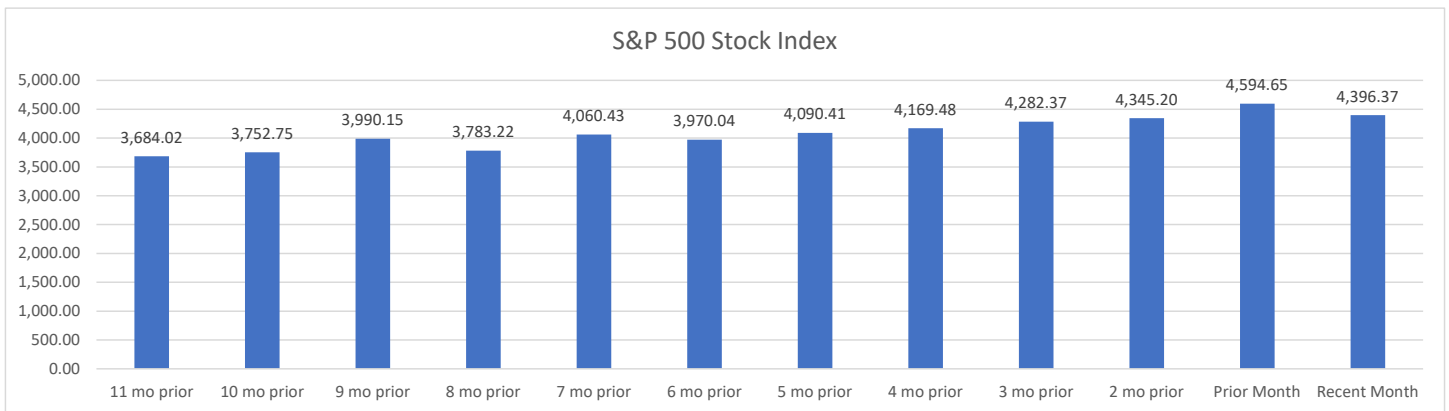
### Construction Spending



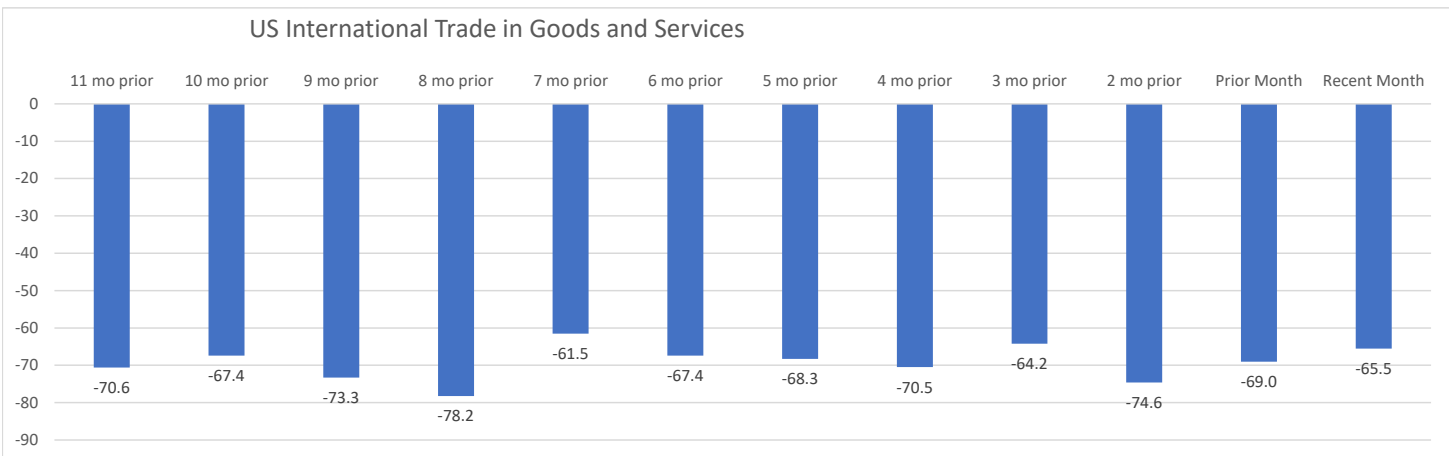
Source: <https://www.census.gov/construction/c30/c30index.html>



Series 1 = Sales      Series 2 = Inventories      Series 3 = Inventory/Sales Ratio  
 Source: <https://www.census.gov/mtis/index.html>



Source: <https://finance.yahoo.com/quote/%5EGSPC/history?p=%5EGSPC>



Source: [www.bea.gov](http://www.bea.gov)

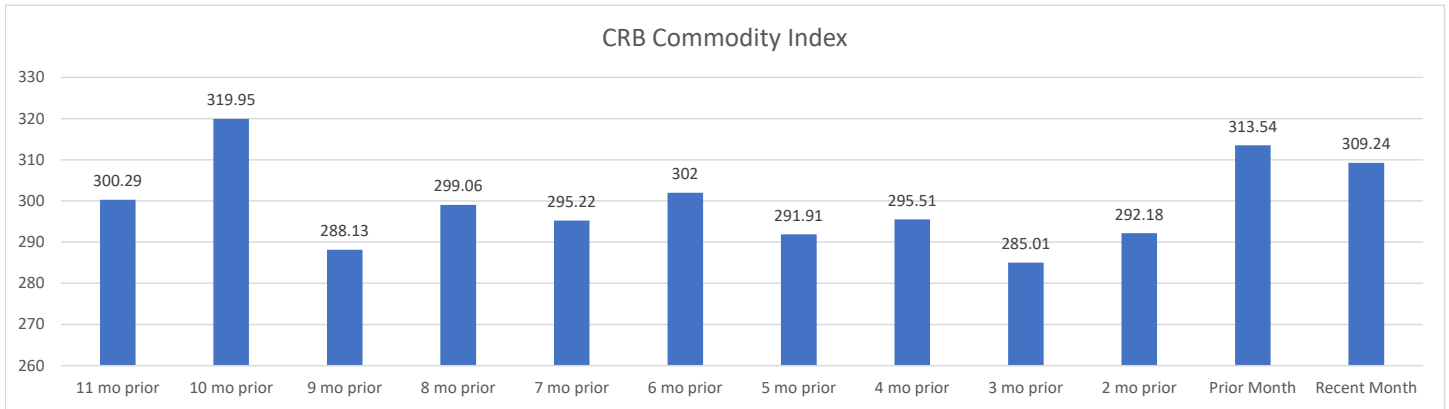
Employment Cost Index Manufacturing (Total Compensation not seasonally adjusted)

	Indexes December 2005 = 100			%Changes for					
				3 months ended			12 months ended		
	Jun-22	Mar-23	June-23	Jun-22	Mar-23	June-23	Jun-22	Mar-23	June-23
<b>Manufacturing</b>	148	152.3	153.7	1.2	1.3	0.9	5.1	4.2	3.9
<b>Management, professional, and related</b>	144.6	147.6	148.9	0.8	1.4	0.9	4.3	2.9	3
<b>Sales and office occupations</b>	151.1	156.8	158.5	1.5	1.2	1.1	5.3	5.4	4.9
<b>Natural resources, construction, and maintenance</b>	147.5	151.9	153.4	1.2	1.2	1	4.2	4.3	4
<b>Production, transportation, and material moving</b>	149.9	154.9	156.5	1.4	1.2	1	5.7	4.7	4.4

Source: <https://www.bls.gov/news.release/eci.t05.htm>

## CRB Commodity Index (Index Points)

Thomson Reuters/CoreCommodity CRB Index is calculated using arithmetic average of commodity futures prices with monthly rebalancing. The index consists of 19 commodities: Aluminum, Cocoa, Coffee, Copper, Corn, Cotton, Crude Oil, Gold, Heating Oil, Lean Hogs, Live Cattle, Natural Gas, Nickel, Orange Juice, RBOB Gasoline, Silver, Soybeans, Sugar and Wheat. Those commodities are sorted into 4 groups, with different weightings: Energy: 39%, Agriculture: 41%, Precious Metals: 7%, Base/Industrial Metals: 13%.



Source: <https://tradingeconomics.com/commodity/crb>

## US Dollar Exchange Rates Table

Aug 26, 2023 16:28 UTC

US Dollar	1.00 USD	inv. 1.00 USD	
Euro	0.926237	1.079637	EUR
British Pound	0.794919	1.25799	GBP
Indian Rupee	82.6366	0.012101	INR
Australian Dollar	1.561307	0.640489	AUD
Canadian Dollar	1.360189	0.735192	CAD
Singapore Dollar	1.356127	0.737394	SGD
Swiss Franc	0.88456	1.130506	CHF
Malaysian Ringgit	4.639928	0.215521	MYR
Japanese Yen	146.4409	0.006829	JPY
Chinese Yuan Renminbi	7.276737	0.137424	CNY
Mexican Peso	16.74585	0.059716	MXN
Russian Ruble	95.00139	0.010526	RUB
Hong Kong Dollar	7.84384	0.127489	HKD
Brazilian Real	4.871775	0.205264	BRL

