

S&P 500 Revenues & the Economy

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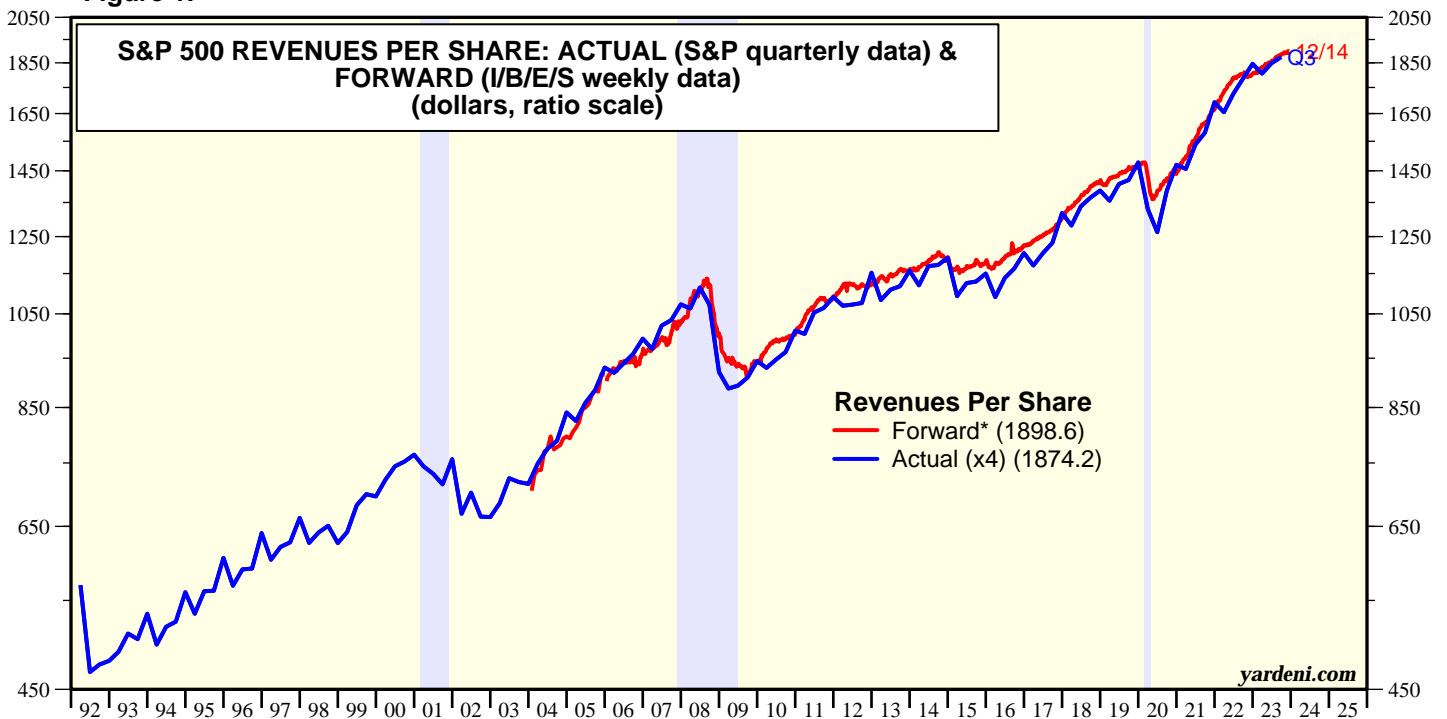
thinking outside the box

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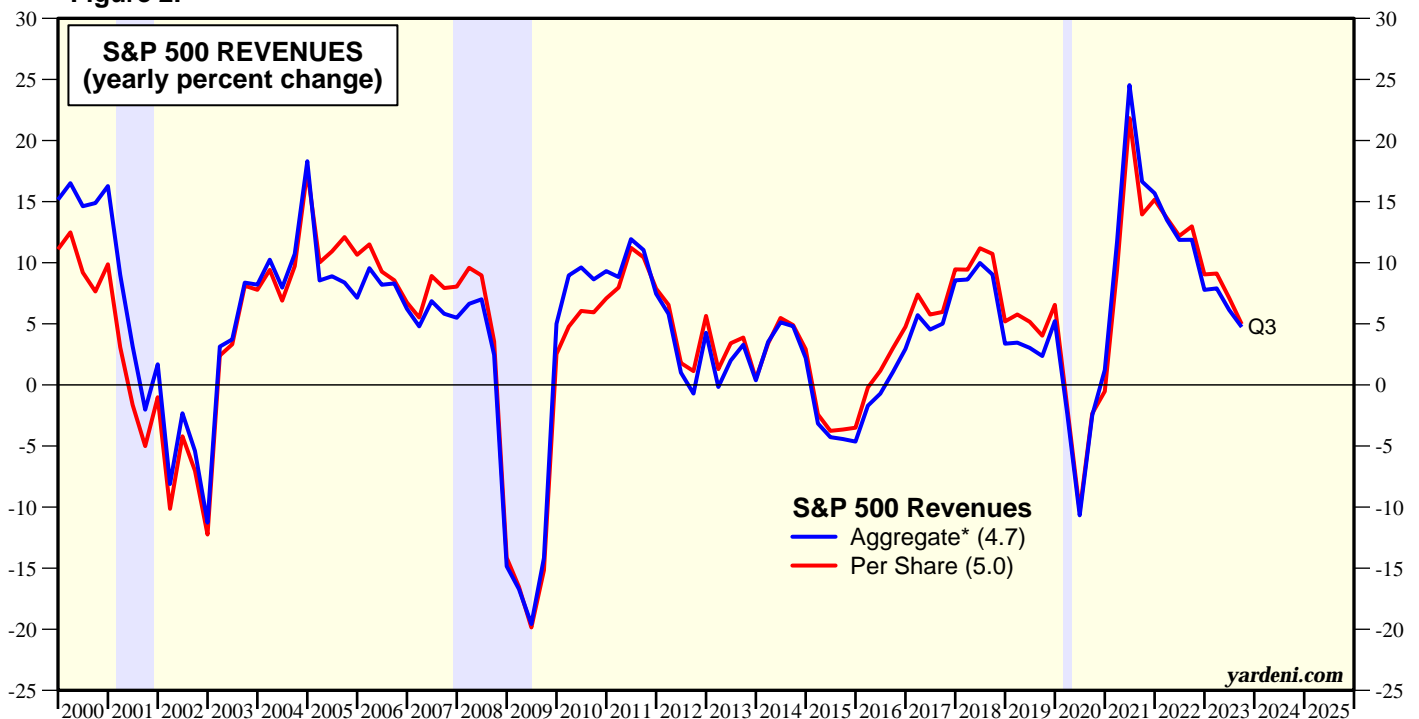
S&P 500 Revenues

Figure 1.



* Time-weighted average of analysts' consensus estimates for S&P 500 revenues per share for current year and next year. Monthly through December 2005, then weekly.
 Note: Shaded areas are recessions according to the National Bureau of Economic Research.
 Source: Standard & Poor's (for actual revenues) and I/B/E/S data by Refinitiv (for forward revenues).

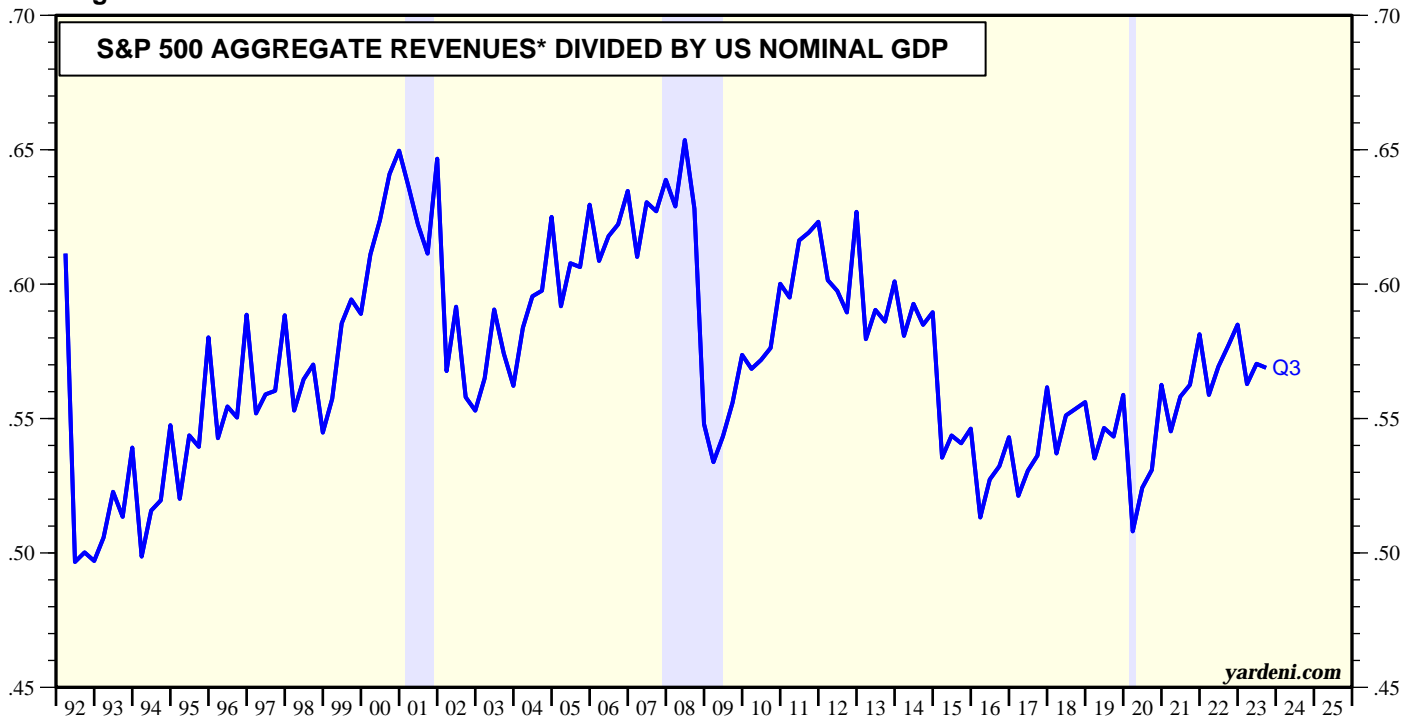
Figure 2.



* S&P quarterly data, not per share. Revenues are derived by multiplying S&P 500 revenues per share by the S&P 500 divisor for each quarter.
 Note: Shaded areas are recessions according to the National Bureau of Economic Research.
 Source: Standard & Poor's.

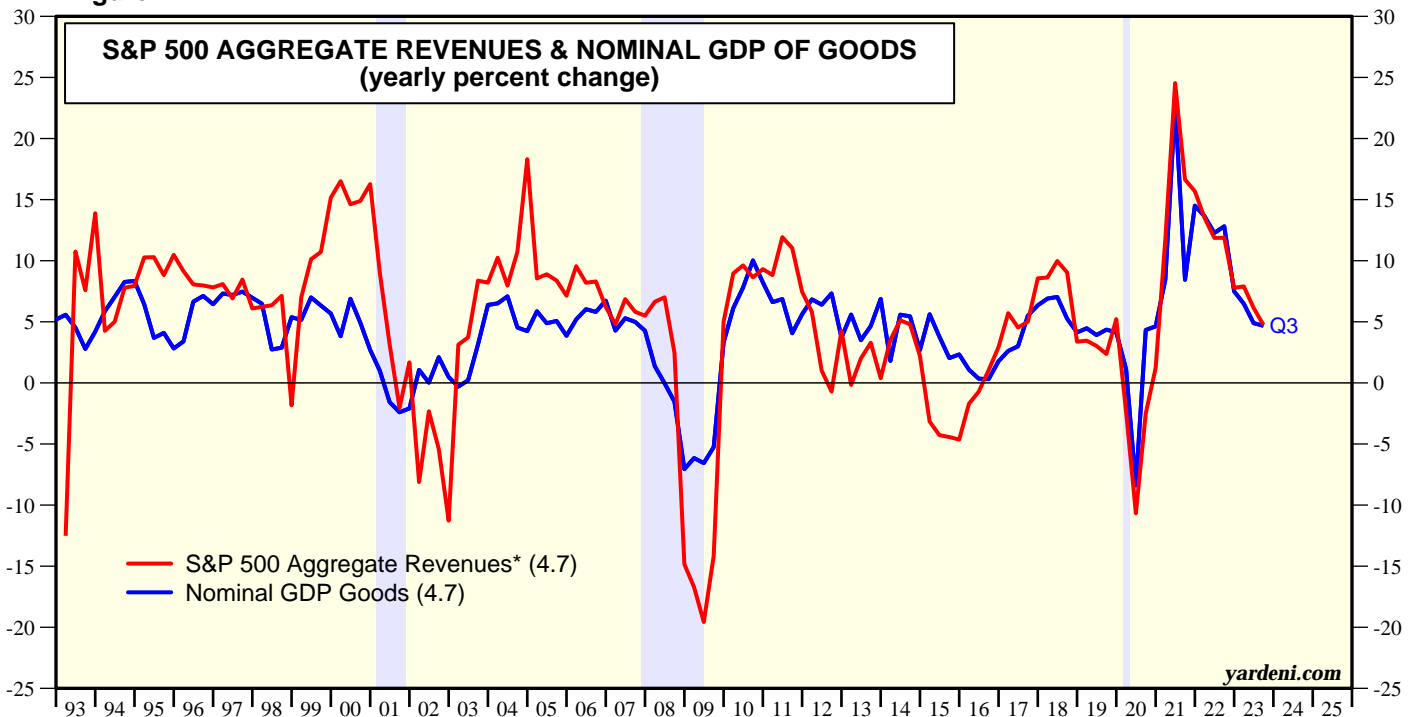
Revenues & GDP

Figure 3.



* S&P quarterly data, not per share. Revenues are derived by multiplying S&P 500 revenues per share by the S&P 500 divisor for each quarter.
 Note: Shaded areas are recessions according to the National Bureau of Economic Research.
 Source: Bureau of Economic Analysis, and Standard & Poor's.

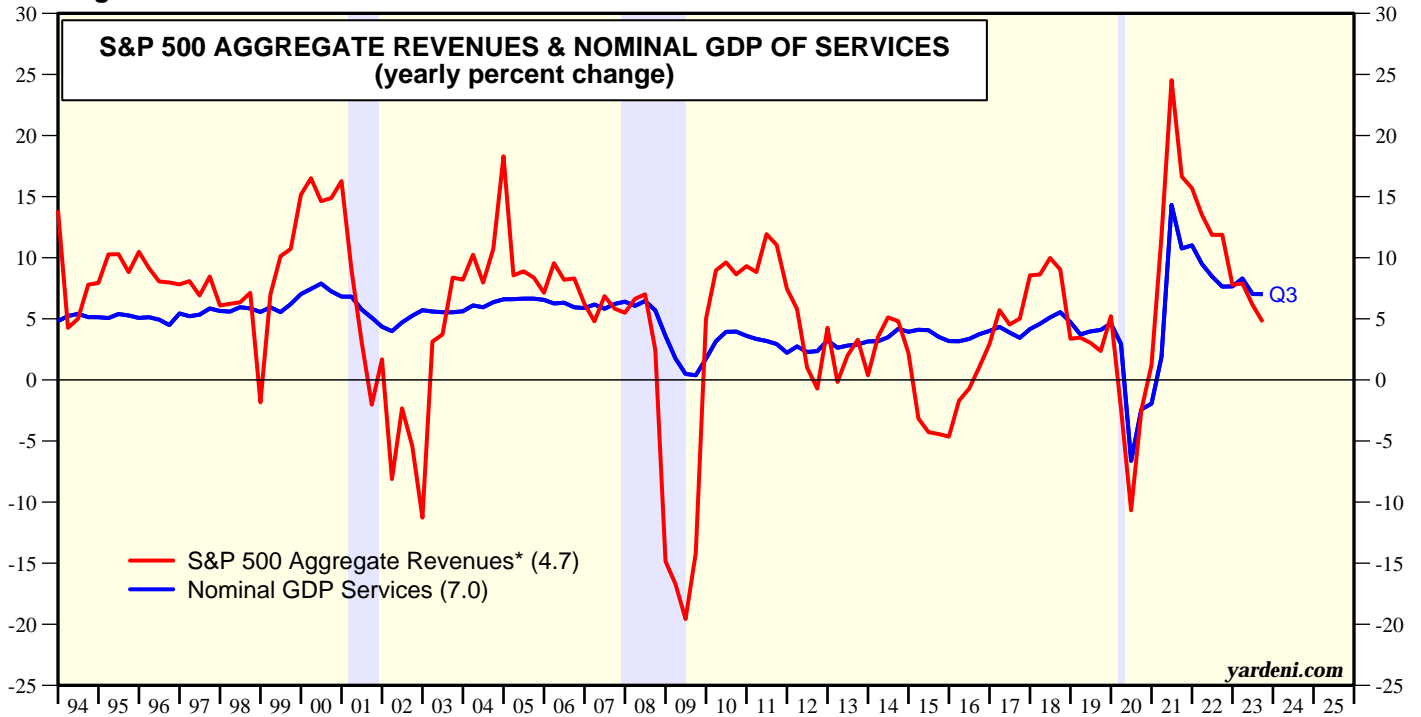
Figure 4.



* S&P quarterly data, not per share. Revenues are derived by multiplying S&P 500 revenues per share by the S&P 500 divisor for each quarter.
 Note: Shaded areas are recessions according to the National Bureau of Economic Research.
 Source: Bureau of Economic Analysis and Standard & Poor's.

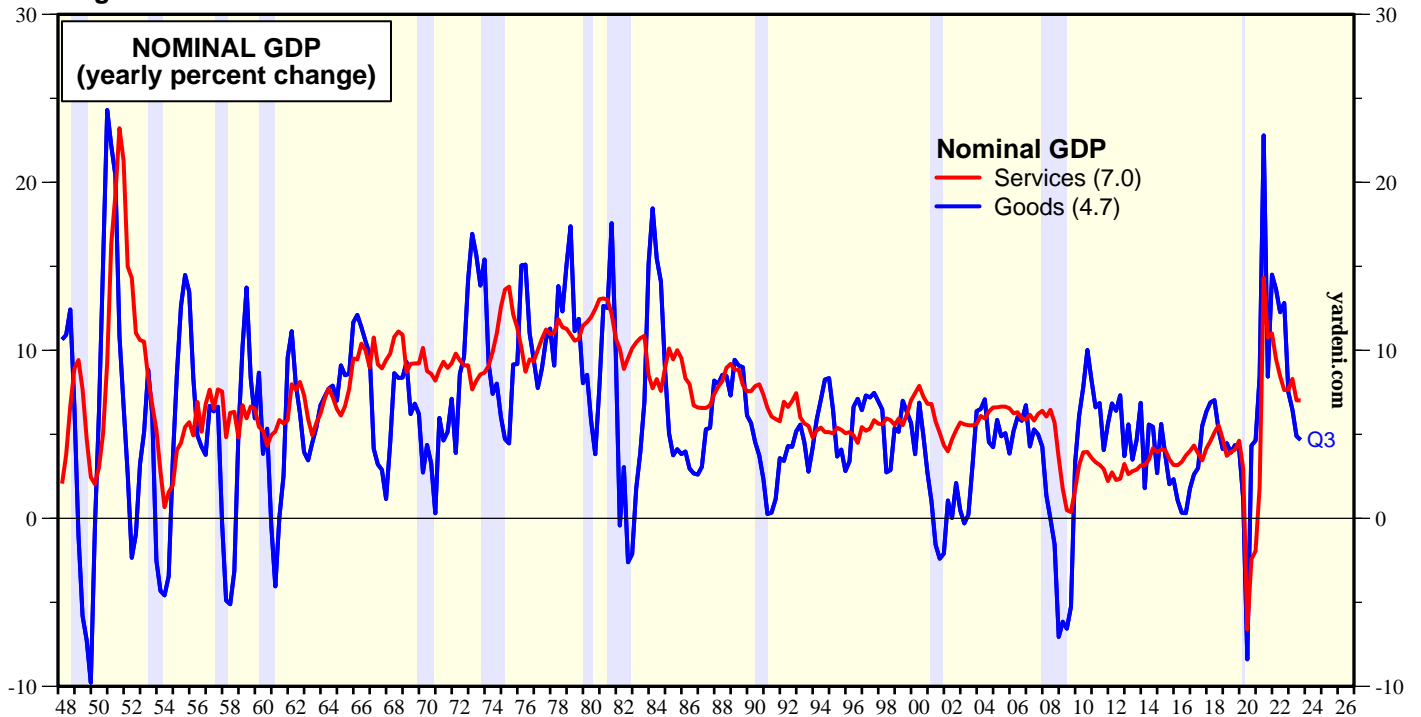
Revenues & GDP

Figure 5.



* S&P quarterly data, not per share. Revenues are derived by multiplying S&P 500 revenues per share by the S&P 500 divisor for each quarter.
Note: Shaded areas are recessions according to the National Bureau of Economic Research.
Source: Bureau of the Census and Standard & Poor's.

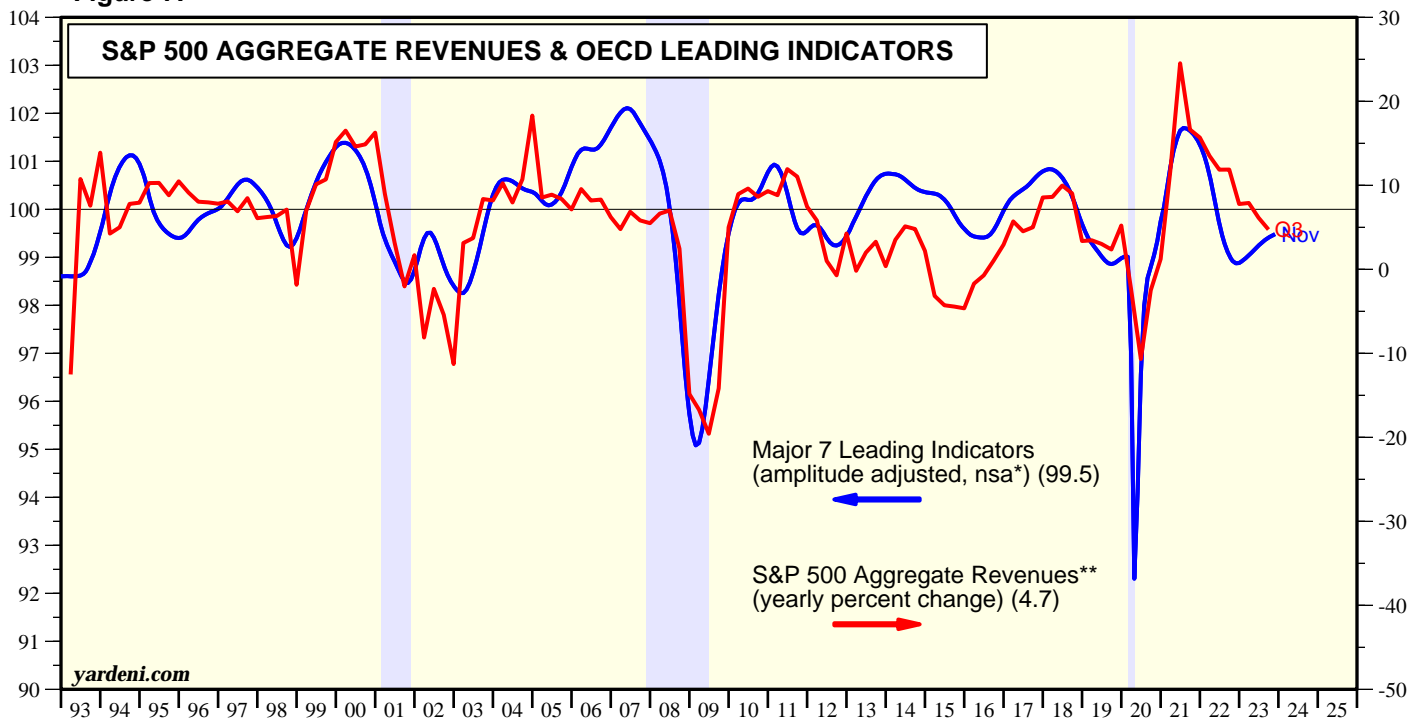
Figure 6.



Note: Shaded areas are recessions according to the National Bureau of Economic Research.
Source: Bureau of Economic Analysis.

Revenues & Global Economy

Figure 7.



* A reading above 100 that is rising predicts expansion, above 100 and falling a downturn, below 100 and falling a slowdown, and below 100 and rising a recovery.

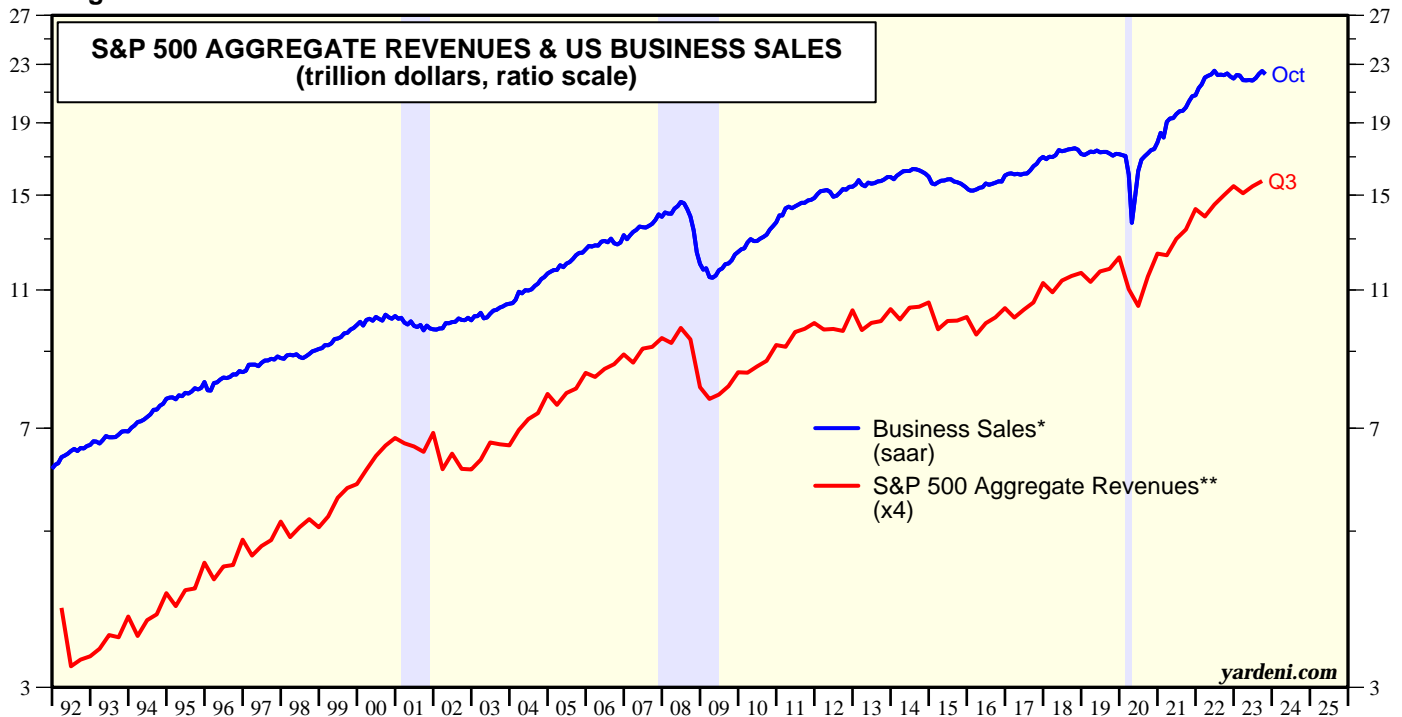
** S&P quarterly data, not per share. Revenues are derived by multiplying S&P 500 revenues per share by the S&P 500 divisor for each quarter.

Note: Shaded areas are recessions according to the National Bureau of Economic Research.

Source: Standard & Poor's, OECD, and Haver Analytics.

Revenues & US Business Sales

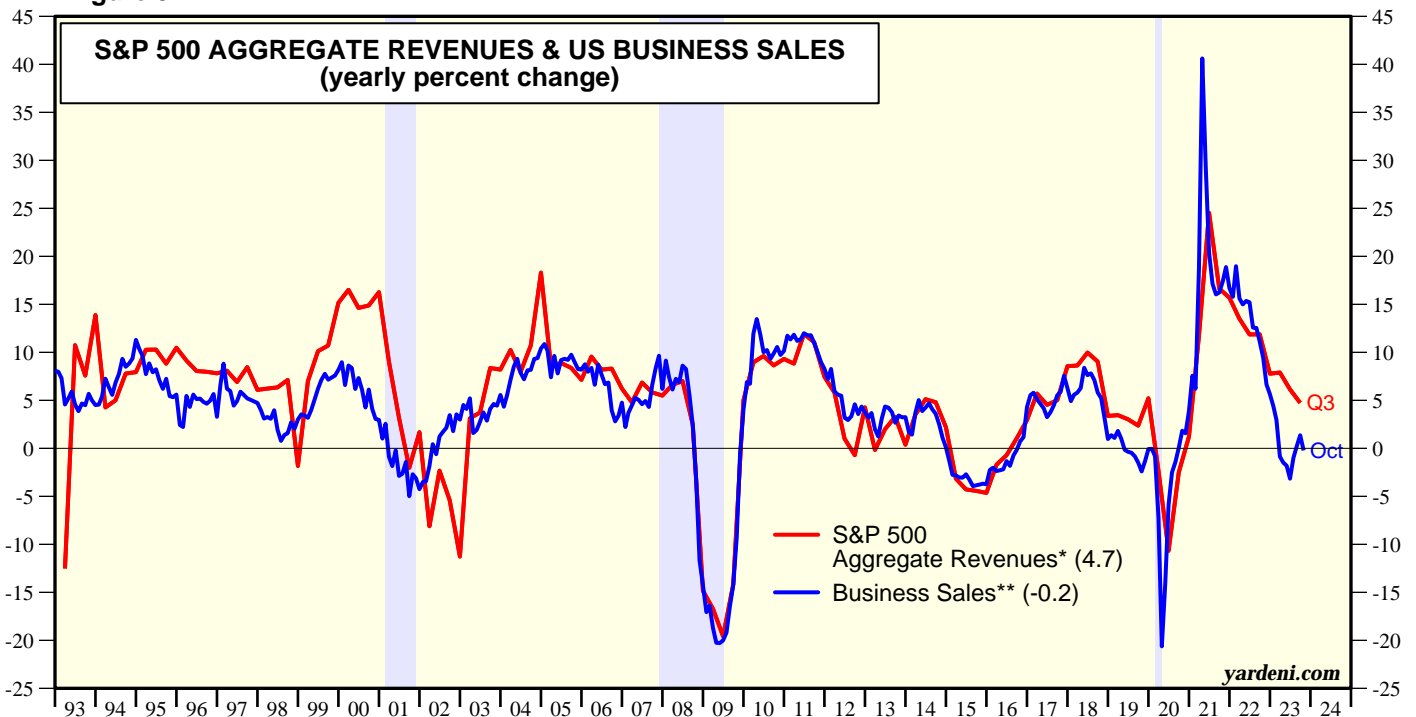
Figure 8.



* Manufacturing and trade sales (includes goods, not services).

** S&P quarterly data, not per share. Revenues are derived by multiplying S&P 500 revenues per share by the S&P 500 divisor for each quarter.
Note: Shaded areas are recessions according to the National Bureau of Economic Research.
Source: Census Bureau and Standard & Poor's.

Figure 9.

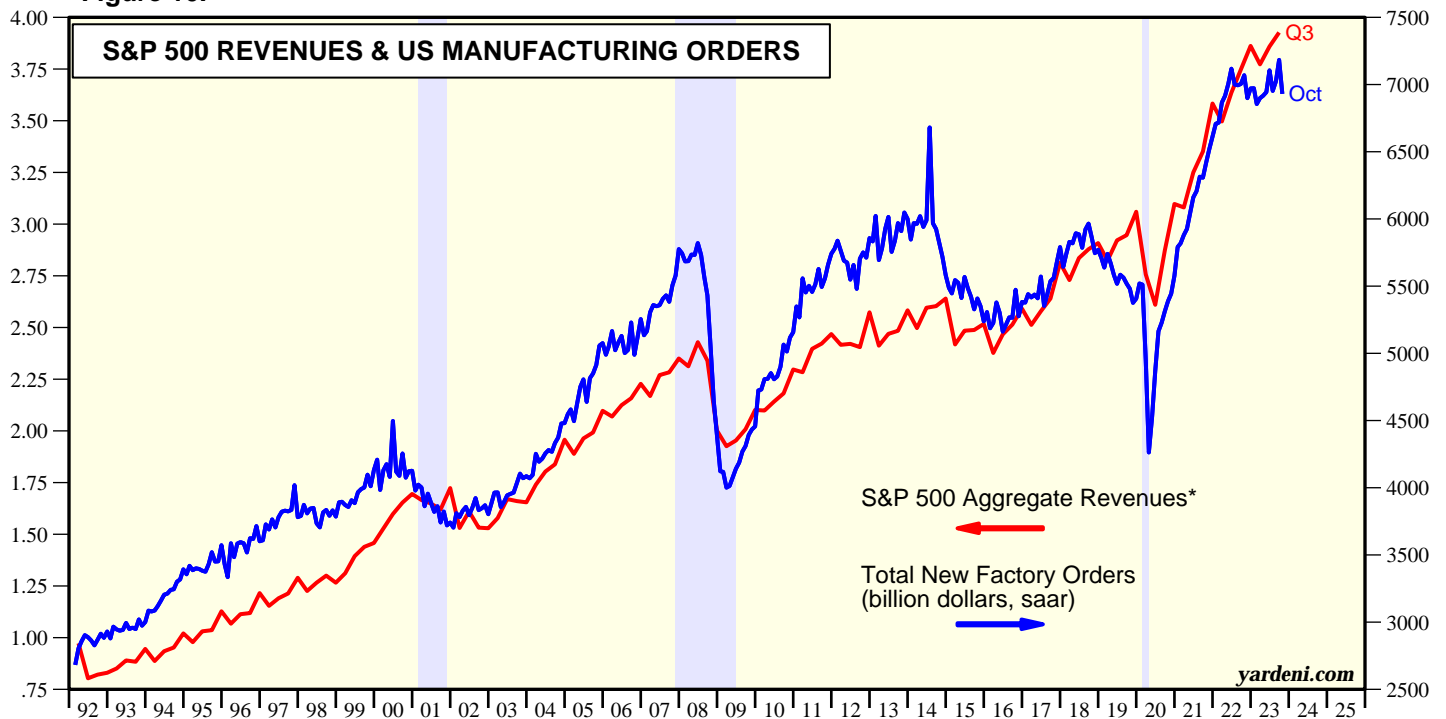


* S&P quarterly data, not per share. Revenues are derived by multiplying S&P 500 revenues per share by the S&P 500 divisor for each quarter.

** Manufacturing and trade sales.
Note: Shaded areas are recessions according to the National Bureau of Economic Research.
Source: Census Bureau and Standard & Poor's.

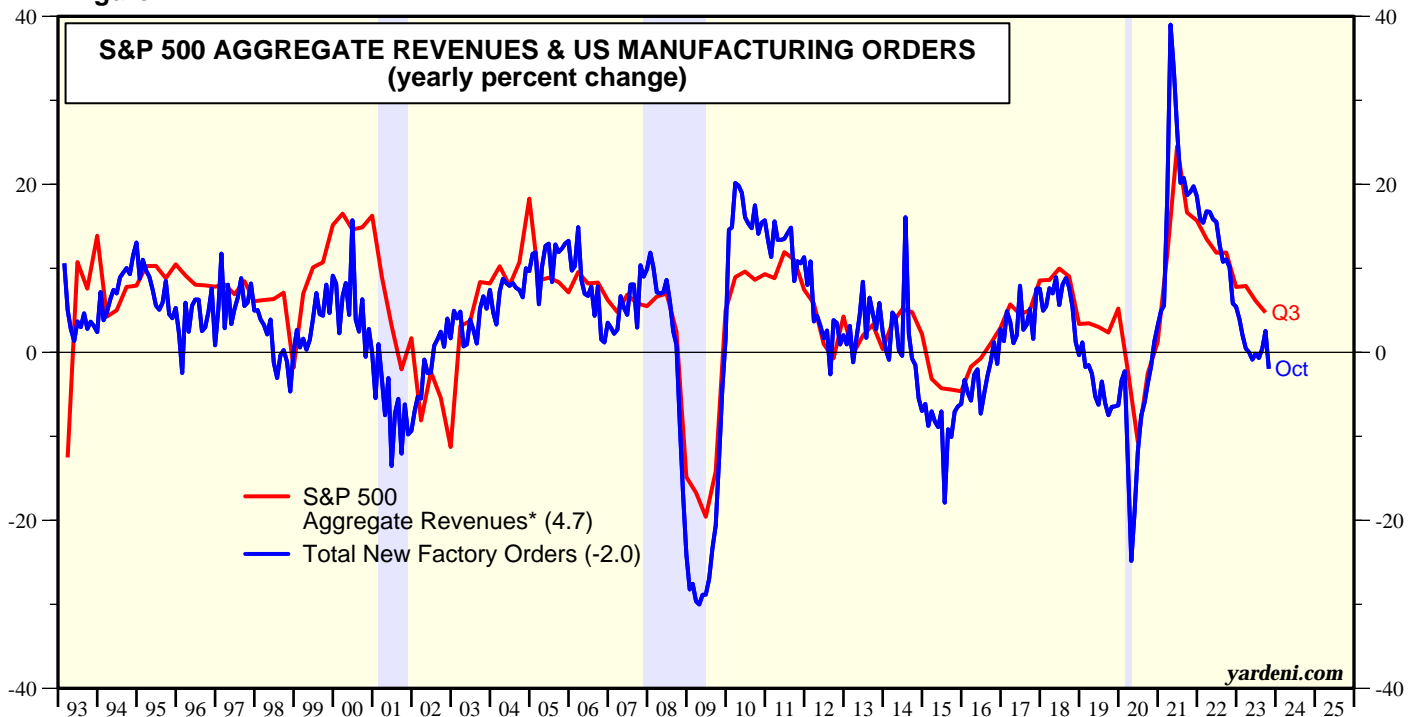
Revenues & US Factory Orders

Figure 10.



* S&P quarterly data, not per share. Revenues are derived by multiplying S&P 500 revenues per share by the S&P 500 divisor for each quarter.
Note: Shaded areas are recessions according to the National Bureau of Economic Research.
Source: Standard & Poor's and Census Bureau.

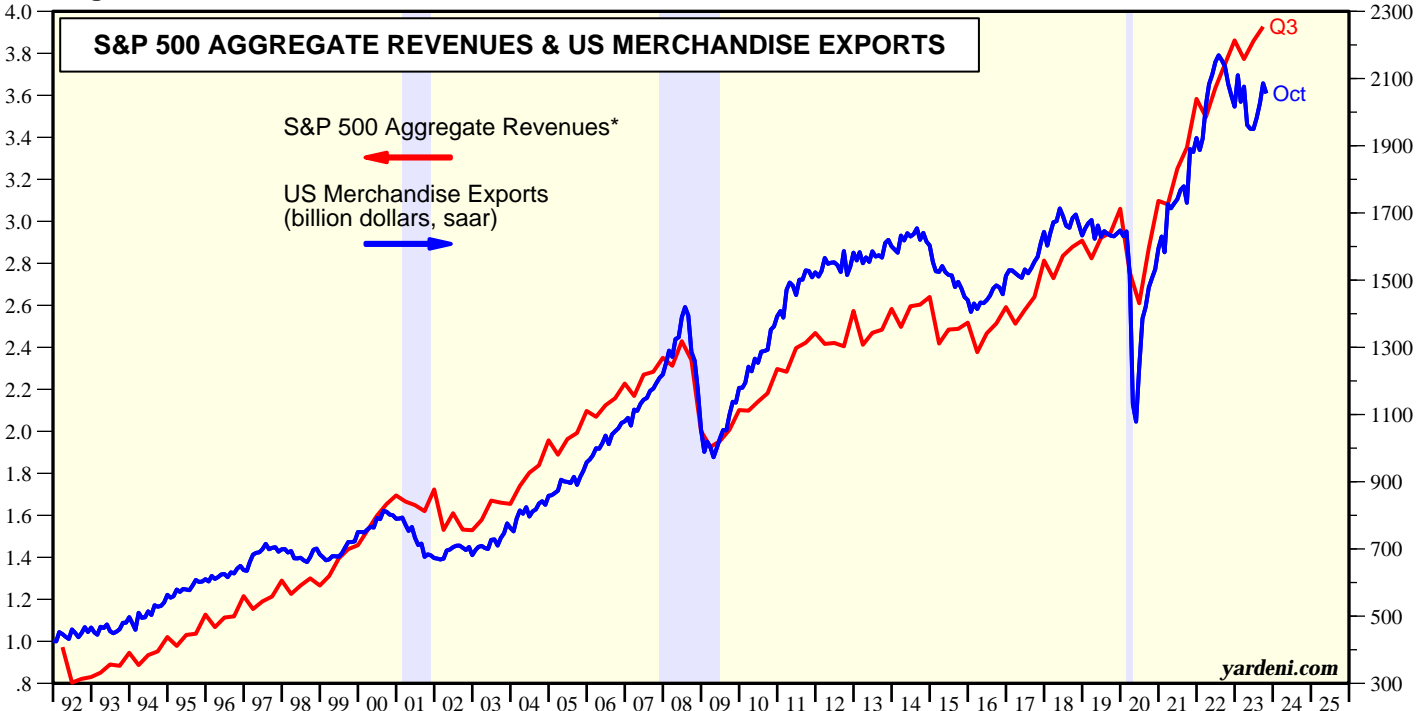
Figure 11.



* S&P quarterly data, not per share. Revenues are derived by multiplying S&P 500 revenues per share by the S&P 500 divisor for each quarter.
Note: Shaded areas are recessions according to the National Bureau of Economic Research.
Source: Standard & Poor's and Census Bureau.

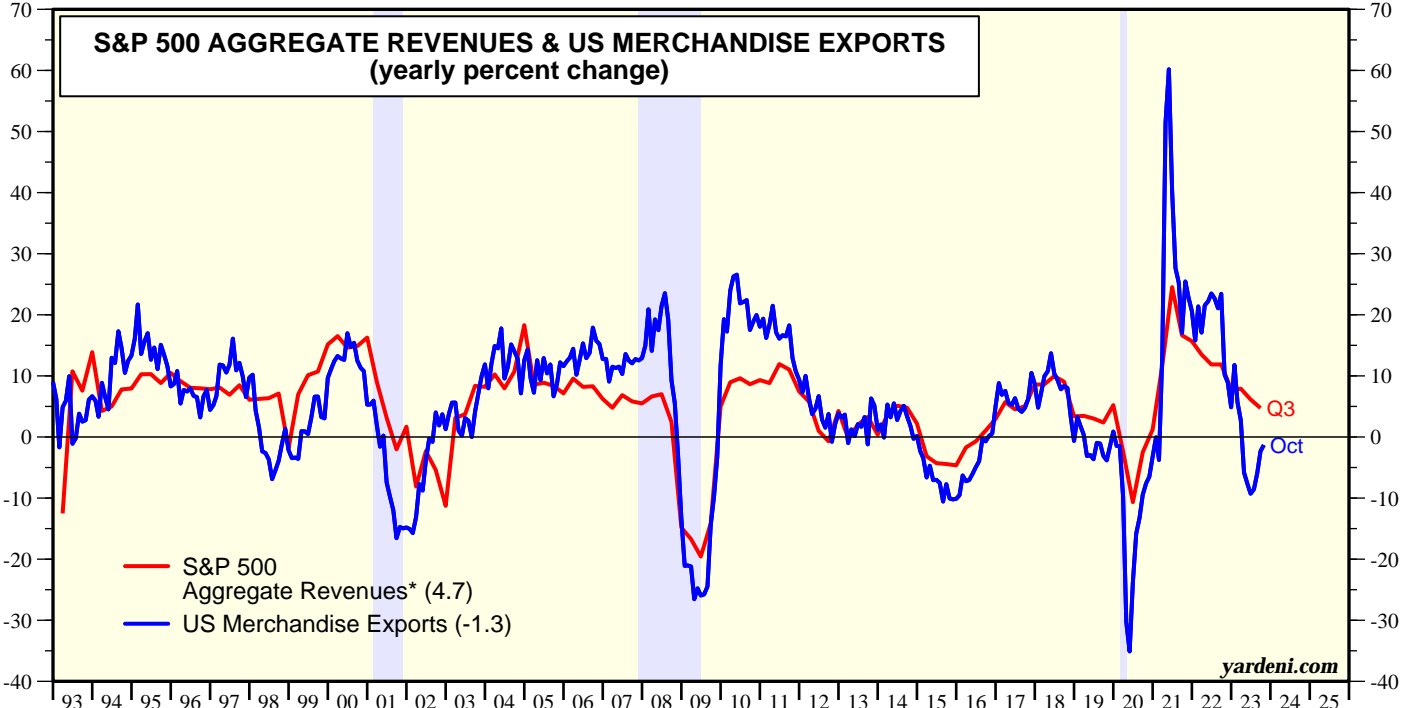
Revenues & US Trade

Figure 12.



* S&P quarterly data, not per share. Revenues are derived by multiplying S&P 500 revenues per share by the S&P 500 divisor for each quarter.
 Note: Shaded areas are recessions according to the National Bureau of Economic Research.
 Source: Standard & Poor's and Census Bureau.

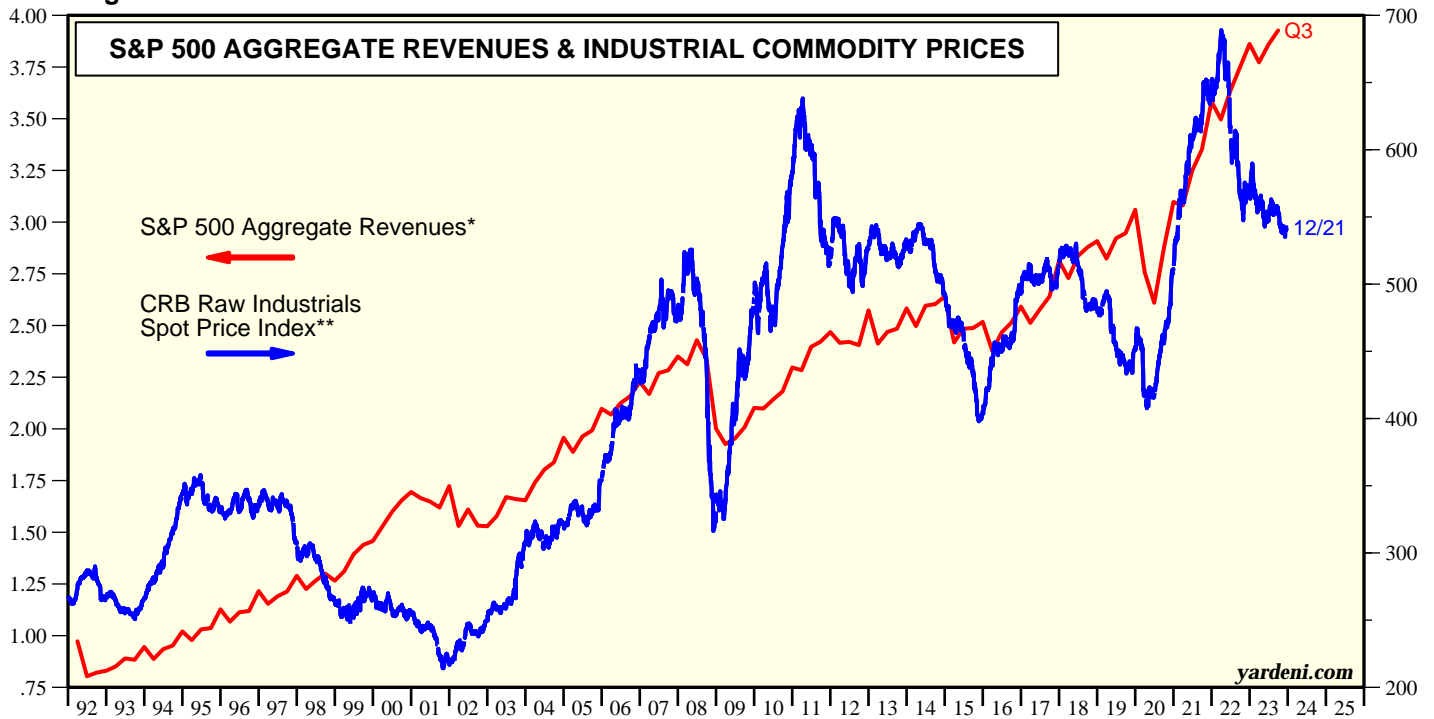
Figure 13.



* S&P quarterly data, not per share. Revenues are derived by multiplying S&P 500 revenues per share by the S&P 500 divisor for each quarter.
 Note: Shaded areas are recessions according to the National Bureau of Economic Research.
 Source: Standard & Poor's and Census Bureau.

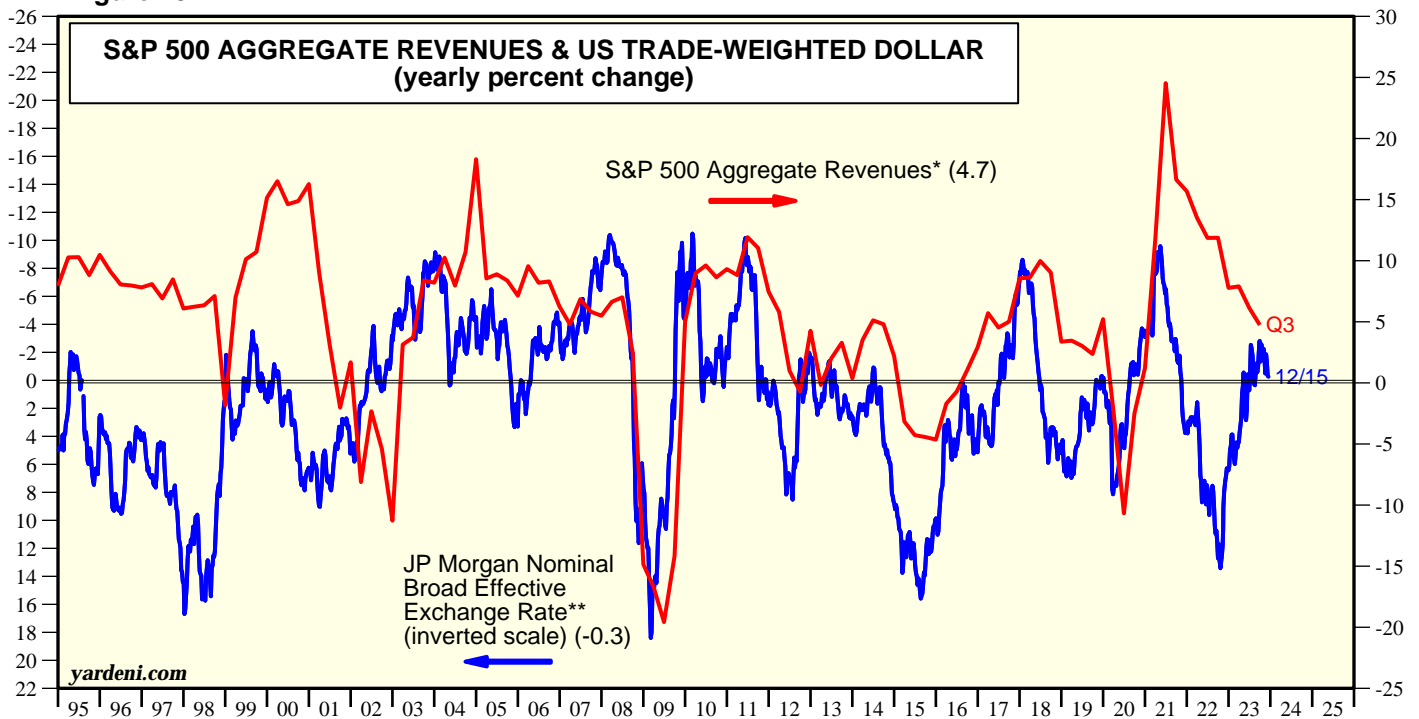
Revenues, the Dollar, & Commodities

Figure 14.



* S&P quarterly data, not per share. Revenues are derived by multiplying S&P 500 revenues per share by the S&P 500 divisor for each quarter.
 ** Includes copper scrap, lead scrap, steel scrap, tin, zinc, burlap, cotton, print cloth, wool tops, hides, rosin, rubber, and tallow.
 Source: Standard & Poor's and Commodity Research Bureau.

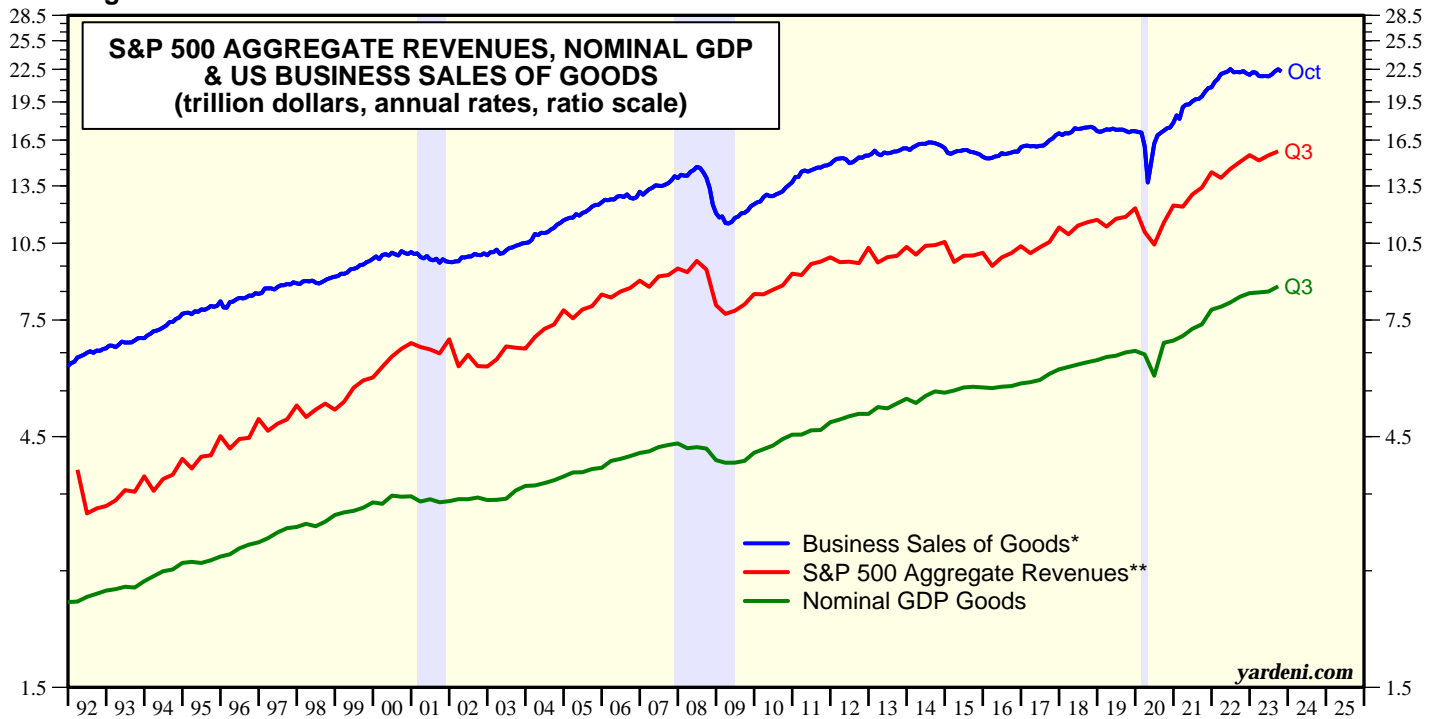
Figure 15.



* S&P quarterly data, not per share. Revenues are derived by multiplying S&P 500 revenues per share by the S&P 500 divisor for each quarter.
 ** Argentina, Australia, Brazil, Bulgaria, Canada, Chile, China, Colombia, Croatia, Czech Republic, Denmark, Ecuador, Egypt, France, Germany, Hong Kong, Hungary, Japan, India, Indonesia, Israel, Italy, Korea, Kuwait, Malaysia, Mexico, Morocco, New Zealand, Nigeria, Norway, Pakistan, Panama, Peru, Philippines, Poland, Romania, Russia Saudi Arabia, Singapore, South Africa, Spain, Sweden, Switzerland, Taiwan, Thailand, Turkey, United Kingdom, Ukraine, Uruguay, Venezuela, Vietnam, and United States. Source: JP Morgan and Standard & Poor's.

Revenues & US GDP

Figure 16.



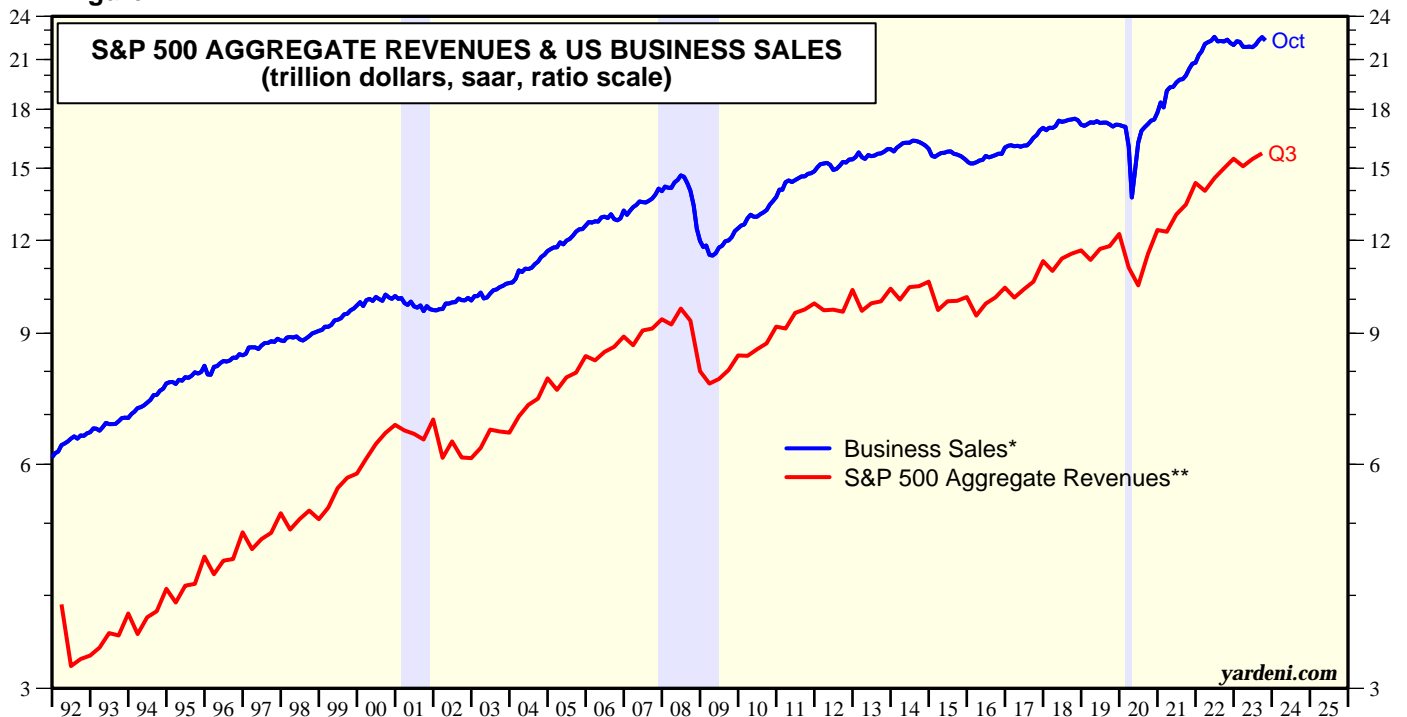
* Manufacturing and trade sales.

** S&P 500 revenues equals S&P 500 revenues per share multiplied by the S&P 500 divisor for each quarter multiplied by 4.

Note: Shaded areas are recessions according to the National Bureau of Economic Research.

Source: Bureau of the Census, Bureau of Economic Analysis, and Standard & Poor's.

Figure 17.



* Manufacturing and trade sales.

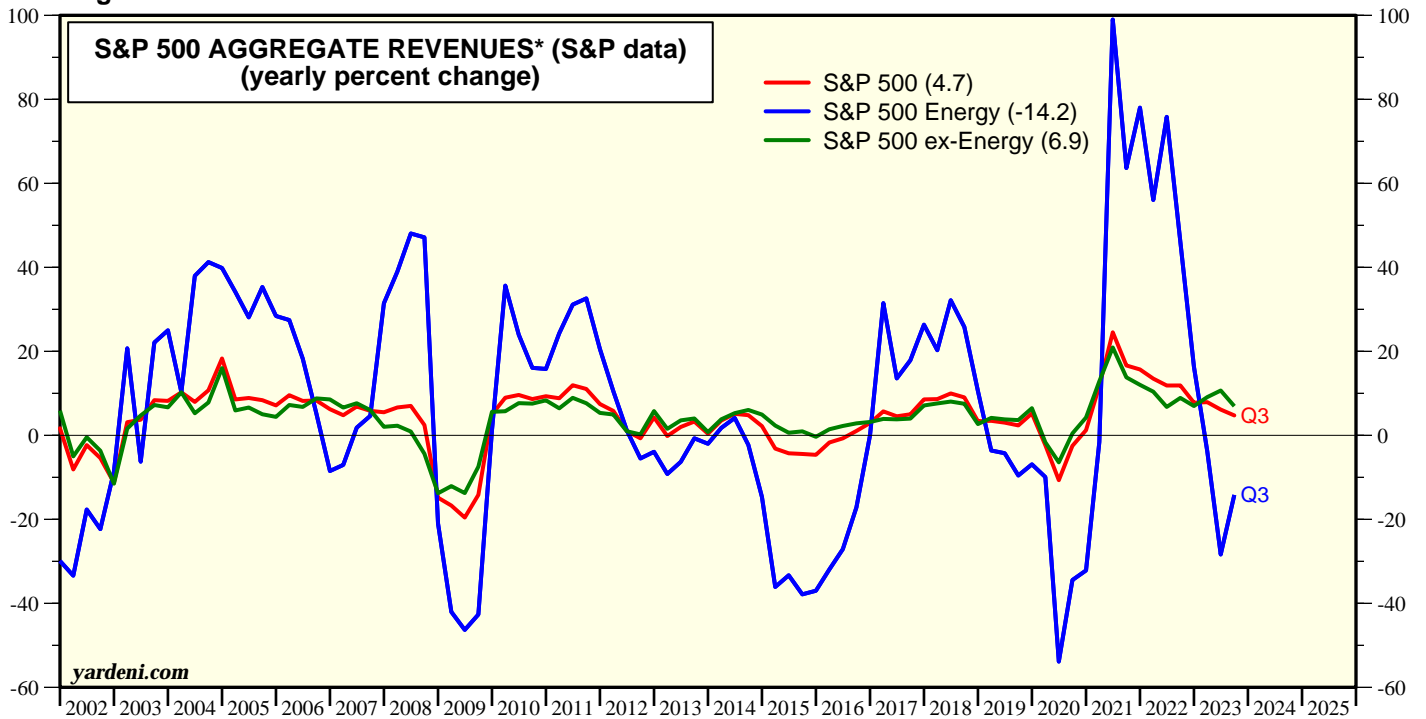
Note: Shaded areas are recessions according to the National Bureau of Economic Research.

** S&P quarterly data, not per share. Revenues are derived by multiplying S&P 500 revenues per share by the S&P 500 divisor for each quarter.

Source: Census Bureau and Standard & Poor's.

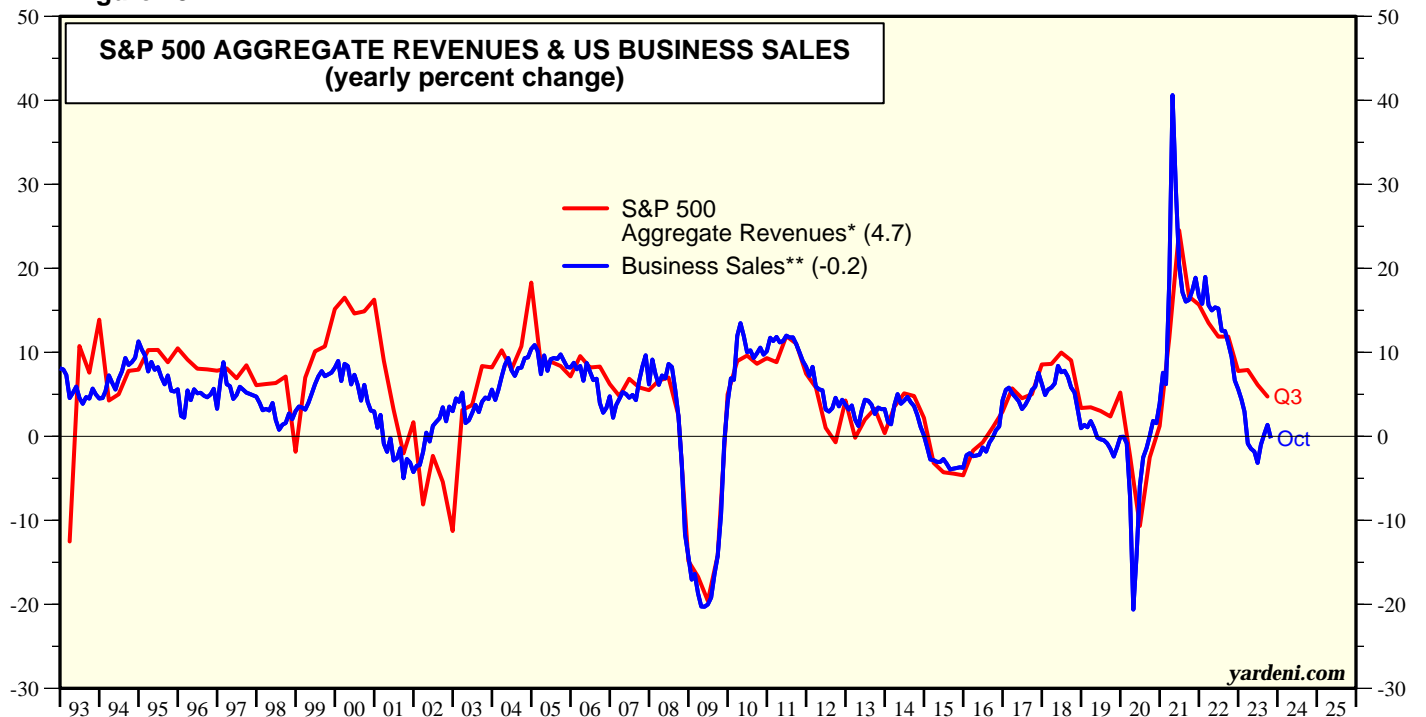
Revenues & Business Sales Ex-Energy

Figure 18.



* S&P quarterly data, not per share. Revenues are derived by multiplying S&P 500 revenues per share by the S&P 500 divisor for each quarter.
Source: Standard & Poor's.

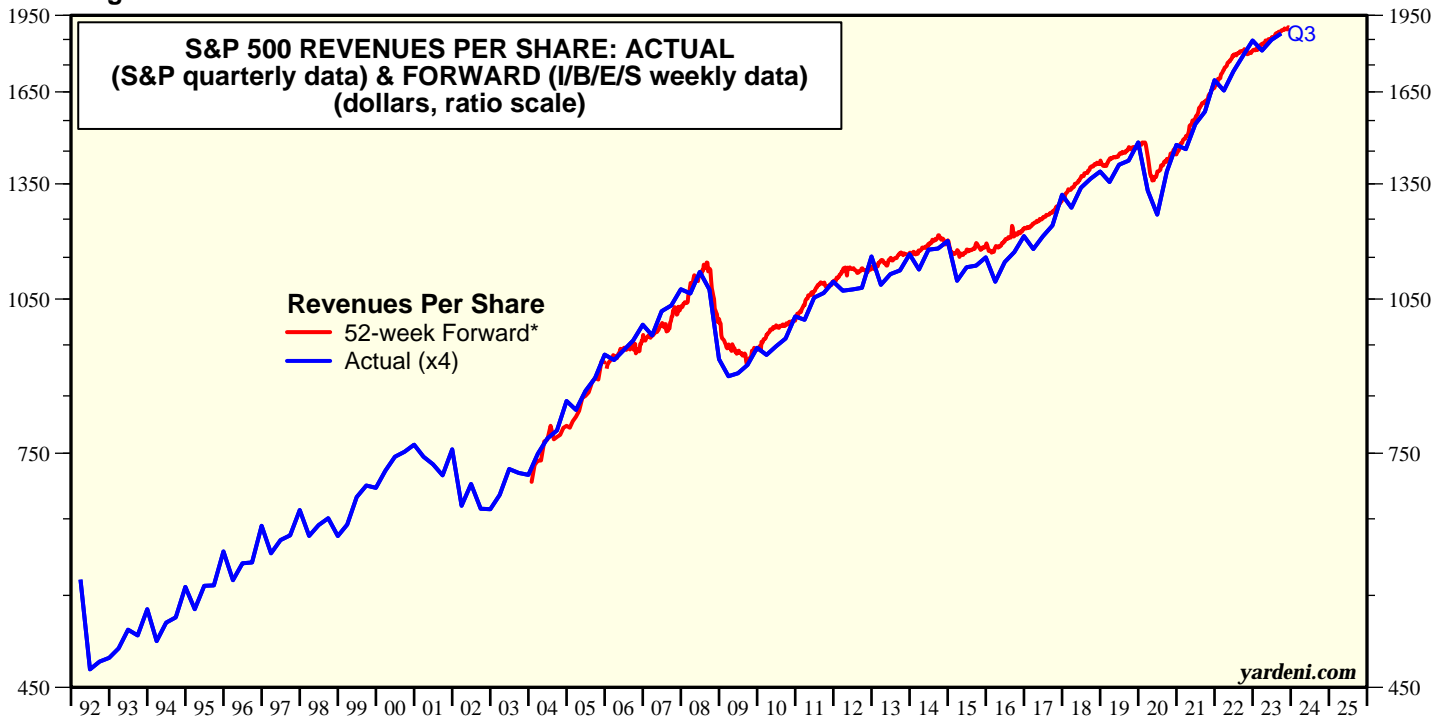
Figure 19.



* S&P quarterly data, not per share. Revenues are derived by multiplying S&P 500 revenues per share by the S&P 500 divisor for each quarter.
** Manufacturing and trade sales.
Source: Standard & Poor's and Census Bureau.

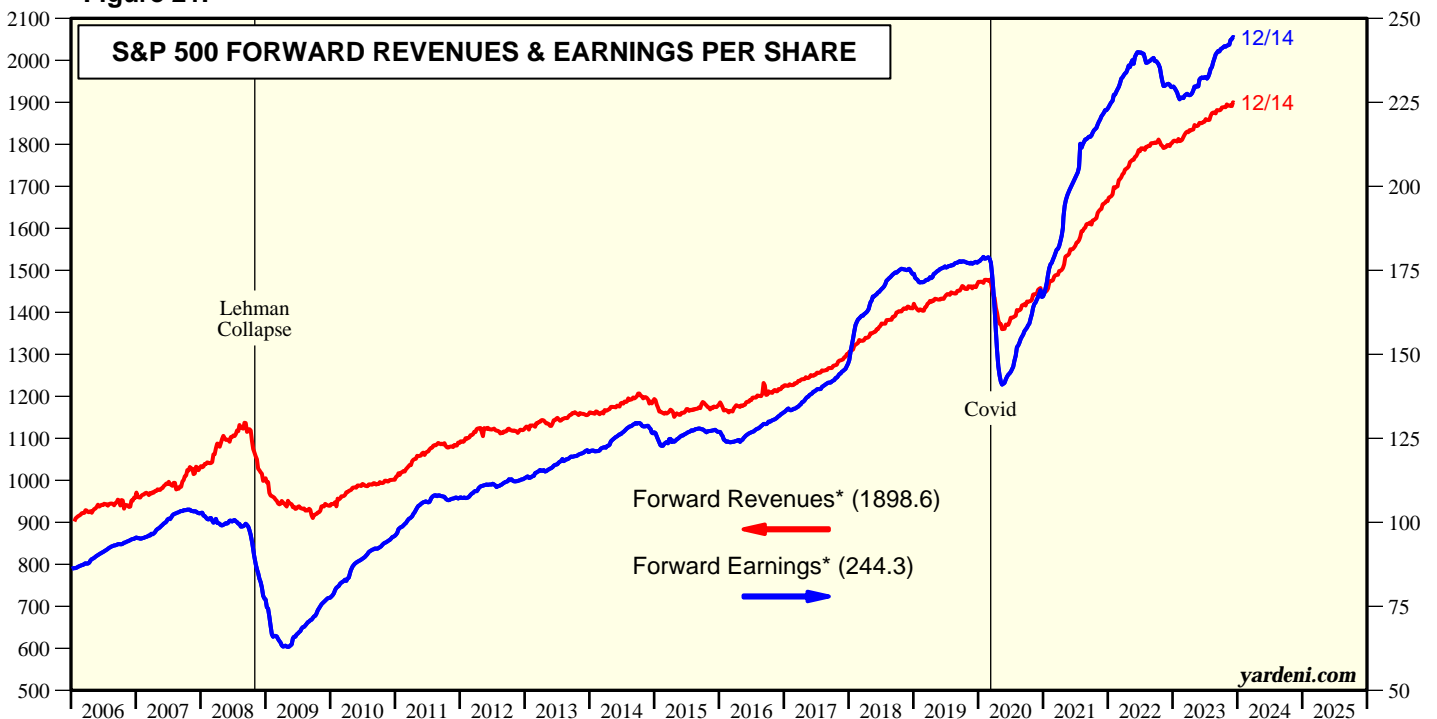
Revenues & Forward Revenues & Earnings

Figure 20.



* Time-weighted average of consensus estimates for current year and next year. Monthly through December 2005, then weekly.
 Source: Standard & Poor's (for actual revenues) and I/B/E/S data by Refinitiv (for forward revenues).

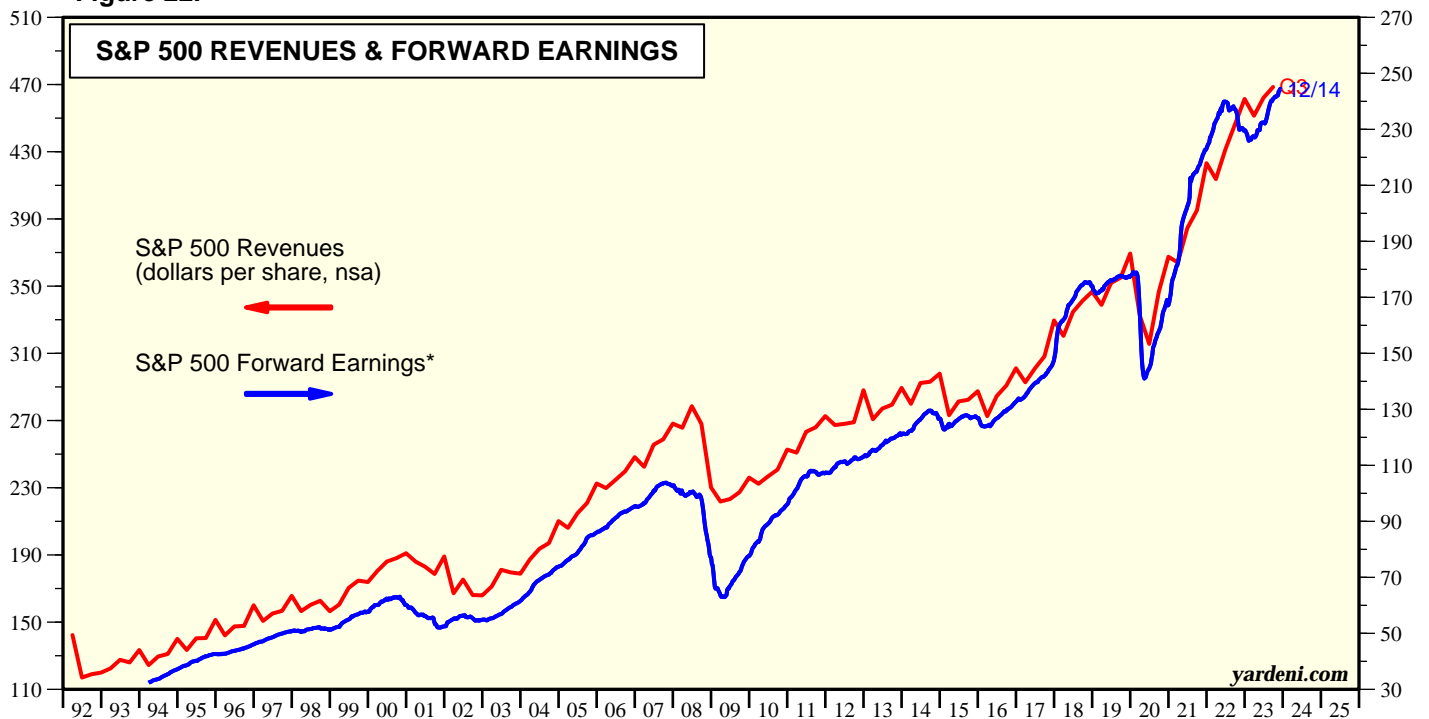
Figure 21.



* Time-weighted average of consensus estimates for current year and next year.
 Note: Covid-19 declared a global pandemic on March 11.
 Source: I/B/E/S data by Refinitiv and Standard & Poor's.

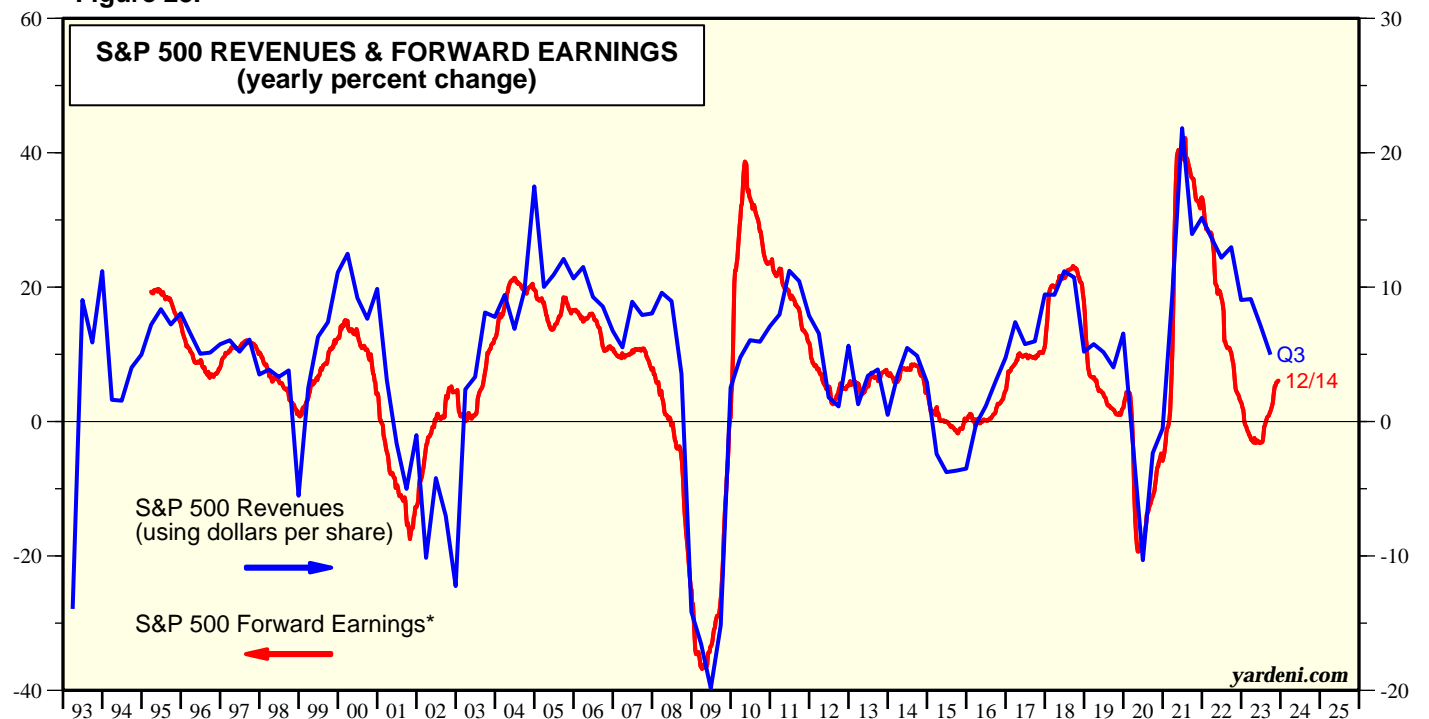
Revenues & Forward Revenues & Earnings

Figure 22.



* Time-weighted average of current and next years' consensus estimates.
Source: I/B/E/S data by Refinitiv and Standard & Poor's.

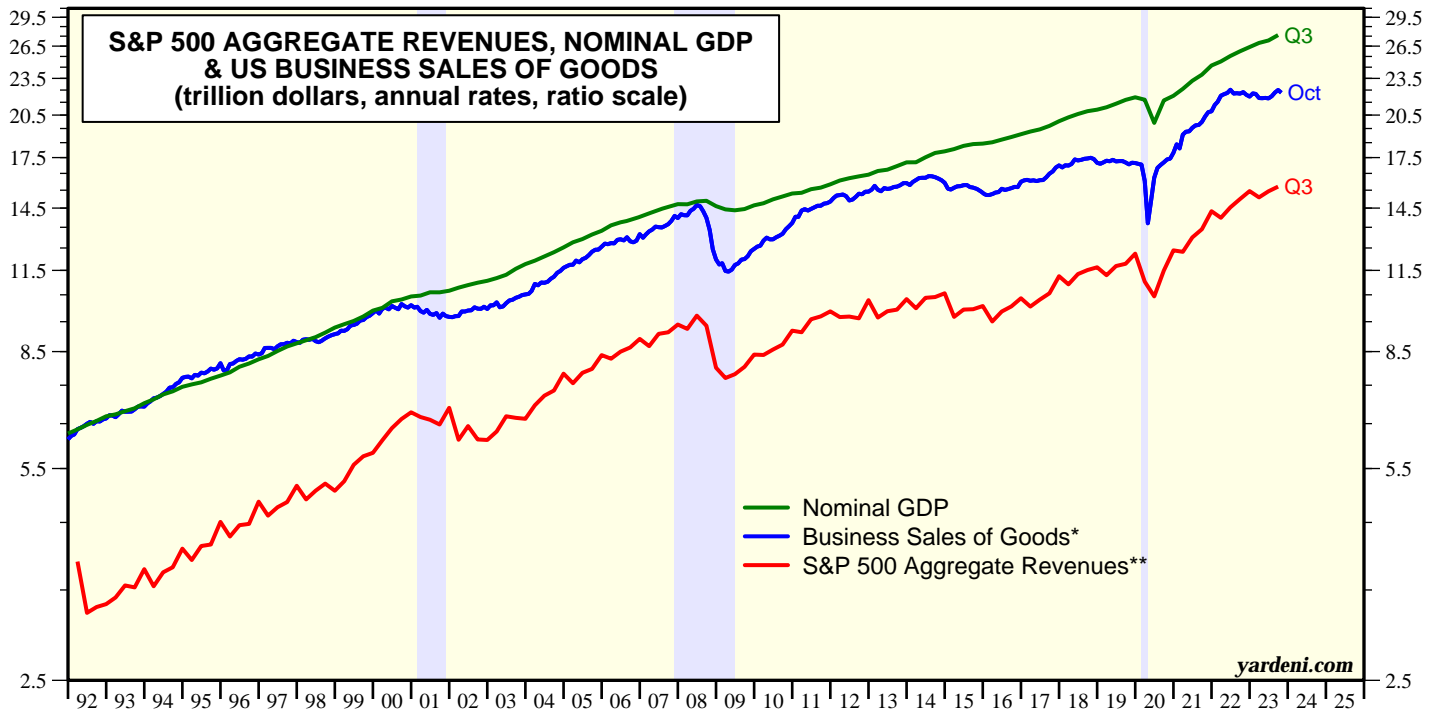
Figure 23.



* Time-weighted average of current and next years' consensus estimates.
Source: I/B/E/S data by Refinitiv and Standard & Poor's.

S&P 500 Revenues

Figure 24.



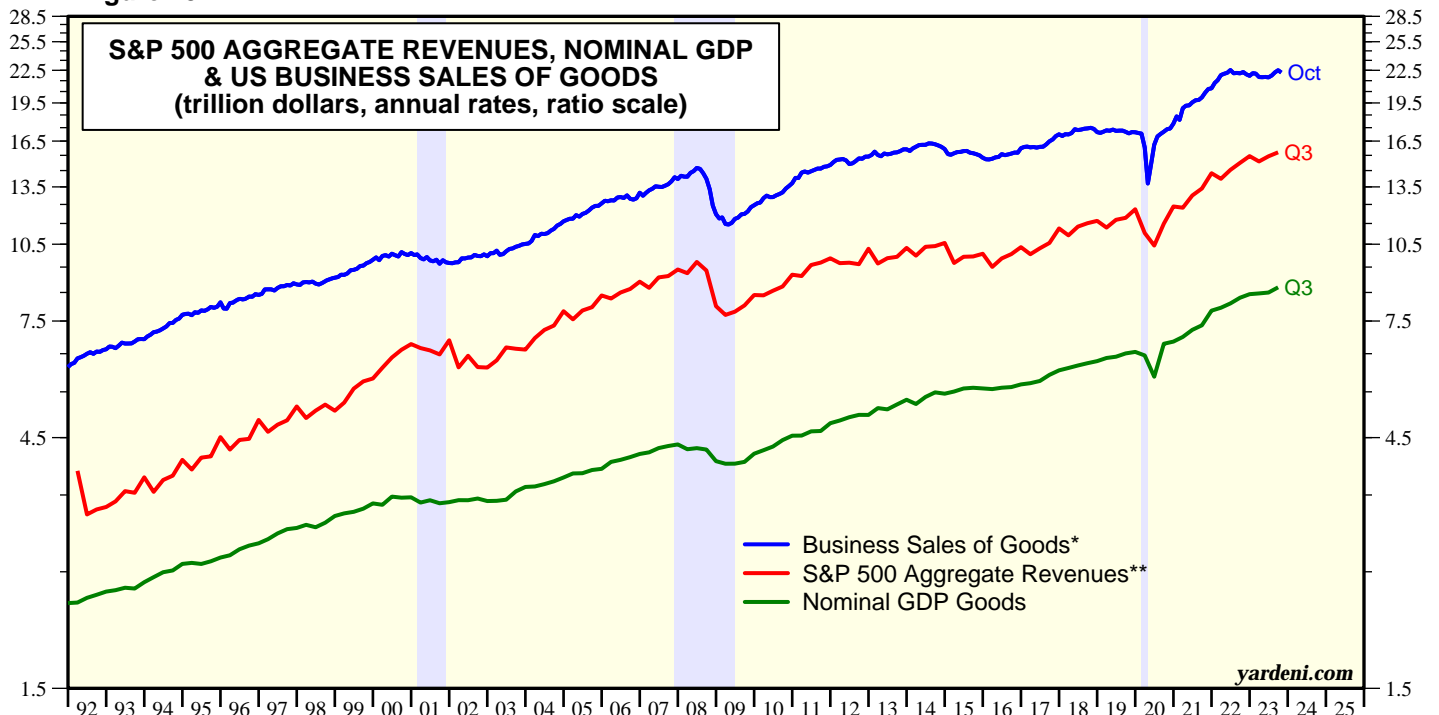
* Manufacturing and trade sales.

** S&P 500 revenues equals S&P 500 revenues per share multiplied by the S&P 500 divisor for each quarter multiplied by 4.

Note: Shaded areas are recessions according to the National Bureau of Economic Research.

Source: Bureau of the Census, Bureau of Economic Analysis, and Standard & Poor's.

Figure 25.



* Manufacturing and trade sales.

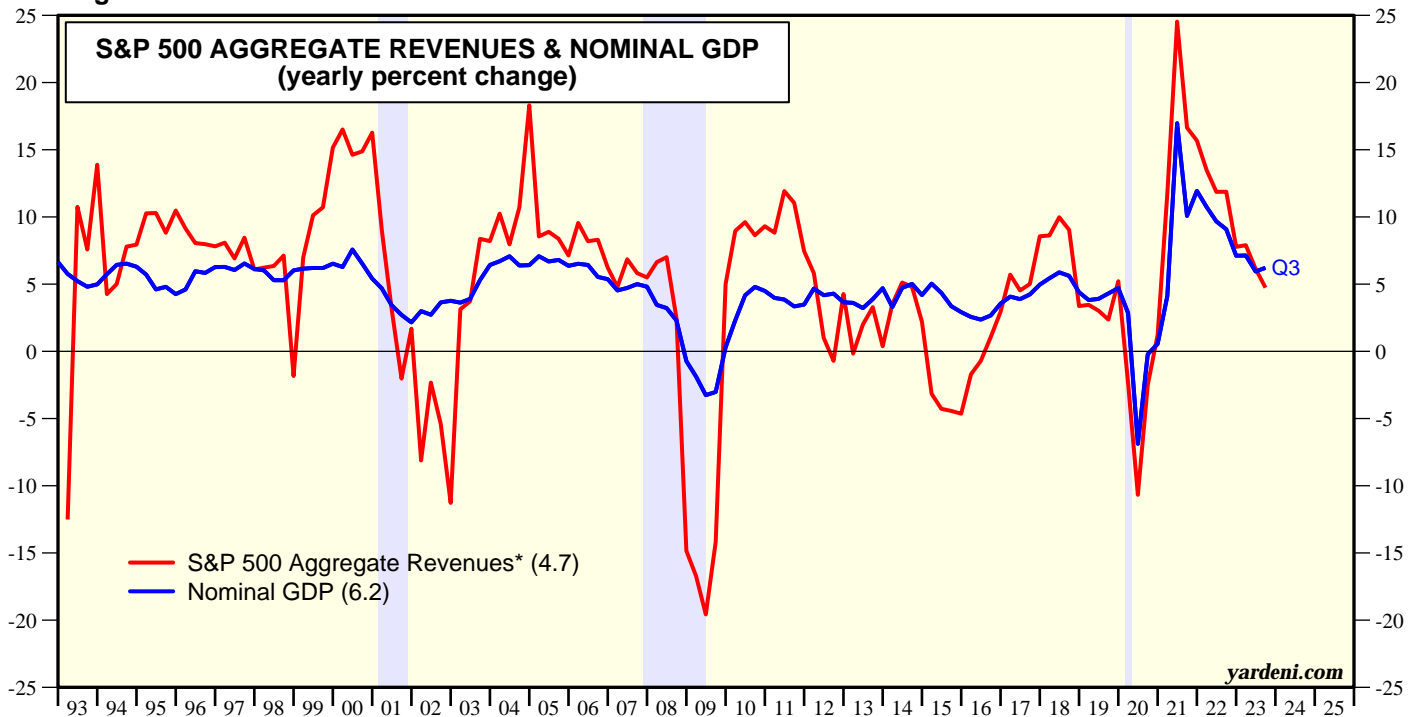
** S&P 500 revenues equals S&P 500 revenues per share multiplied by the S&P 500 divisor for each quarter multiplied by 4.

Note: Shaded areas are recessions according to the National Bureau of Economic Research.

Source: Bureau of the Census, Bureau of Economic Analysis, and Standard & Poor's.

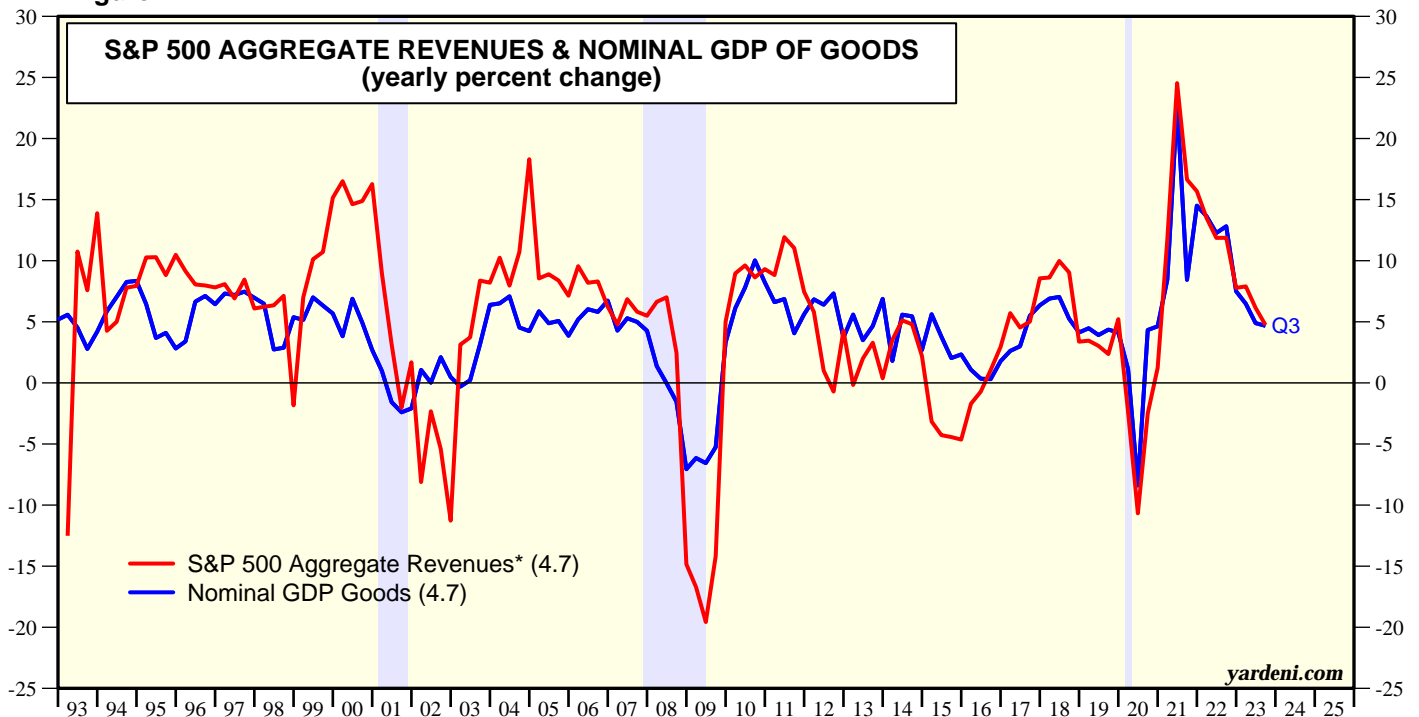
S&P 500 Revenues

Figure 26.



* S&P quarterly data, not per share. Revenues are derived by multiplying S&P 500 revenues per share by the S&P 500 divisor for each quarter.
Note: Shaded areas are recessions according to the National Bureau of Economic Research.
Source: Bureau of Economic Analysis and Standard & Poor's.

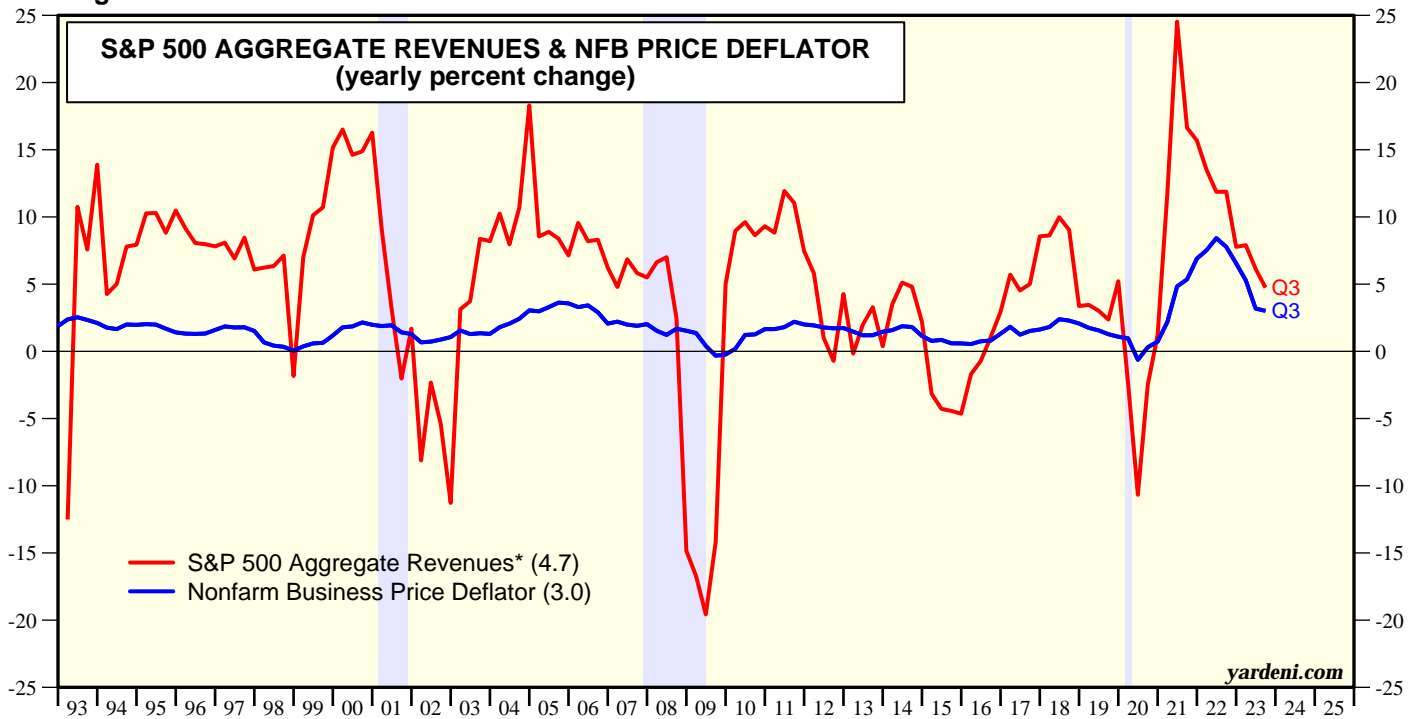
Figure 27.



* S&P quarterly data, not per share. Revenues are derived by multiplying S&P 500 revenues per share by the S&P 500 divisor for each quarter.
Note: Shaded areas are recessions according to the National Bureau of Economic Research.
Source: Bureau of Economic Analysis and Standard & Poor's.

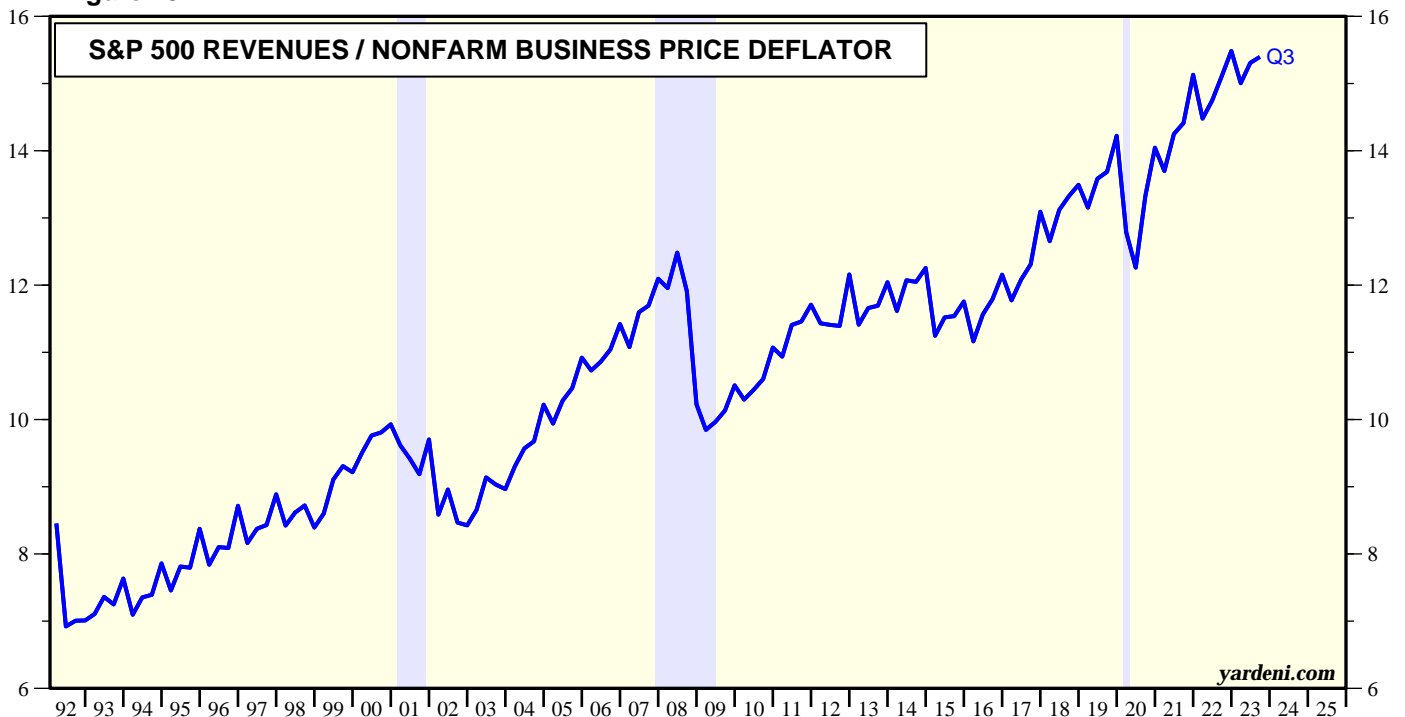
S&P 500 Revenues

Figure 28.



* S&P quarterly data, not per share. Revenues are derived by multiplying S&P 500 revenues per share by the S&P 500 divisor for each quarter.
Note: Shaded areas are recessions according to the National Bureau of Economic Research.
Source: Bureau of Economic Analysis and Standard & Poor's.

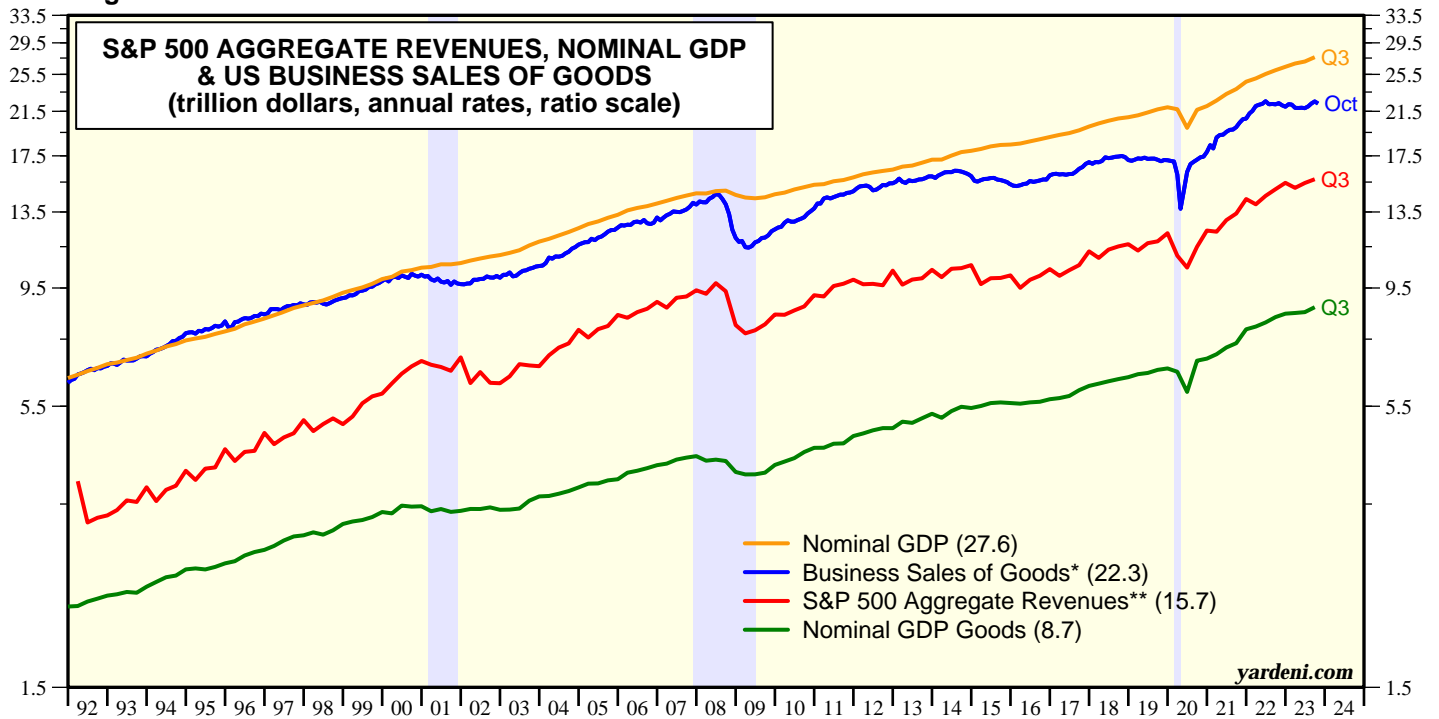
Figure 29.



Note: Shaded areas are recessions according to the National Bureau of Economic Research.
Source: Standard & Poor's and Bureau of Labor Statistics.

S&P 500 Revenues

Figure 30.



* Manufacturing and trade sales.

** S&P 500 revenues equals S&P 500 revenues per share multiplied by the S&P 500 divisor for each quarter multiplied by 4.

Note: Shaded areas are recessions according to the National Bureau of Economic Research.

Source: Bureau of the Census, Bureau of Economic Analysis, and Standard & Poor's.

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