

# US Economic Indicators: GDP (Nominal & Real)

Yardeni Research, Inc.

*August 6, 2018*

**Dr. Edward Yardeni**

516-972-7683  
eyardeni@yardeni.com

**Debbie Johnson**

480-664-1333  
djohnson@yardeni.com

**Mali Quintana**

480-664-1333  
aquintana@yardeni.com

Please visit our sites at  
[www.yardeni.com](http://www.yardeni.com)  
[blog.yardeni.com](http://blog.yardeni.com)



*thinking outside the box*

---

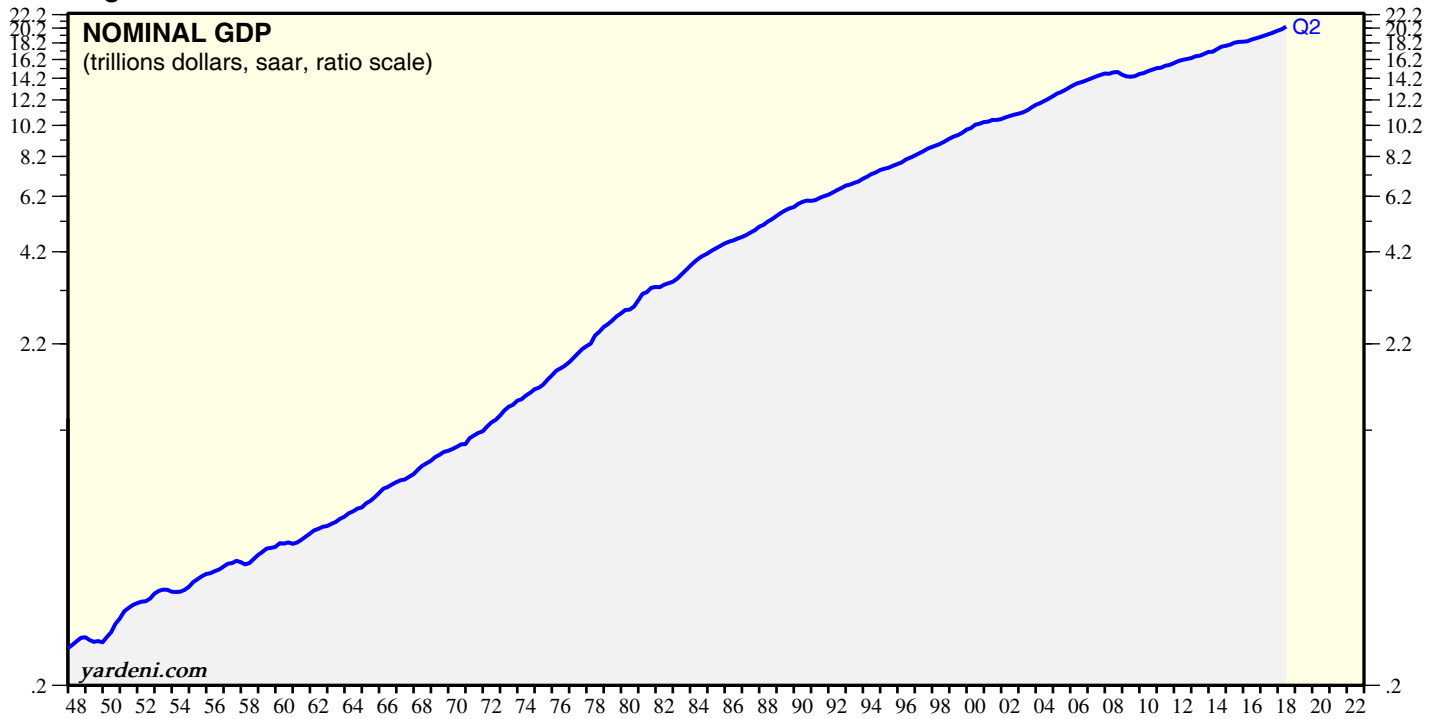
# *Table Of Contents*

---

|                                   |       |
|-----------------------------------|-------|
| GDP Levels: Nominal & Real        | 3     |
| GDP Growth Rates: Nominal & Real  | 4     |
| GDP ex-Government                 | 5     |
| GDP & GNP                         | 6-7   |
| GDP Components                    | 8     |
| Equipment & Intellectual Property | 9     |
| Real US Consumer Spending         | 10    |
| Real Capital Spending             | 11-12 |
| Real Inventories                  | 13    |
| Real Trade                        | 14    |
| Exports & Imports                 | 15-16 |
| Real Government                   | 17    |
| Contributions to GDP Growth       | 18-20 |
| Ratios                            | 21    |

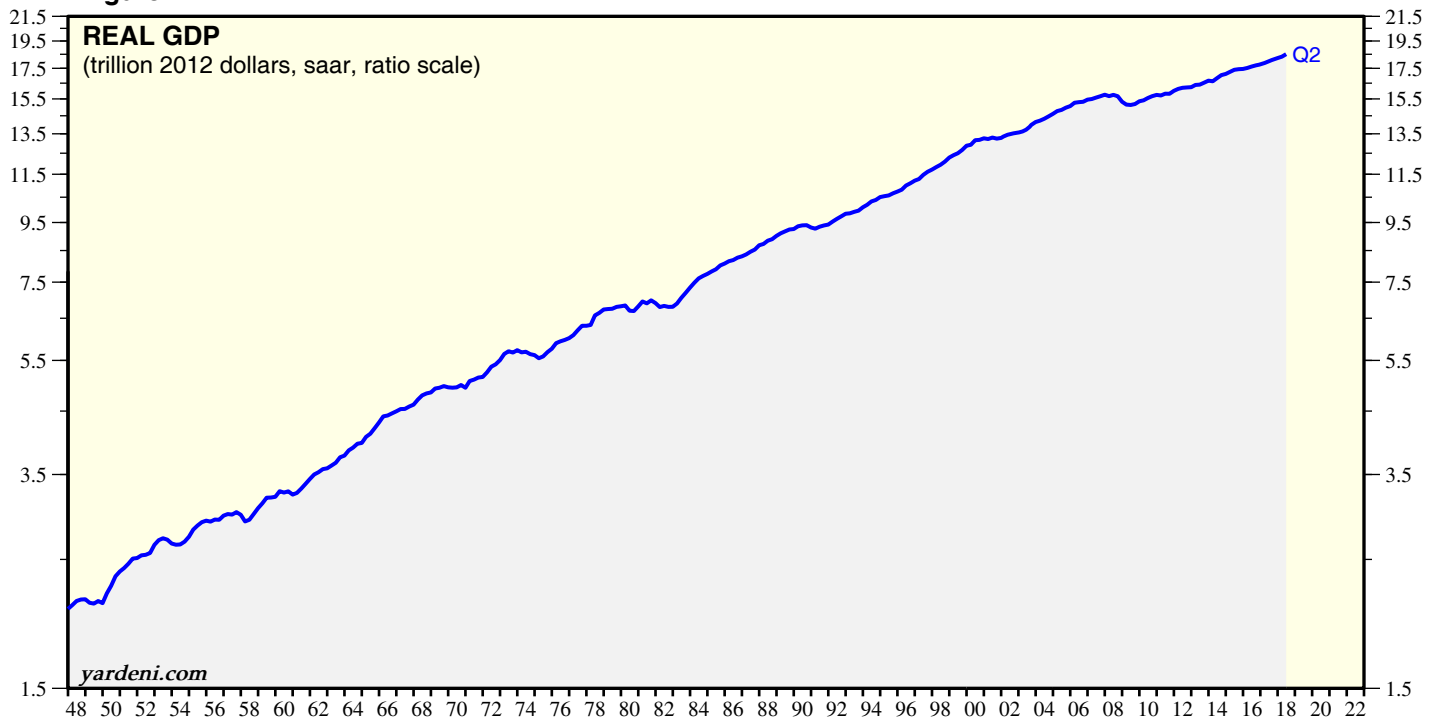
# GDP Levels: Nominal & Real

Figure 1.



Source: Bureau of Economic Analysis.

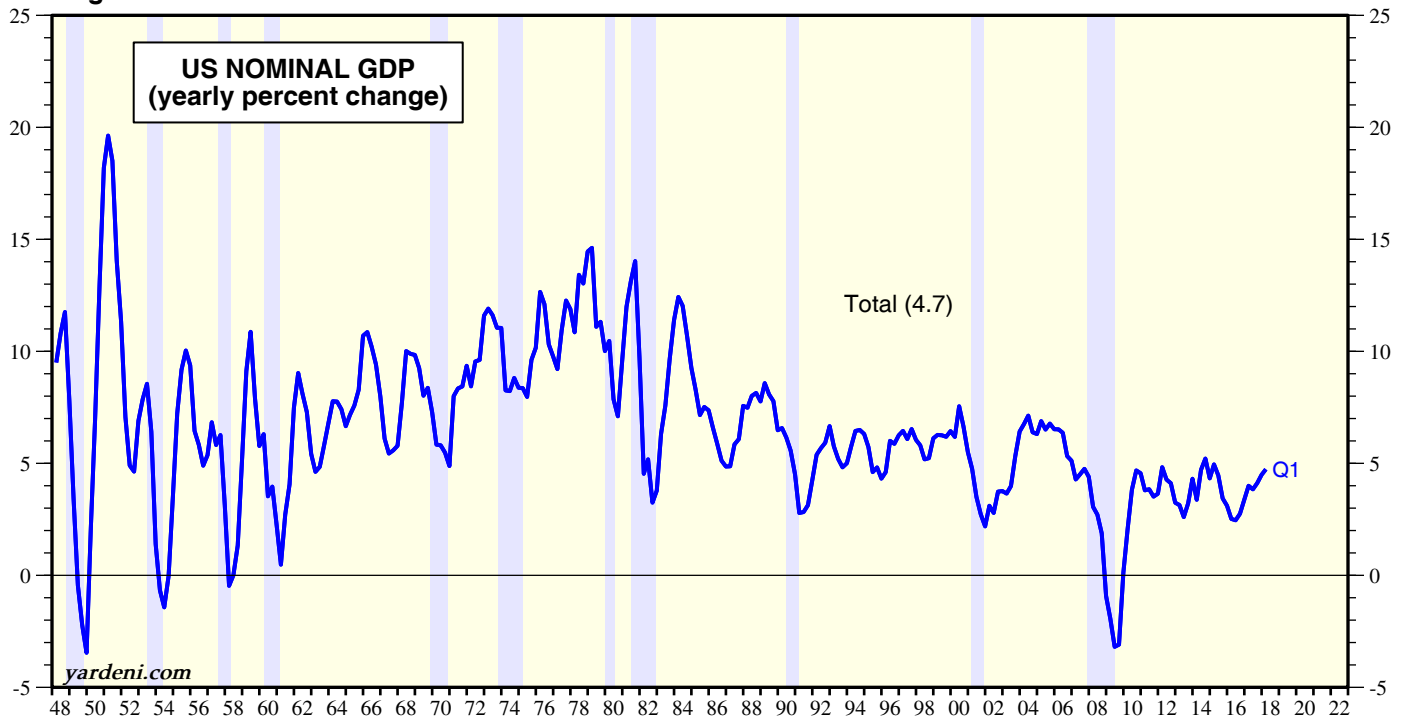
Figure 2.



Source: US Department of Commerce, Bureau of Economic Analysis.

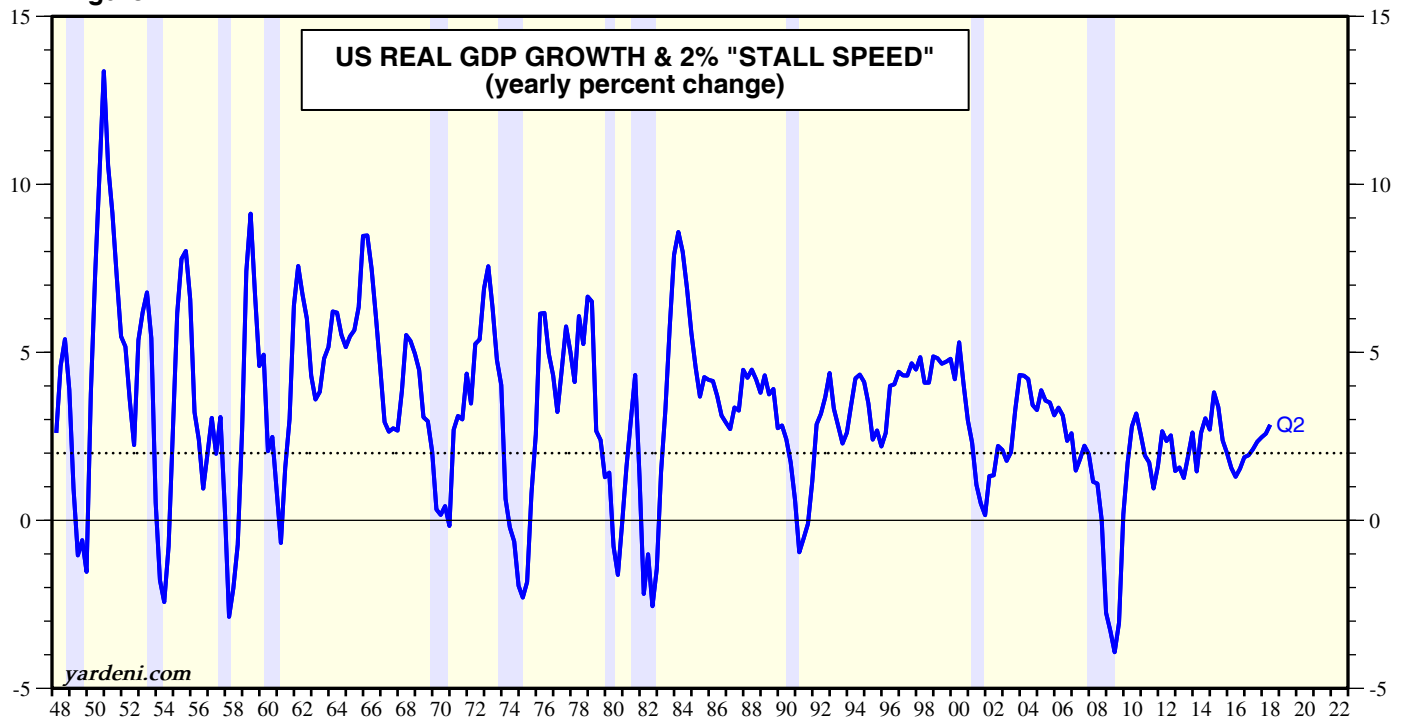
# GDP Growth Rates: Nominal & Real

Figure 3.



Note: Shaded areas denote recessions according to the National Bureau of Economic Research.  
Source: US Department of Commerce, Bureau of Economic Analysis.

Figure 4.



Note: Shaded areas denote recessions according to the National Bureau of Economic Research. Dotted line is 2% "stall speed."  
Source: Bureau of Economic Analysis.

# GDP ex-Government

Figure 5.

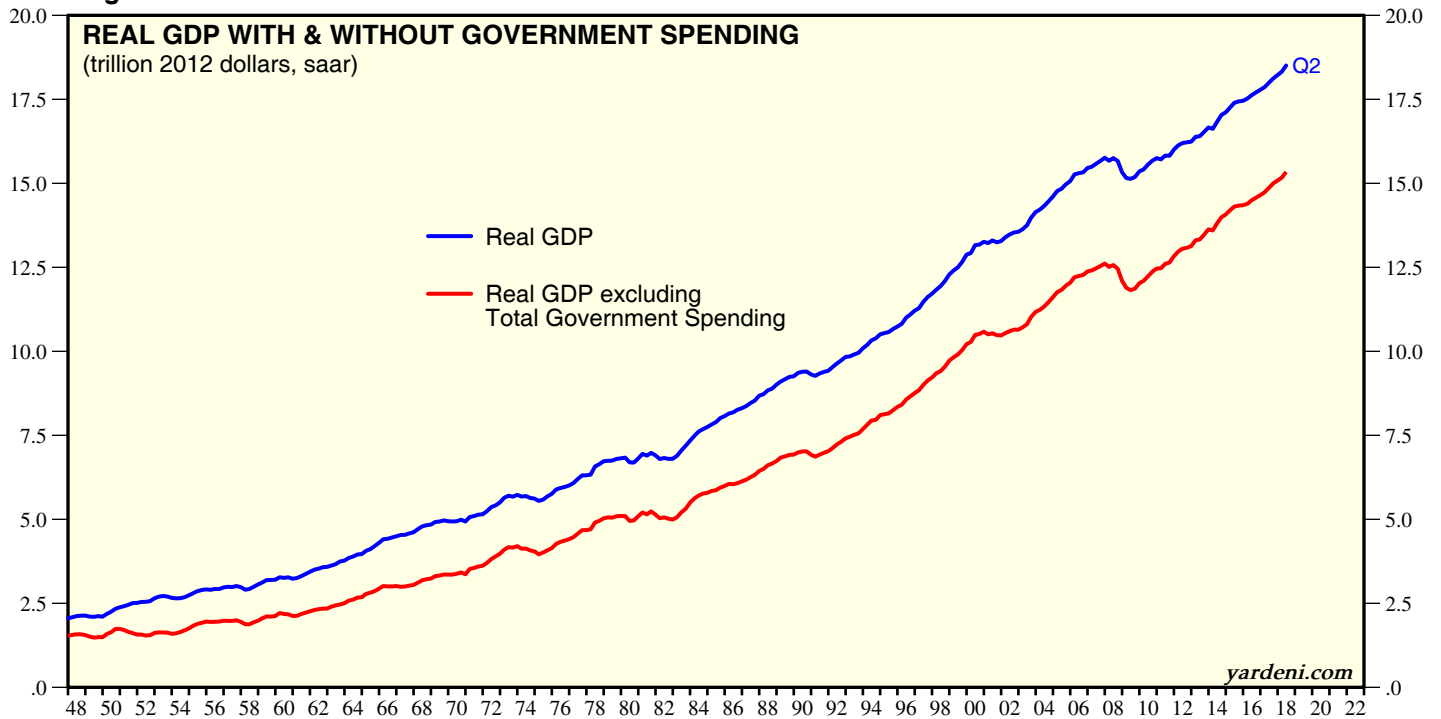
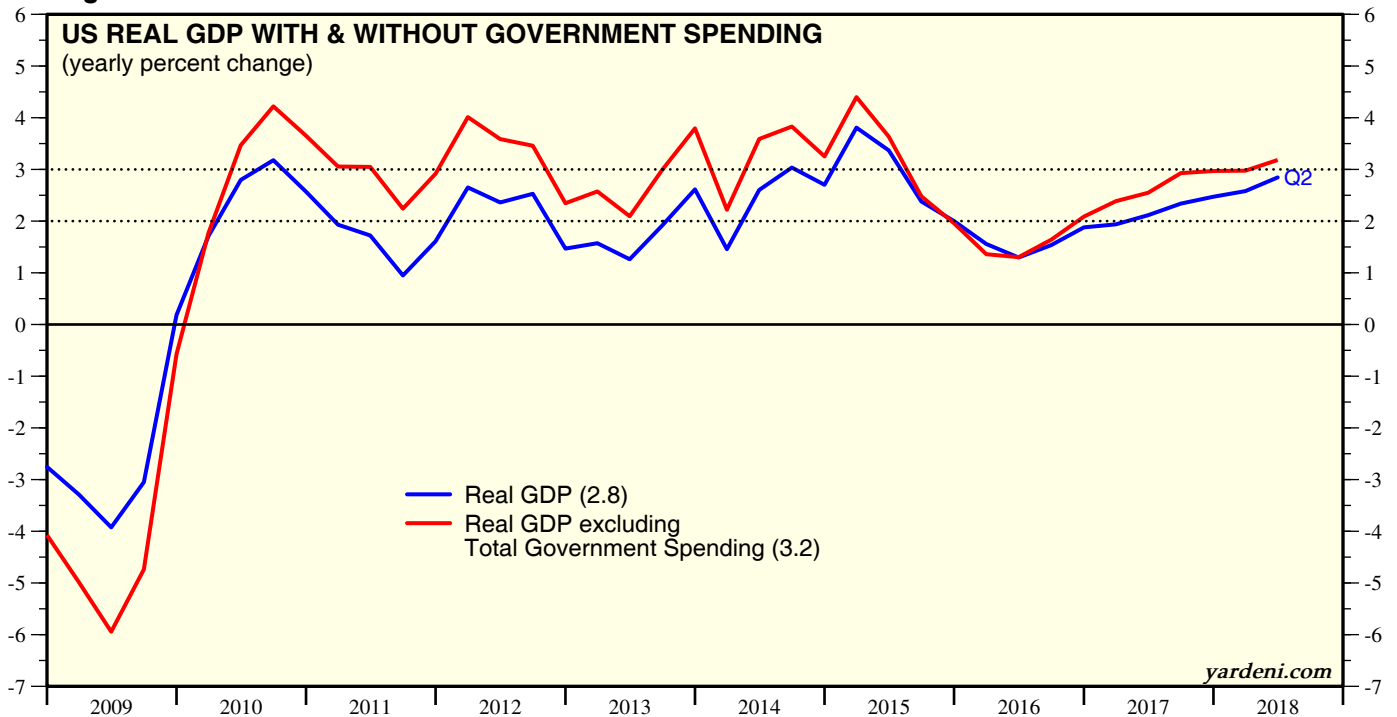
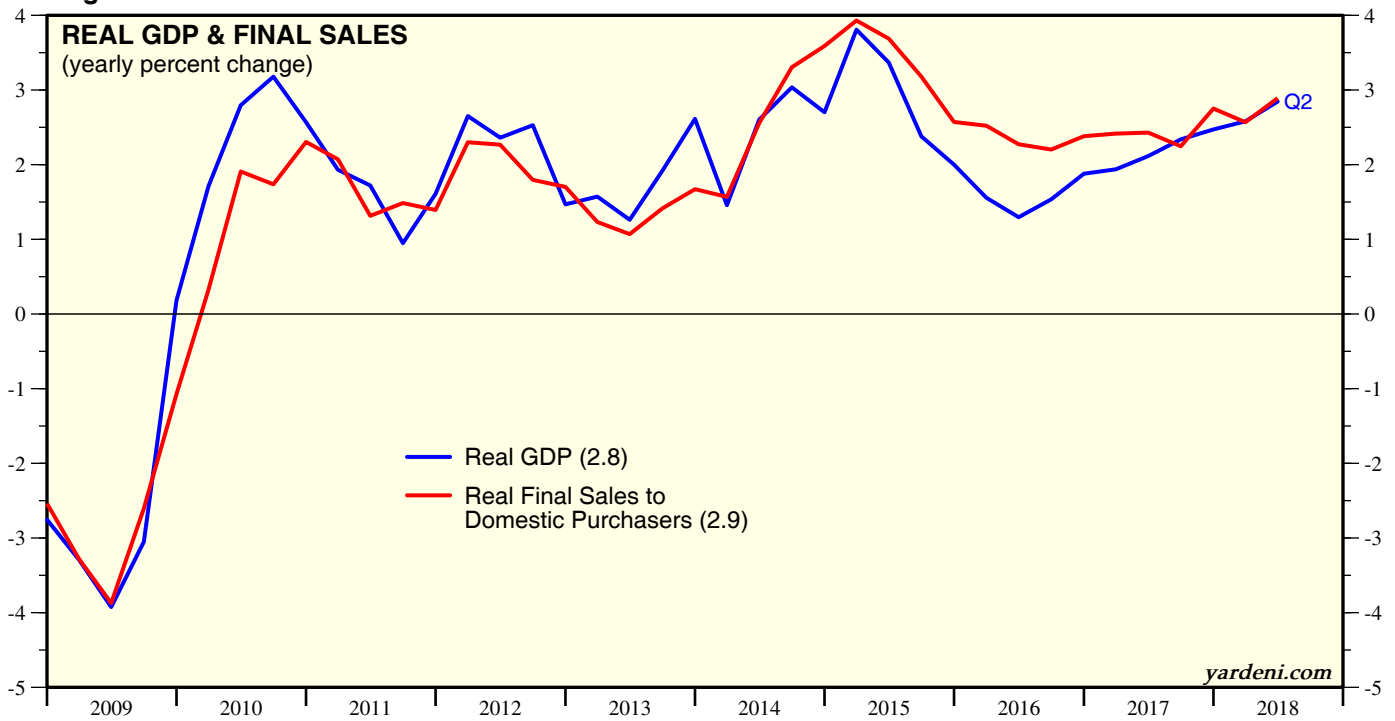


Figure 6.



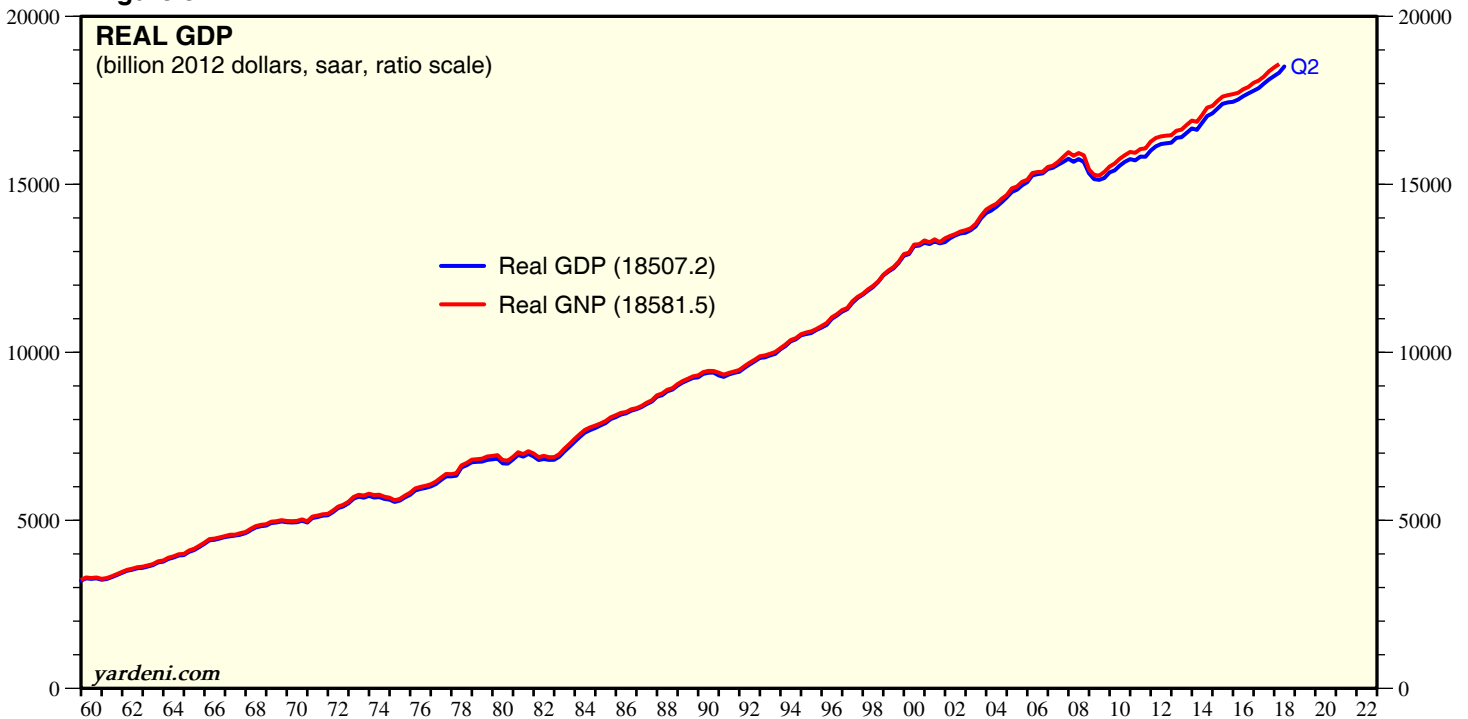
# GDP & GNP

Figure 7.



Source: Bureau of Economic Analysis.

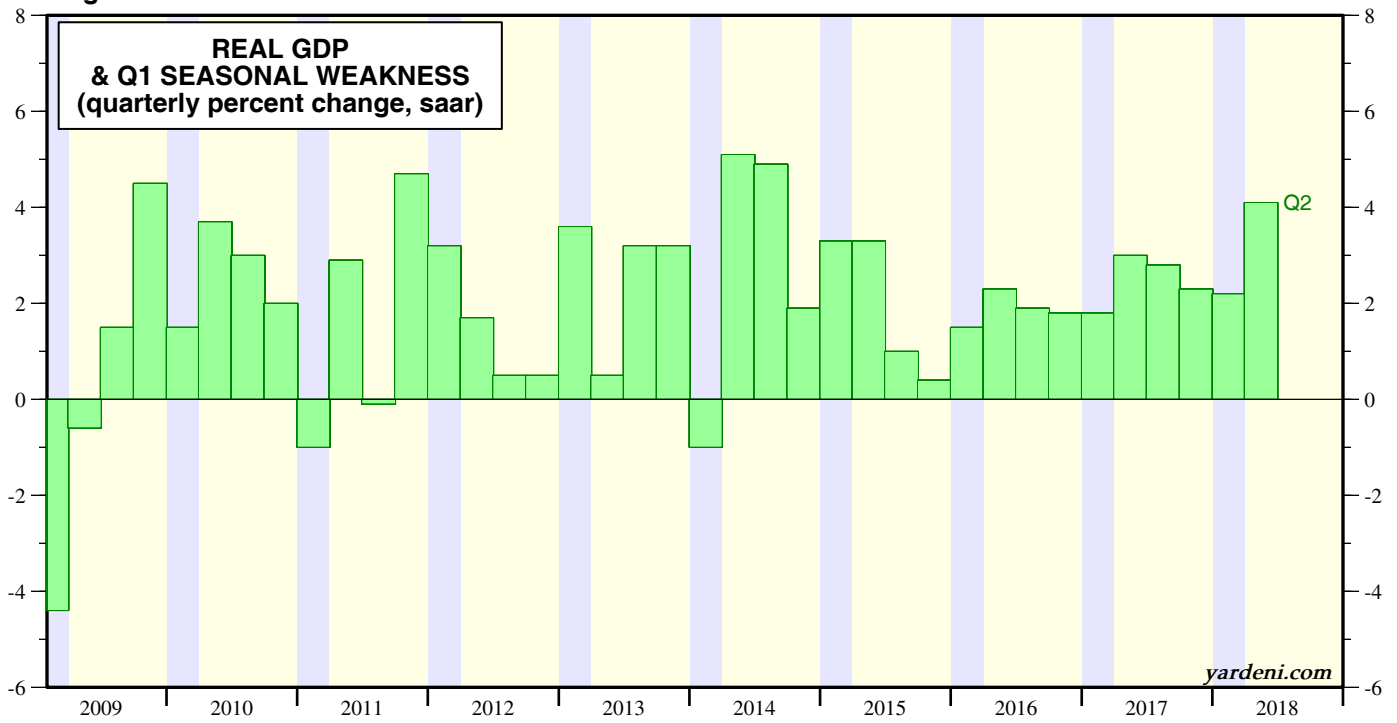
Figure 8.



Source: Bureau of Economic Analysis.

# GDP & GNP

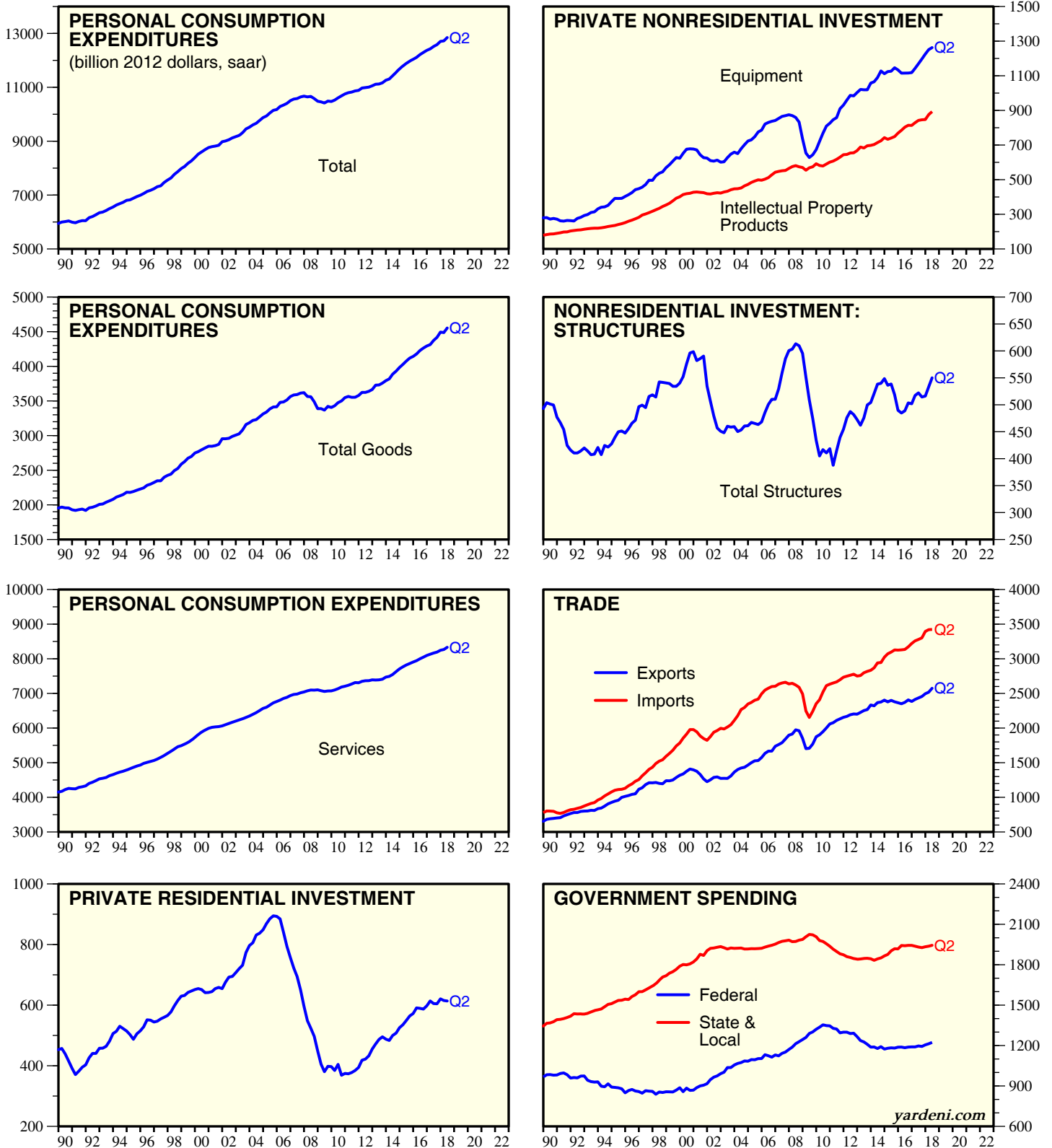
Figure 9.



Note: Blue shaded areas denote first quarter of each year.  
 Source: Bureau of Economic Analysis.

# GDP Components

Figure 10.

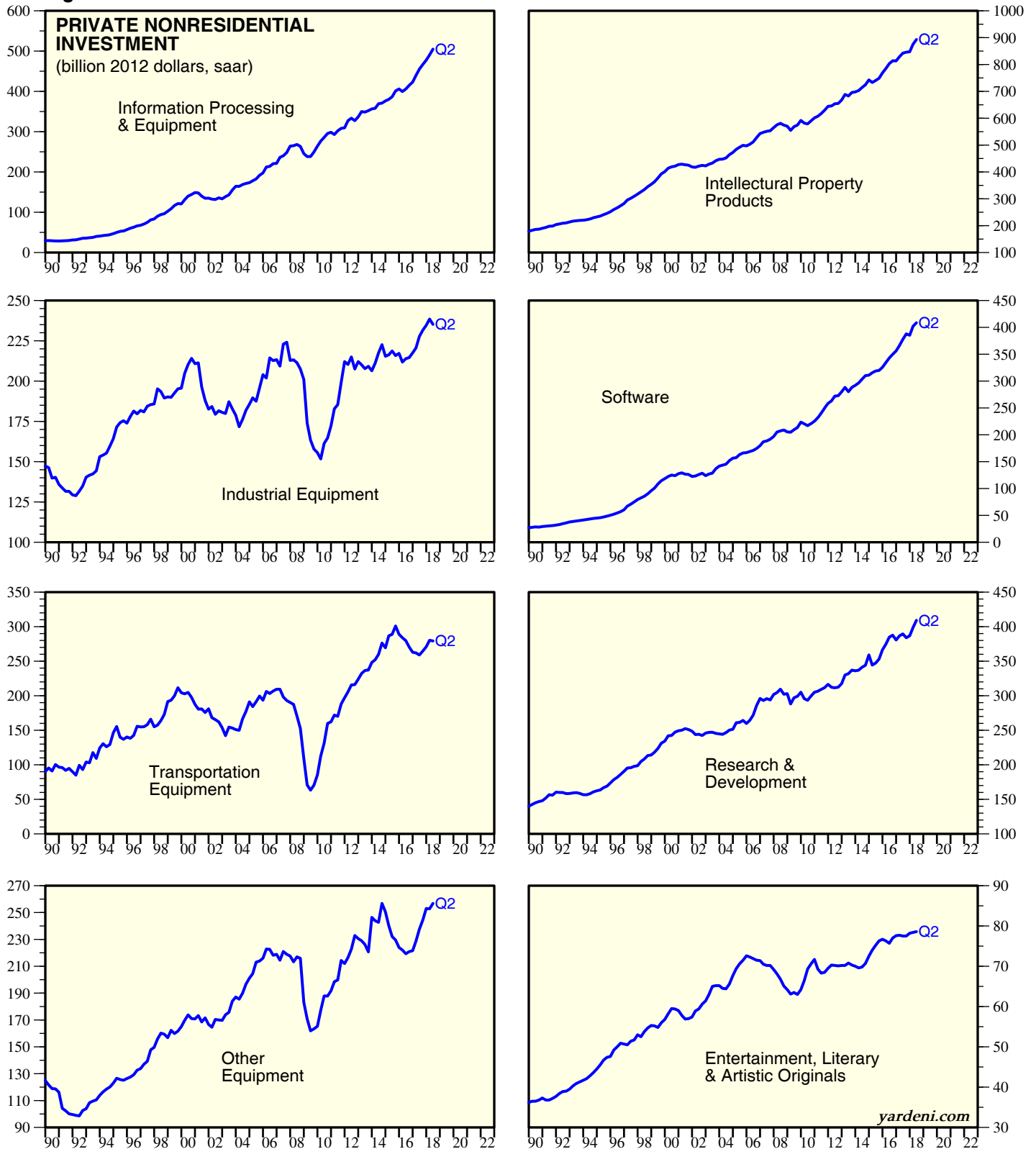


Source: US Department of Commerce, Bureau of Economic Analysis.



# Equipment & Intellectual Property

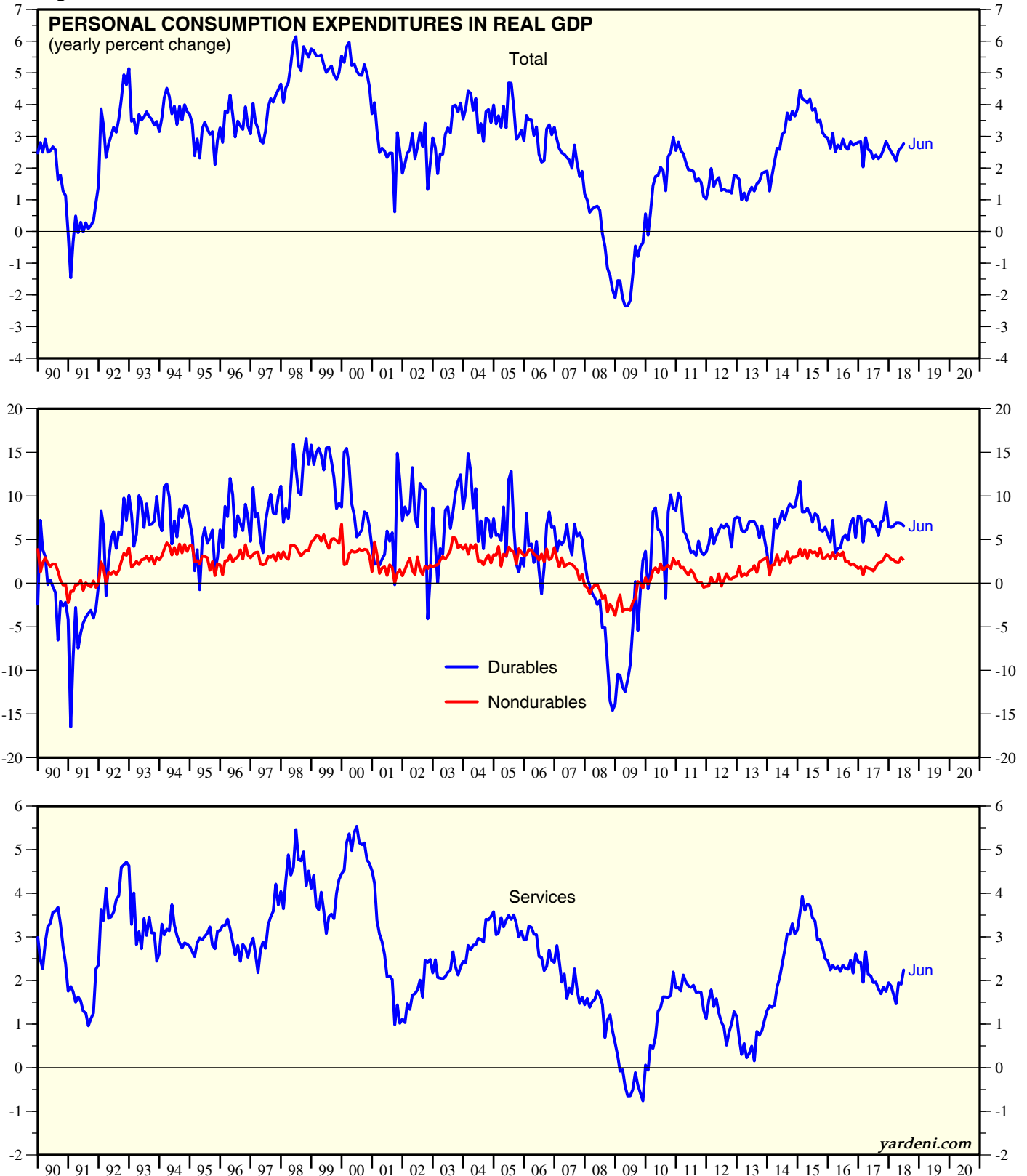
Figure 11.



Source: US Department of Commerce, Bureau of Economic Analysis.

# Real US Consumer Spending

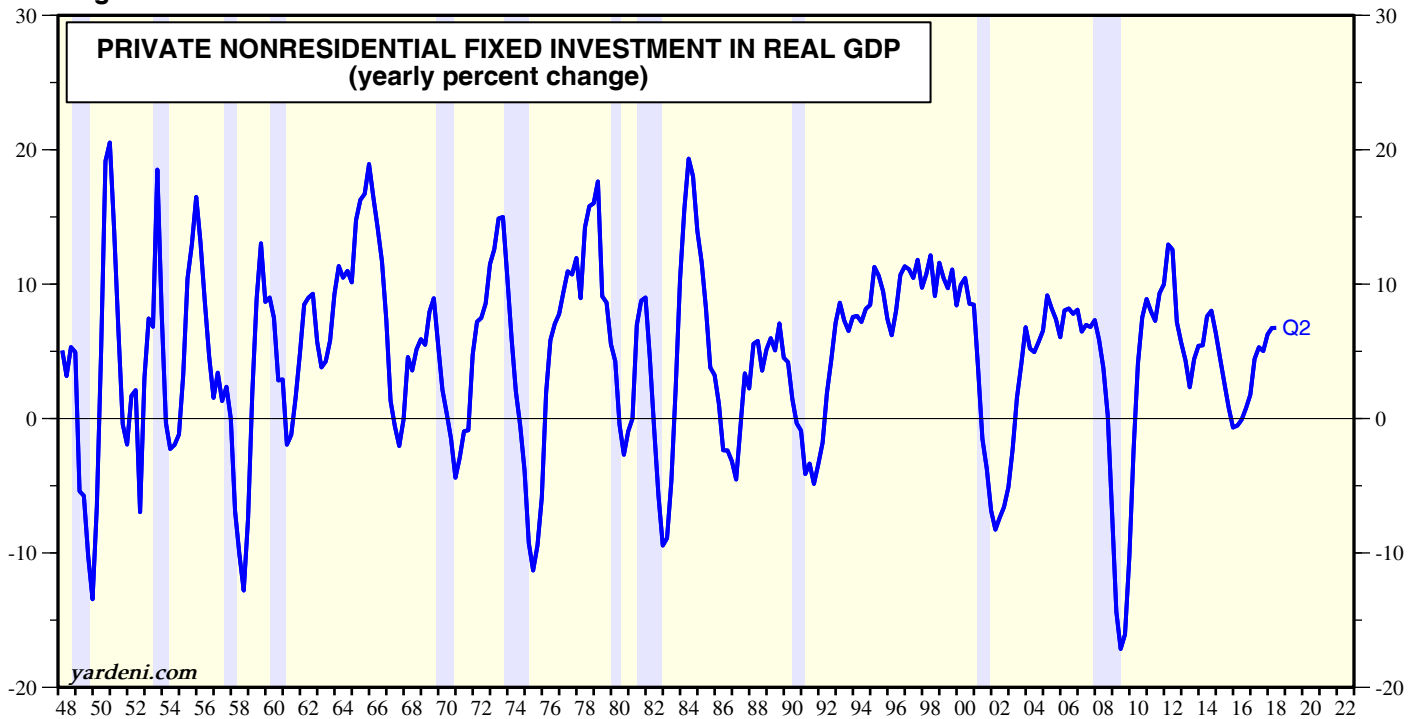
Figure 12.



Source: US Department of Commerce, Bureau of Economic Analysis.

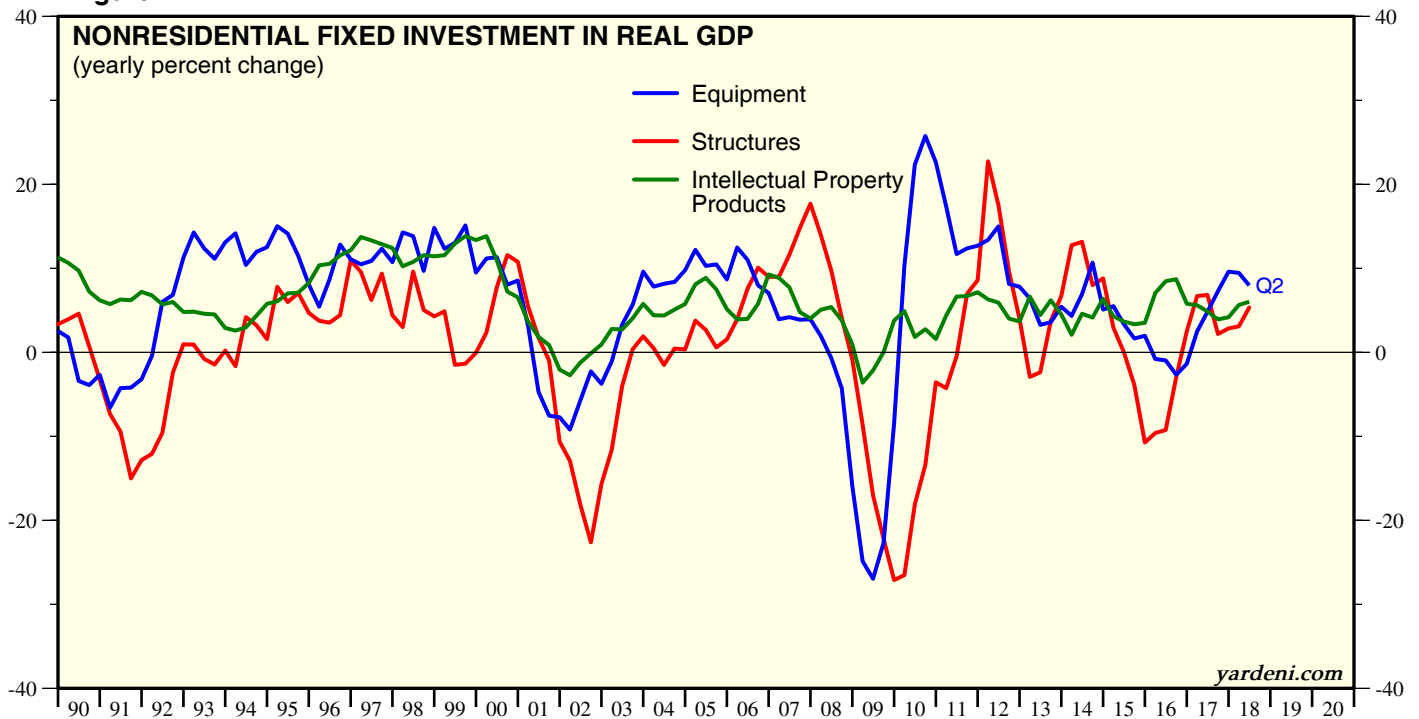
# Real Capital Spending

Figure 13.



Note: Shaded areas denote recessions according to the National Bureau of Economic Research.  
Source: US Department of Commerce, Bureau of Economic Analysis.

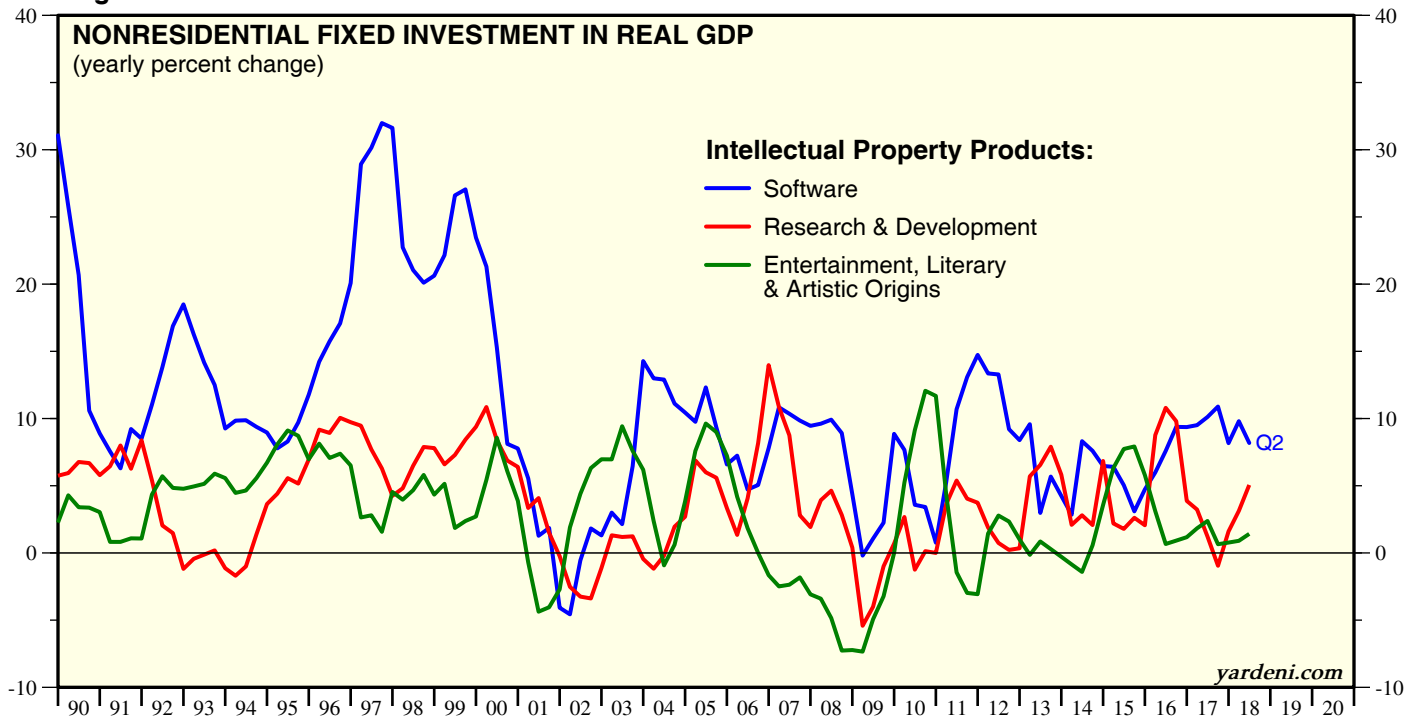
Figure 14.



Source: US Department of Commerce, Bureau of Economic Analysis.

# Real Capital Spending

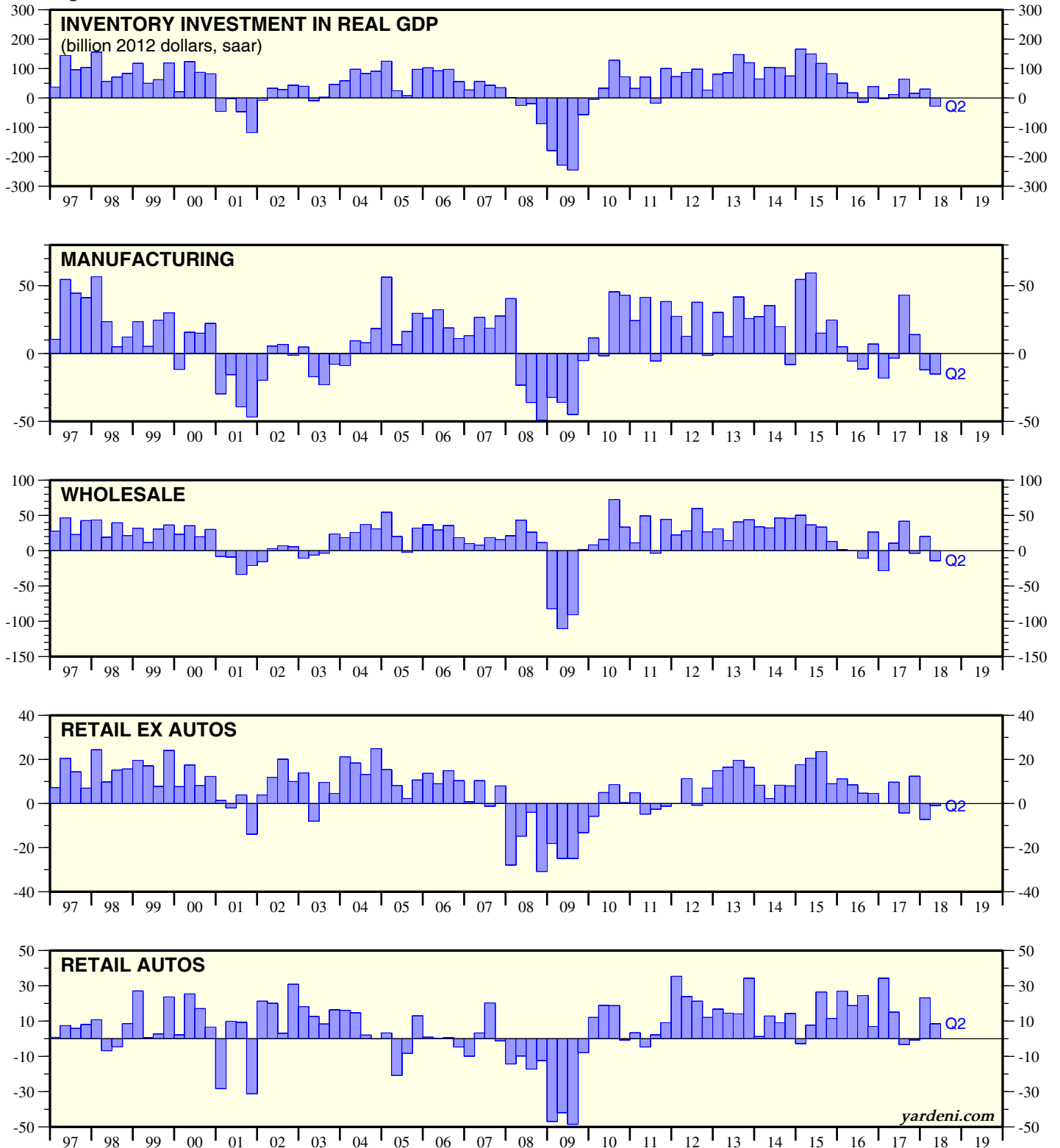
Figure 15.



Source: US Department of Commerce, Bureau of Economic Analysis.

# Real Inventories

Figure 16.



Source: US Department of Commerce, Bureau of Economic Analysis.

# Real Trade

Figure 17.

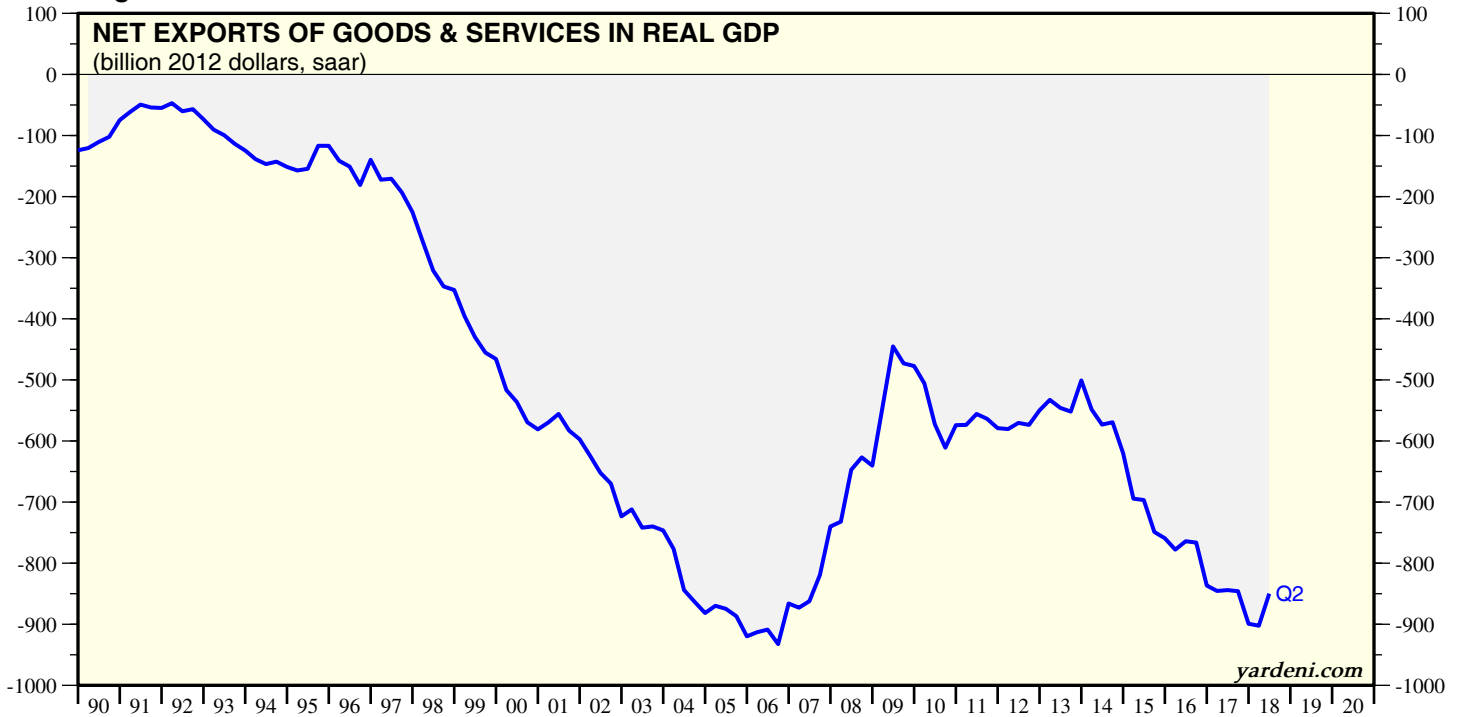
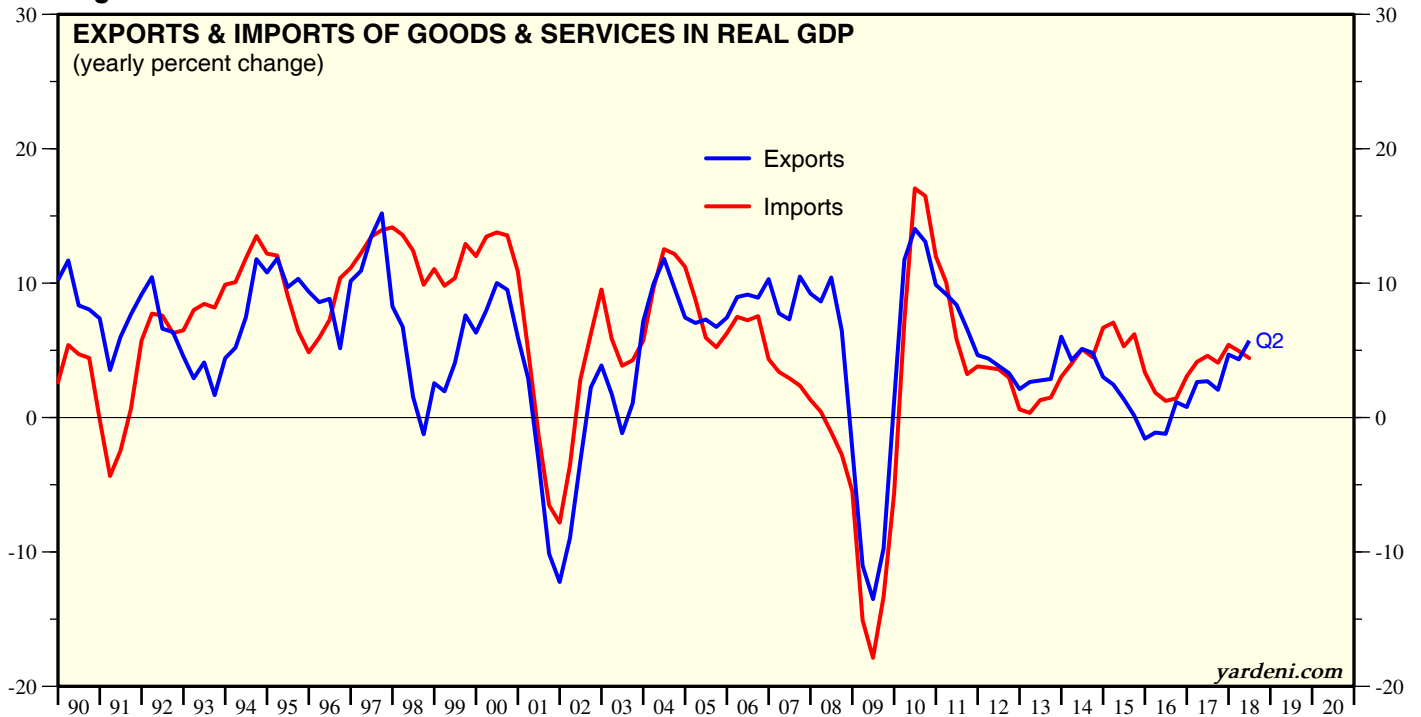


Figure 18.



# Exports & Imports

Figure 19.

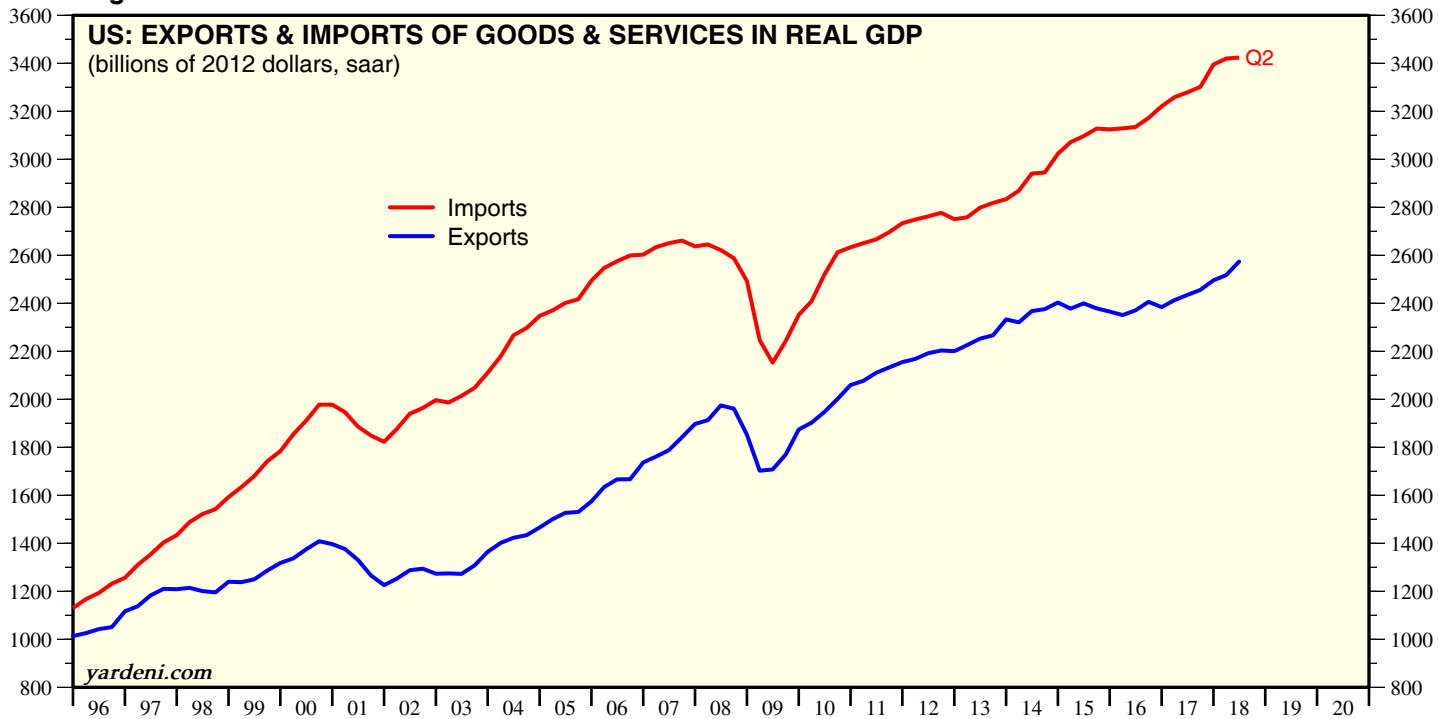
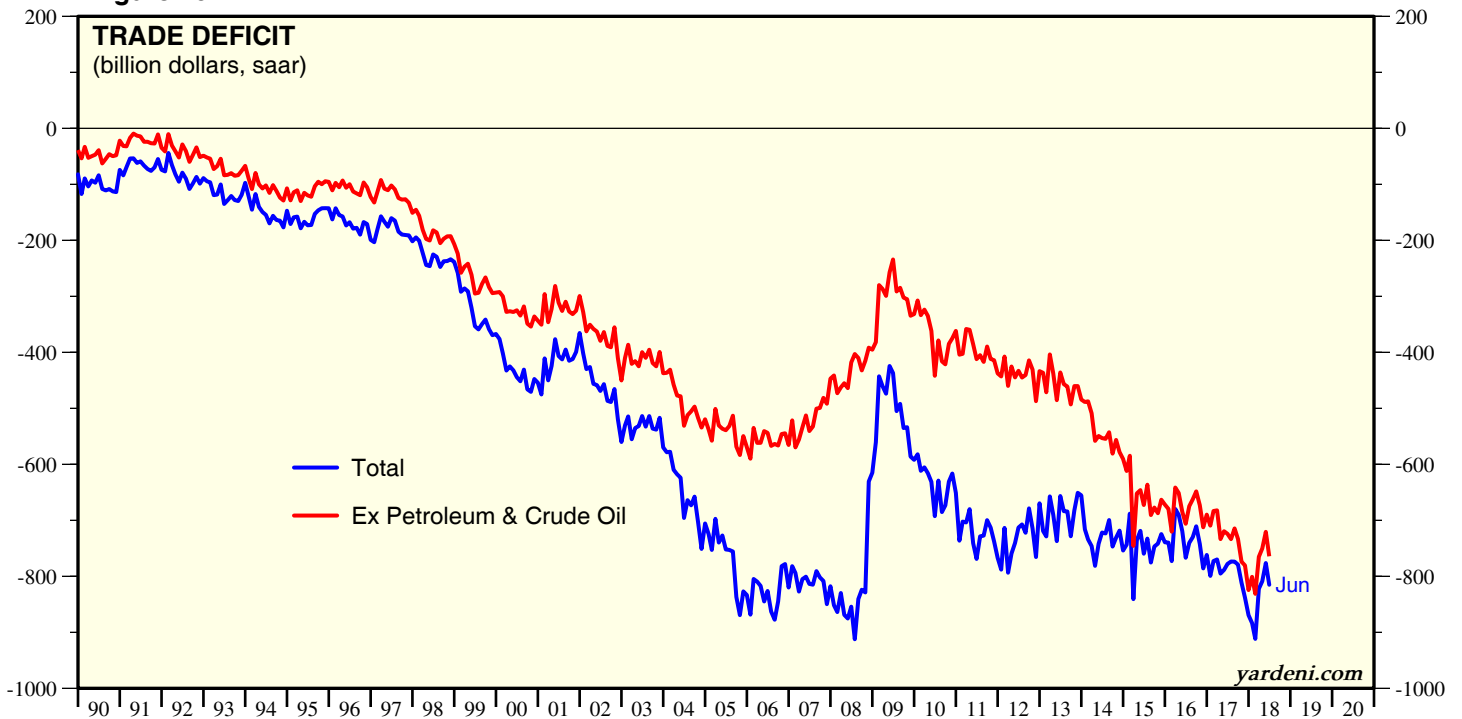


Figure 20.



# Exports & Imports

Figure 21.

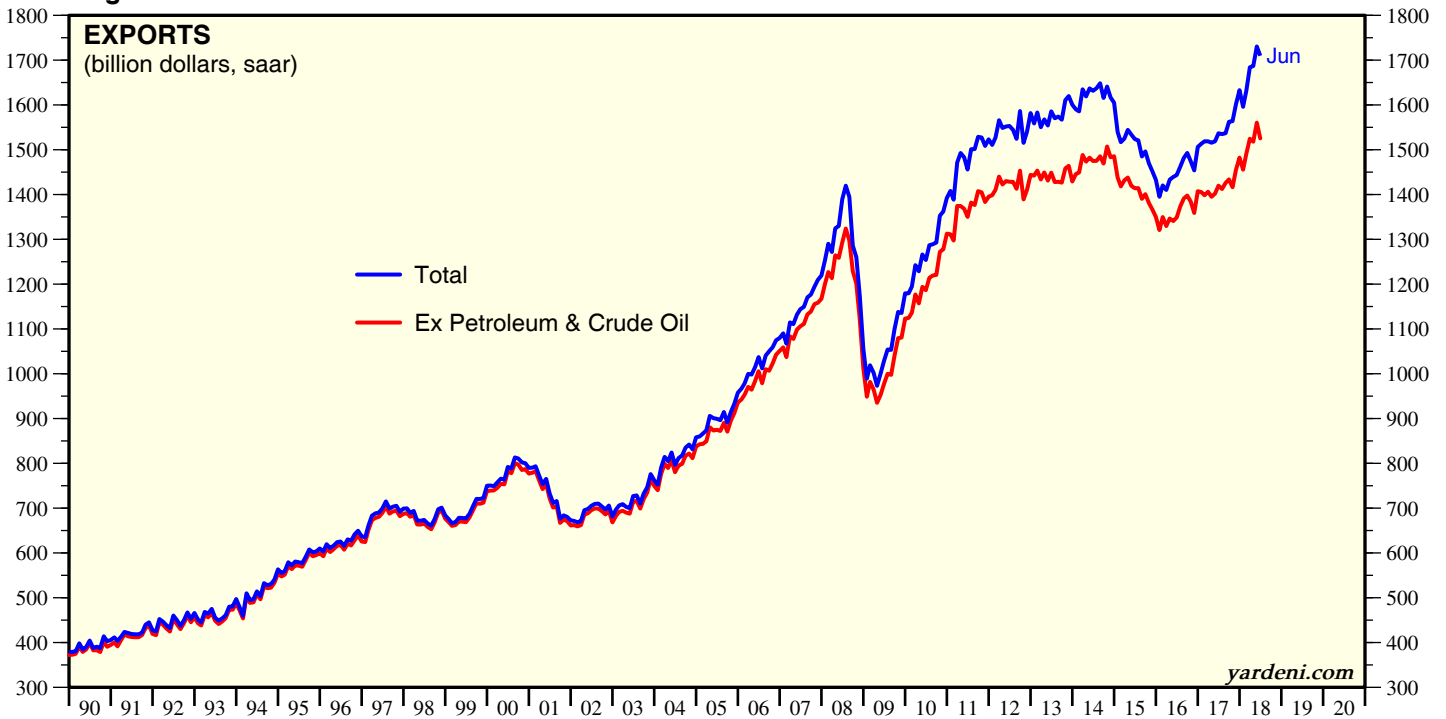
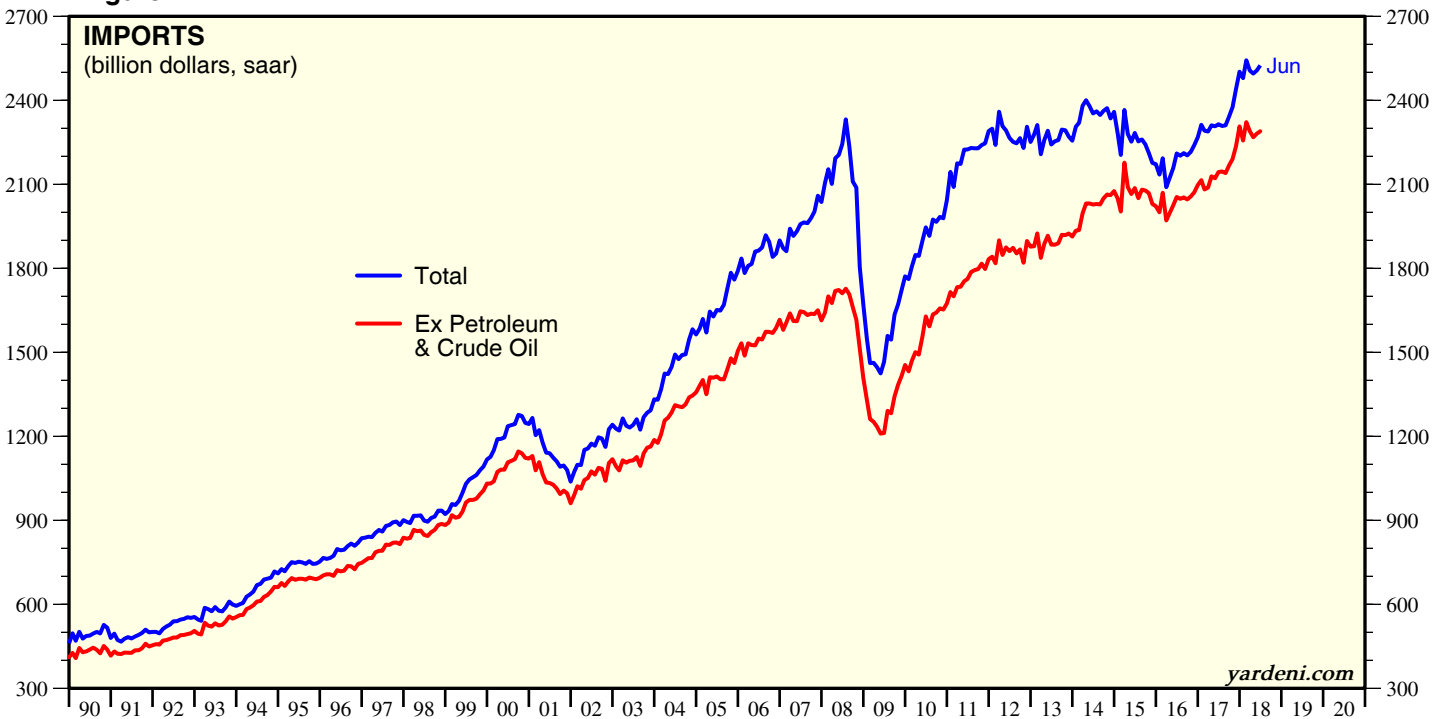


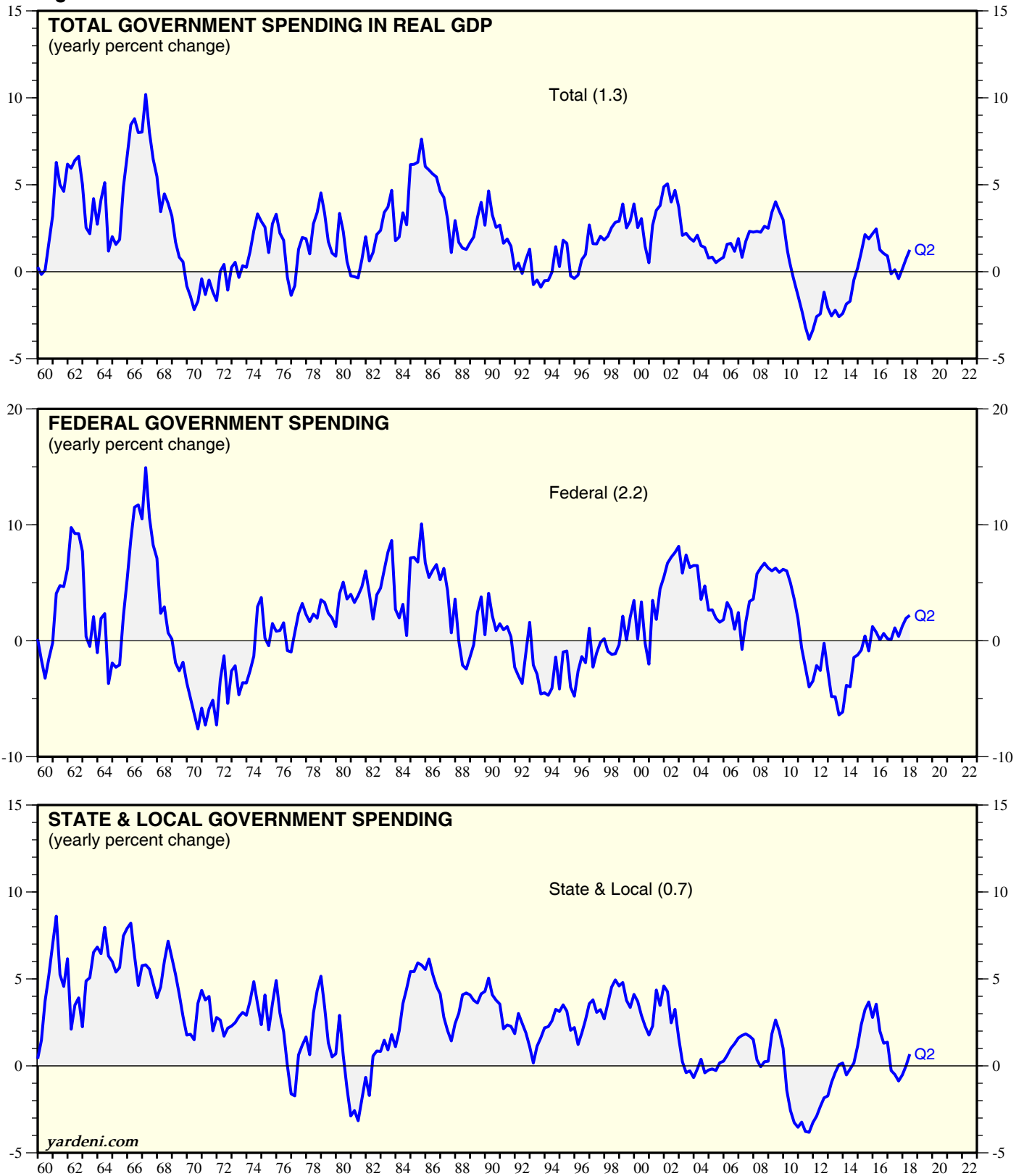
Figure 22.





# Real Government

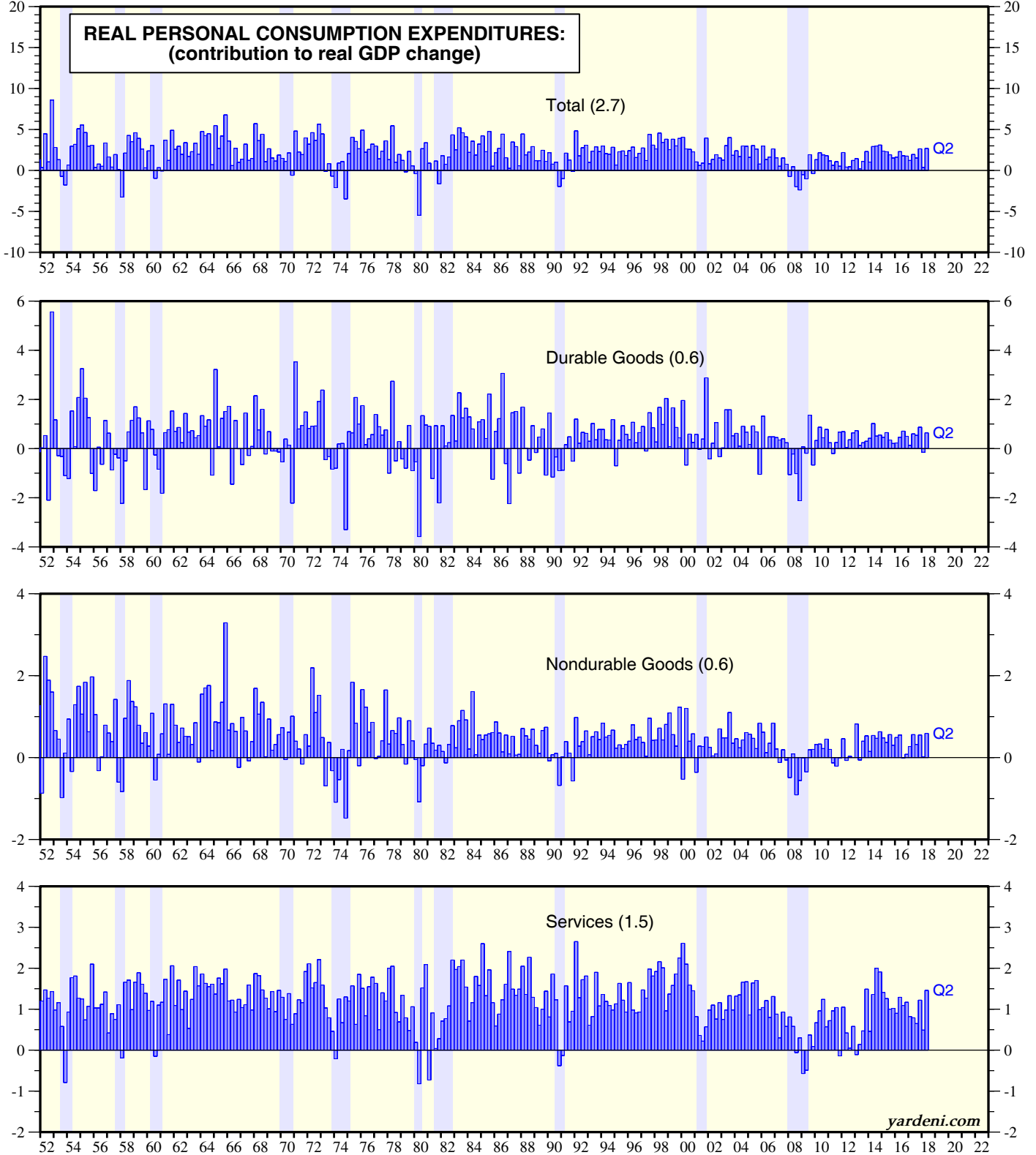
Figure 23.



Source: US Department of Commerce, Bureau of Economic Analysis.

# Contributions to GDP Growth

Figure 24.

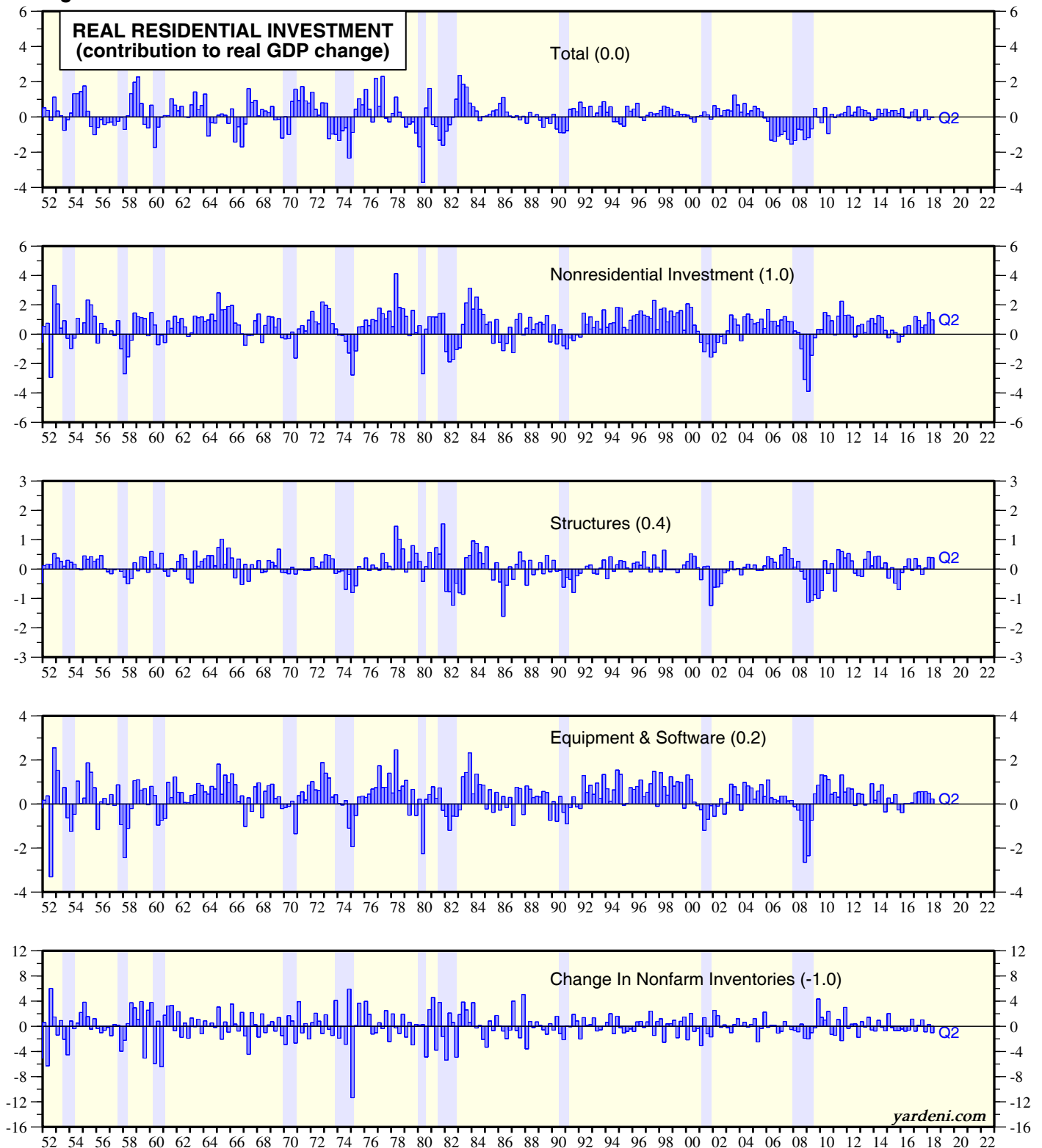


Note: Shaded areas denote recessions according to the National Bureau of Economic Research.

Source: Bureau of Economic Analysis.

# Contributions to GDP Growth

Figure 25.

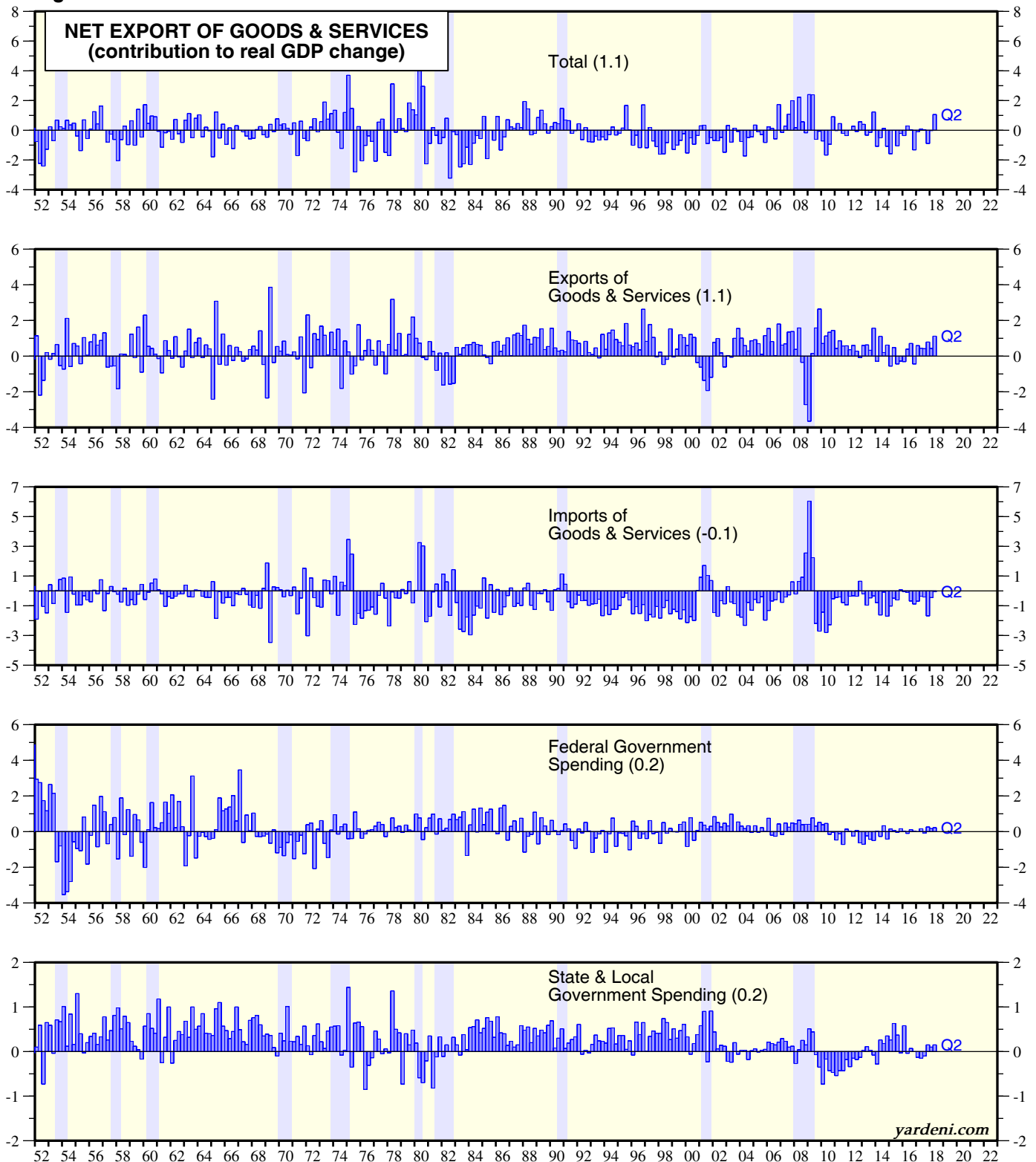


Note: Shaded areas denote recessions according to the National Bureau of Economic Research.

Source: Bureau of Economic Analysis.

# Contributions to GDP Growth

Figure 26.

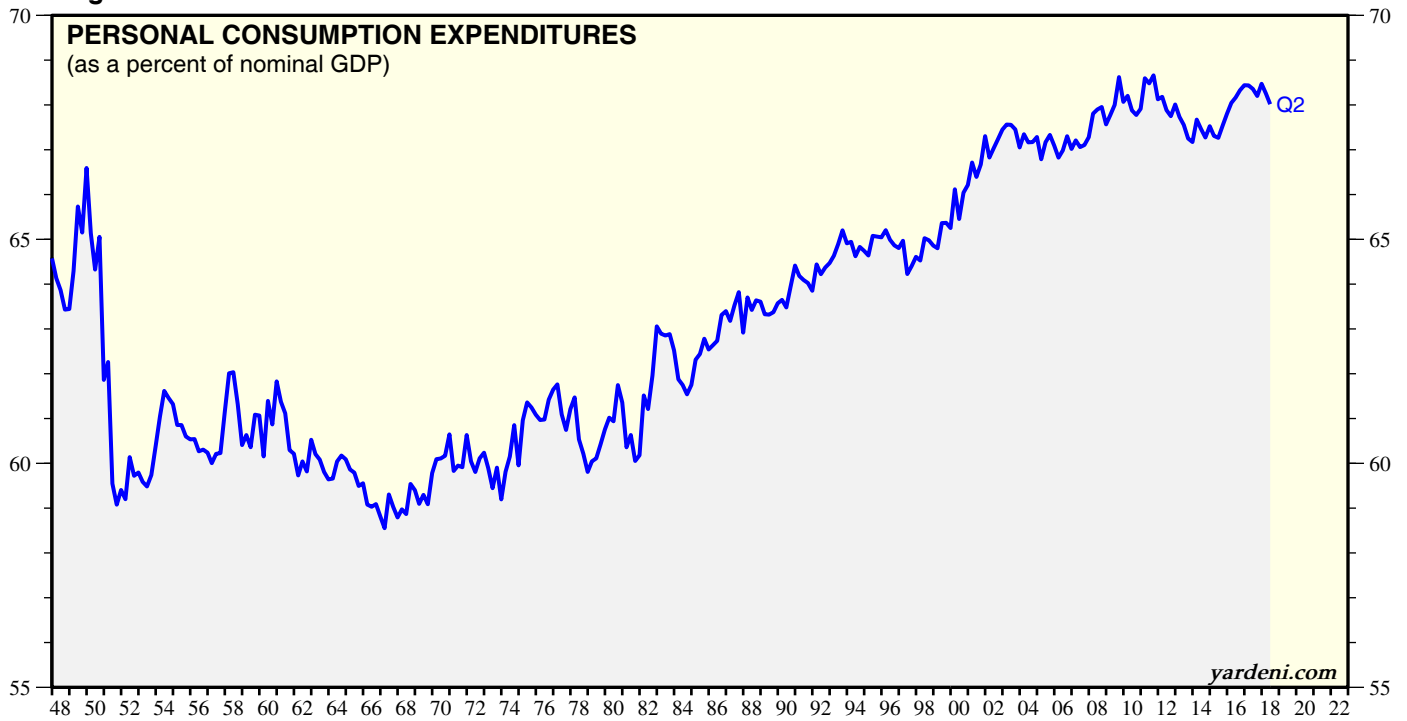


Note: Shaded areas denote recessions according to the National Bureau of Economic Research.

Source: Bureau of Economic Analysis.

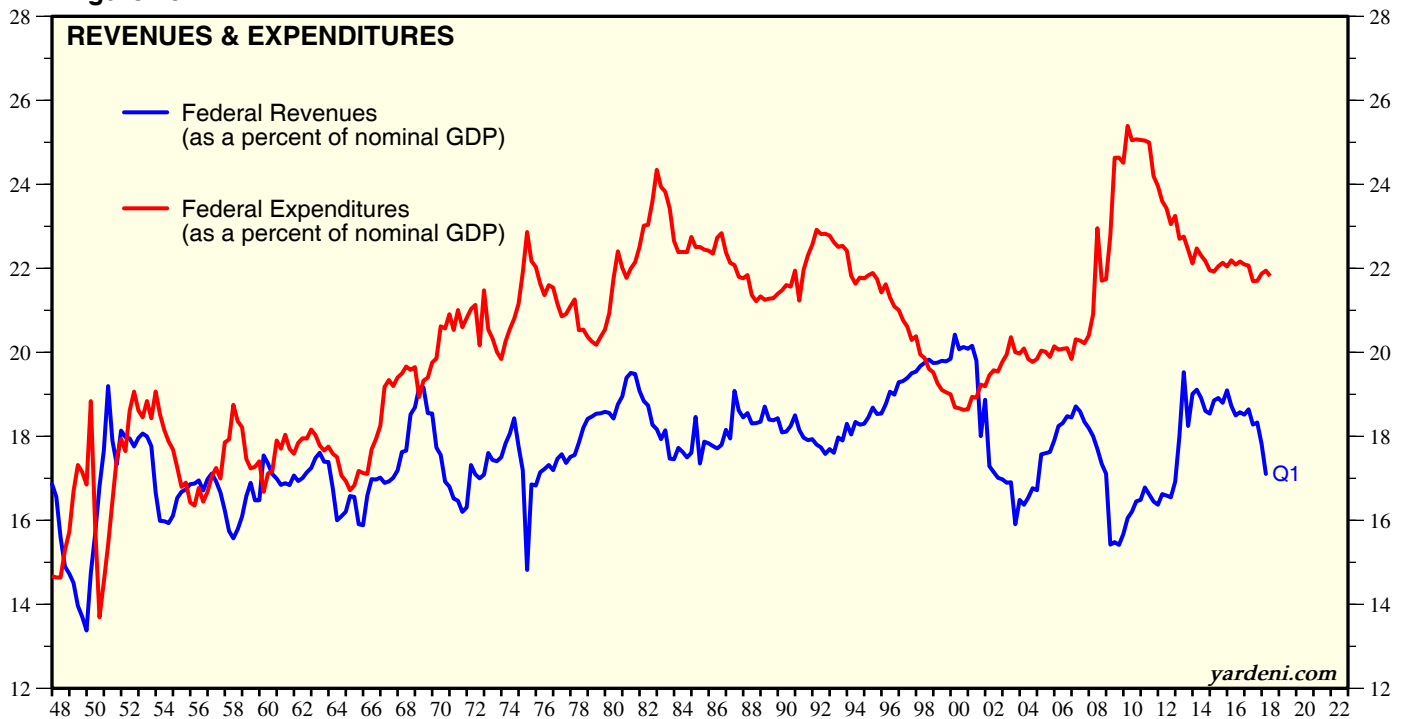
# Ratios

Figure 27.



Source: Bureau of Economic Analysis.

Figure 28.



Source: US Department of Commerce, Bureau of Economic Analysis.

**Copyright (c) Yardeni Research, Inc. 2018.** All rights reserved. The information contained herein has been obtained from sources believed to be reliable, but is not necessarily complete and its accuracy cannot be guaranteed. No representation or warranty, express or implied, is made as to the fairness, accuracy, completeness, or correctness of the information and opinions contained herein. The views and the other information provided are subject to change without notice. All reports posted on [www.yardeni.com](http://www.yardeni.com), [blog.yardeni.com](http://blog.yardeni.com), and YRI's Apps for iPads and iPhones are issued without regard to the specific investment objectives, financial situation, or particular needs of any specific recipient and are not to be construed as a solicitation or an offer to buy or sell any securities or related financial instruments. Past performance is not necessarily a guide to future results. Company fundamentals and earnings may be mentioned occasionally, but should not be construed as a recommendation to buy, sell, or hold the company's stock. Predictions, forecasts, and estimates for any and all markets should not be construed as recommendations to buy, sell, or hold any security--including mutual funds, futures contracts, and exchange traded funds, or any similar instruments.

The text, images, and other materials contained or displayed on any Yardeni Research, Inc. product, service, report, email or website are proprietary to Yardeni Research, Inc. and constitute valuable intellectual property. No material from any part of [www.yardeni.com](http://www.yardeni.com), [blog.yardeni.com](http://blog.yardeni.com), and YRI's Apps for iPads and iPhones may be downloaded, transmitted, broadcast, transferred, assigned, reproduced or in any other way used or otherwise disseminated in any form to any person or entity, without the explicit written consent of Yardeni Research, Inc. All unauthorized reproduction or other use of material from Yardeni Research, Inc. shall be deemed willful infringement(s) of this copyright and other proprietary and intellectual property rights, including but not limited to, rights of privacy. Yardeni Research, Inc. expressly reserves all rights in connection with its intellectual property, including without limitation the right to block the transfer of its products and services and/or to track usage thereof, through electronic tracking technology, and all other lawful means, now known or hereafter devised. Yardeni Research, Inc. reserves the right, without further notice, to pursue to the fullest extent allowed by the law any and all criminal and civil remedies for the violation of its rights.

The recipient should check any email and any attachments for the presence of viruses. Yardeni Research, Inc. accepts no liability for any damage caused by any virus transmitted by this company's emails, website, blog and Apps. Additional information available on [request](#).