

Chart Collection for Morning Briefing

Yardeni Research, Inc.

September 10, 2018

Dr. Edward Yardeni

516-972-7683
eyardeni@yardeni.com

Mali Quintana

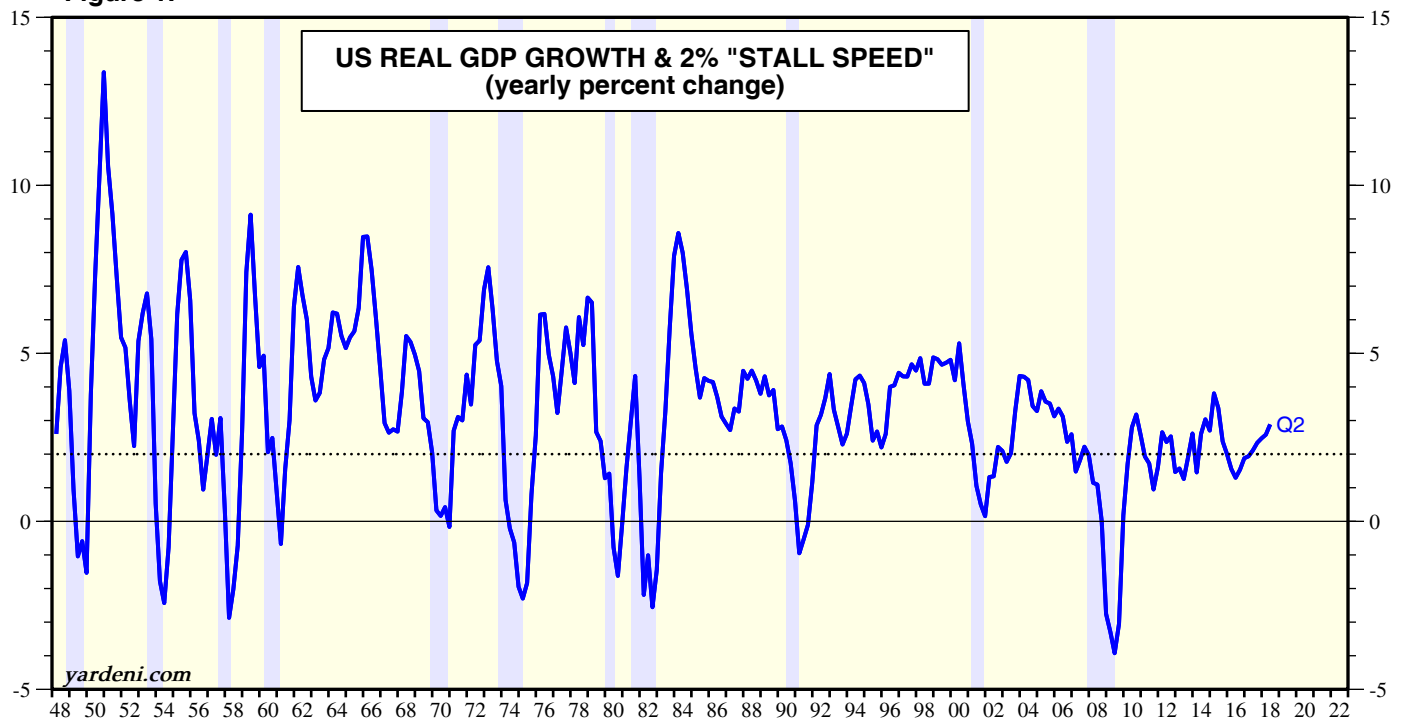
480-664-1333
aquintana@yardeni.com

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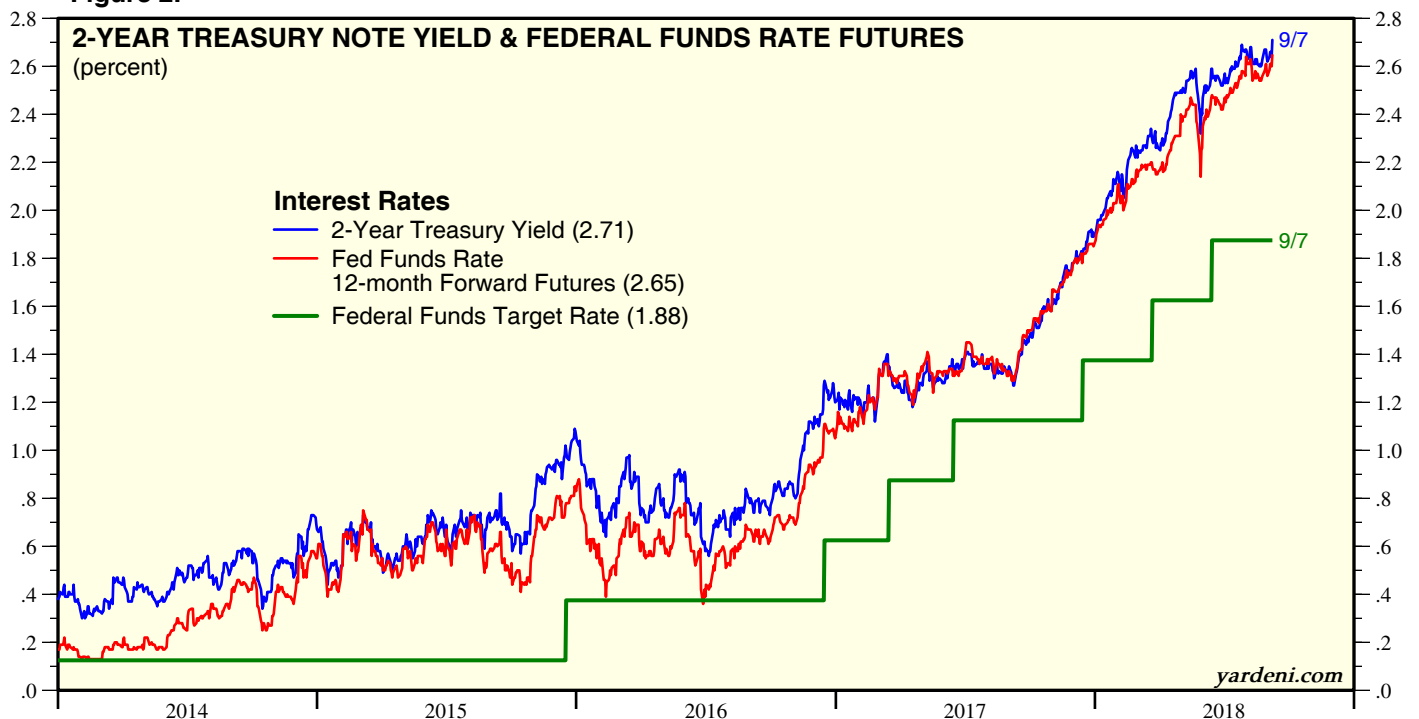
thinking outside the box

Figure 1.



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

Figure 2.



Source: US Treasury & Chicago Mercantile Exchange.

Figure 3.

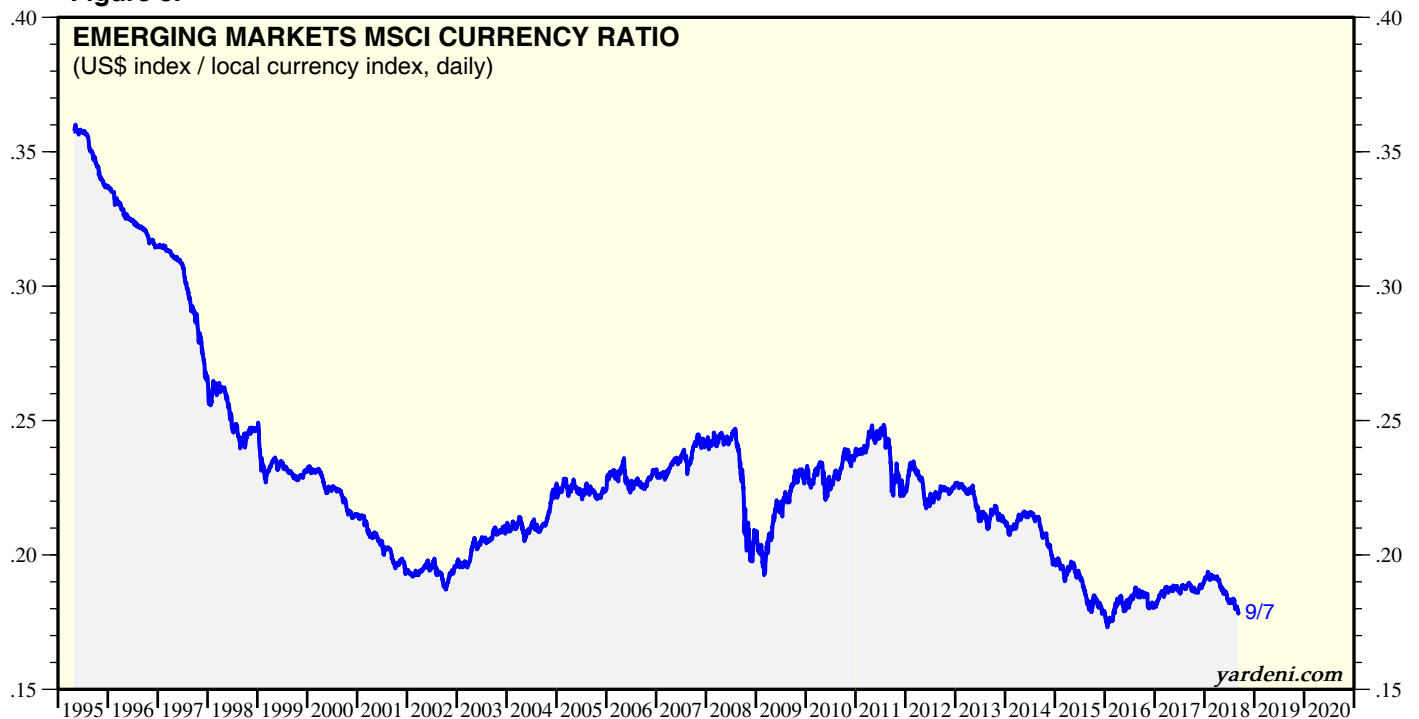


Figure 4.

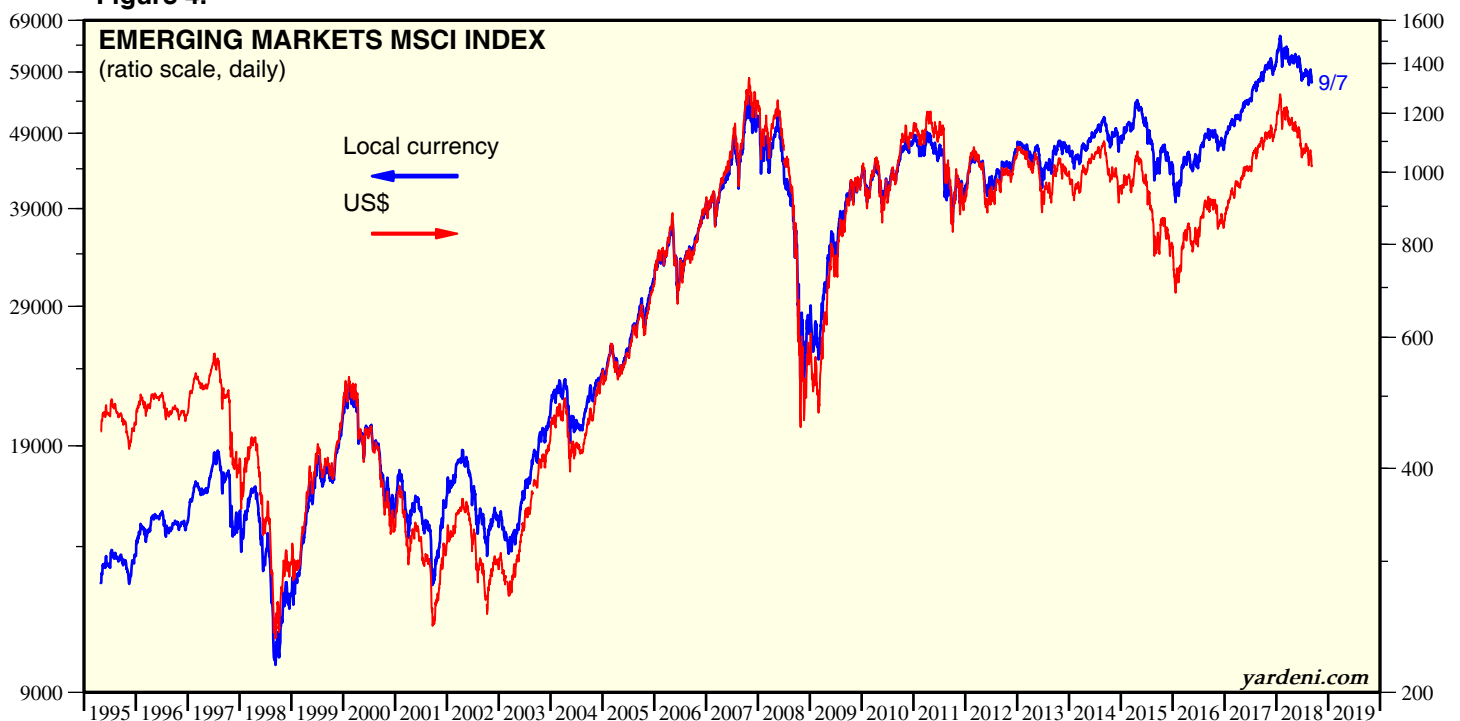
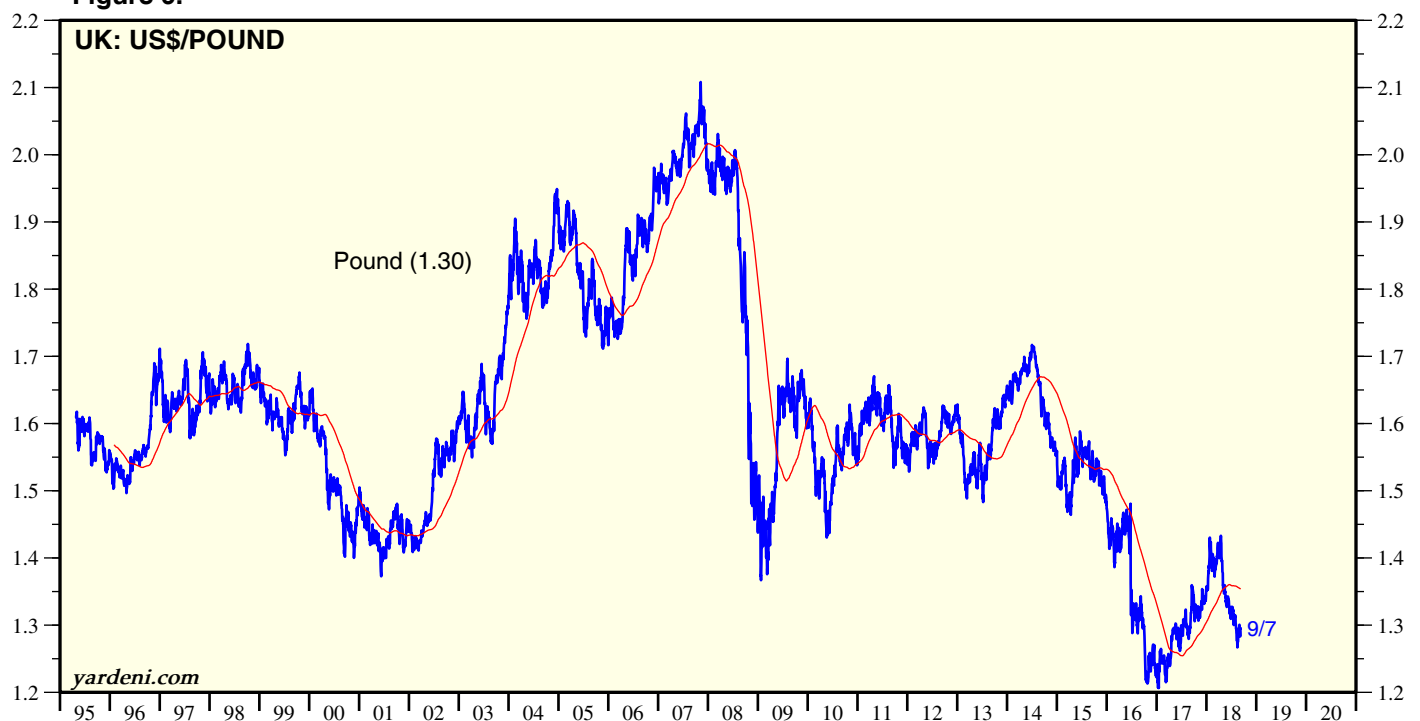


Figure 5.



D = ECB President Mario Draghi pledged to do "whatever it takes" to defend the euro (7/26/12). NIRP = negative interest-rate policy (6/5/2014). QE = expansion and extension of QE (3/10/16, corporate bond purchases started 6/1/16).
Source: Financial Times.

Figure 6.



— 200-day moving average
Source: Haver Analytics.

Figure 7.

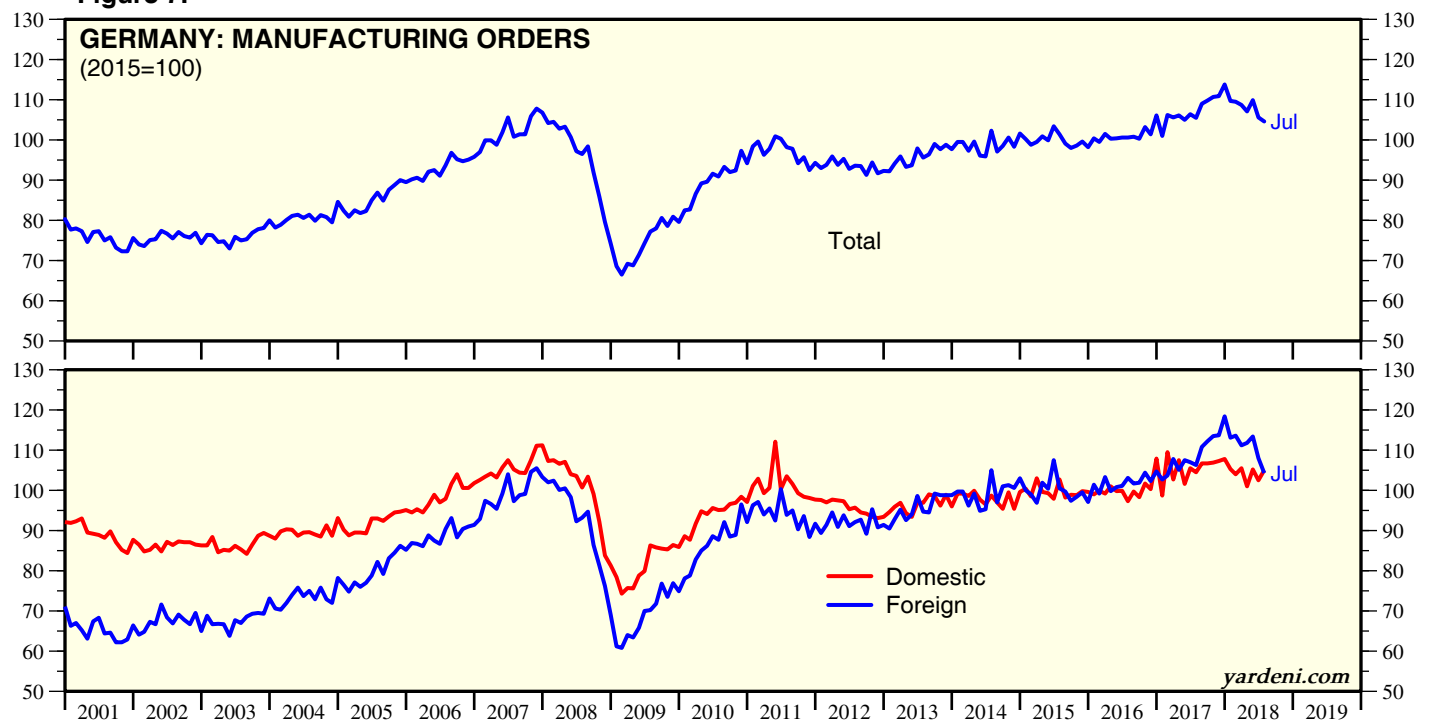


Figure 8.

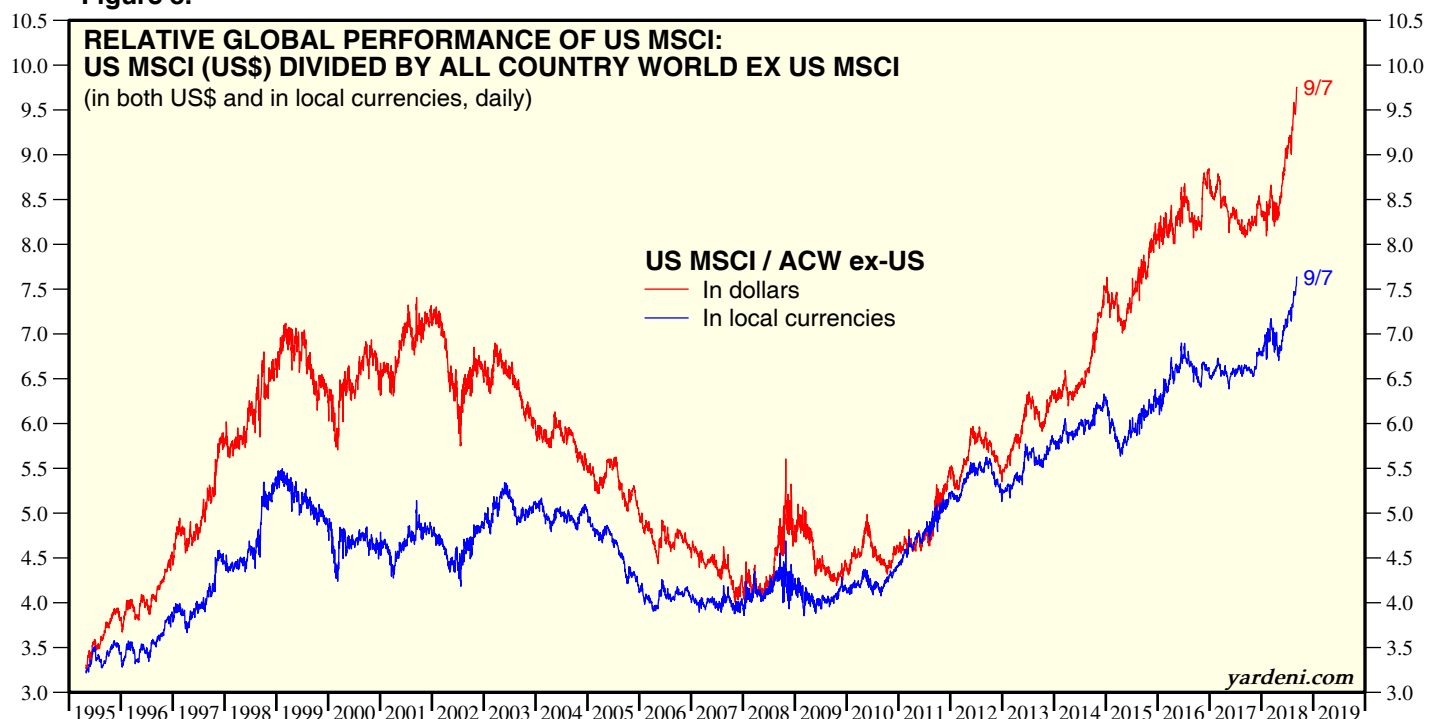


Figure 9.

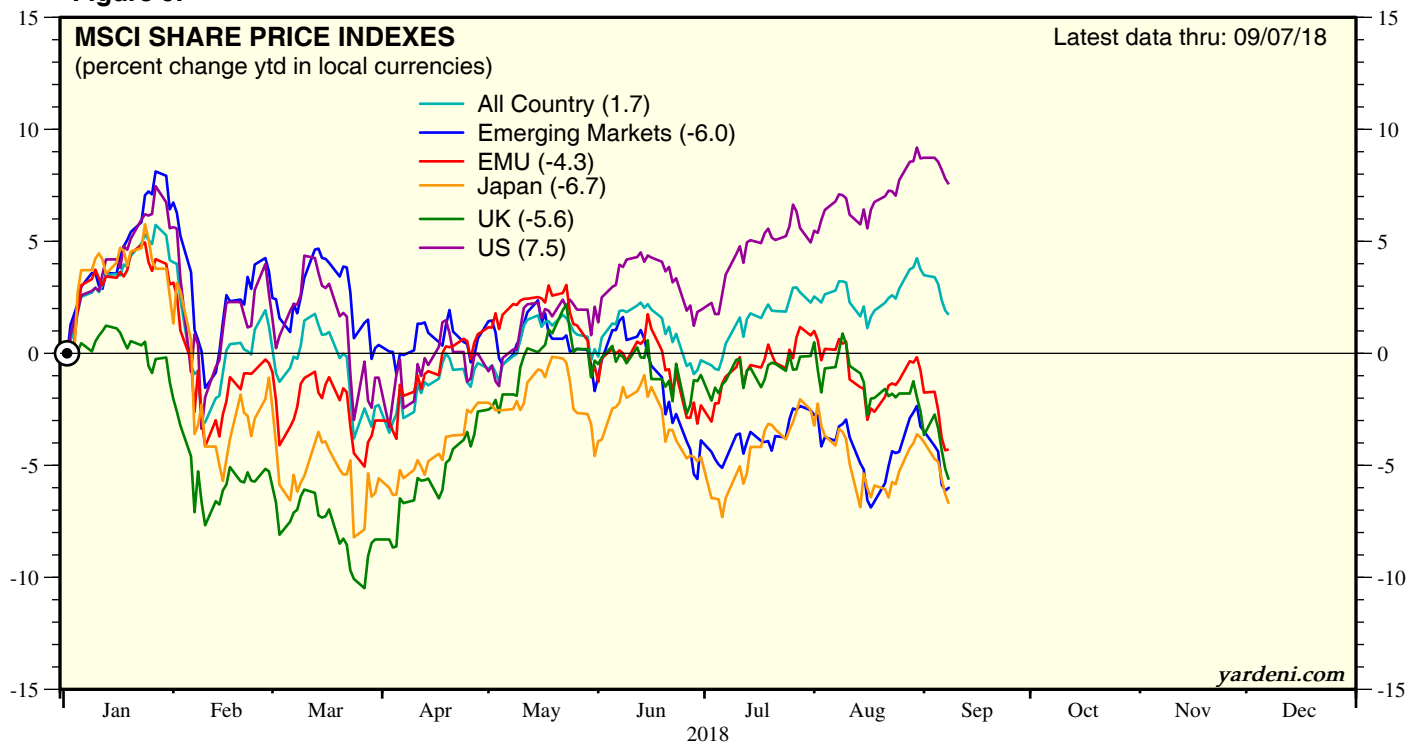


Figure 10.

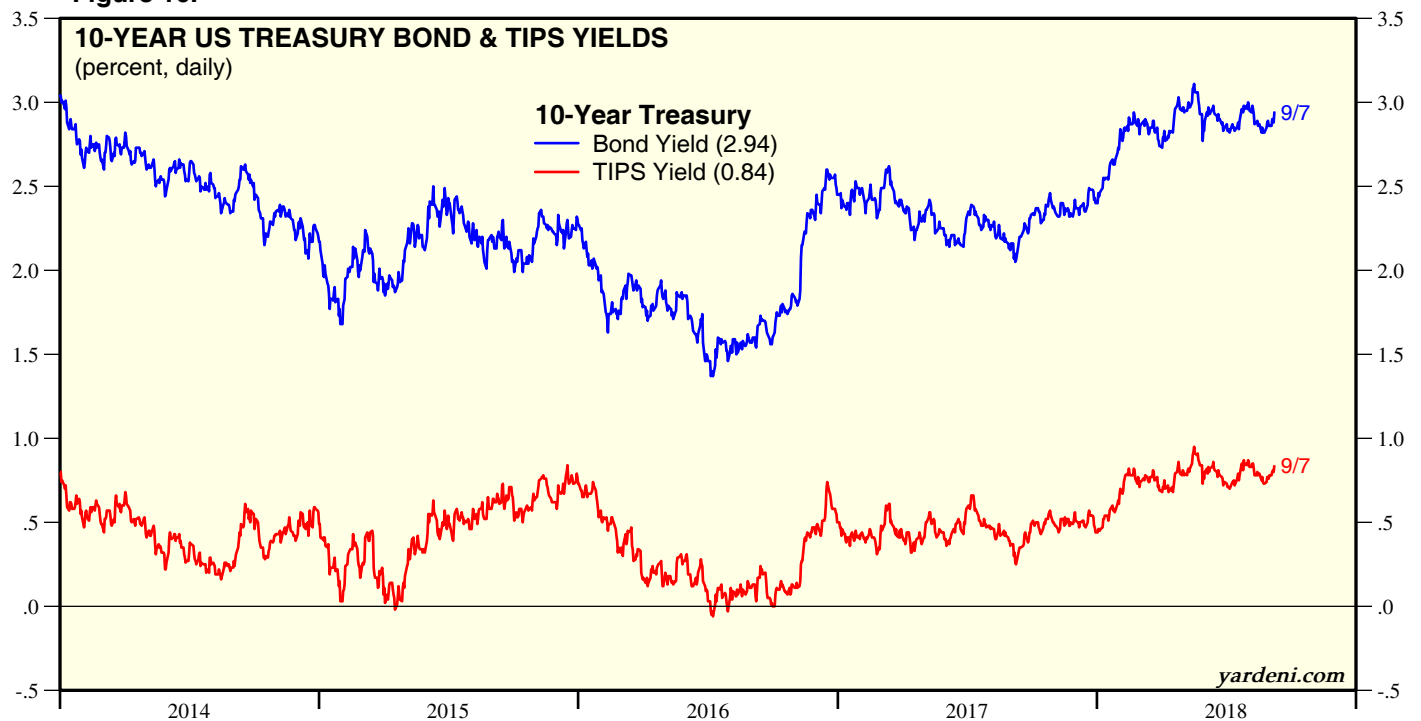
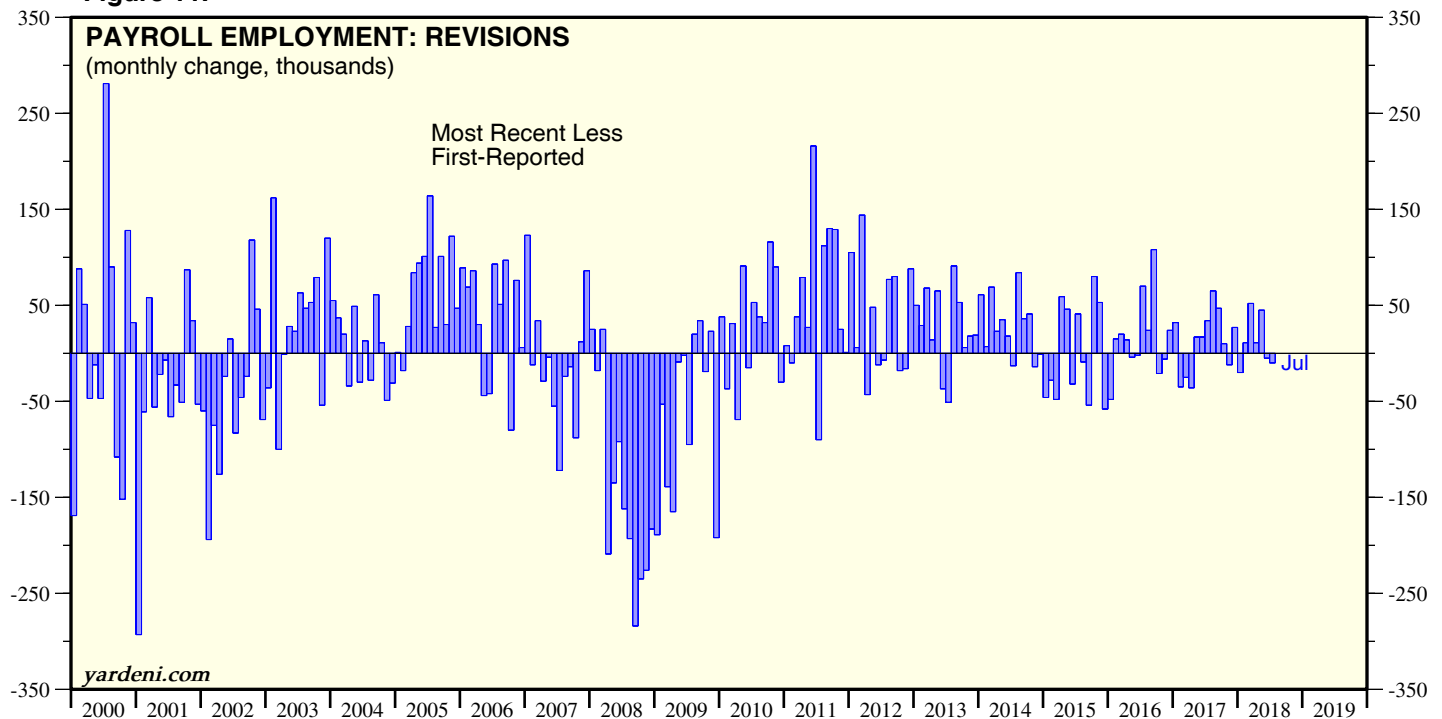


Figure 11.



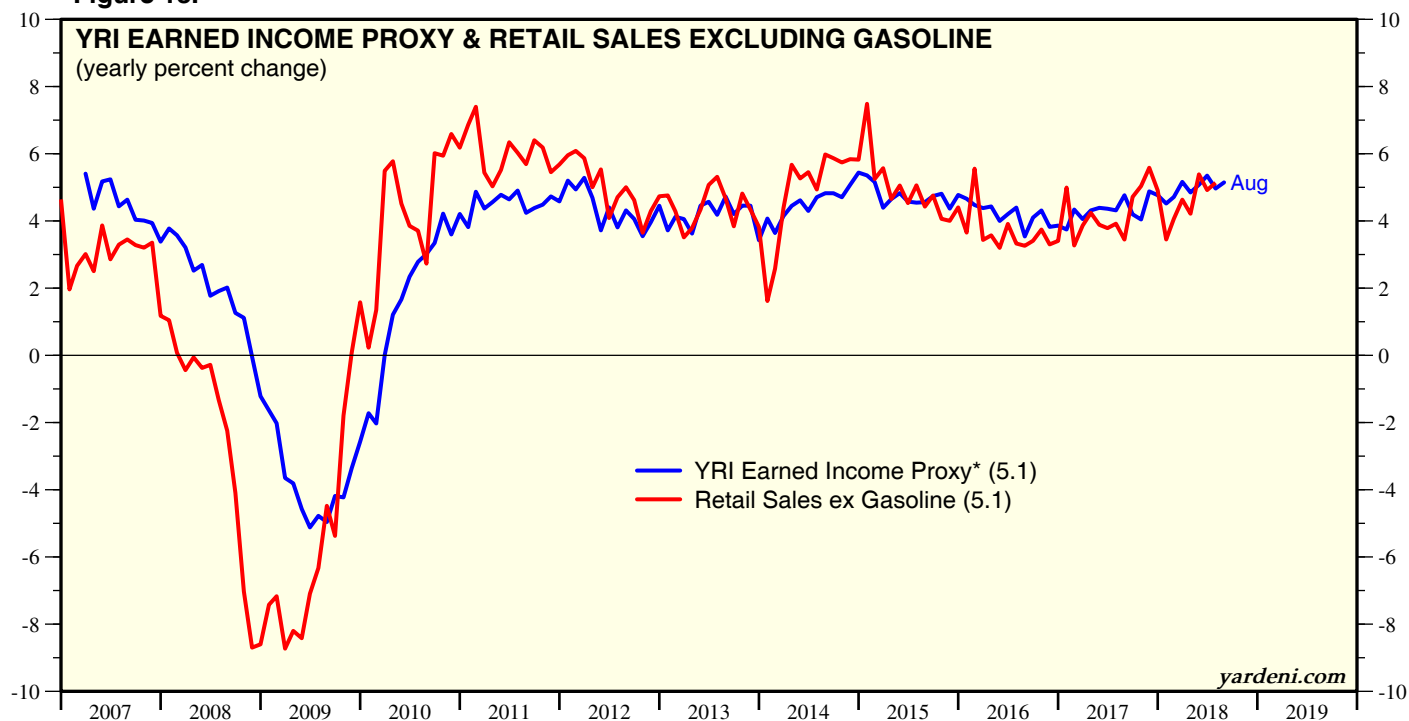
Source: Bureau of Labor Statistics.

Figure 12.



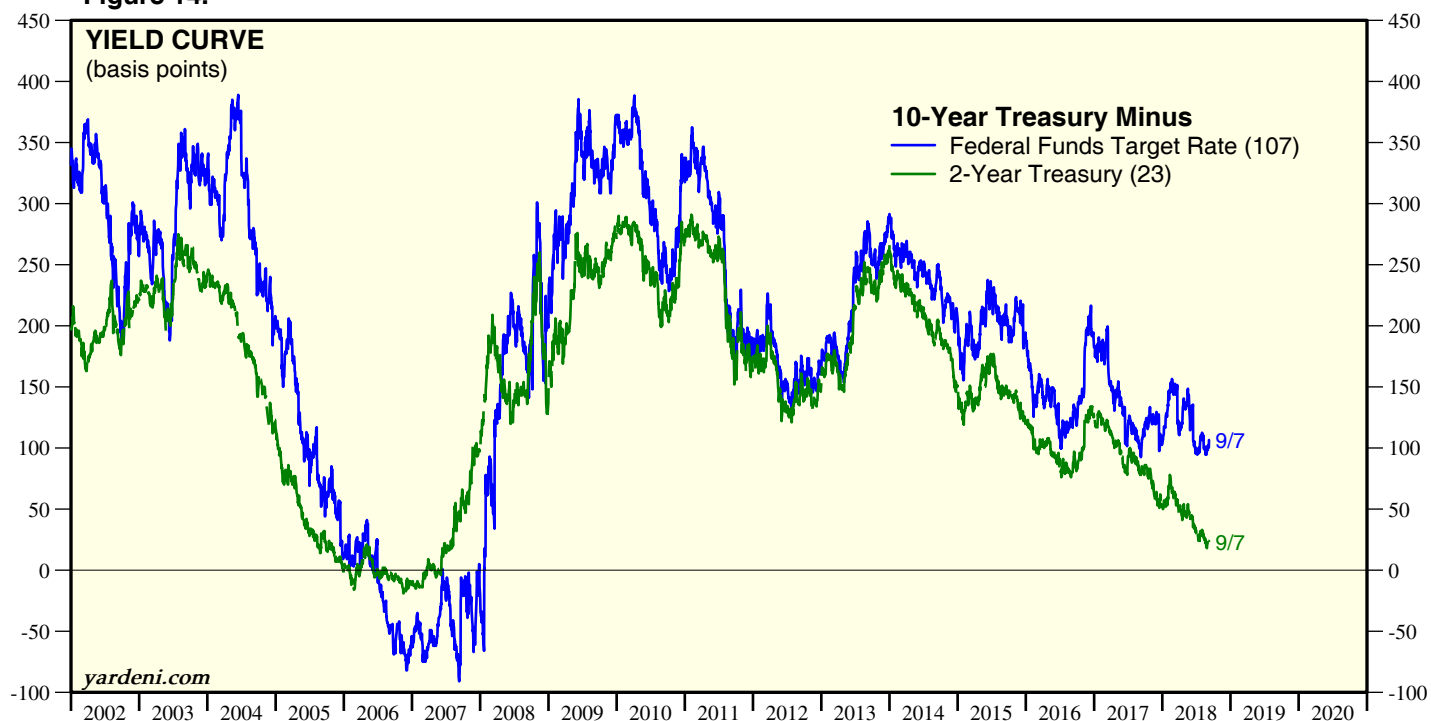
Note: Shaded areas denote recessions according to the National Bureau of Economic Research.
Source: Bureau of Labor Statistics.

Figure 13.



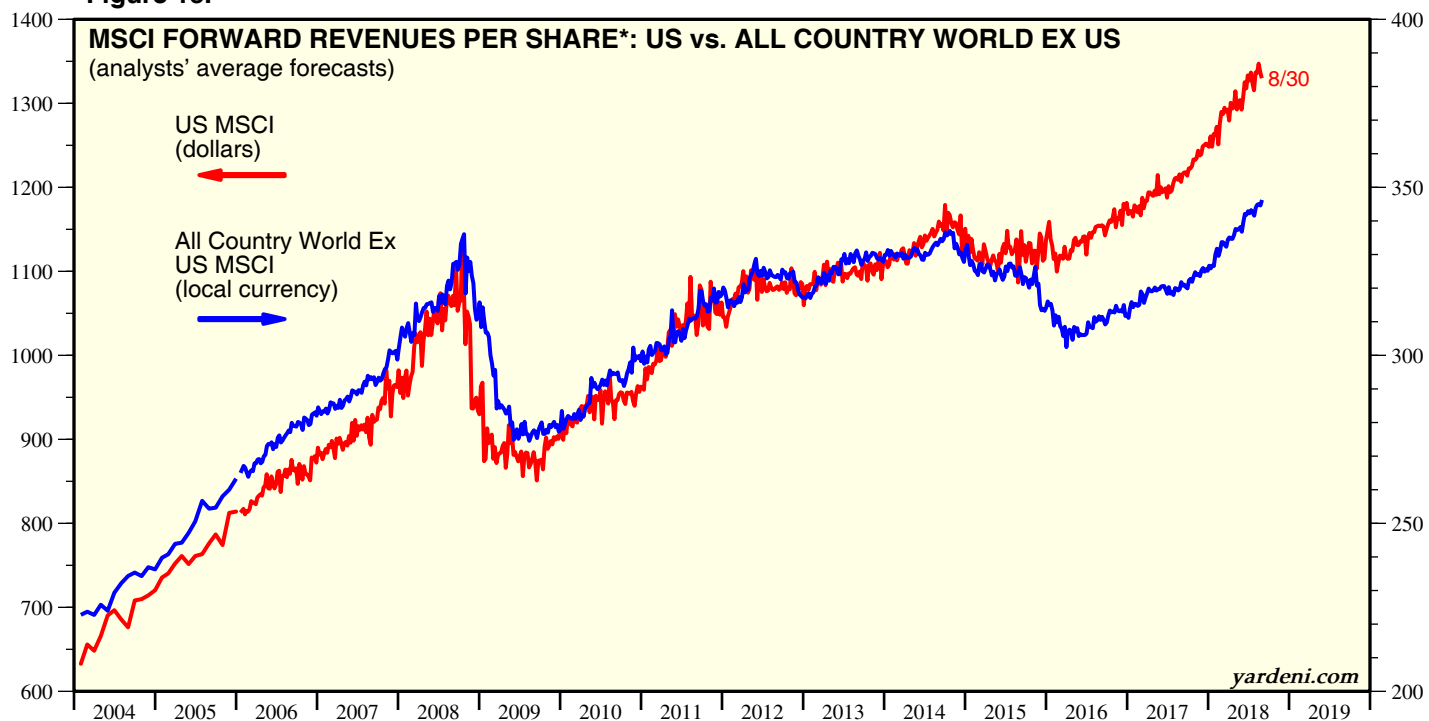
* Aggregate weekly hours times average hourly earnings of total private industries times 52.
 Source: Bureau of Labor Statistics and Census Bureau.

Figure 14.



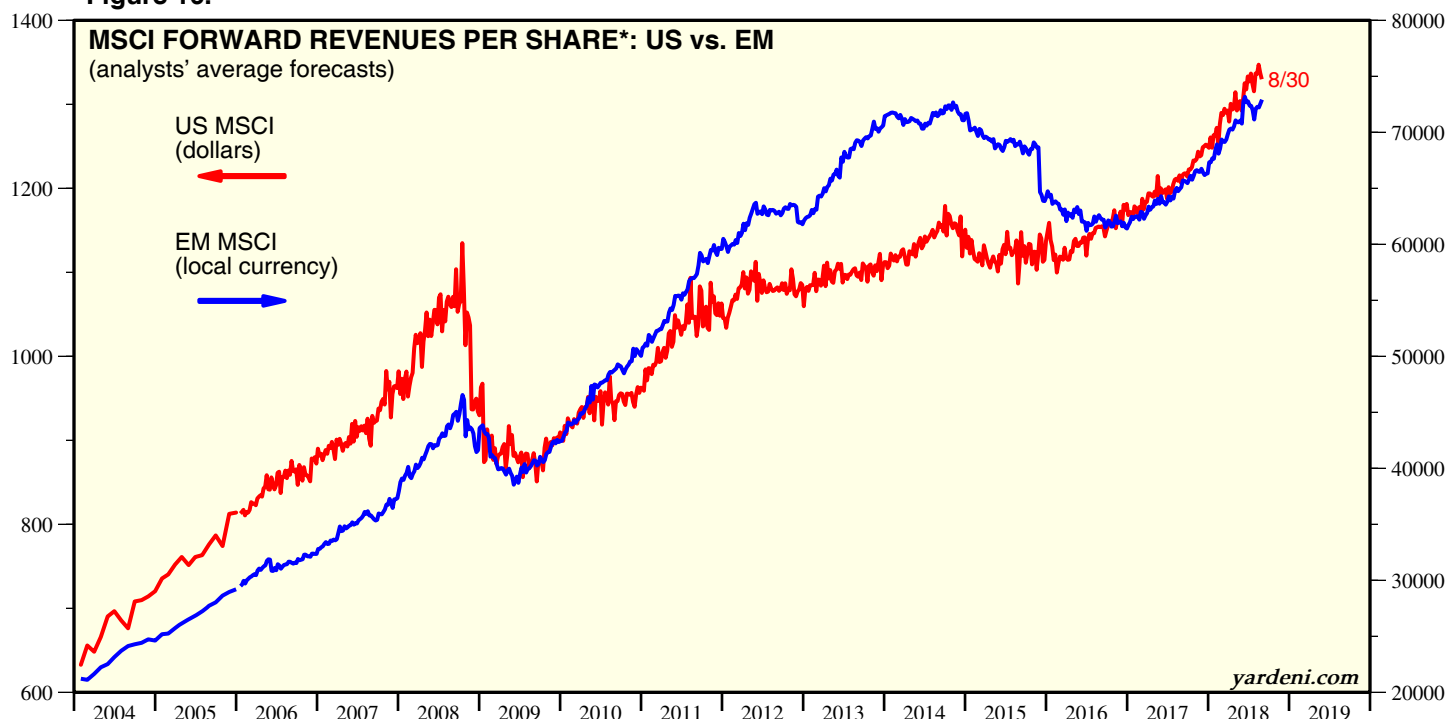
Source: Federal Reserve Board.

Figure 15.



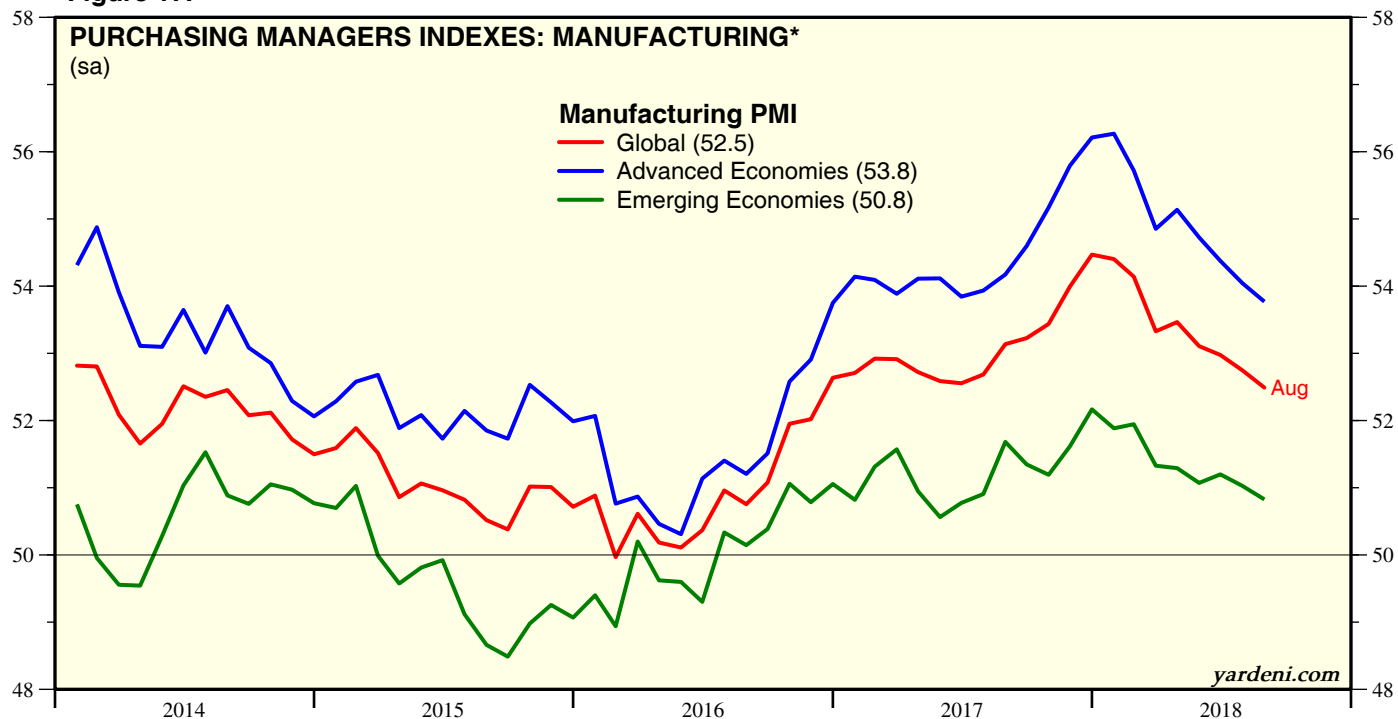
* Time-weighted average of the consensus earnings estimates for current and next year. Monthly through December 2005, weekly thereafter.
Source: Thomson Reuters I/B/E/S.

Figure 16.



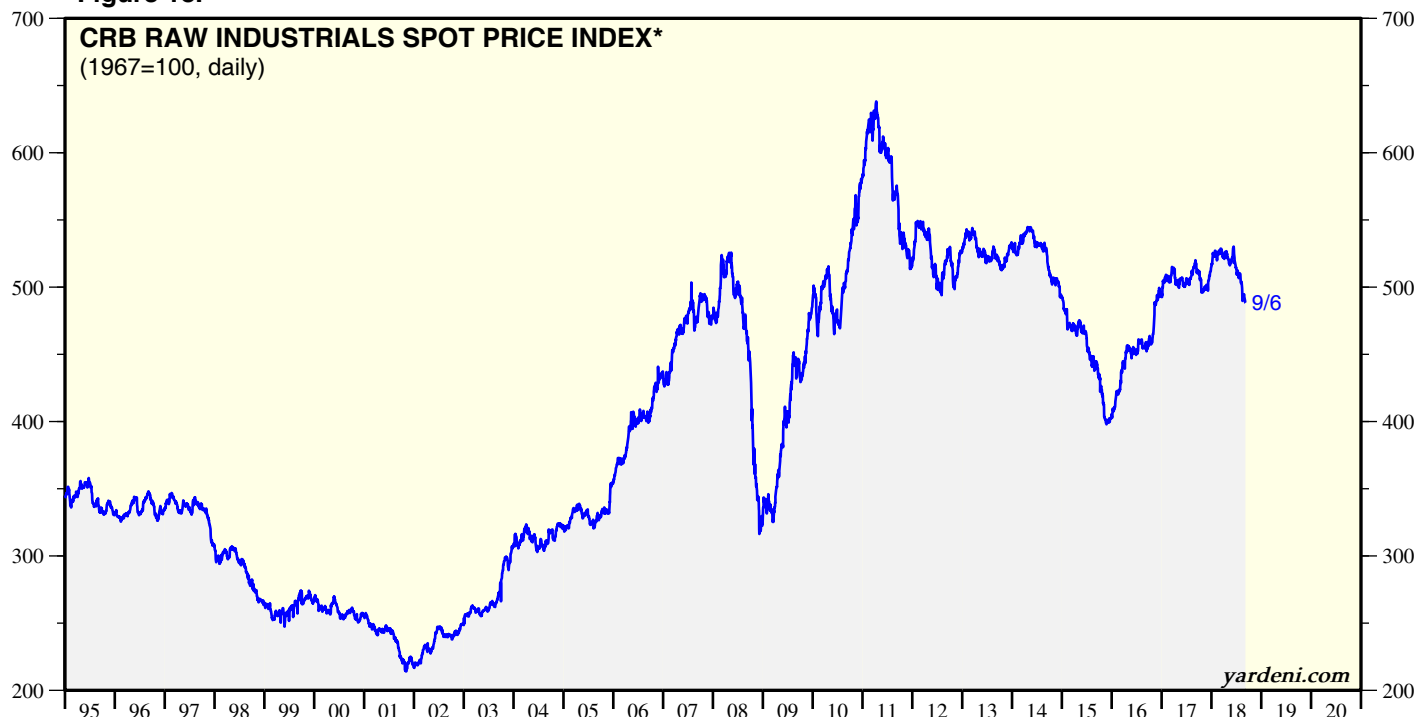
* Time-weighted average of the consensus earnings estimates for current and next year. Monthly through December 2005, weekly thereafter.
Source: Thomson Reuters I/B/E/S.

Figure 17.



* An index above 50 indicates an increase in manufacturing activity. An index below 50 indicates a decrease in manufacturing activity.
Source: Markit and Haver Analytics.

Figure 18.



* Includes copper scrap, lead scrap, steel scrap, tin, zinc, burlap, cotton, print cloth, wool tops, hides, rosin, rubber, and tallow.
Source: Commodity Research Bureau.

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