

Chart Collection for Morning Briefing

Yardeni Research, Inc.

November 2, 2017

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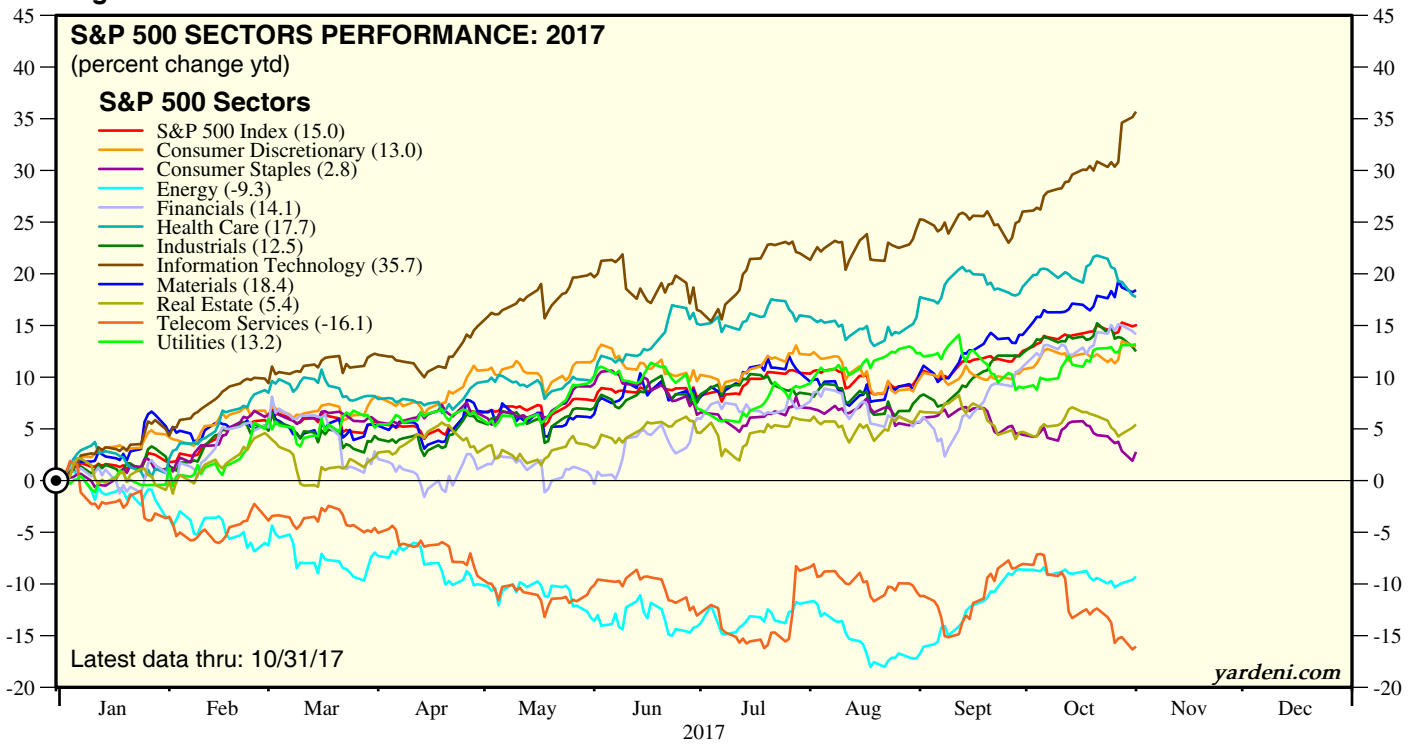
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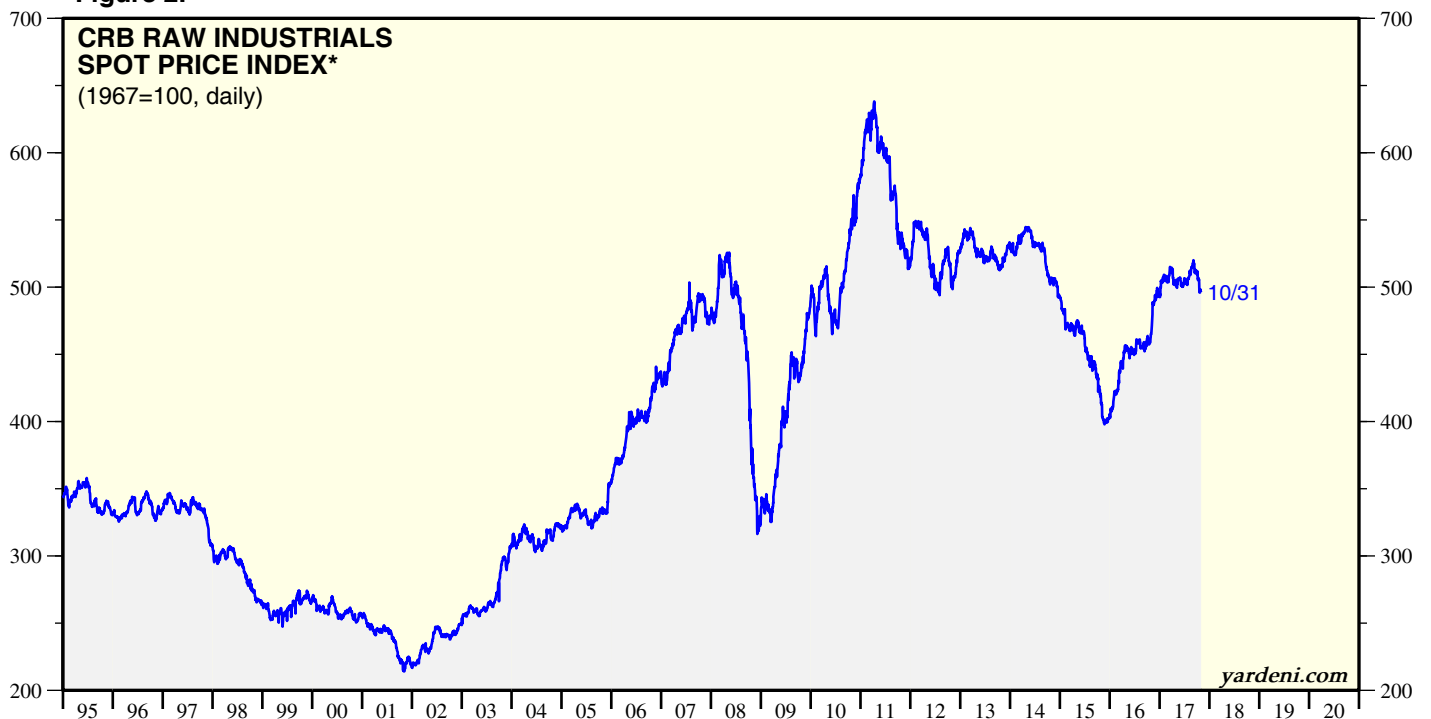
thinking outside the box

Figure 1.



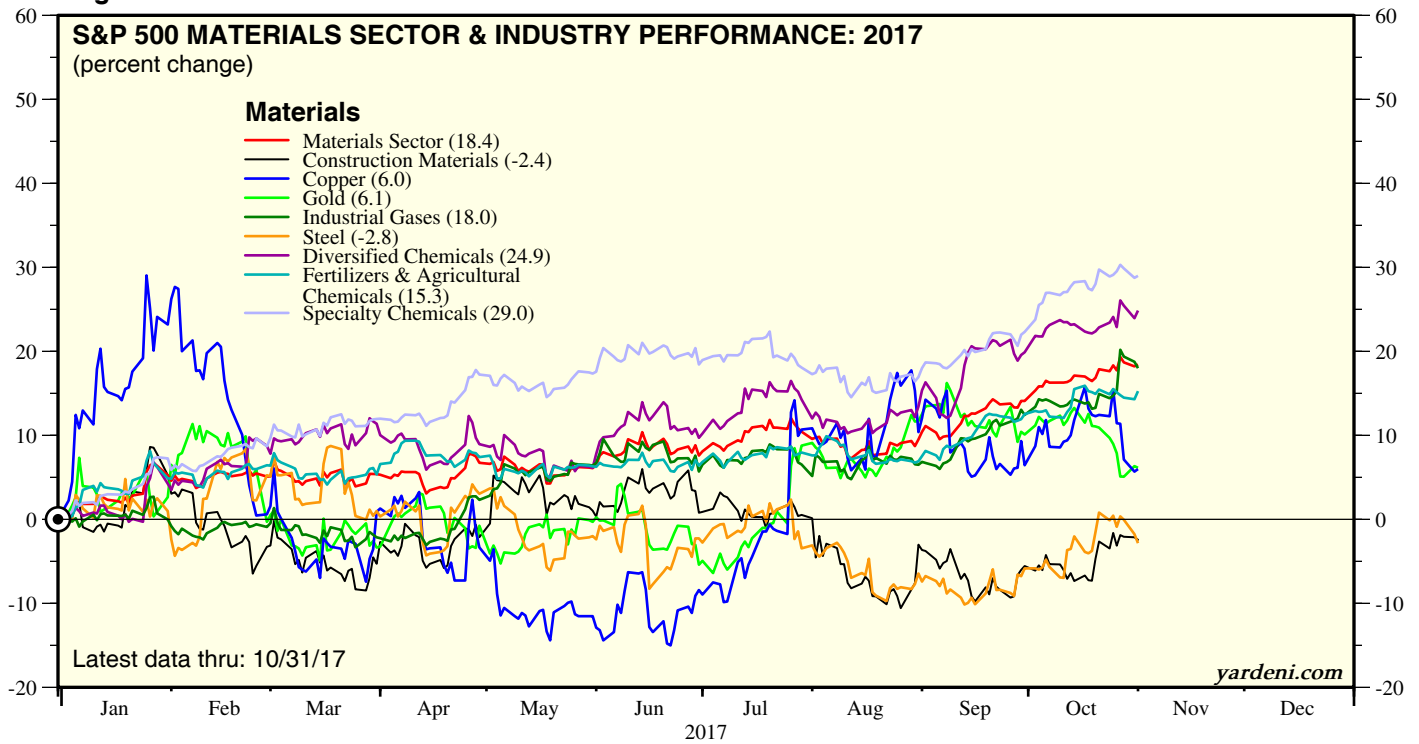
Source: Standard & Poor's.

Figure 2.



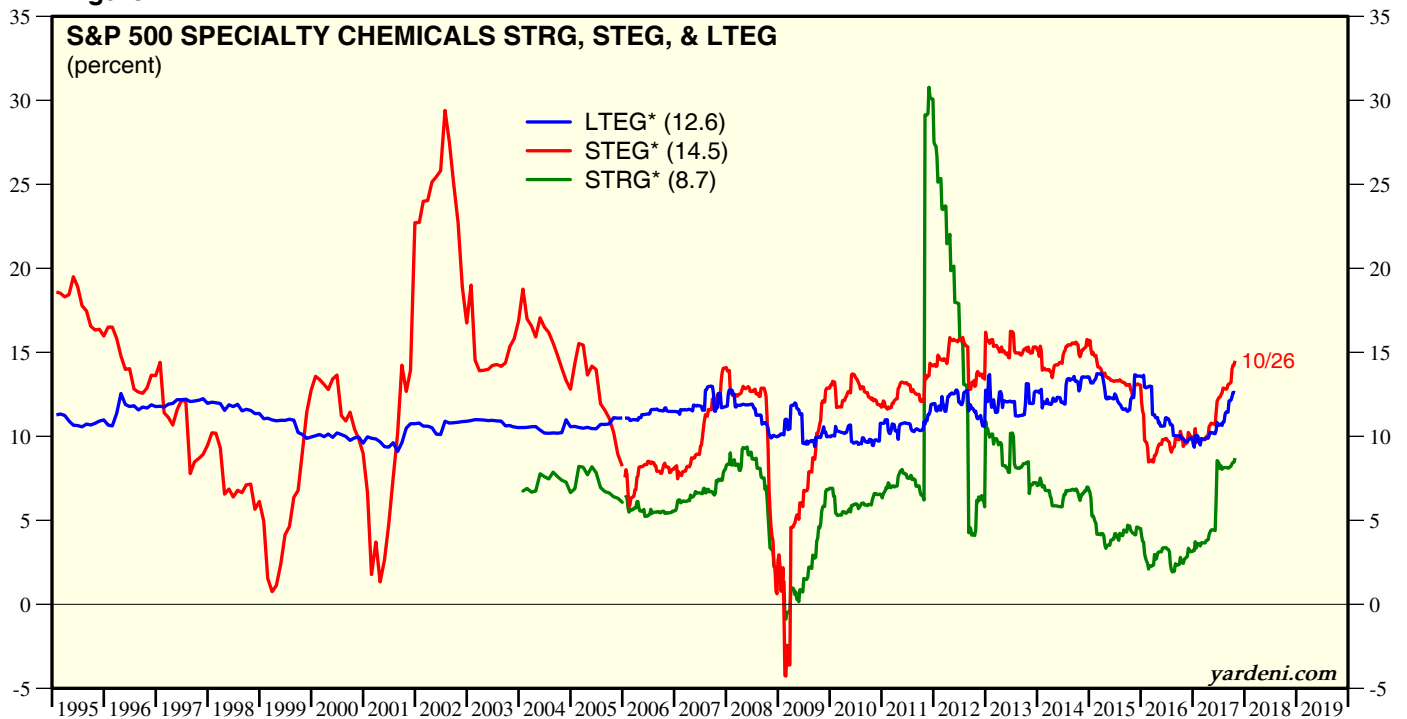
* Includes copper scrap, lead scrap, steel scrap, tin, zinc, burlap, cotton, print cloth, wool tops, hides, rosin, rubber, and tallow.
Source: Commodity Research Bureau.

Figure 3.



Source: Standard & Poor's.

Figure 4.

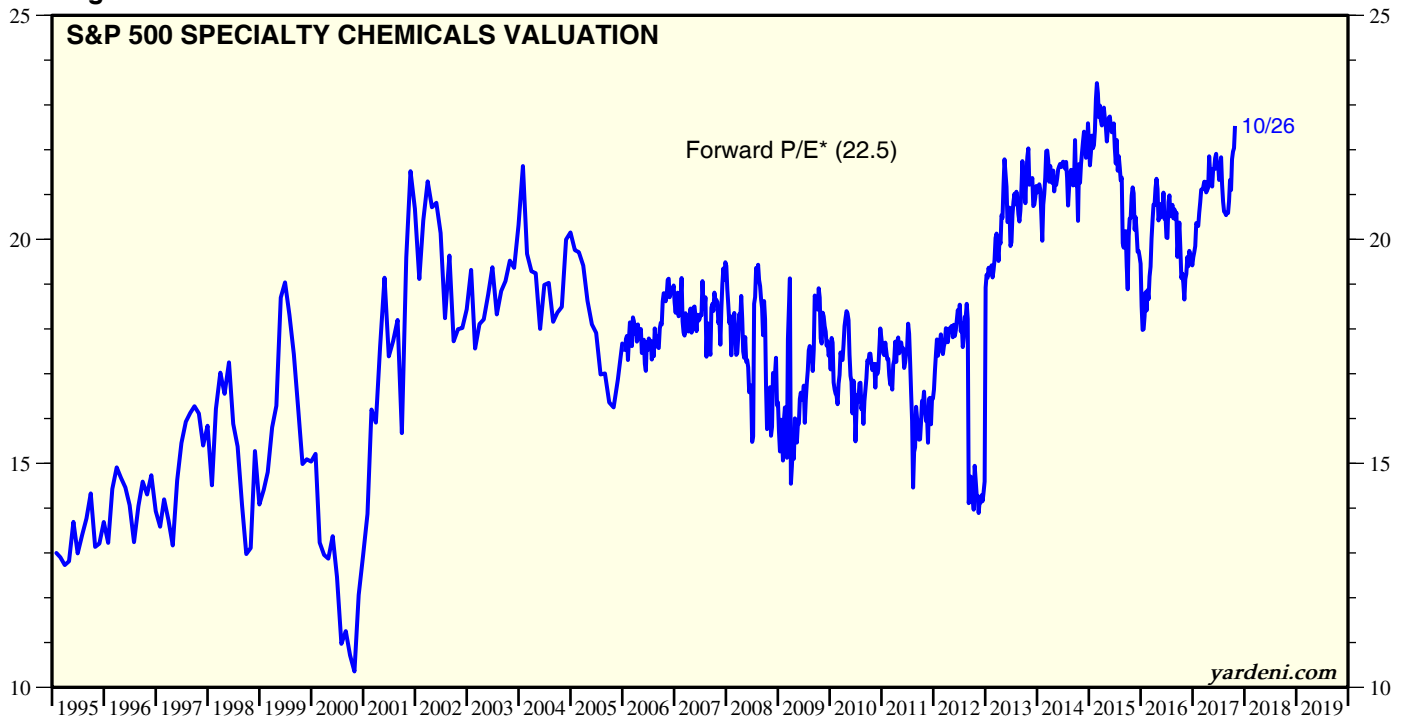


Note: STEG is year-ahead forward consensus expected short-term earnings growth. STRG is year-ahead forward consensus expected short-term revenue growth. LTEG is five-year consensus expected long-term earnings growth.

Monthly data through 2005, weekly thereafter.

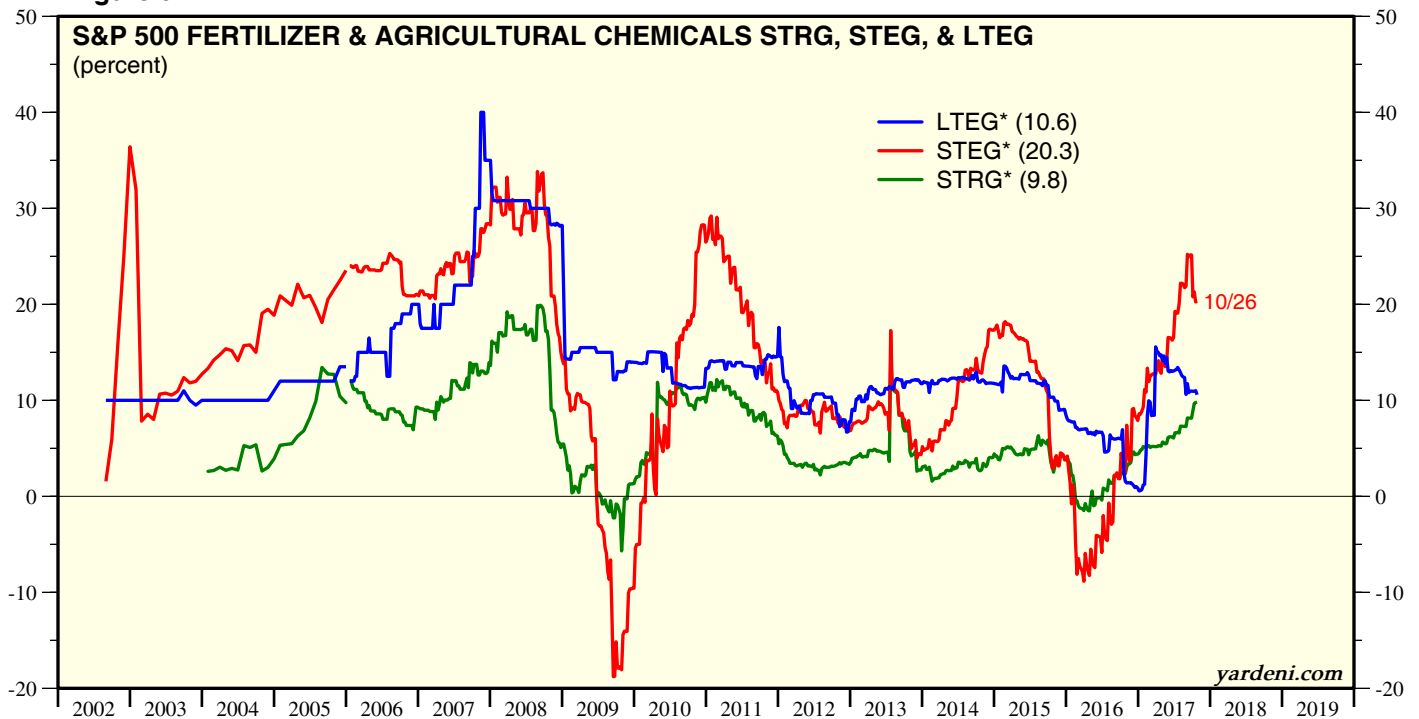
Source: Thomson Reuters I/B/E/S.

Figure 5.



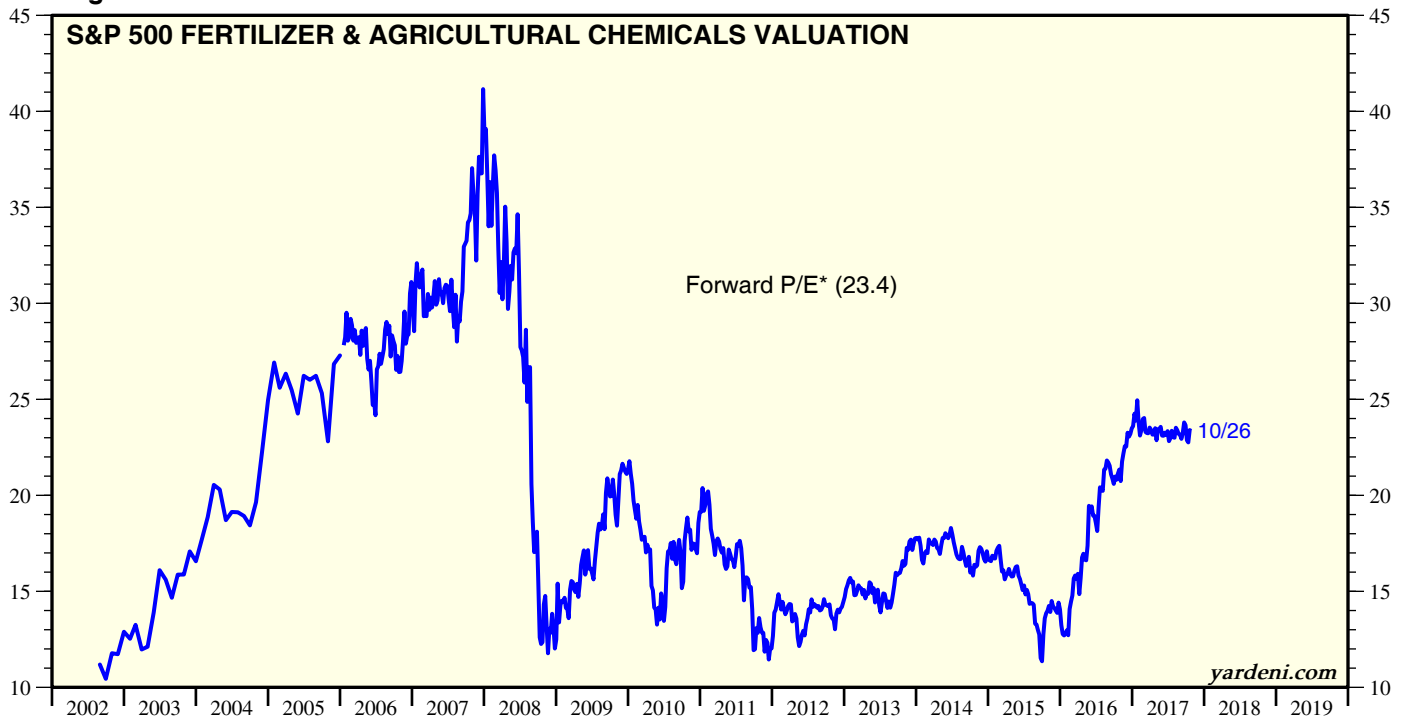
* Price divided by forward consensus expected operating earnings per share. Monthly through 2005, then weekly.
Source: Thomson Reuters I/B/E/S.

Figure 6.



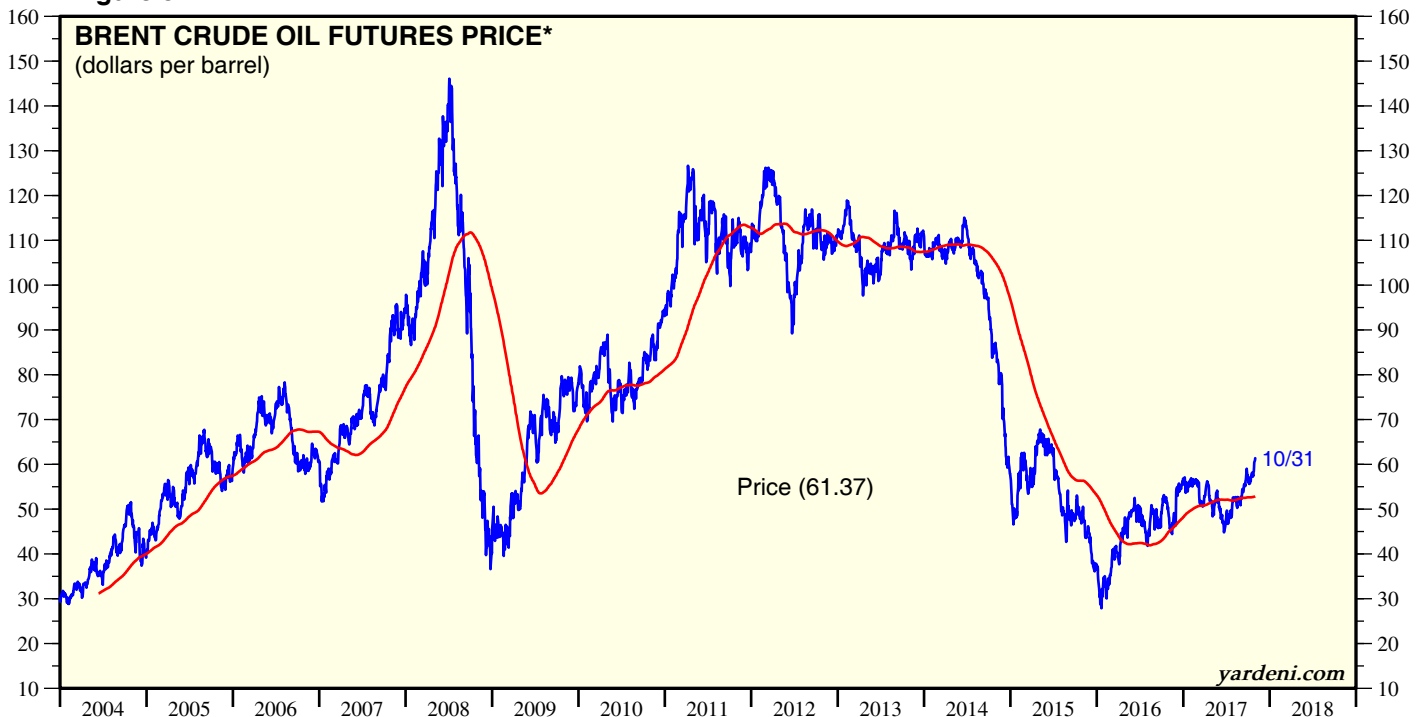
Note: STEG is year-ahead forward consensus expected short-term earnings growth. STRG is year-ahead forward consensus expected short-term revenue growth. LTEG is five-year consensus expected long-term earnings growth.
Monthly data through 2005, weekly thereafter.
Source: Thomson Reuters I/B/E/S.

Figure 7.



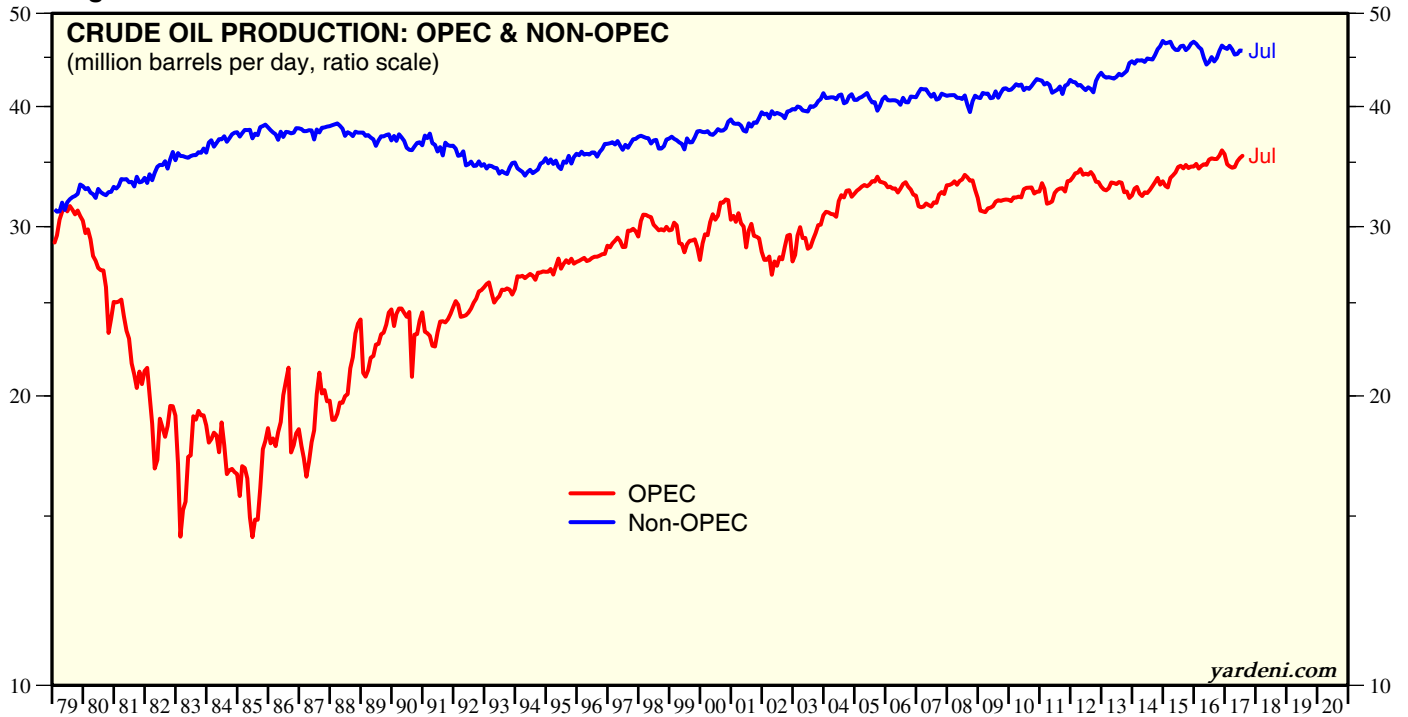
* Price divided by 52-week forward consensus expected operating earnings per share. Monthly through 2005, then weekly.
 Source: Thomson Reuters I/B/E/S.

Figure 8.



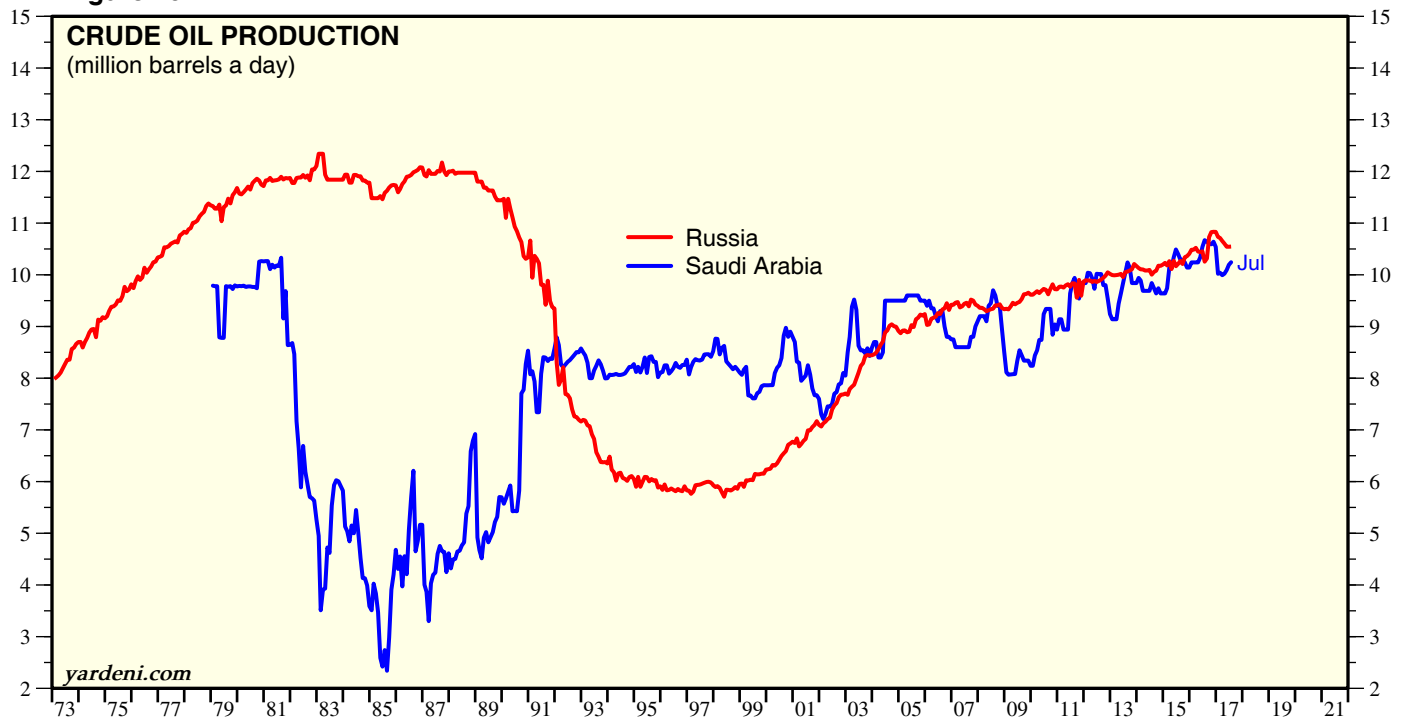
— 200-day moving average
 * Nearby futures price.
 Source: Haver Analytics.

Figure 9.



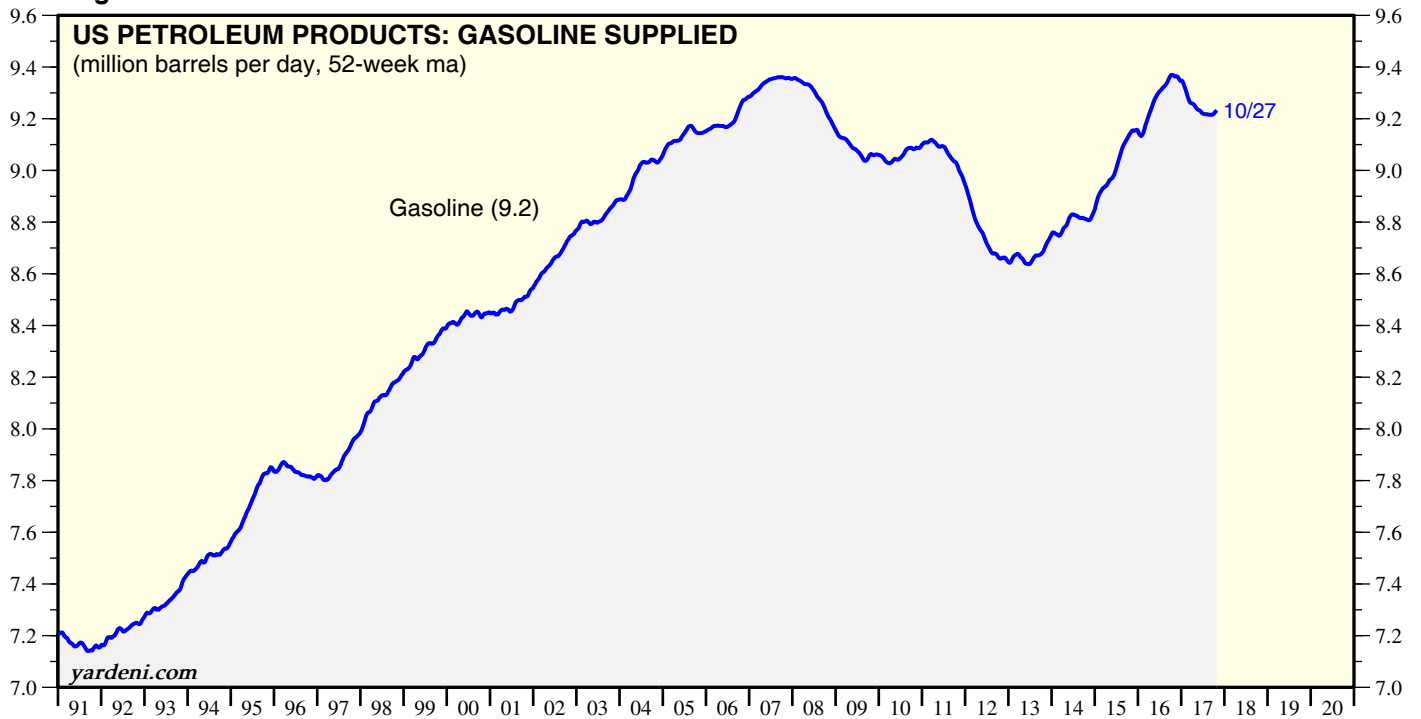
Source: Energy Information Administration.

Figure 10.



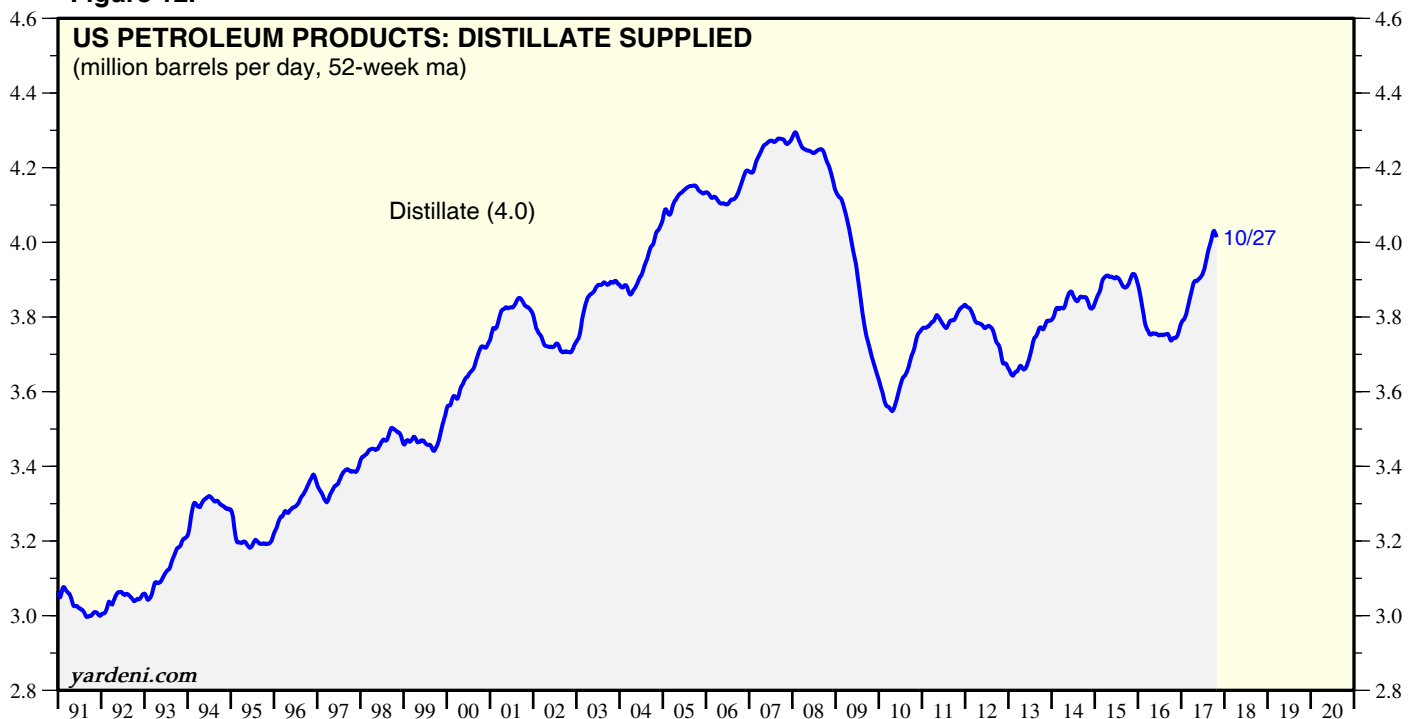
Source: Energy Information Administration.

Figure 11.



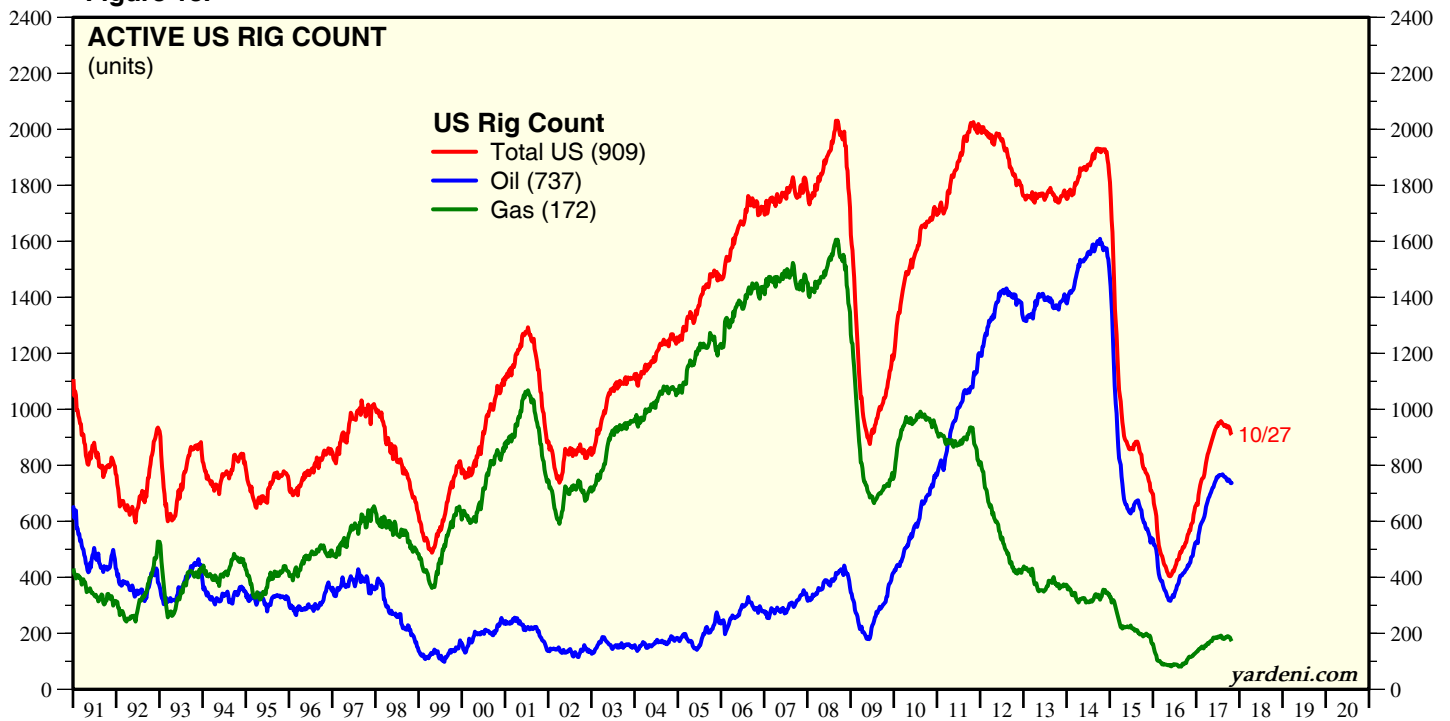
Source: US Department of Energy and Haver Analytics.

Figure 12.



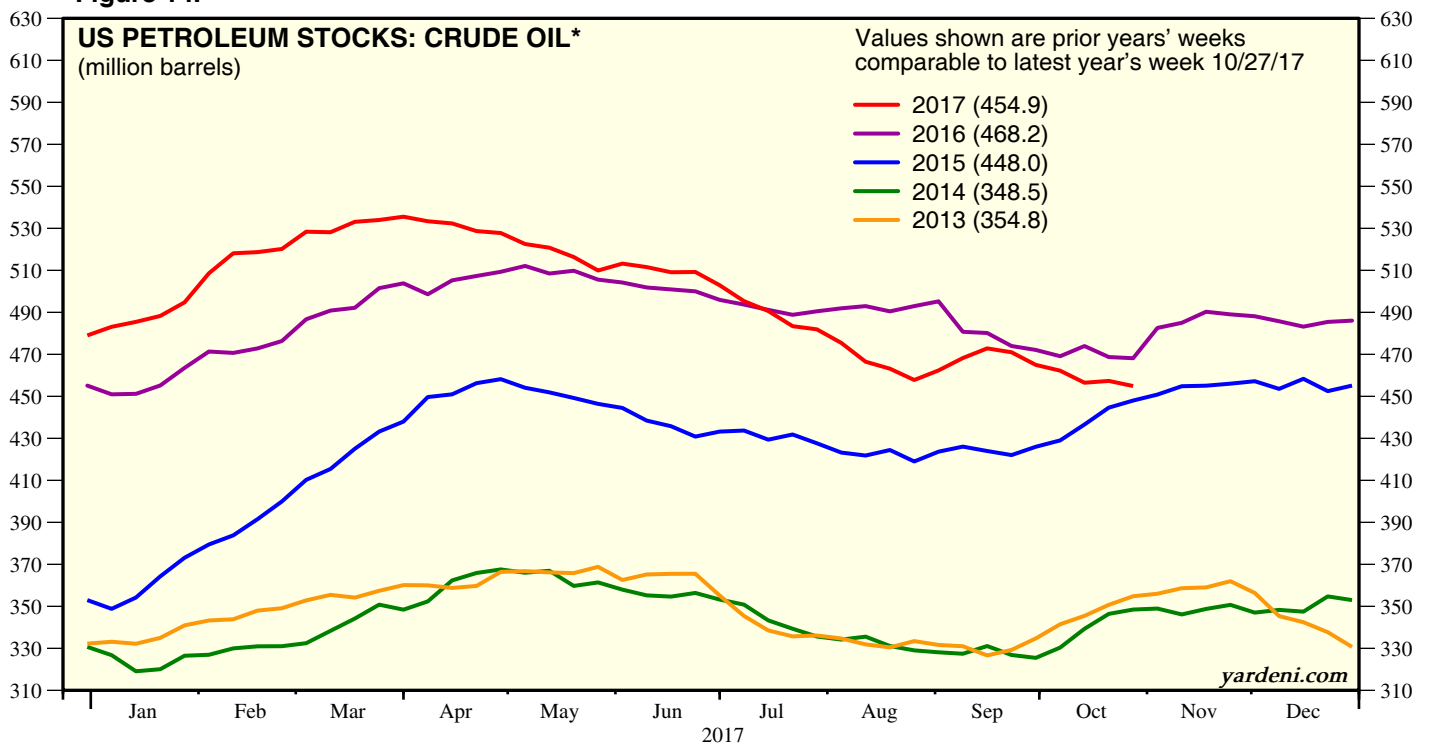
Source: US Department of Energy and Haver Analytics.

Figure 13.



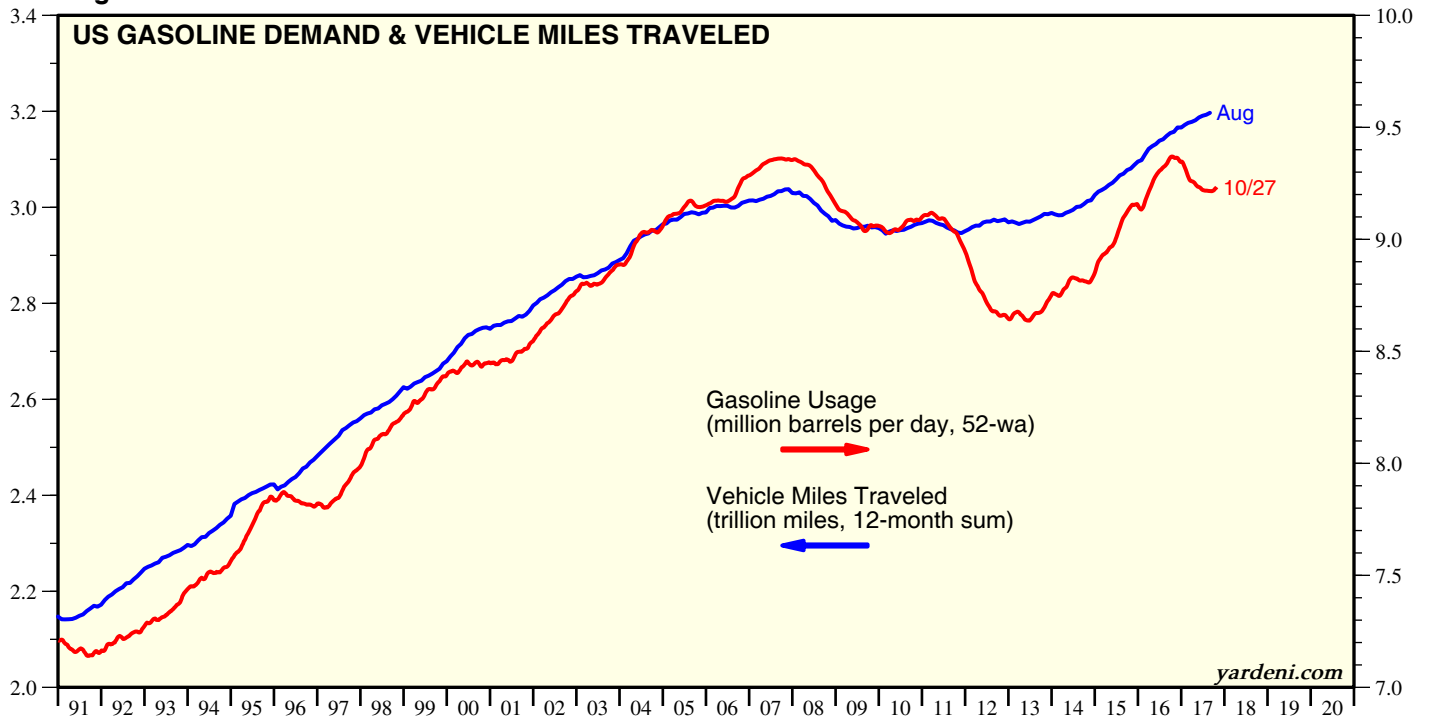
Source: Baker Hughes Inc.

Figure 14.



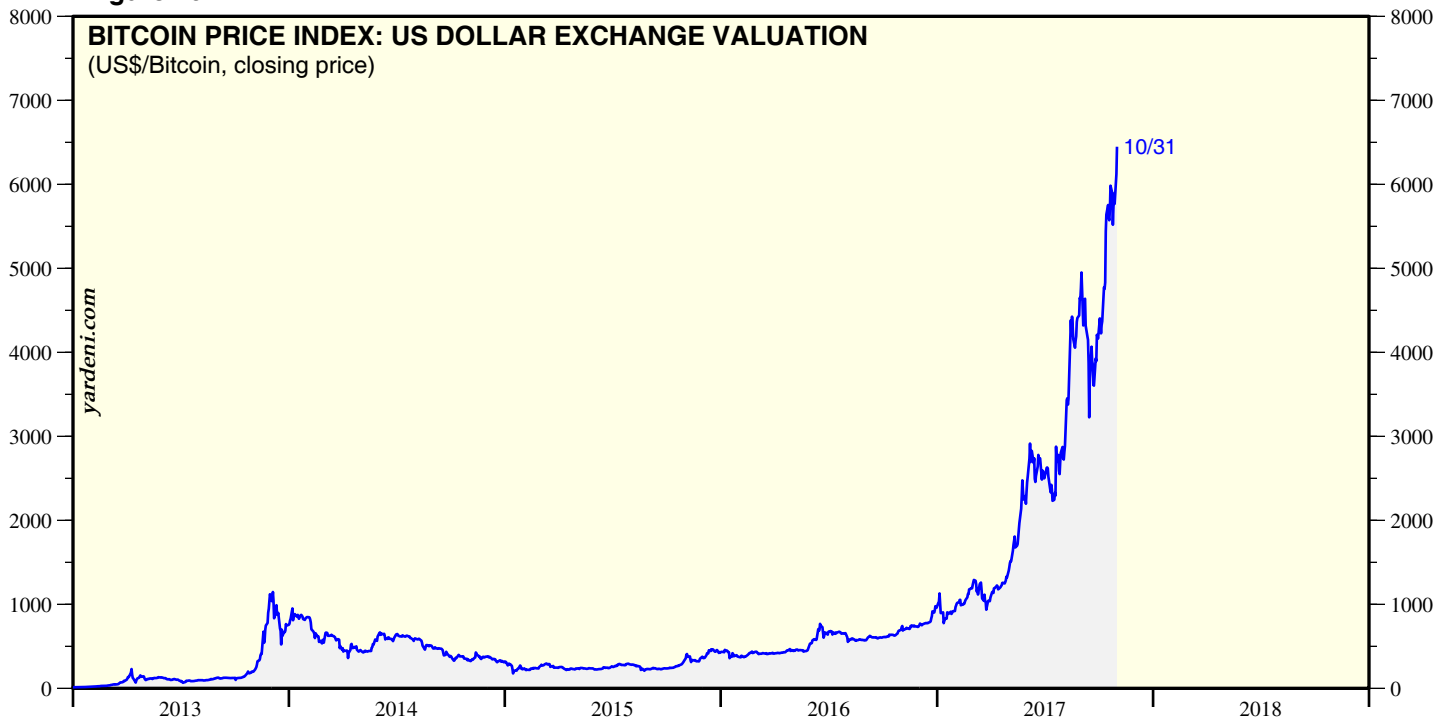
* Excluding US Strategic Petroleum Reserve.
Source: US Department of Energy and Haver Analytics.

Figure 15.



Source: US Department of Energy.

Figure 16.



Source: CoinDesk and Haver Analytics.

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