

Chart Collection for Morning Briefing

Yardeni Research, Inc.

July 9, 2020

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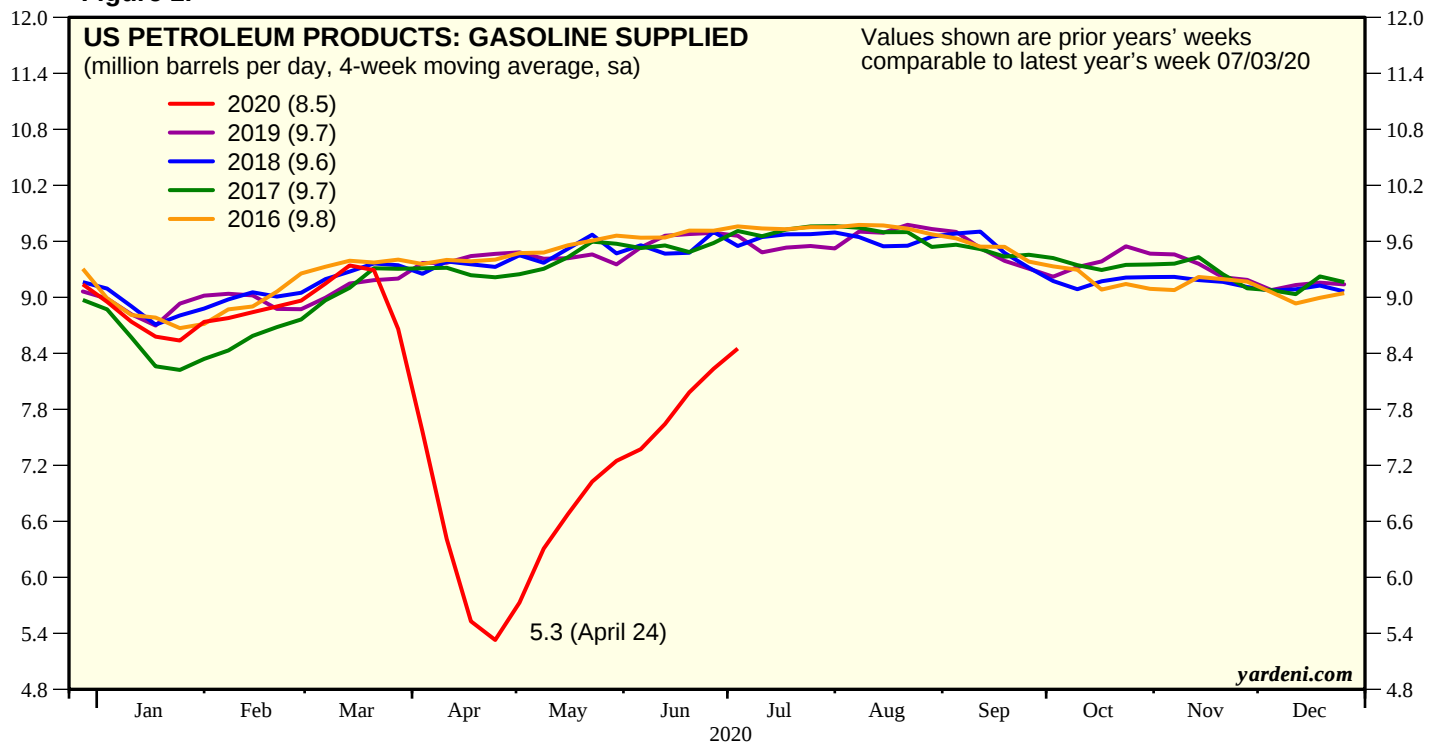
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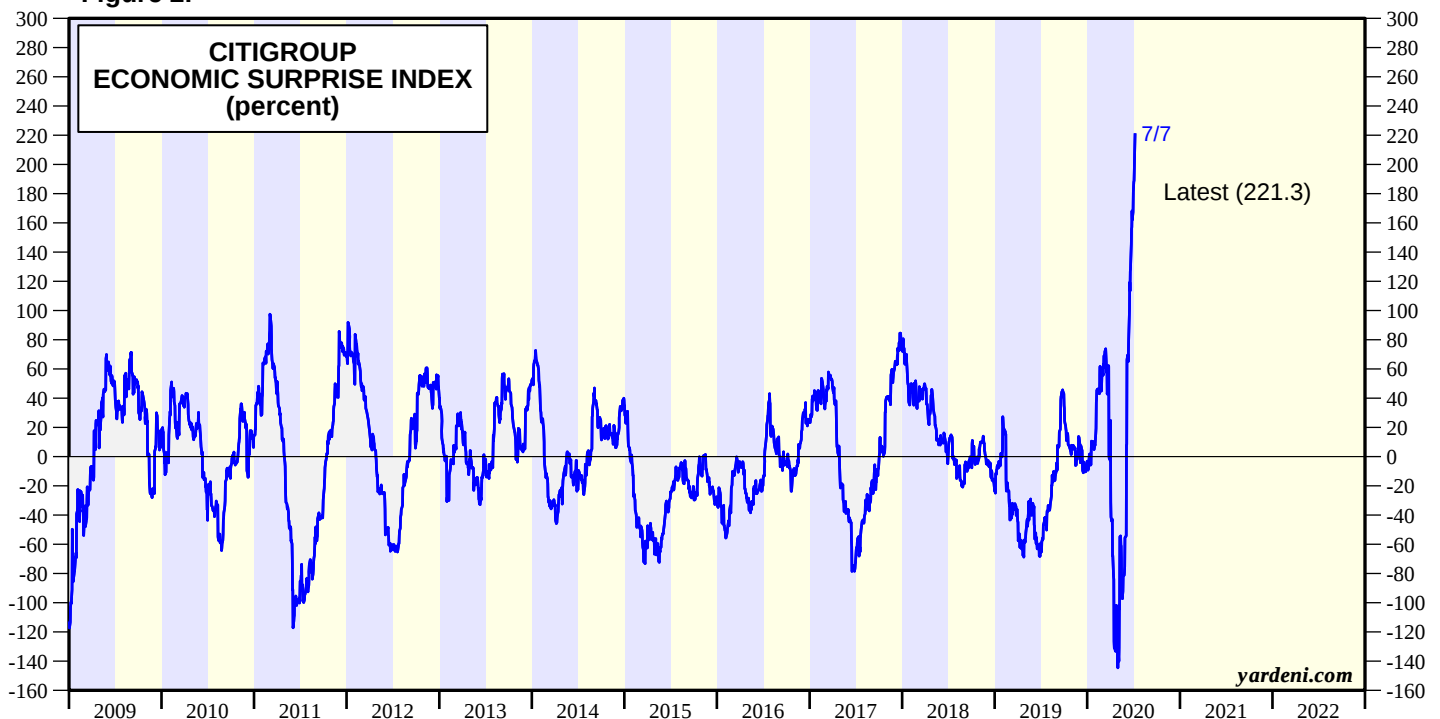
thinking outside the box

Figure 1.



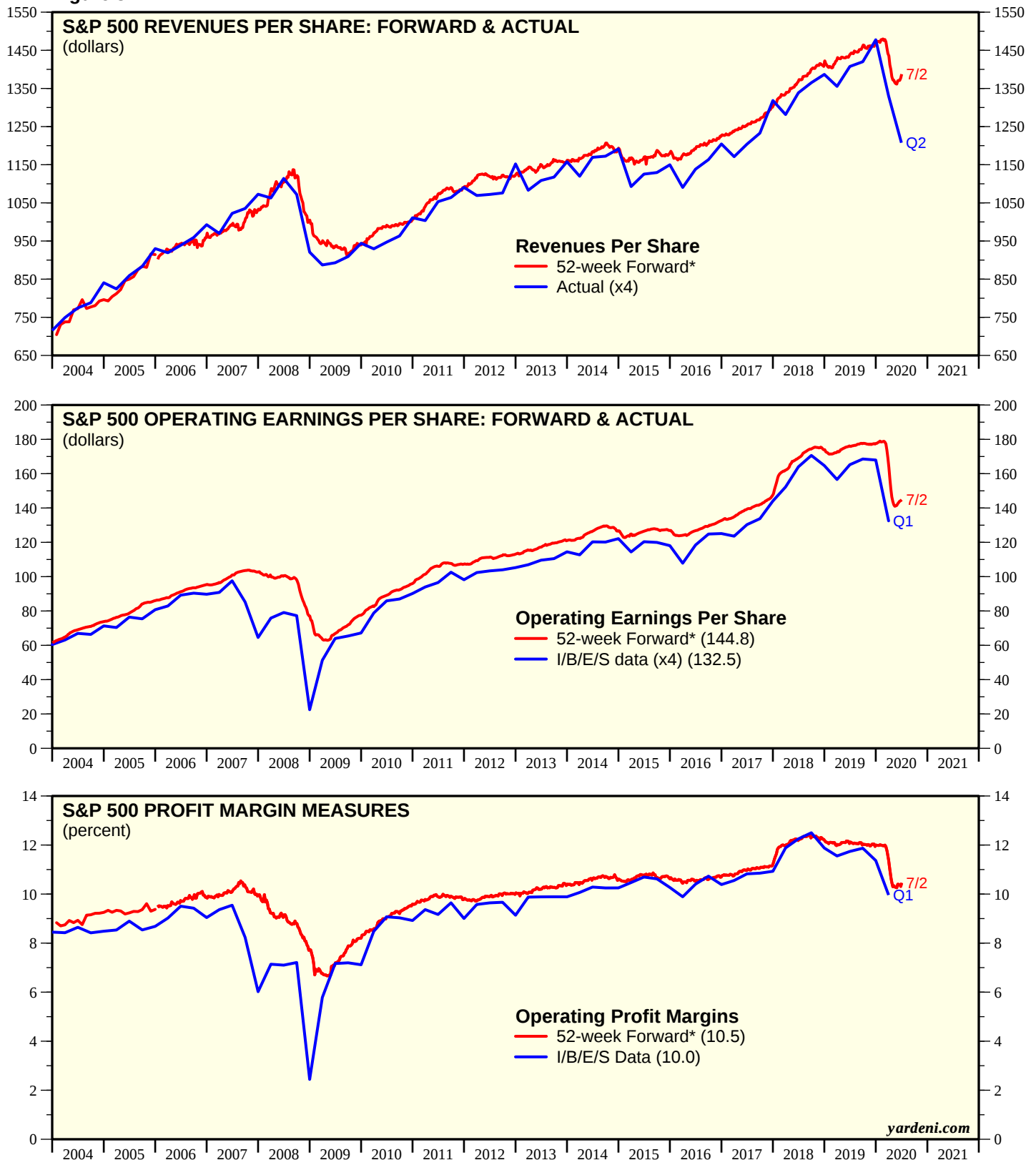
Source: US Department of Energy and Haver Analytics.

Figure 2.



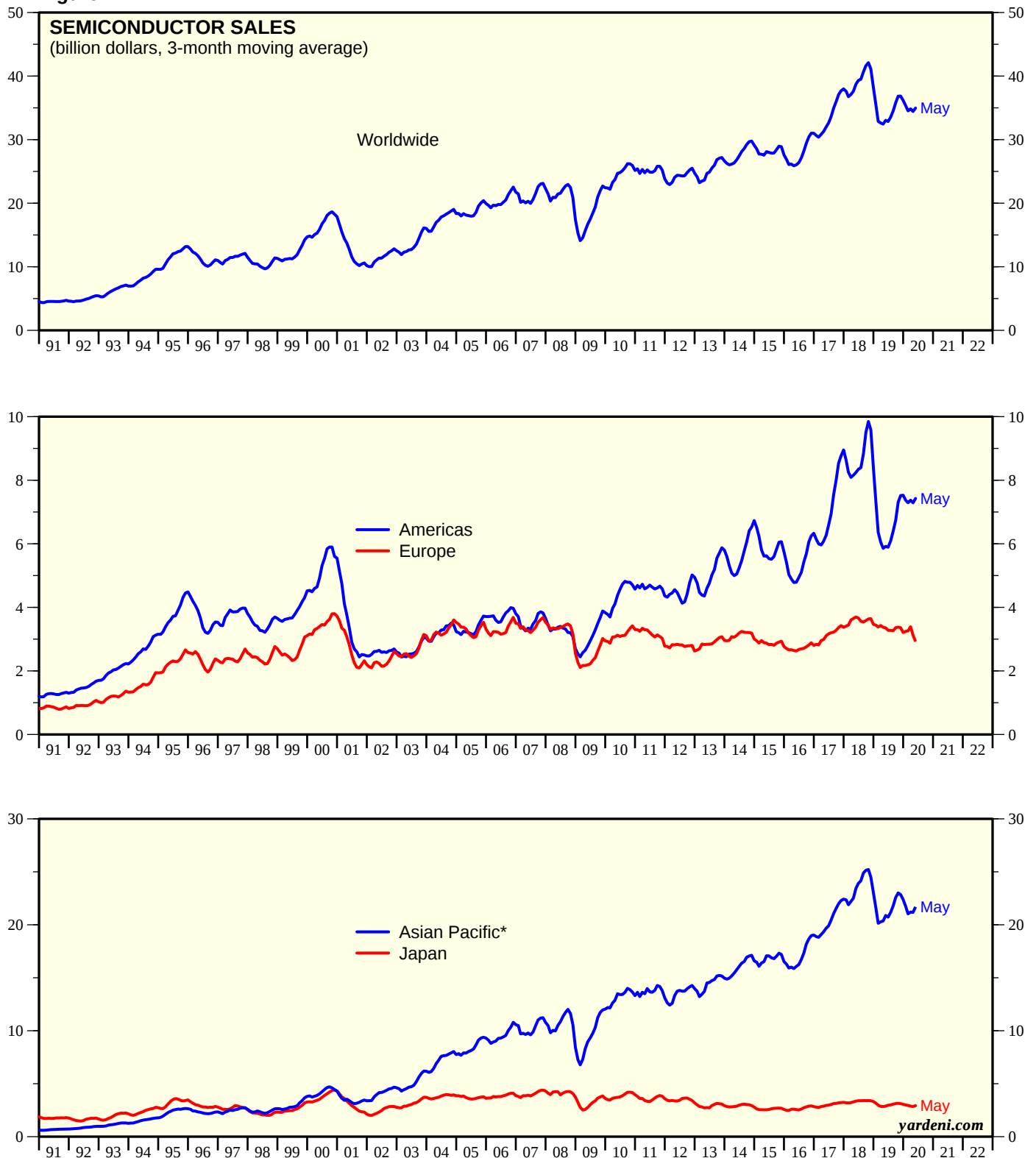
Note: Blue shaded areas denote first half of each year.
Source: Citigroup.

Figure 3.



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

Figure 4.



* Including China.
Source: Semiconductor Industry Association and I/B/E/S data by Refinitiv.

Figure 5.

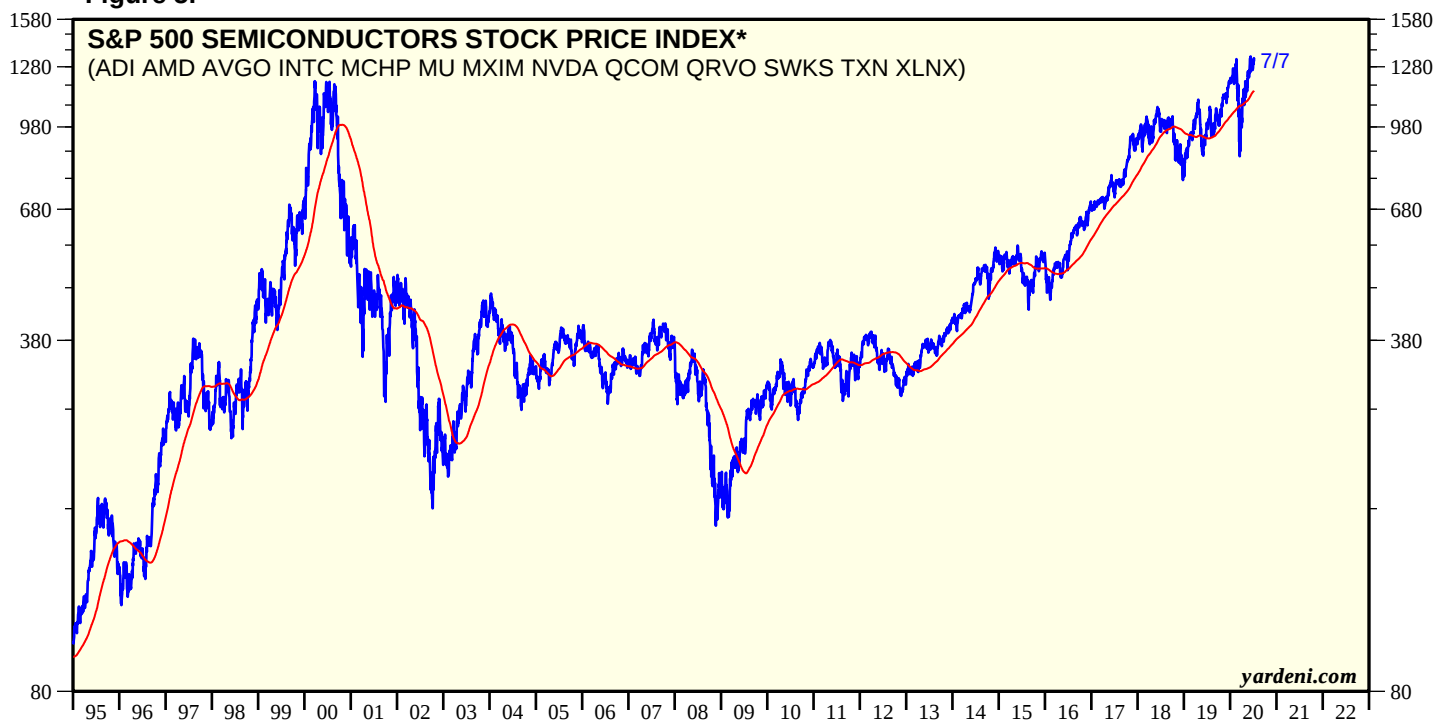


Figure 6.

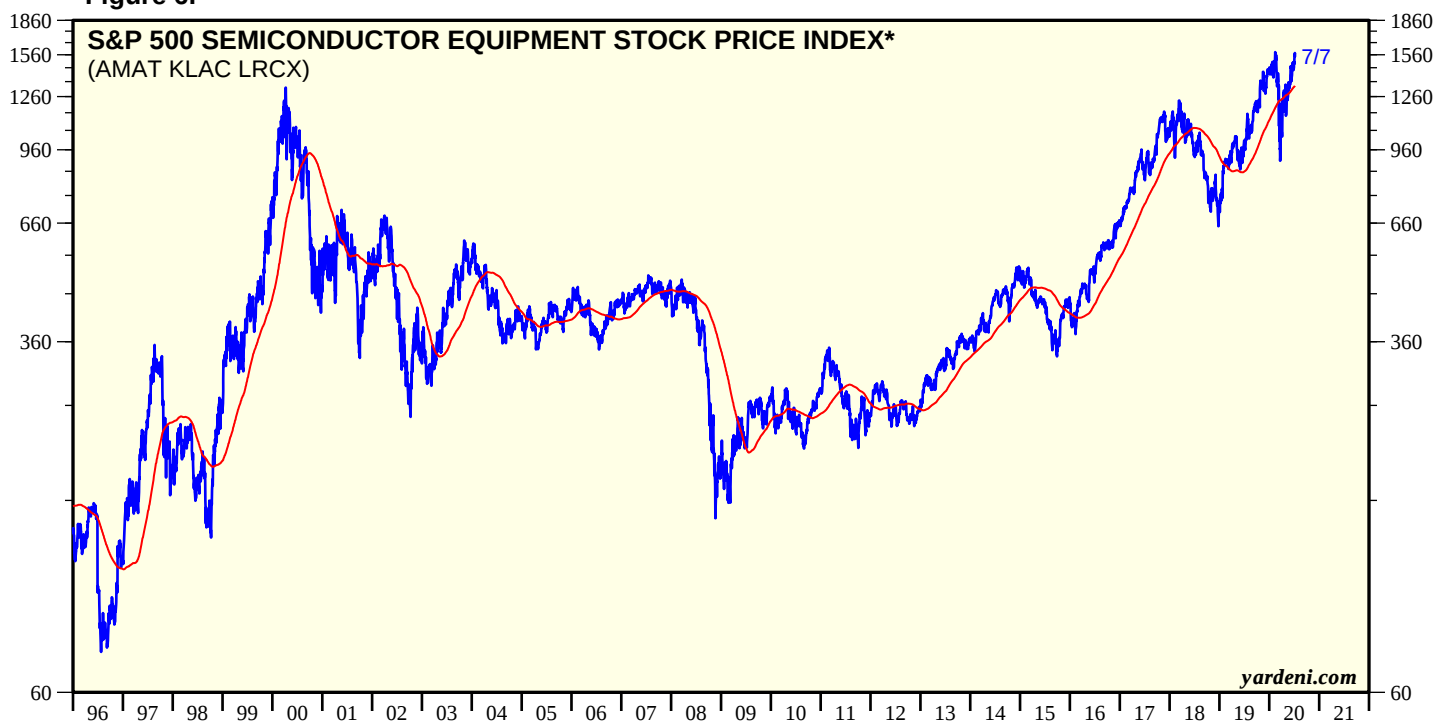
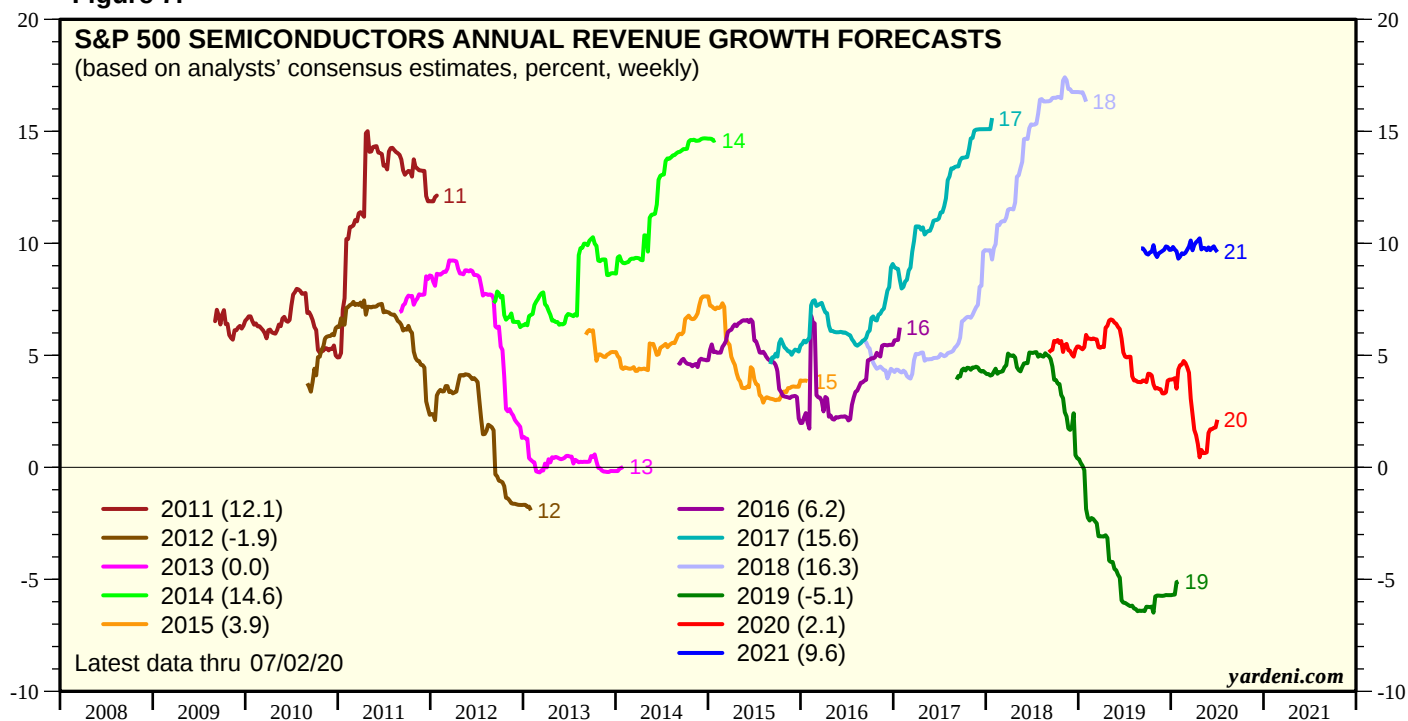
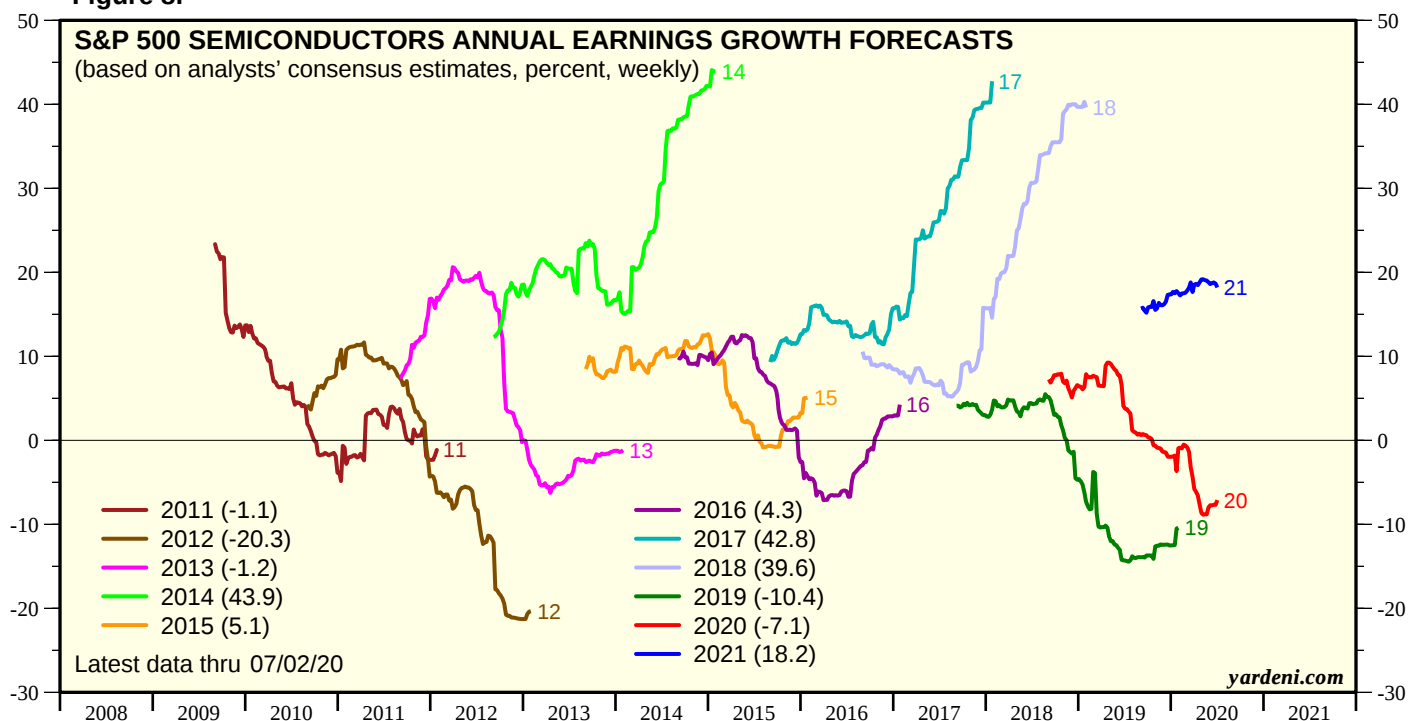


Figure 7.



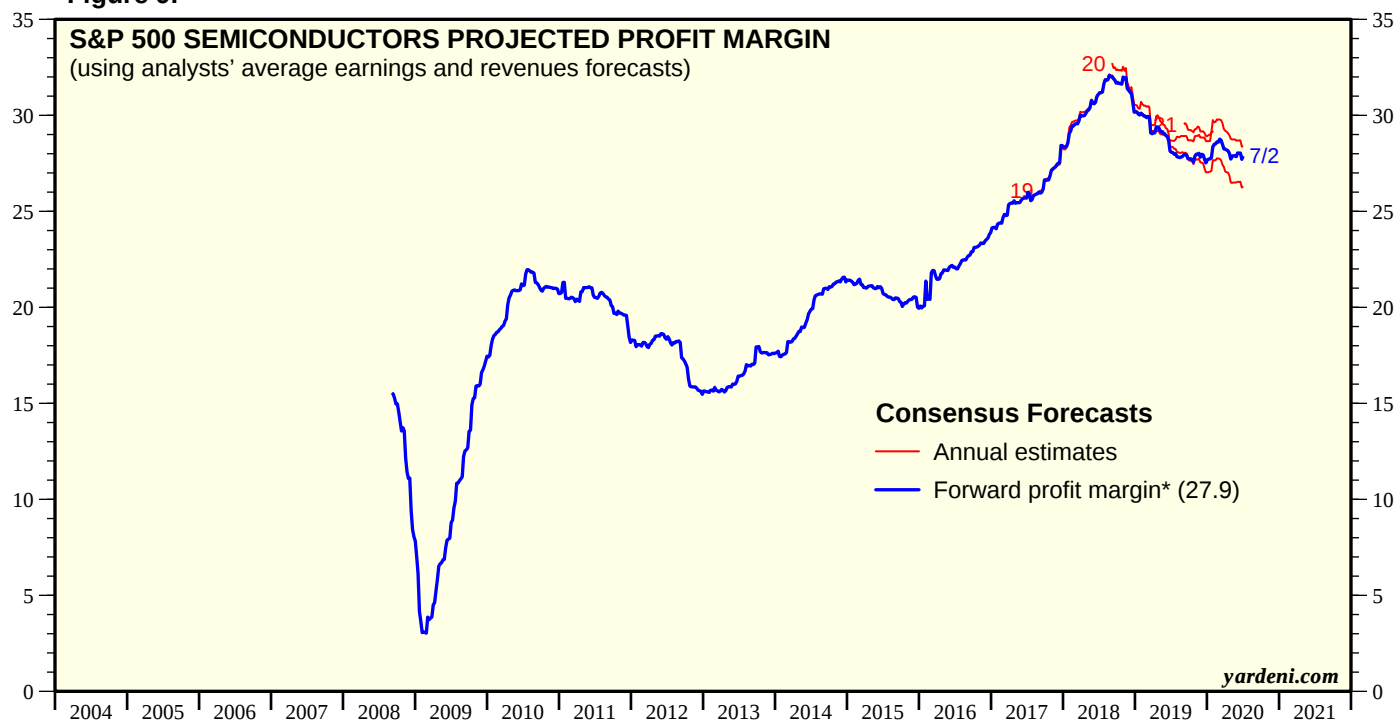
Source: I/B/E/S data by Refinitiv.

Figure 8.



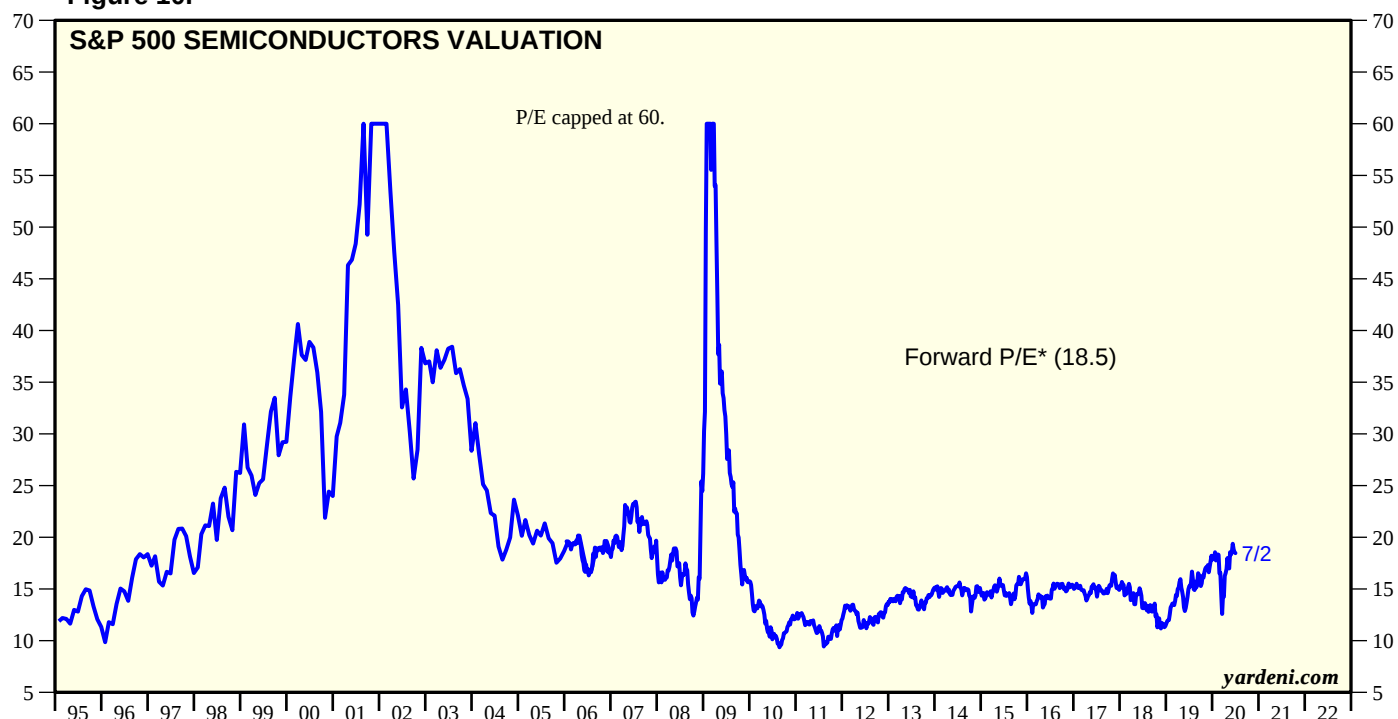
Source: I/B/E/S data by Refinitiv.

Figure 9.



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

Figure 10.



* Price divided by forward consensus expected operating earnings per share. Monthly through 2006, then weekly.
Source: I/B/E/S data by Refinitiv.

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