Chart Collection for Morning Briefing

Yardeni Research, Inc.

August 10, 2023

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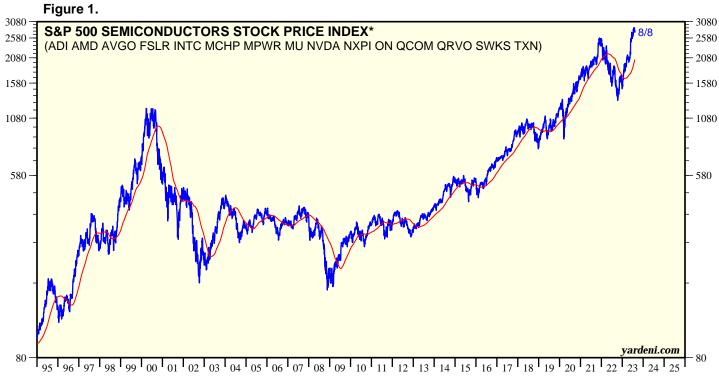
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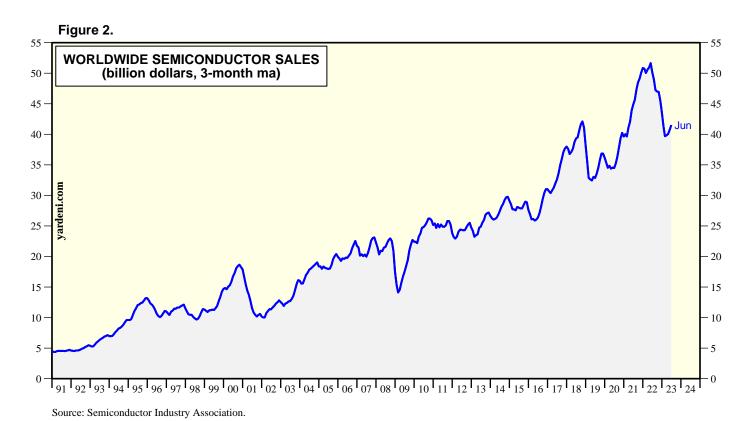


thinking outside the box



²⁰⁰⁻day moving average.

^{*} Ratio scale. Source: Standard & Poor's and Haver Analytics.

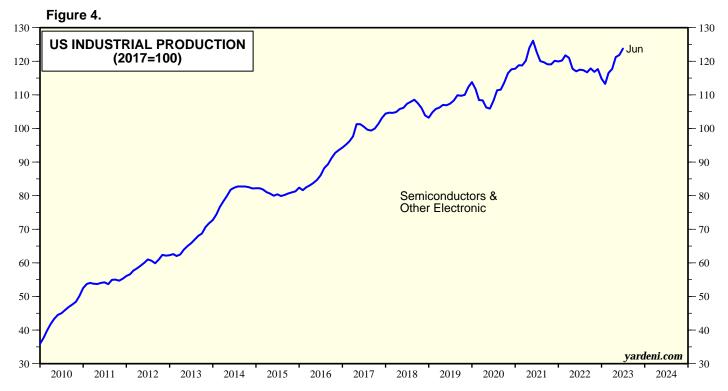




Time-weighted average of analysts' consensus estimates of S&P 500 Semiconductors operating earnings per share for current year and next year. Monthly through December 2005, then weekly.

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

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

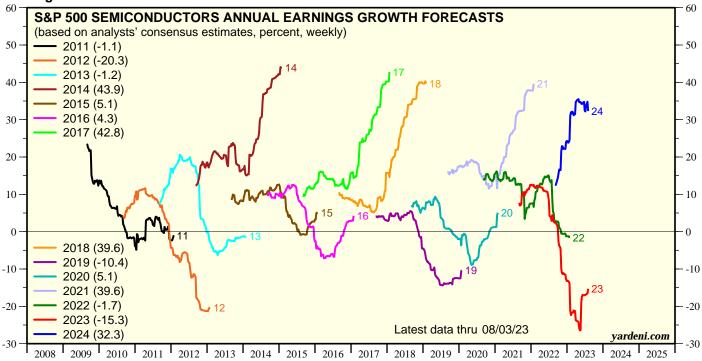


Includes computers, communications and semiconductors.

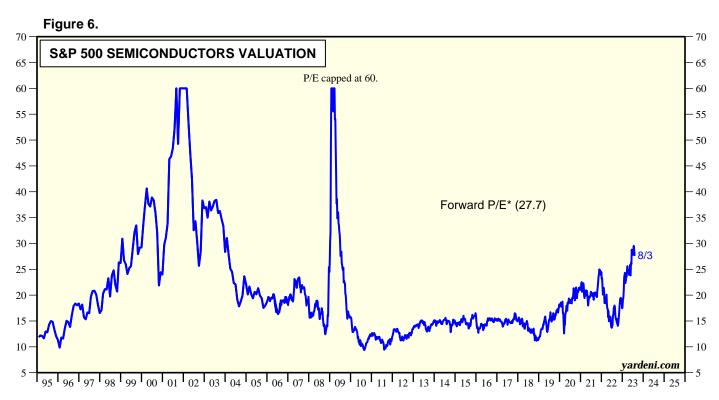
Note: Shaded areas are recessions according to the National Bureau of Economic Research.

Source: Federal Reserve Board.

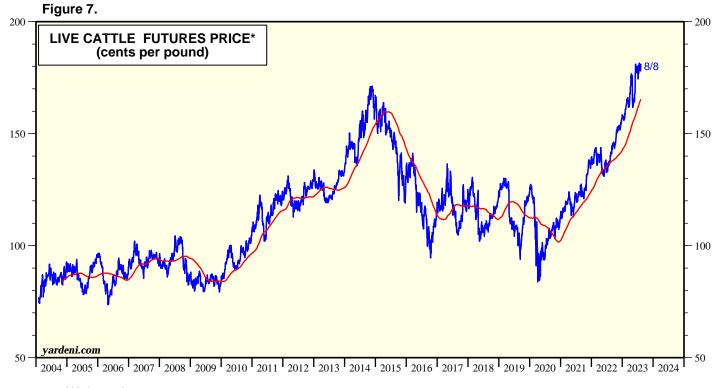




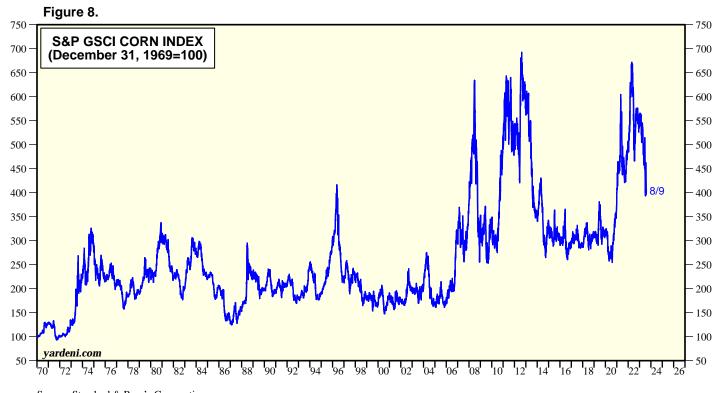
Source: I/B/E/S data by Refinitiv.

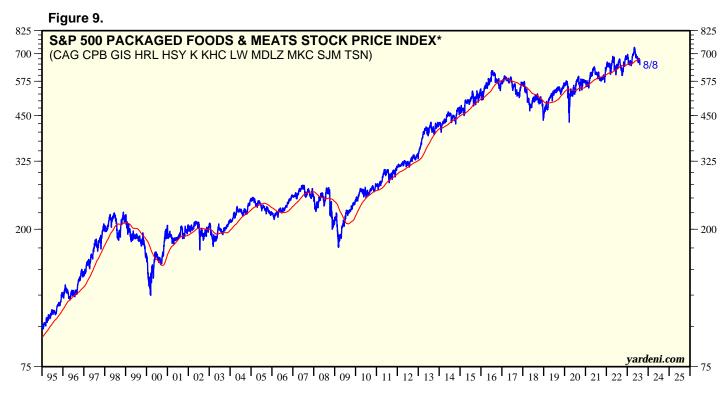


Price divided by forward consensus expected operating earnings per share. Monthly through 2006, then weekly. Source: I/B/E/S data by Refinitiv.



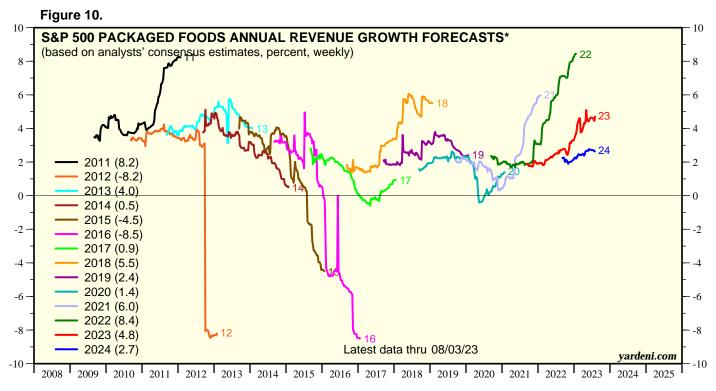
^{*} Nearby contract.
Source: Chicago Mercantile Exchange.



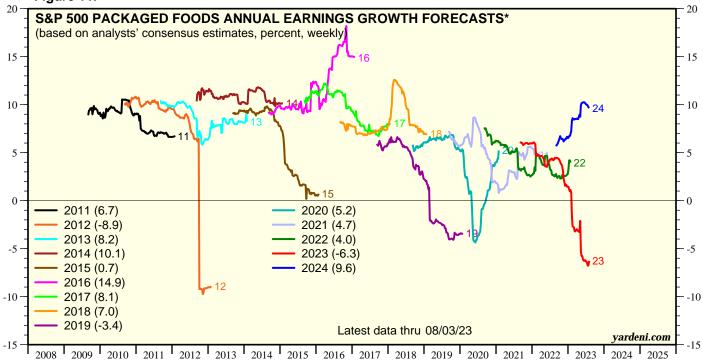


²⁰⁰⁻day moving average.

^{*} Ratio scale. Source: Standard & Poor's and Haver Analytics.







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

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