ARBOR DATA SCIENCE

Global Supply Chain Update

October 12, 2022

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- US Trucking Demand
- Most Watched
- Capacity
- Inventory/Sales Ratios





News Highlights

A rail strike is back on the table as <u>union rejects Biden-mediated proposal</u>.

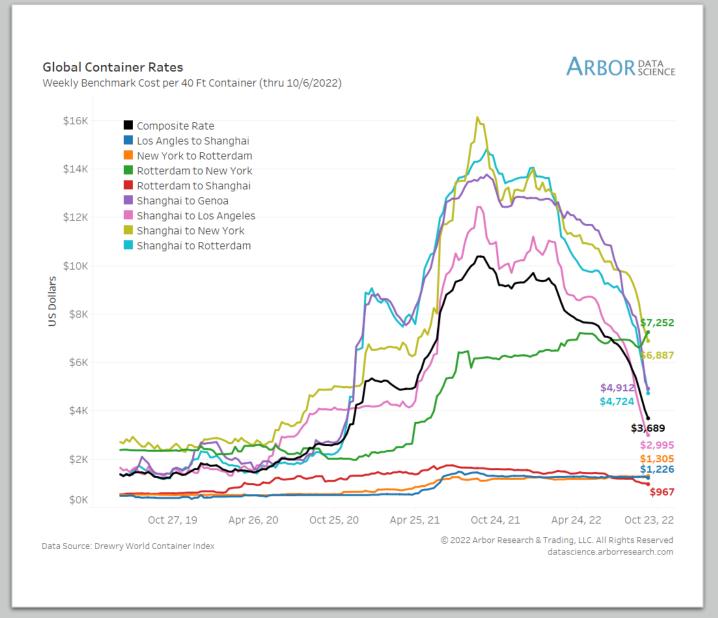
Falling water levels in the Ohio and Mississippi Rivers pose a threat to shipping.

The United States announced <u>new restrictions</u> on semiconductor exports to China.

US imports <u>fell 11% year-over-year</u> in September according to Descartes data.

Global Container Rates

• Container rates pushed lower with the composite rate blowing past \$4,000 to \$3,689 as of October 6.



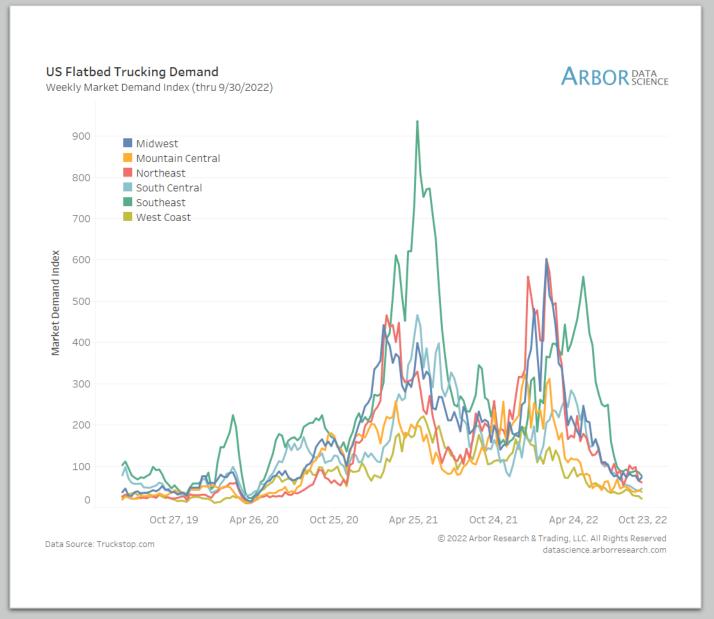
US Trucking Rates

• Truckstop.com has not updated their indices since the prior week. That said, trucking rates have continued to slide but rising fuel costs and the threat of a rail strike could pose a threat.



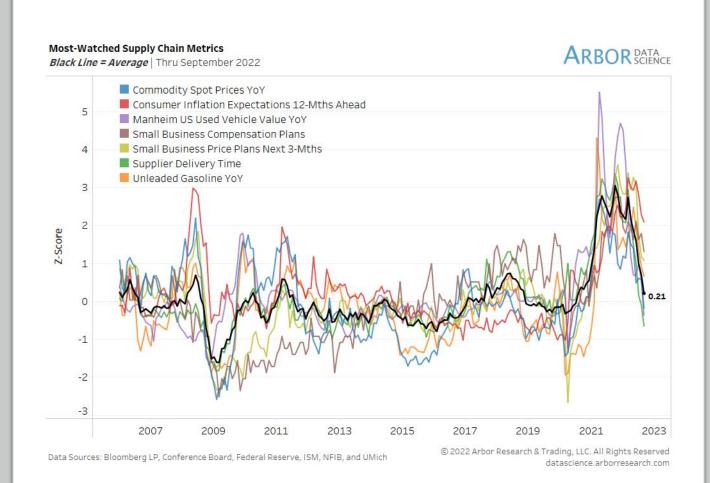
US Trucking Demand

• Demand, likewise, has slid back toward normal levels.



Most-Watched Supply Chain Metrics

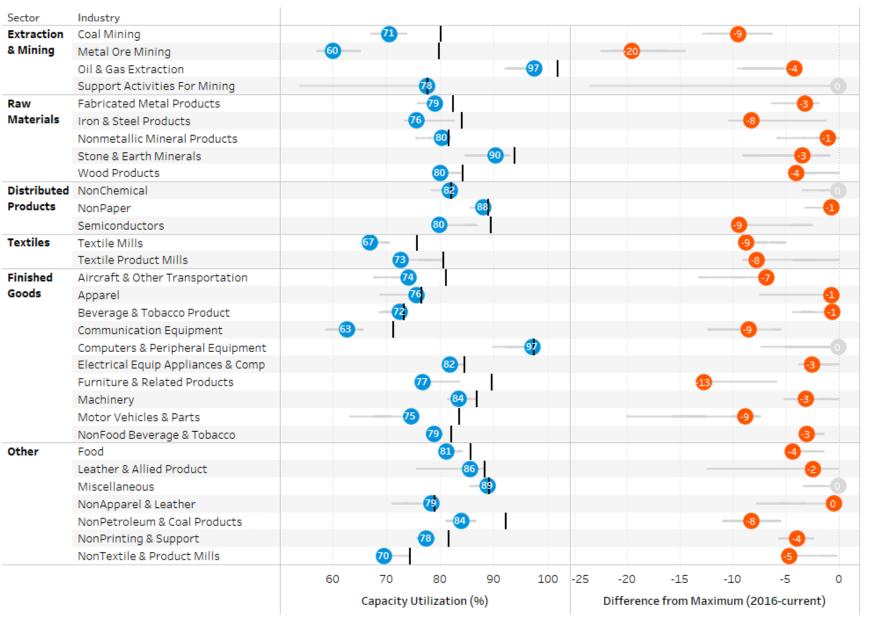
• Our aggregate of mostwatched metrics fell to 0.21 standard deviations above average in September.



How Much Capacity is There? - 8/31/2022

Vertical line marks maximum capacity since 2016





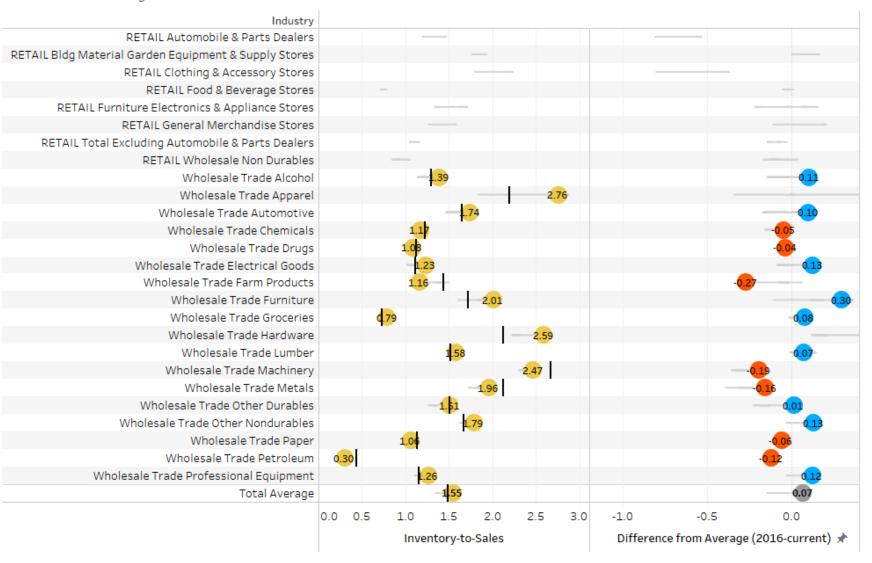
Inventory-to-Sales Ratios - 8/31/2022

8/31/2022 Show history



Vertical line marks average ratio since 2016

Data Source: Federal Reserve



Contact Us

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