

Recent Developments in Treasury Market Liquidity and Funding Conditions

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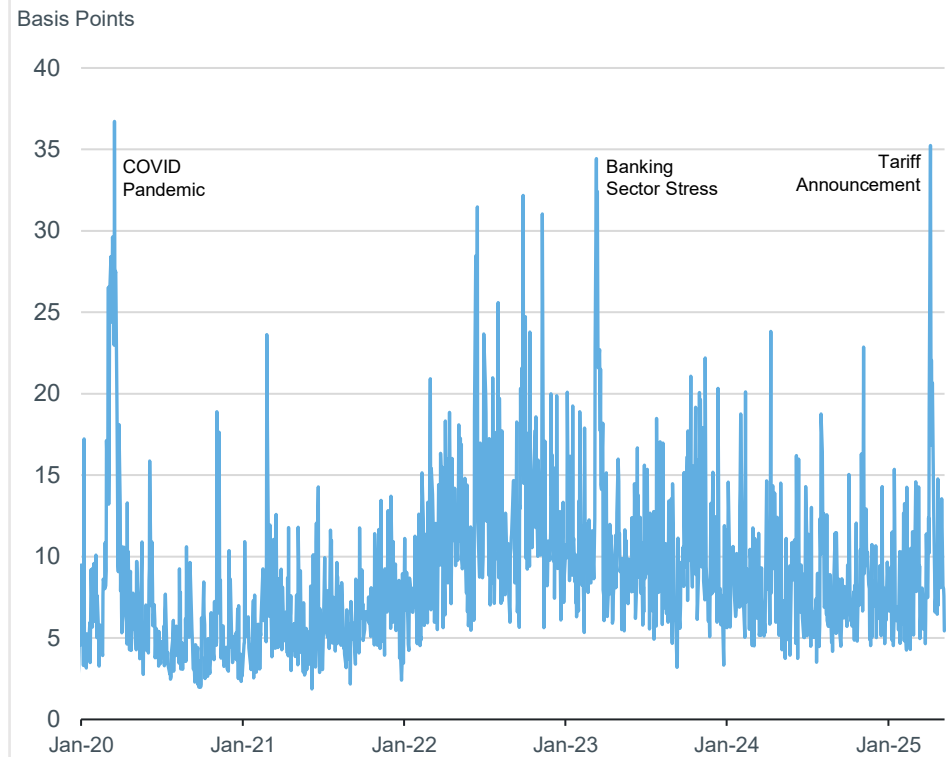
Treasury yields were volatile following the April 2 tariff announcements

1 U.S. Treasury Yields



Source: Bloomberg L.P.

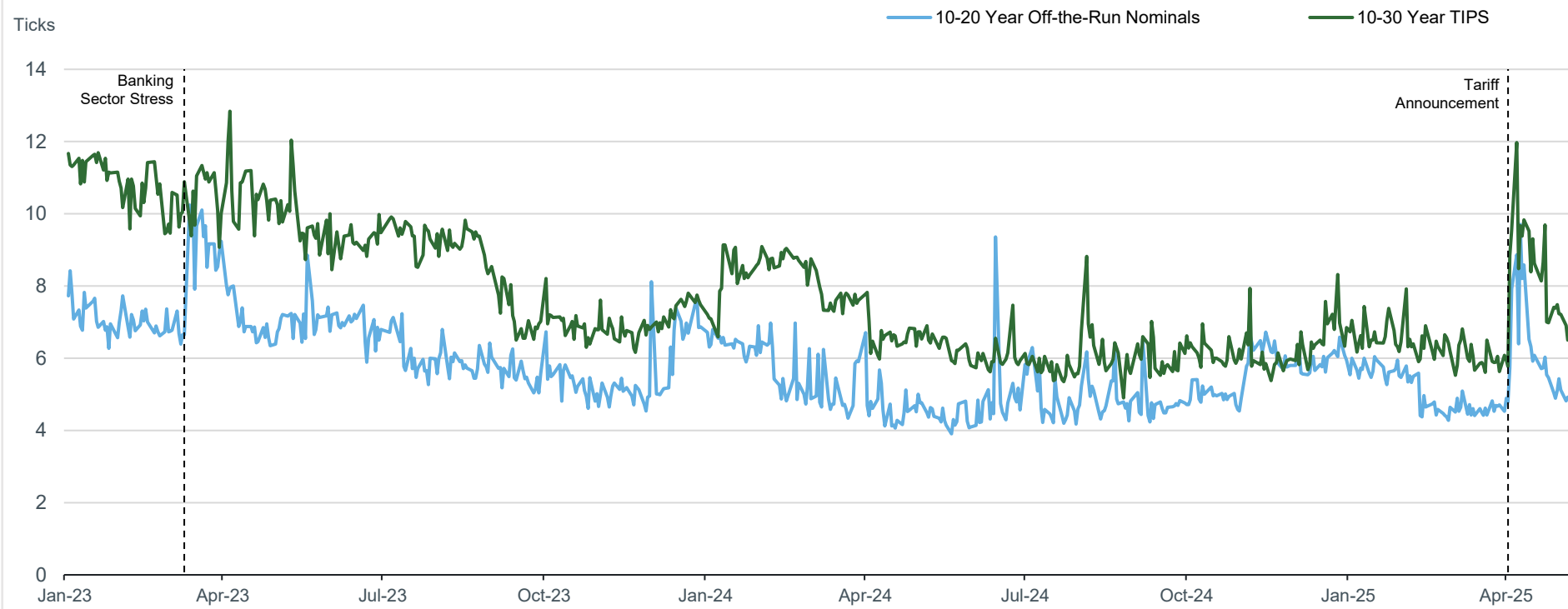
2 Intraday Trading Range for 10-Year Treasury Yield



Source: Bloomberg L.P.

Treasury bid-ask spreads widened, particularly at longer tenors, for off-the-run securities, and TIPS

3 Off-the-Run Nominal and TIPS Bid-Ask Spreads



Note: Series reflect the average bid-ask spread for off-the-run nominal securities with a time to maturity between 10 and 20 years, and the average bid-ask spread for all TIPS with a time to maturity between 10 and 30 years.
Source: Bloomberg L.P.

Market depth for the 10-year benchmark declined to about one-quarter of recent levels, before starting to recover fairly quickly

4 10-Year On-the-Run Order Book Depth

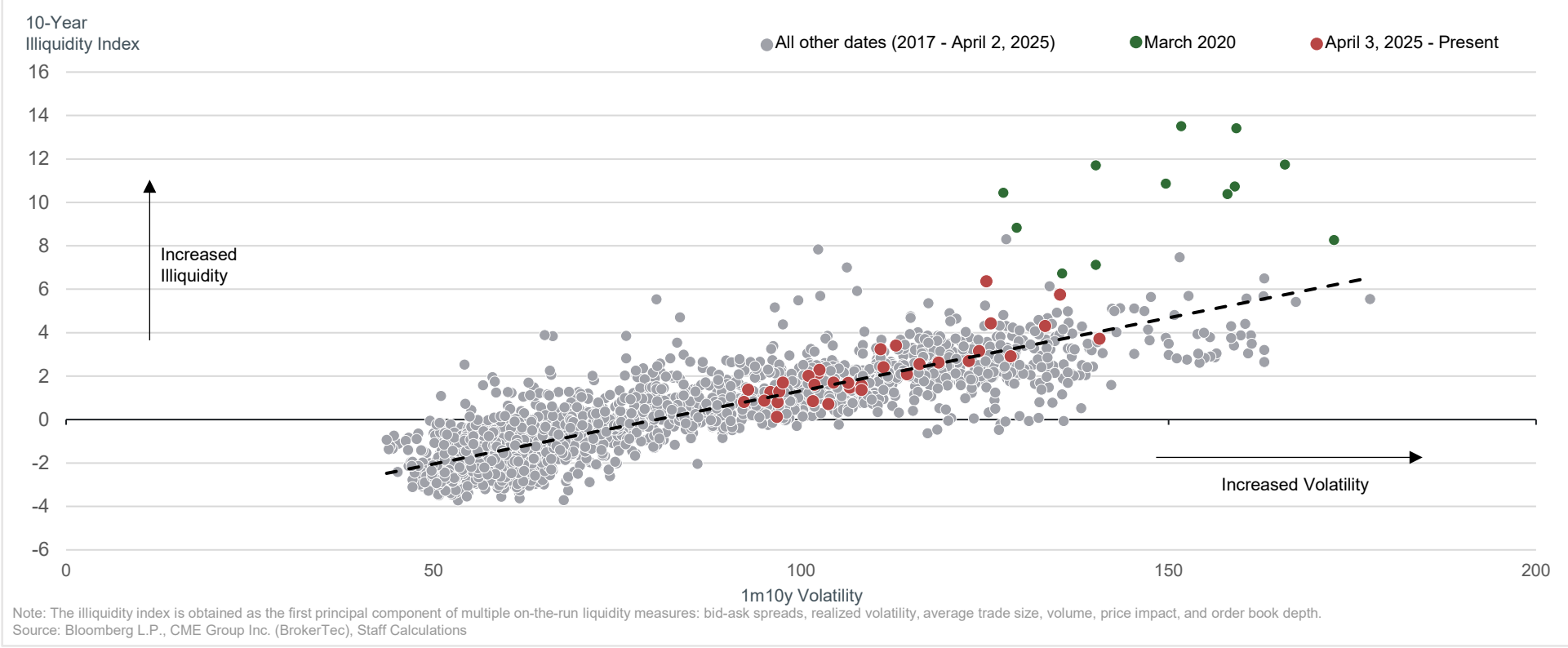


Source: CME Group Inc. (Brokertec)

The deterioration in Treasury liquidity was significant, but largely commensurate with the increase in interest rate volatility

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10-Year Treasury Illiquidity versus Volatility



Treasury repo rates were somewhat volatile but traded within recent ranges; the effective federal funds rate remained stable

