US Economic Briefing: Regional Business Surveys

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thinking outside the box

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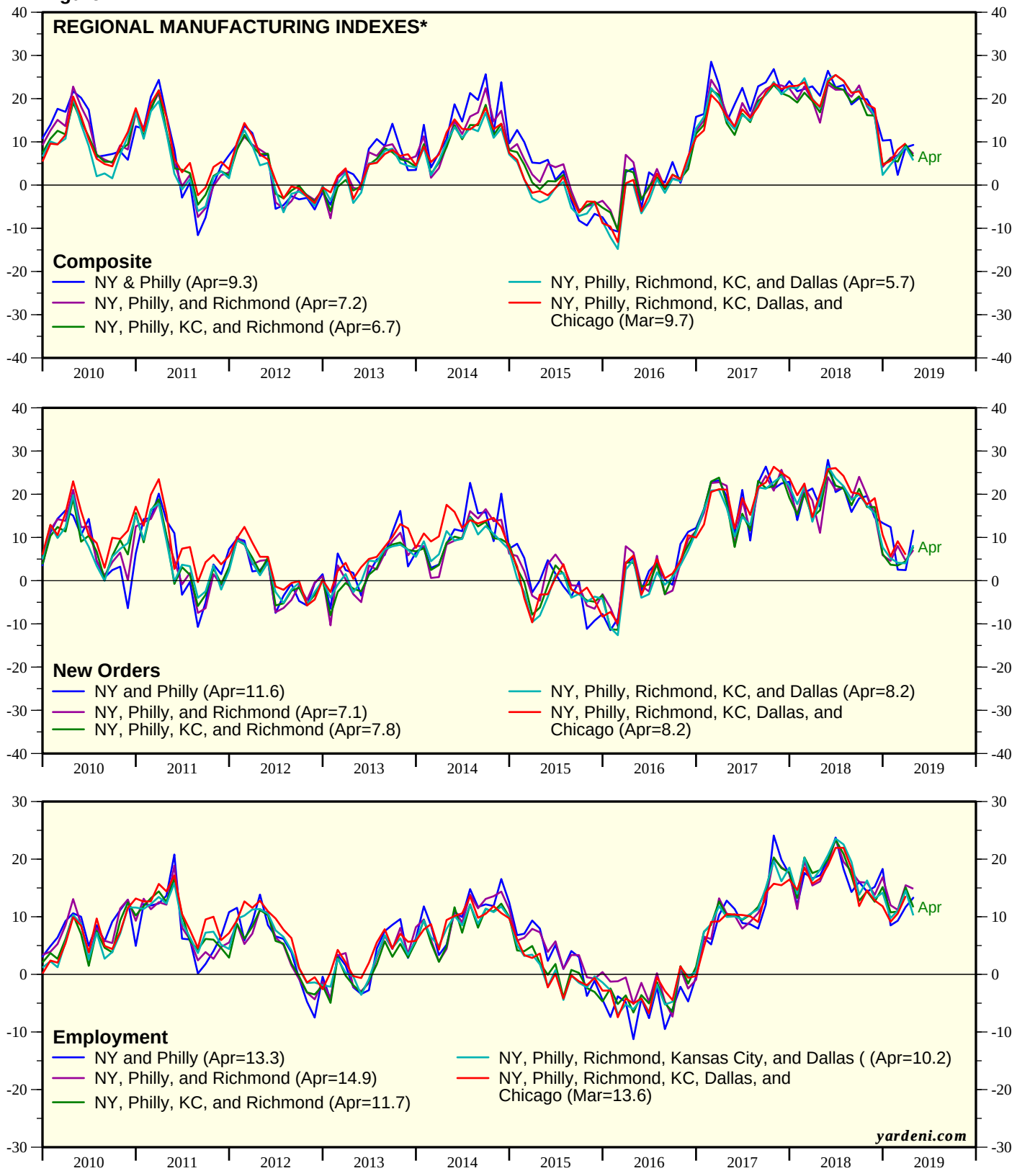
Regional M-PMIs

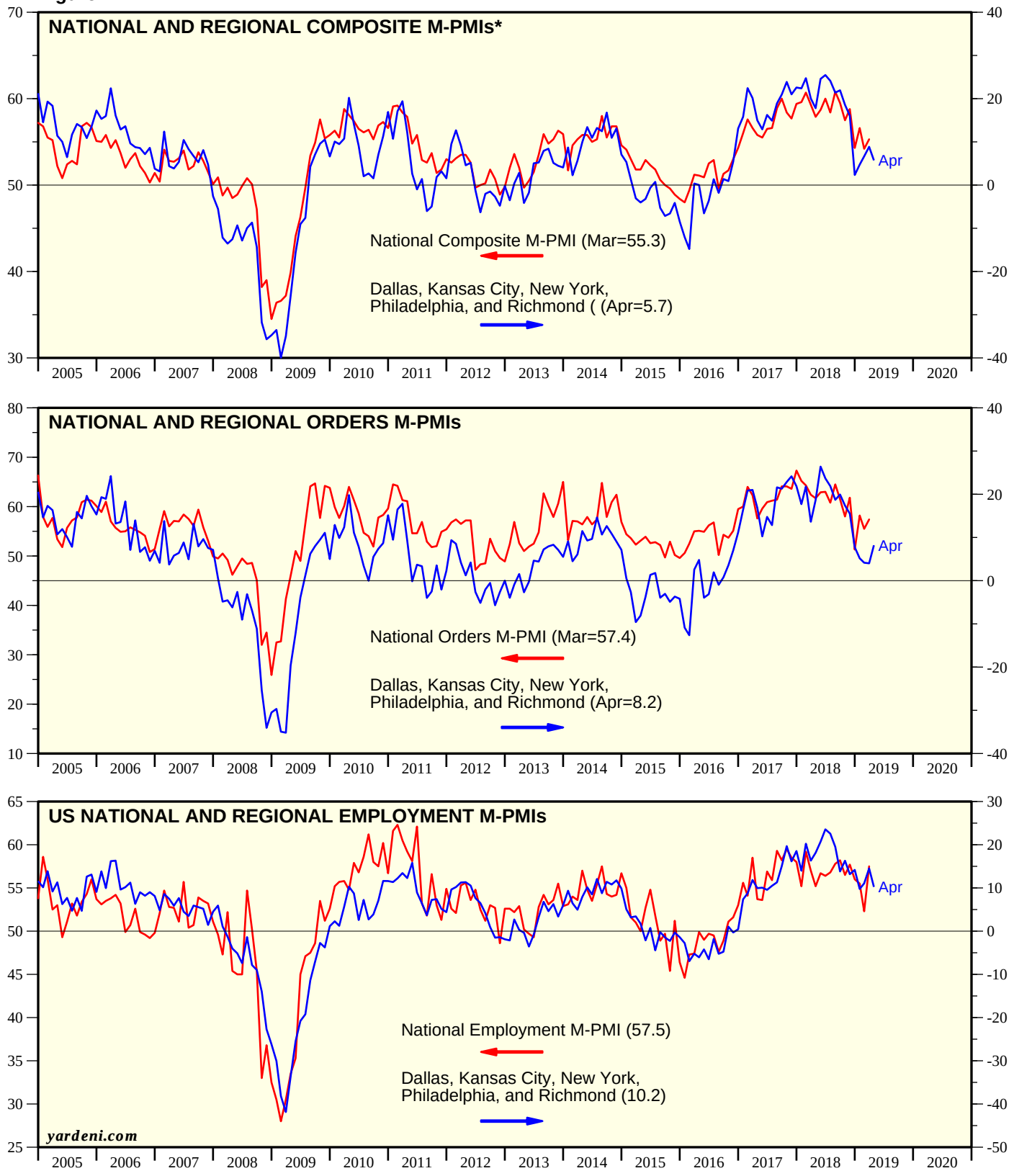
Figure 1.



* Chicago contains both manufacturing and non-manufacturing firms with global operations.
Source: Federal Reserve Banks of Kansas City, New York, Philadelphia, Richmond, Dallas, and Deutsche Borse Group.

National vs Regional M-PMIs

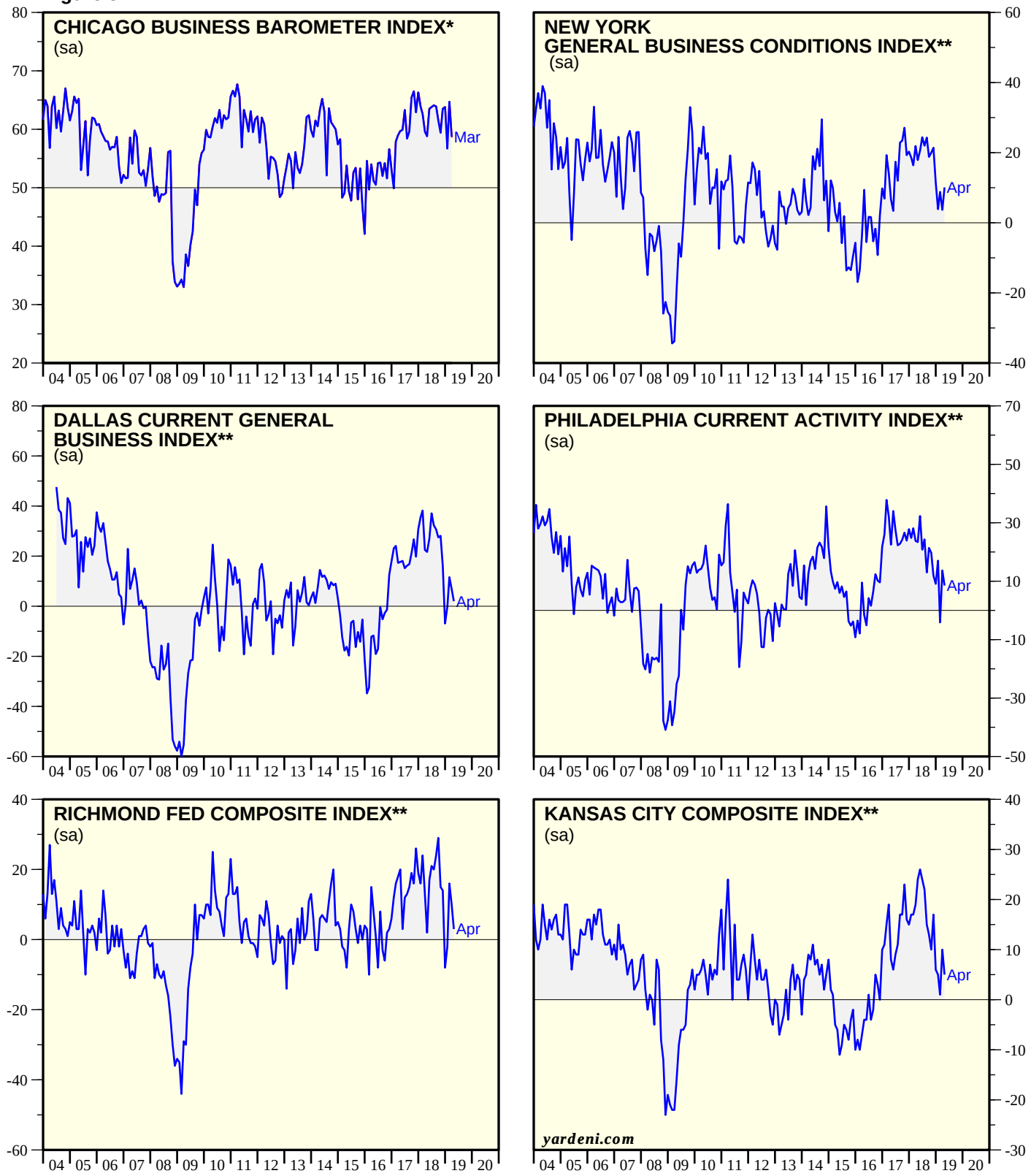
Figure 2.



Source: Federal Reserve Banks of Dallas, Kansas City, New York, Philadelphia, and Richmond.

Regional Business Conditions Indexes

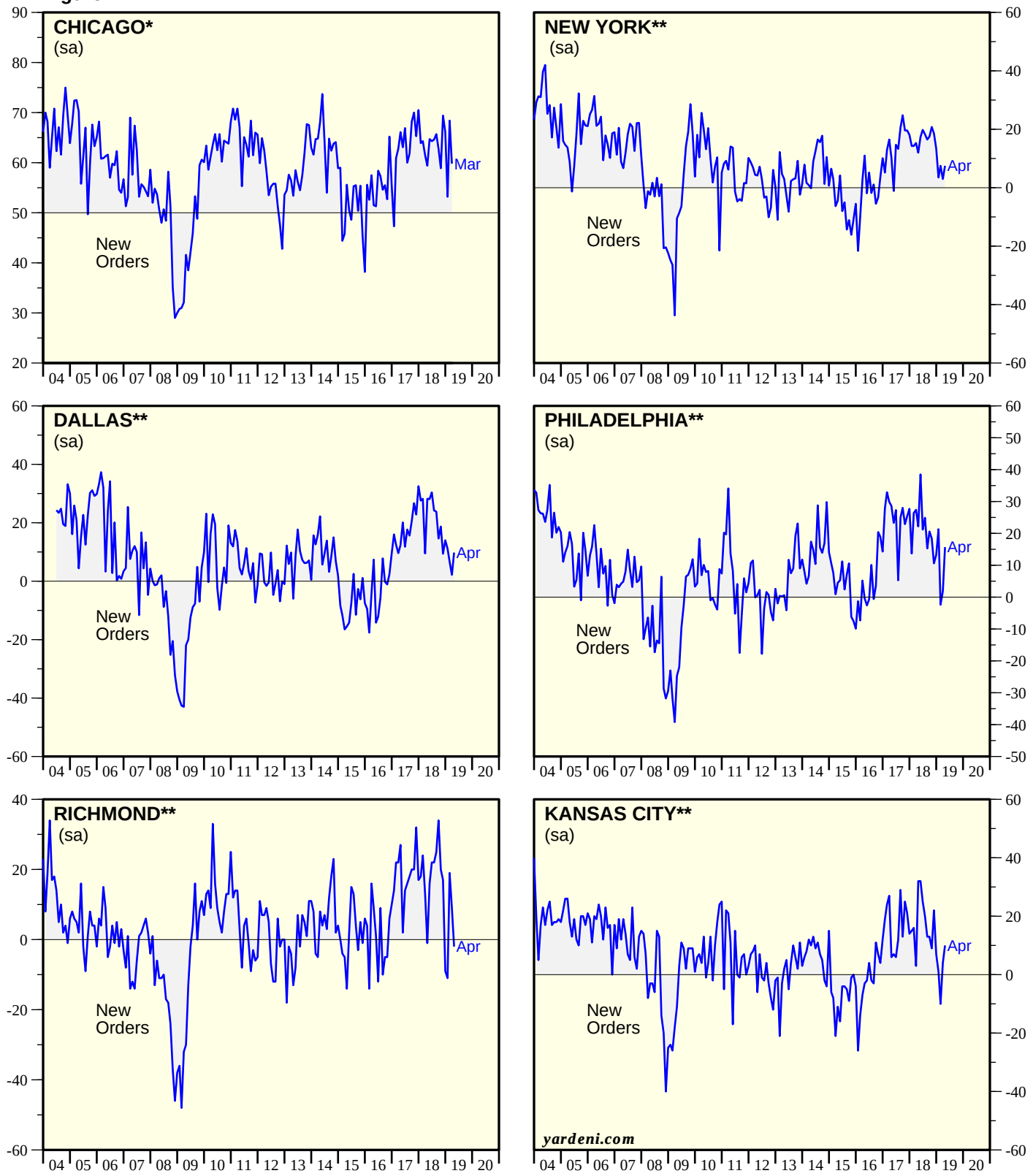
Figure 3.



*Regional ISM survey. **Regional Fed Survey.
Source: Haver Analytics.

Regional New Orders

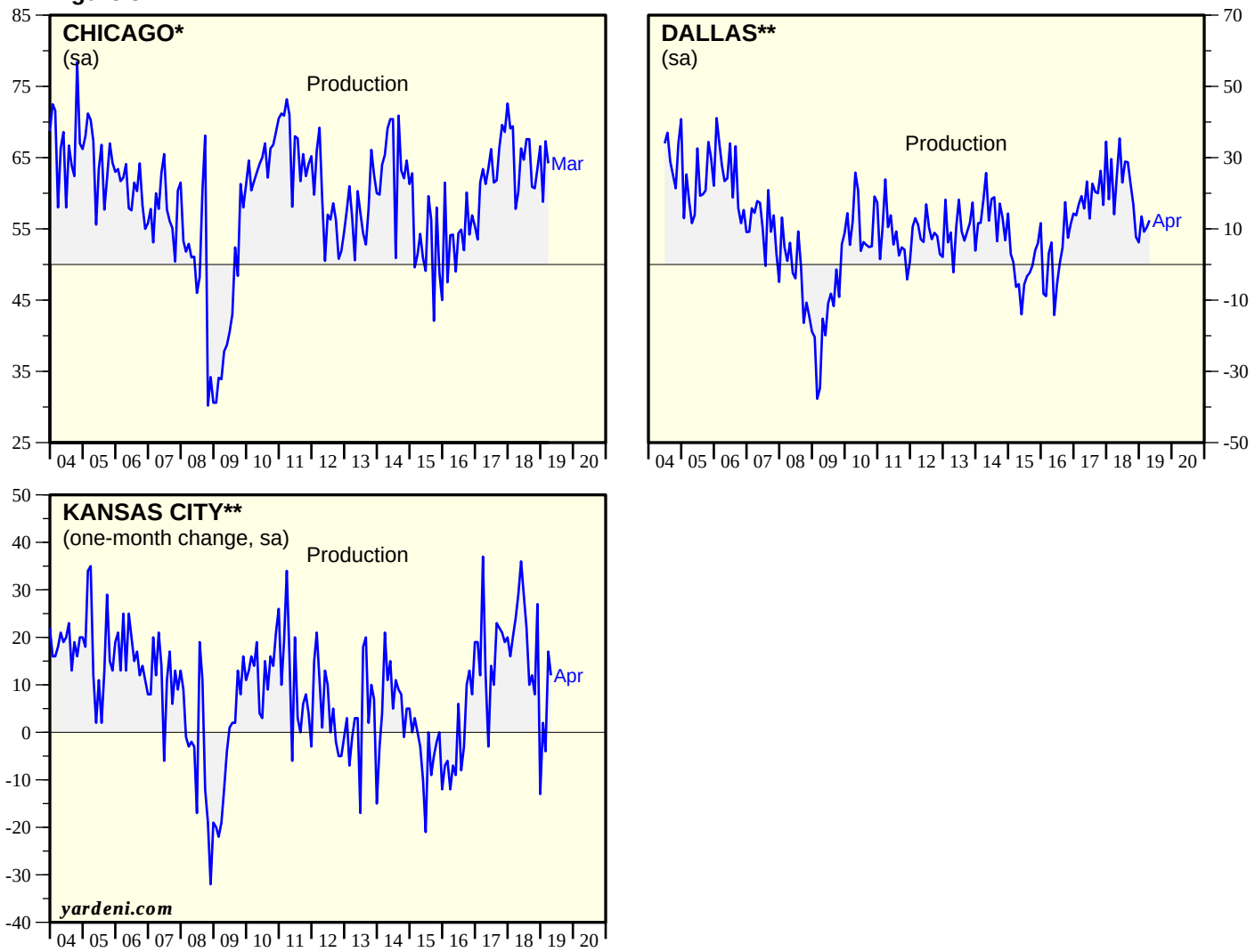
Figure 4.



*Regional ISM survey. **Regional Fed Survey.
Source: Haver Analytics.

Regional Production

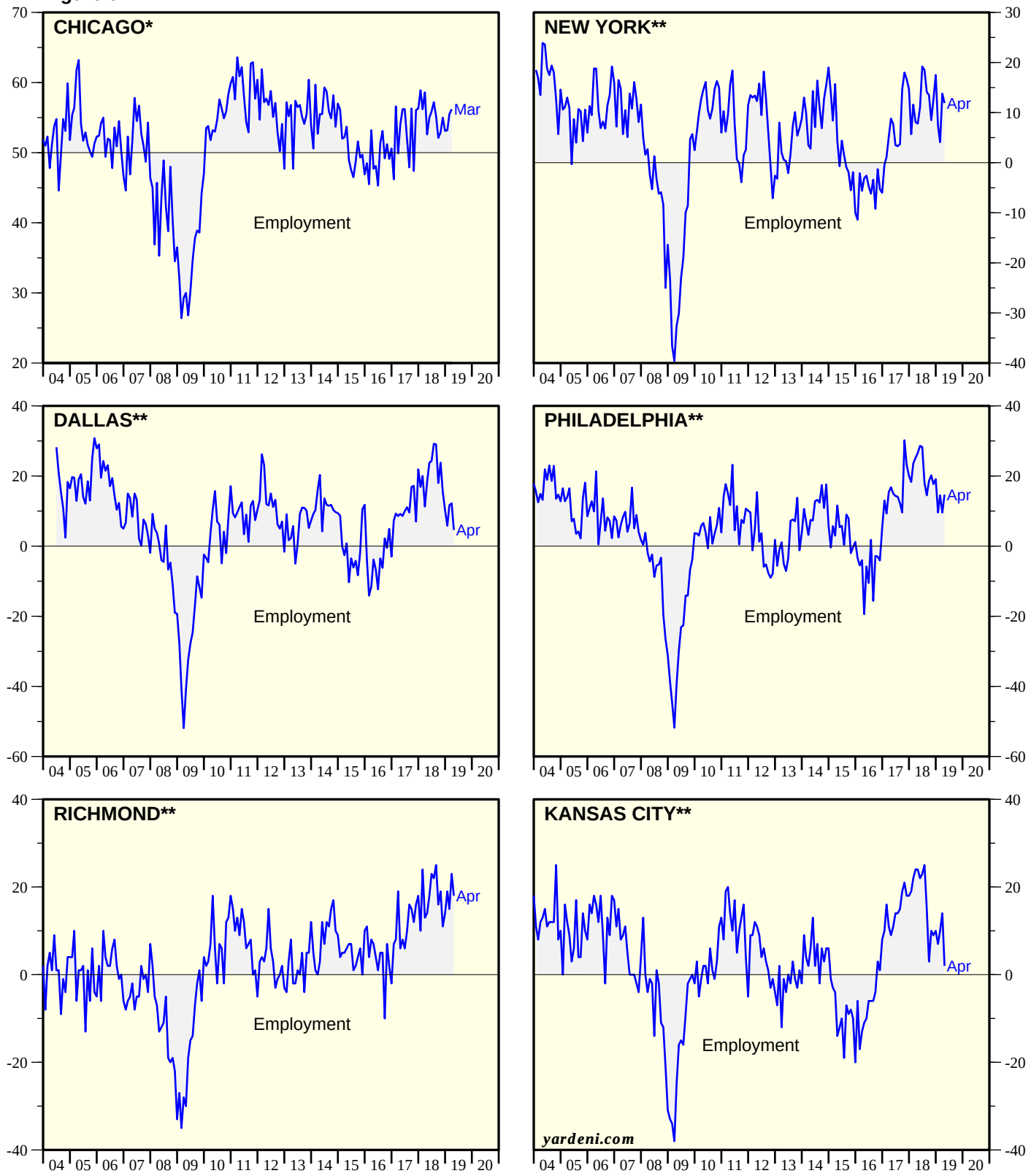
Figure 5.



*Regional ISM survey. **Regional Fed Survey.
Source: Haver Analytics.

Regional Employment

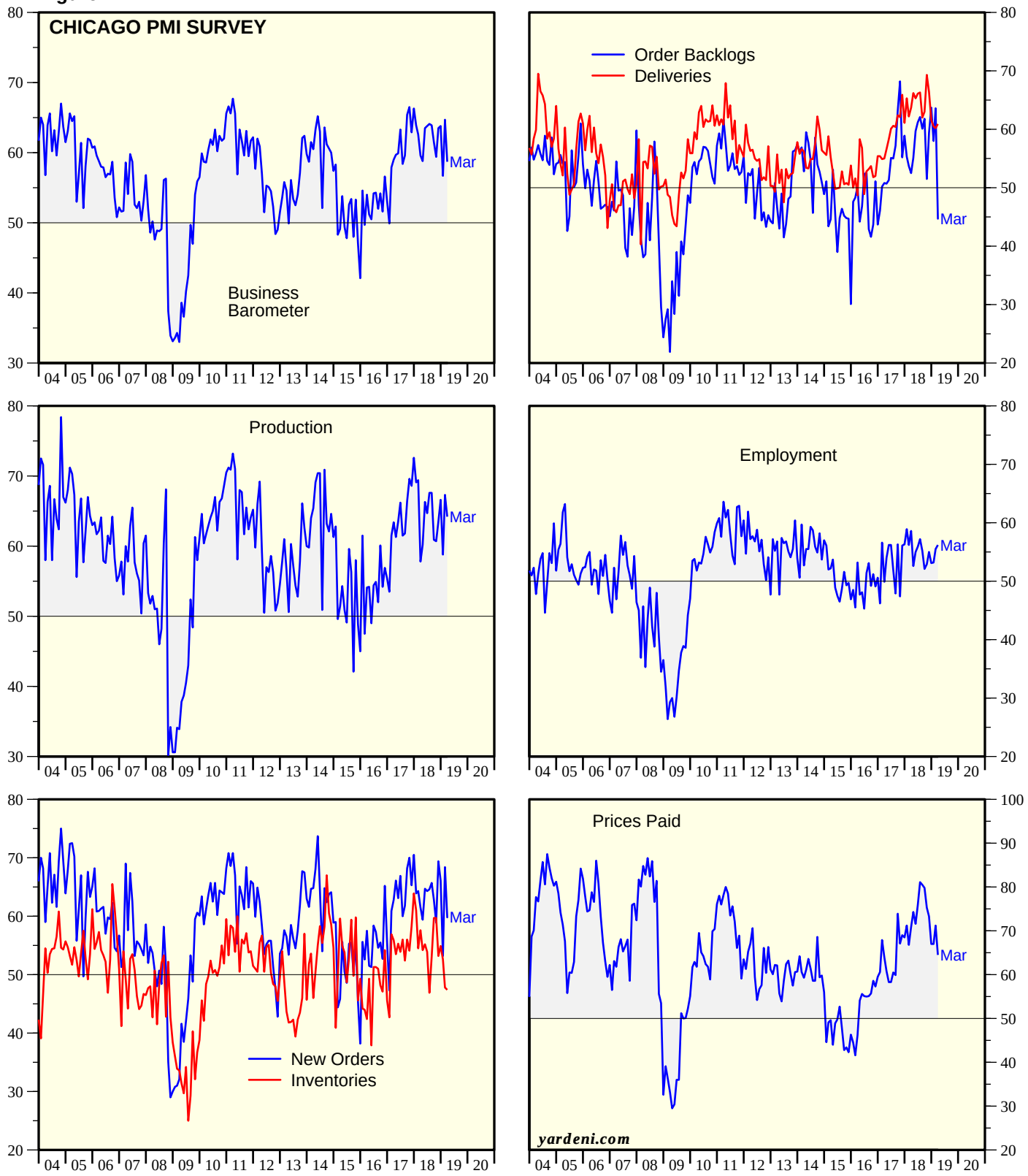
Figure 6.



*Regional ISM survey. **Regional Fed Survey.
Source: Haver Analytics.

Chicago PMI

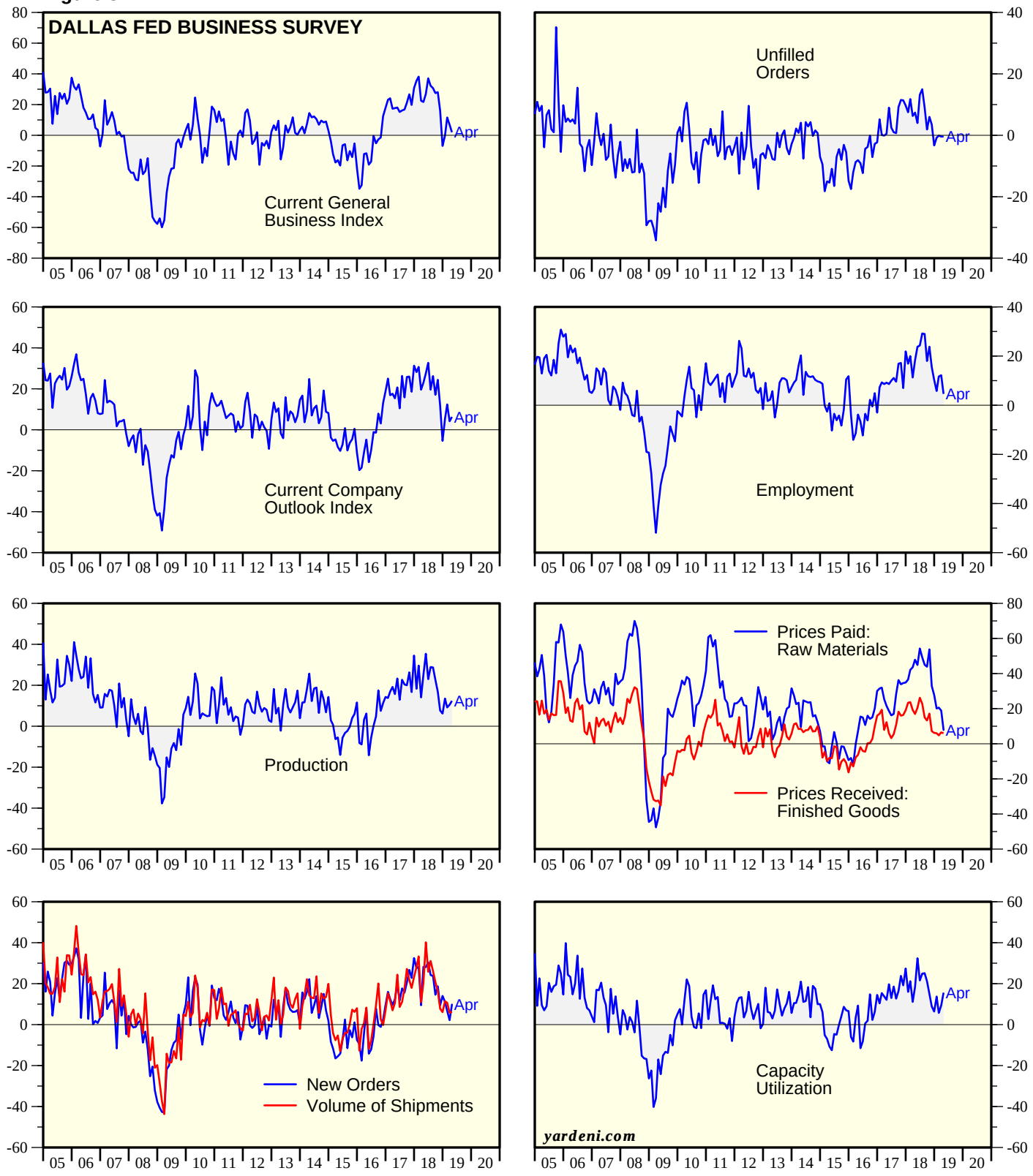
Figure 7.



Source: Haver Analytics.

Dallas Fed Survey

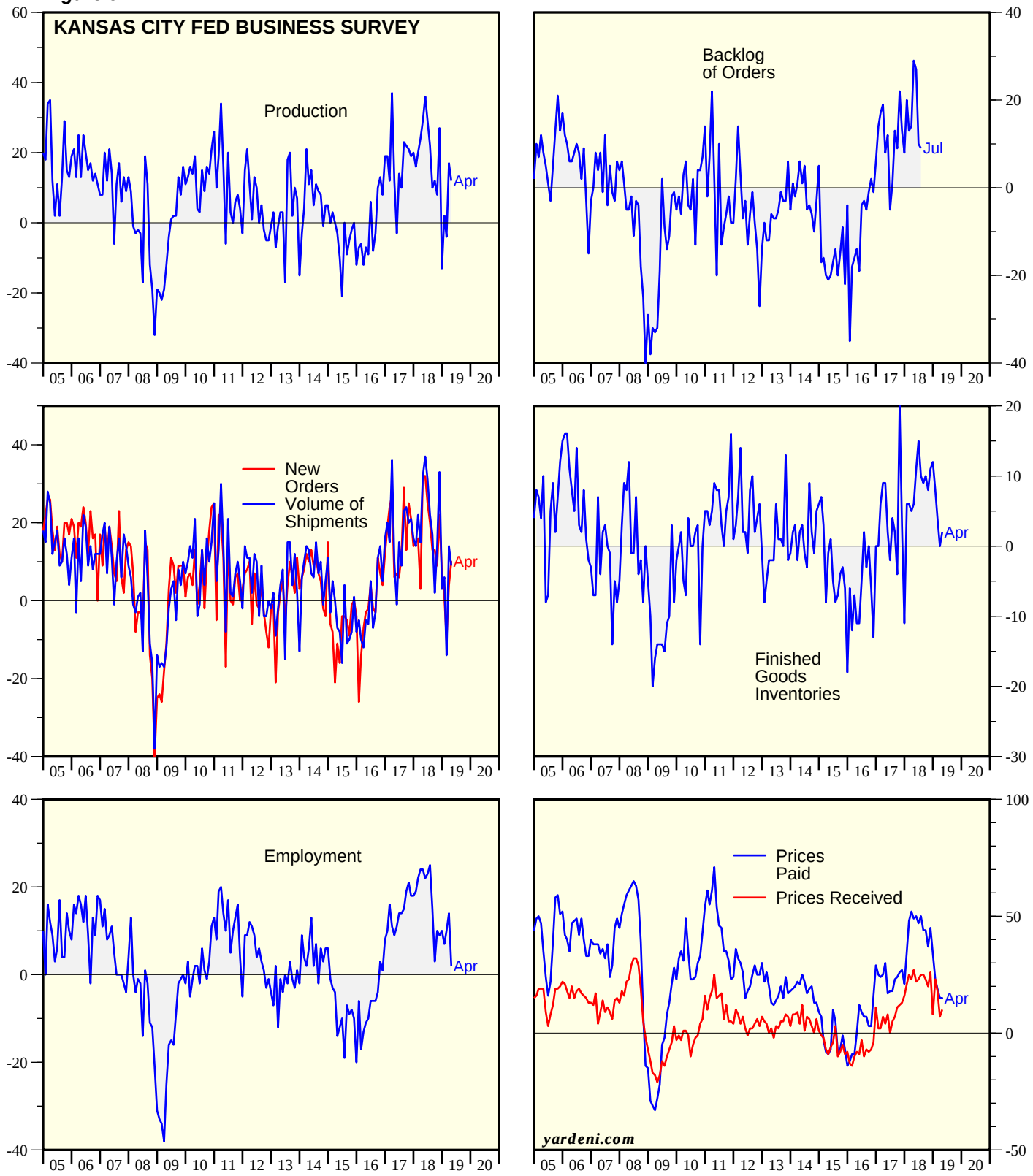
Figure 8.



Source: Haver Analytics.

Kansas City Fed Survey

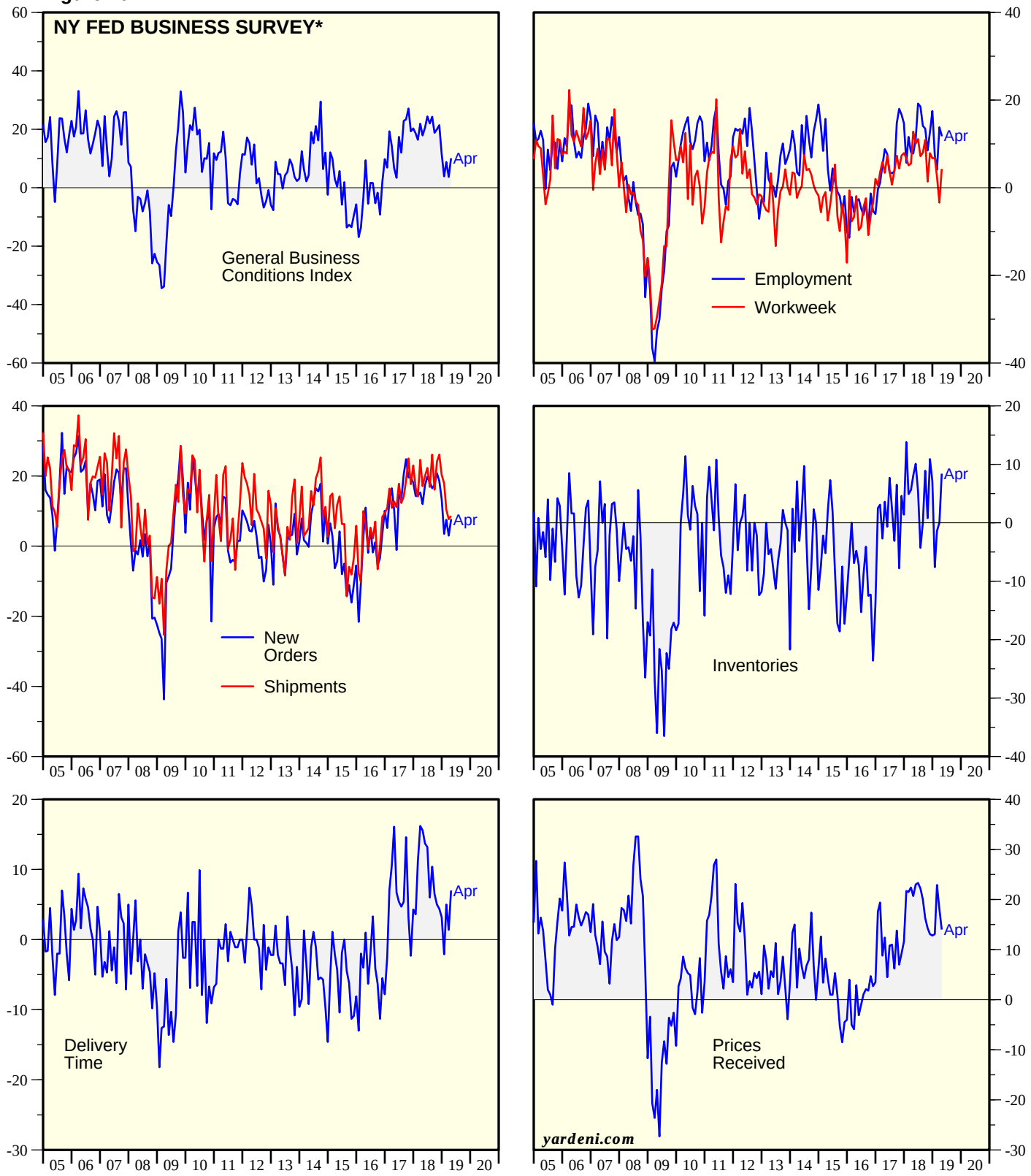
Figure 9.



Source: Haver Analytics

New York Fed Survey

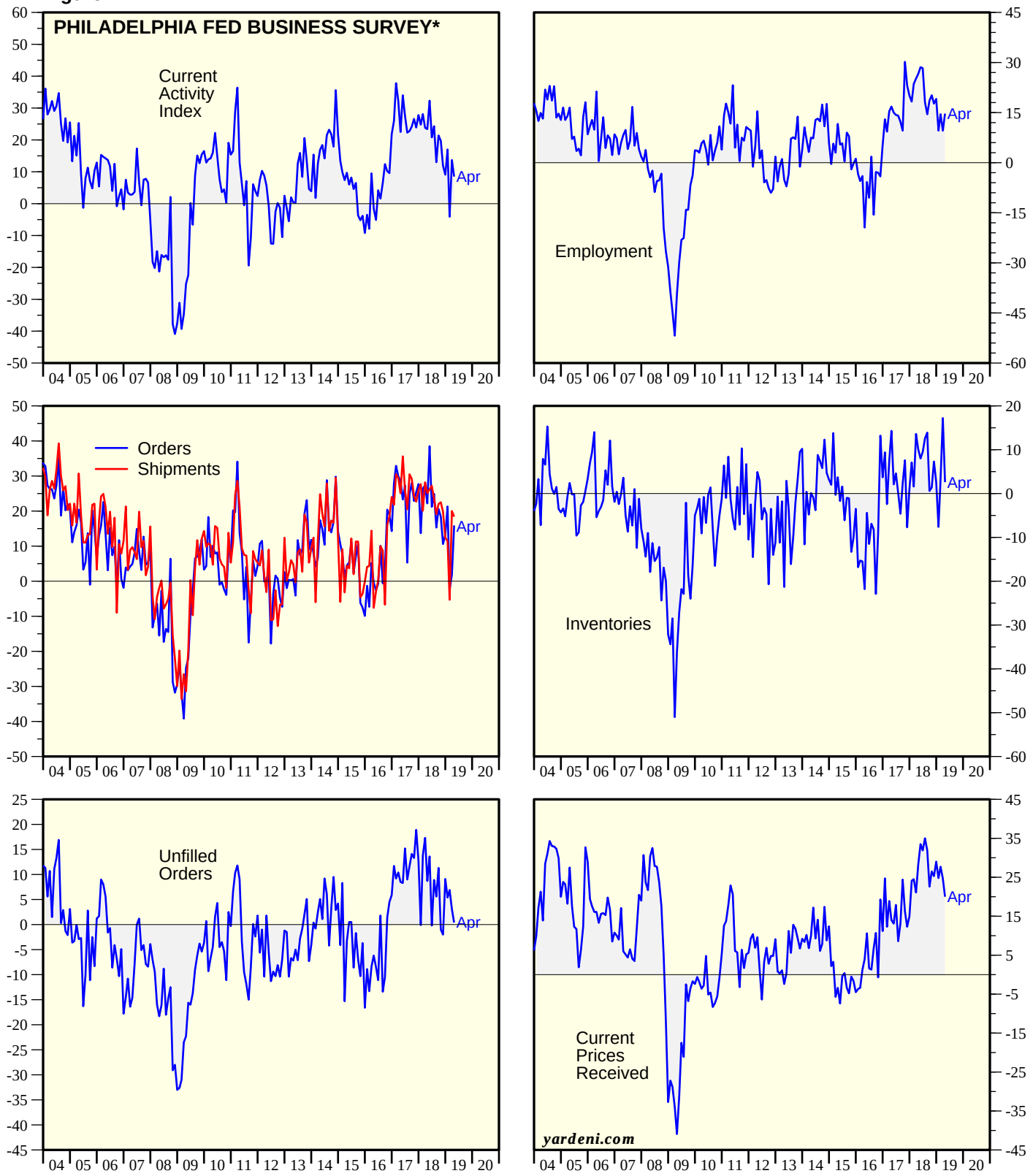
Figure 10.



* Diffusion indexes.
Source: Federal Reserve Bank of New York.

Philadelphia Fed Survey

Figure 11.

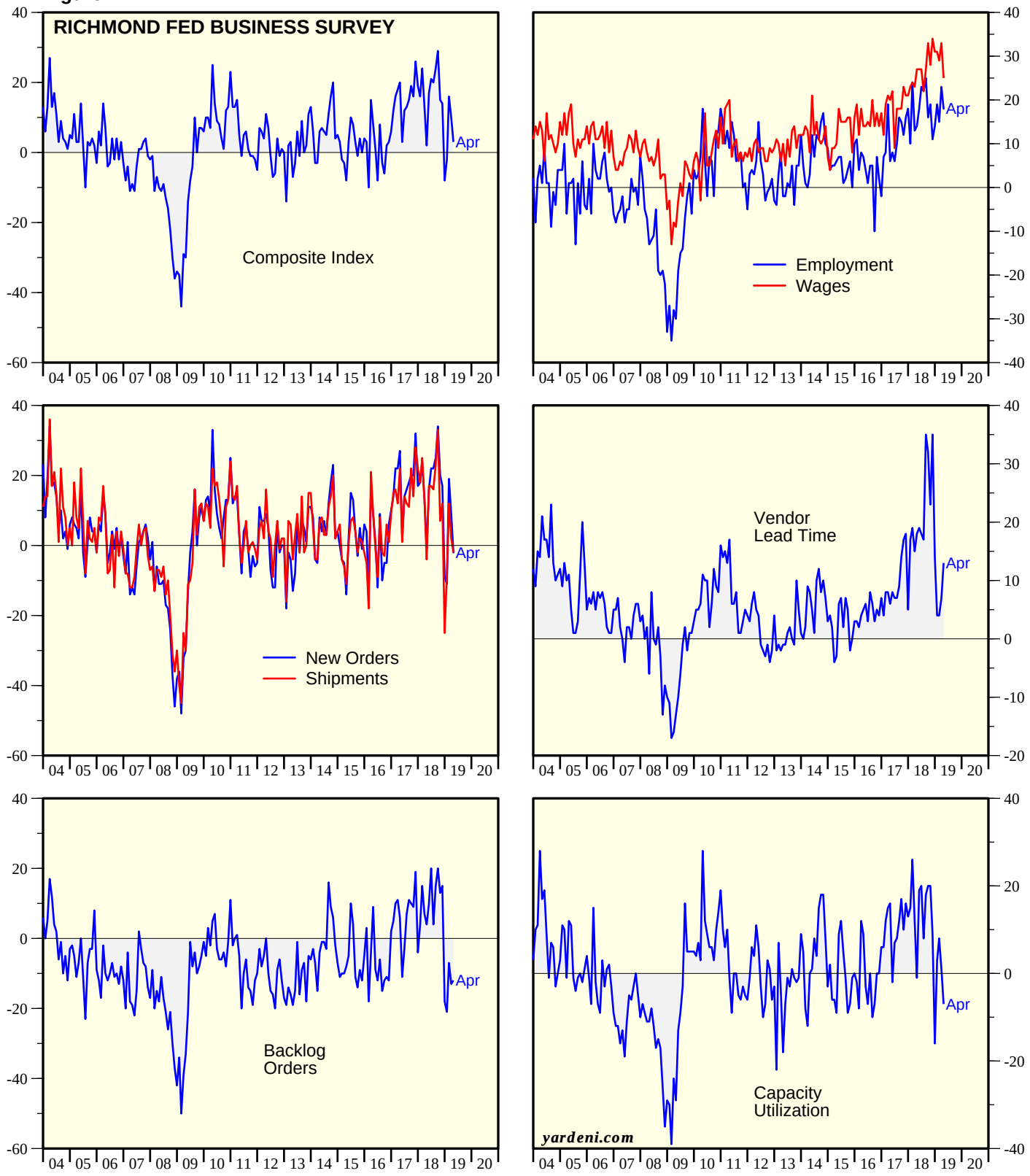


* Diffusion indexes.

Source: Federal Reserve Bank of Philadelphia.

Richmond Fed Survey

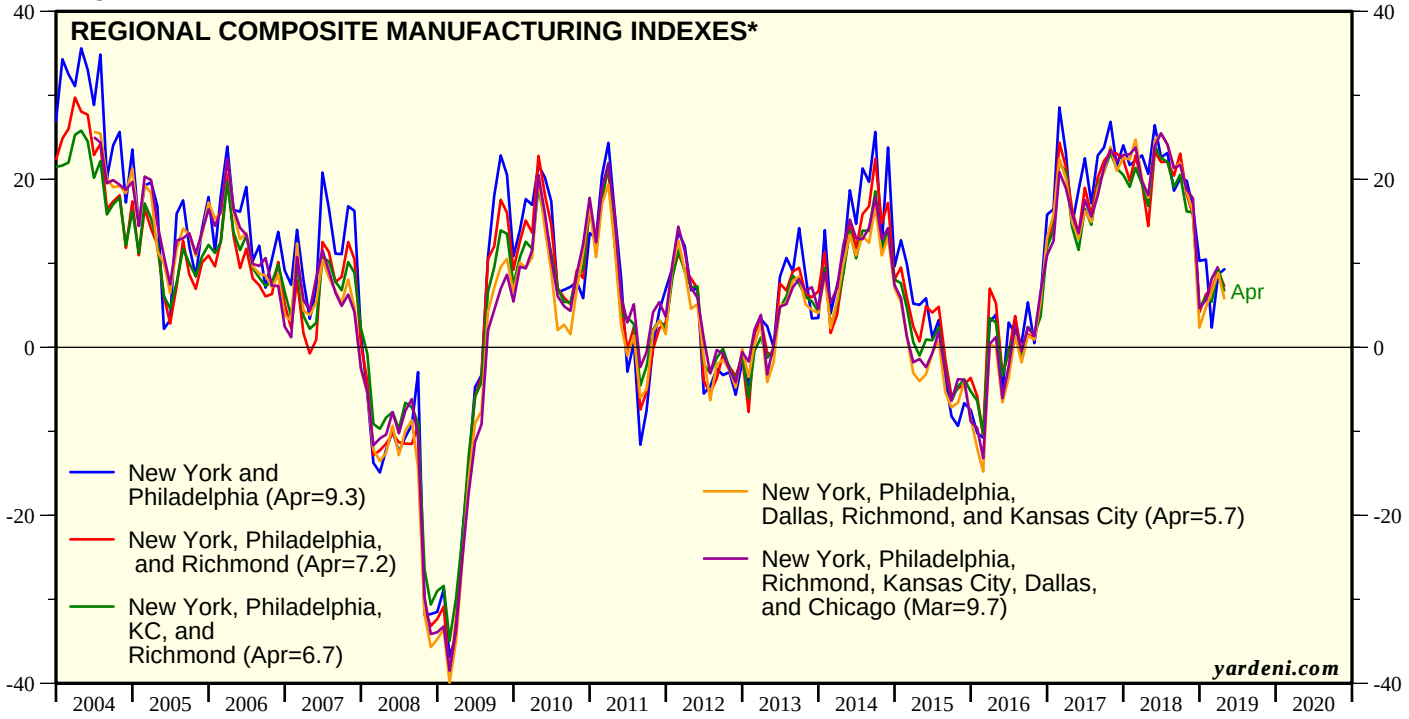
Figure 12.



Source: Federal Reserve Bank of Richmond.

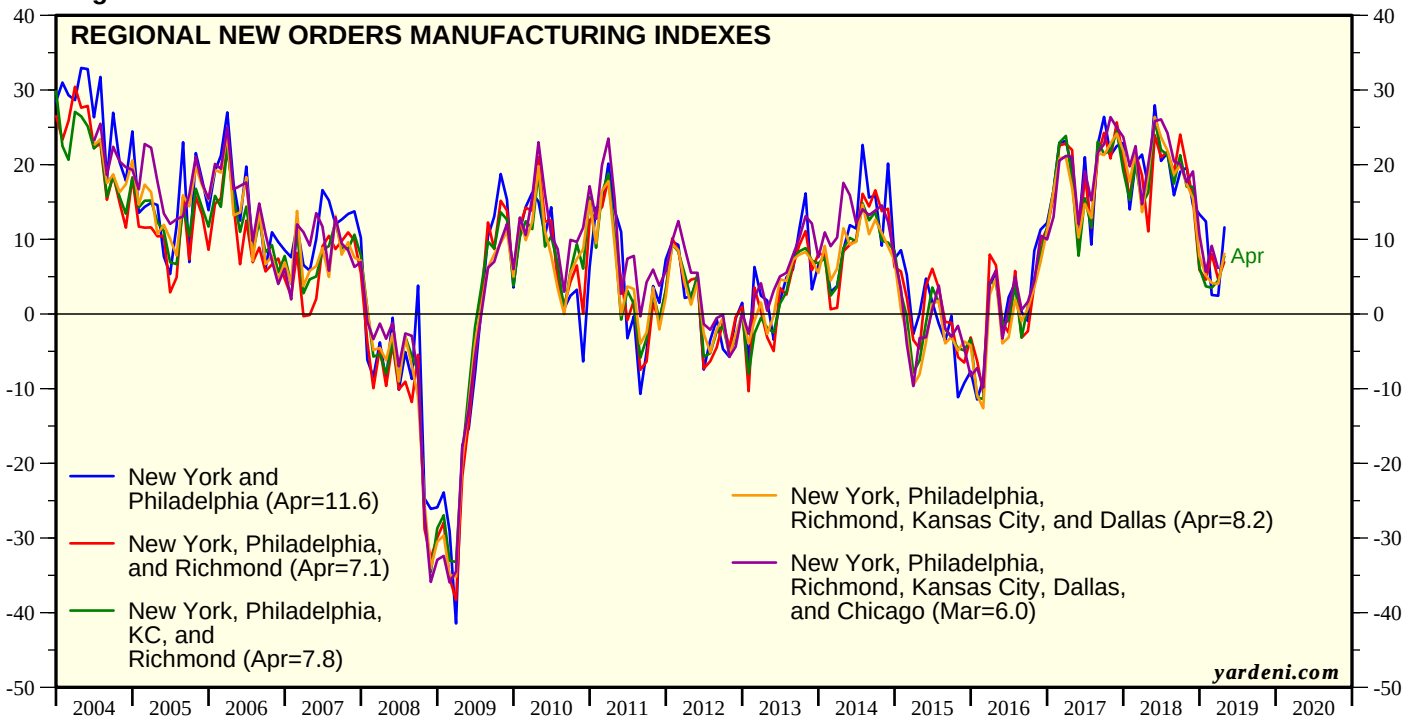
Regional Business Indexes

Figure 13.



* Chicago contains both manufacturing and non-manufacturing firms with global operations.
Source: Federal Reserve Banks of Kansas City, New York, Philadelphia, Richmond, Dallas, and Deutshce Borse Group.

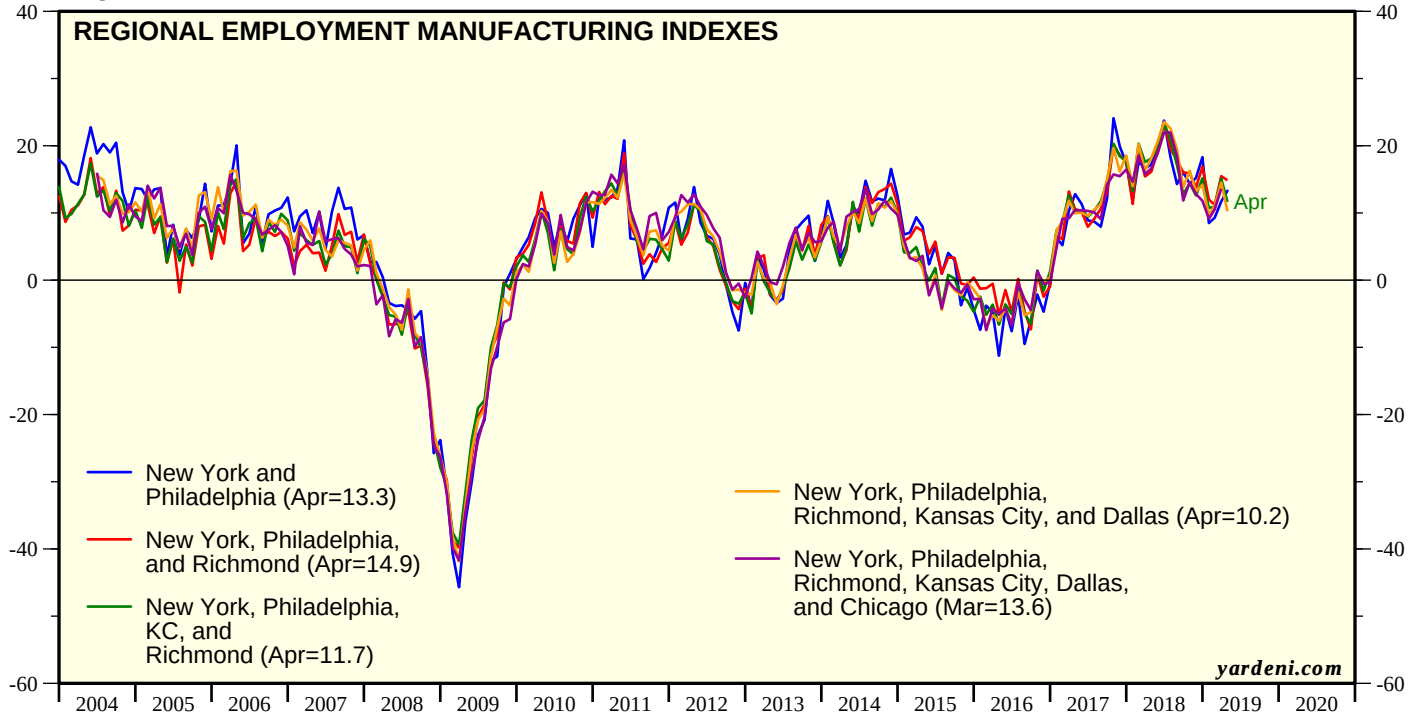
Figure 14.



Source: Federal Reserve Banks of Kansas City, New York, Philadelphia, Richmond, Dallas, and Deutsche Bourse.

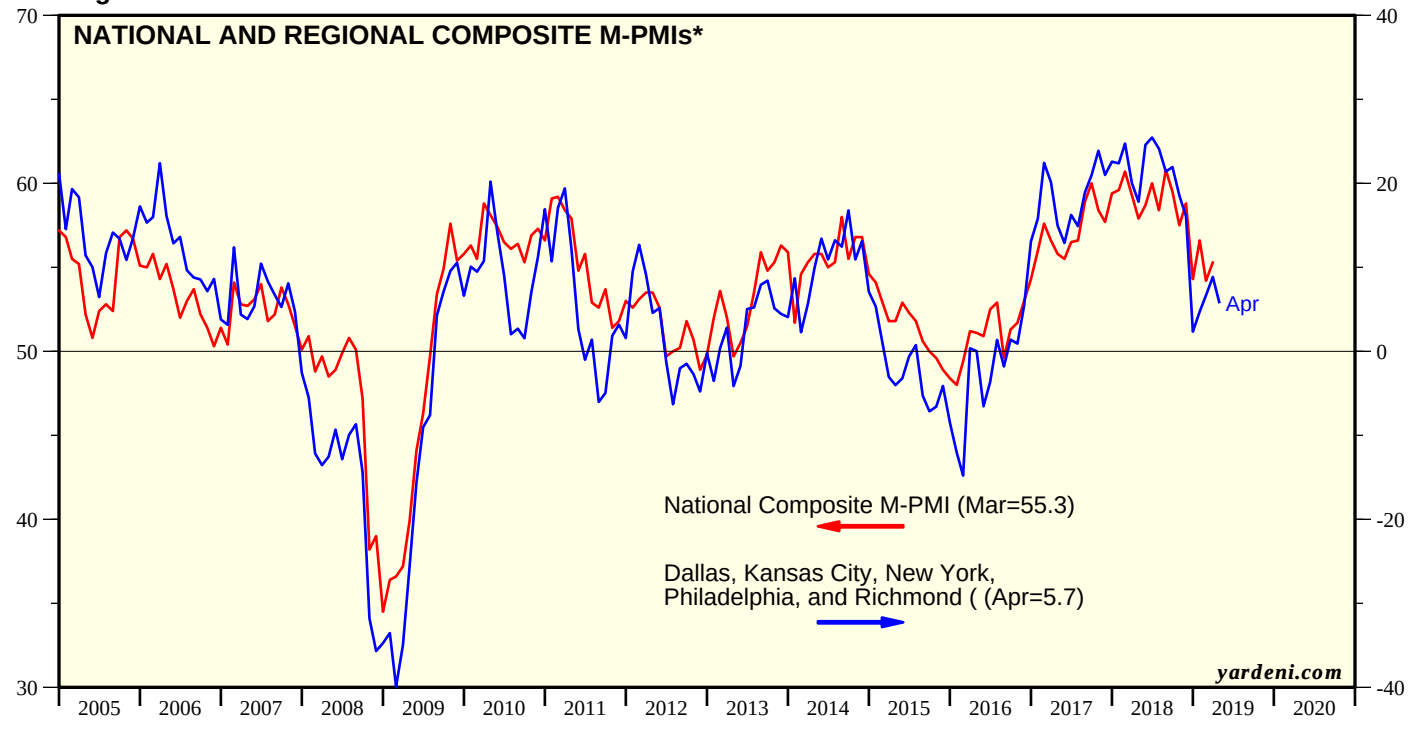
Regional Business Indexes

Figure 15.



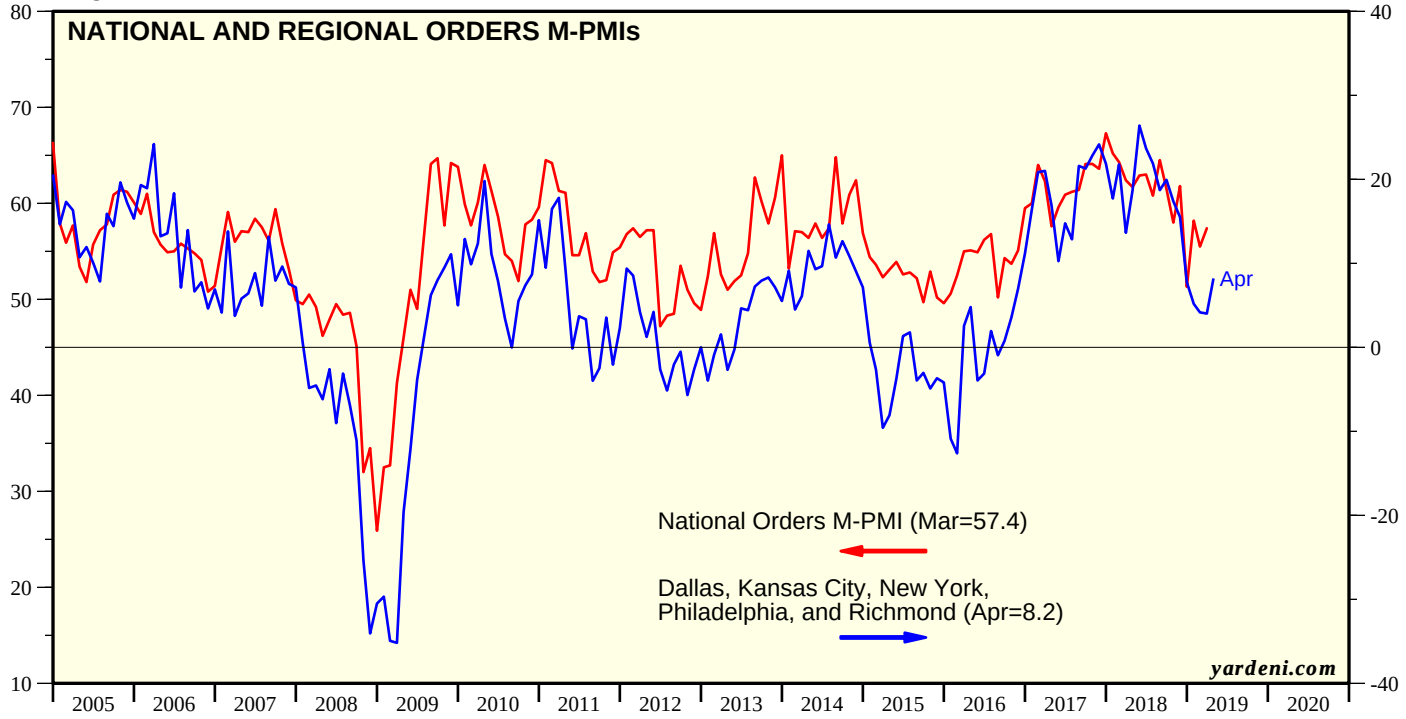
Source: Federal Reserve Banks of Kansas City, New York, Philadelphia, Richmond, and Dallas.

Figure 16.



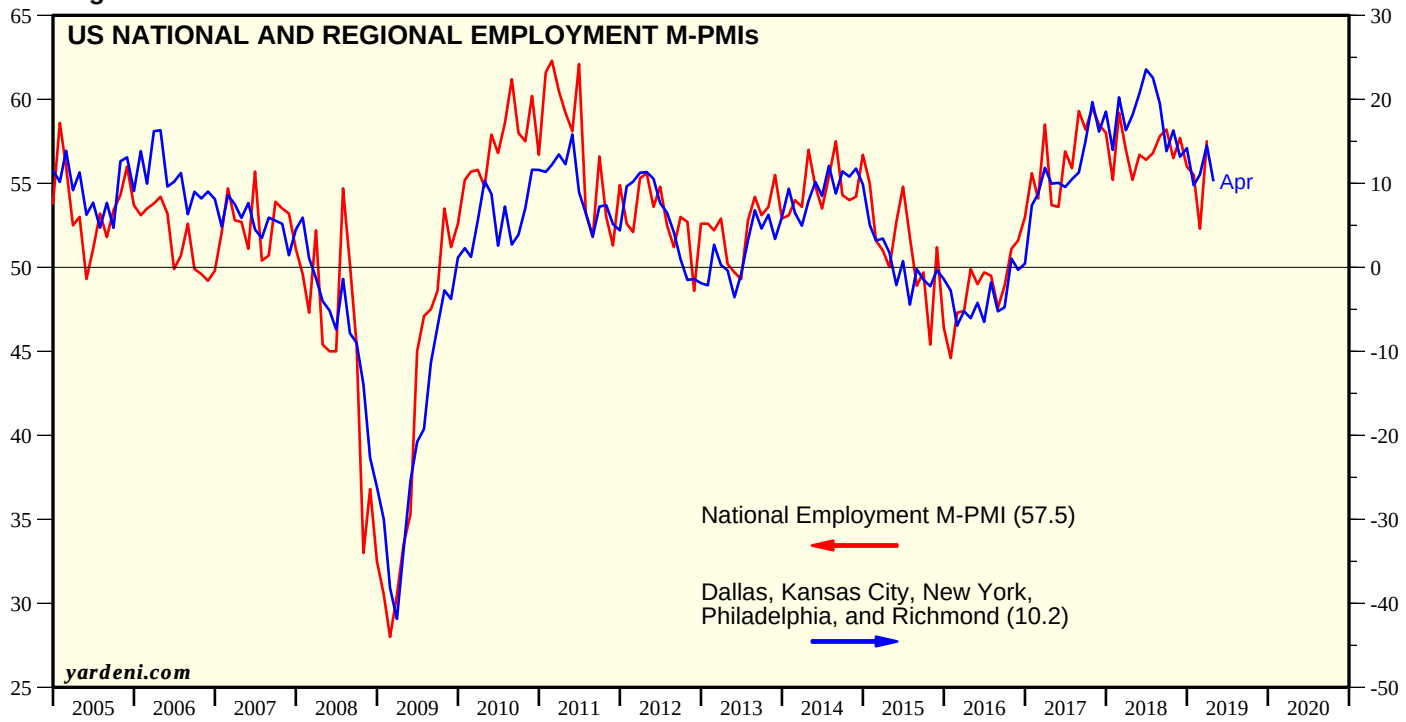
Regional Business Indexes

Figure 17.



Source: Federal Reserve Banks of Dallas, Kansas City, New York, Philadelphia, and Richmond.

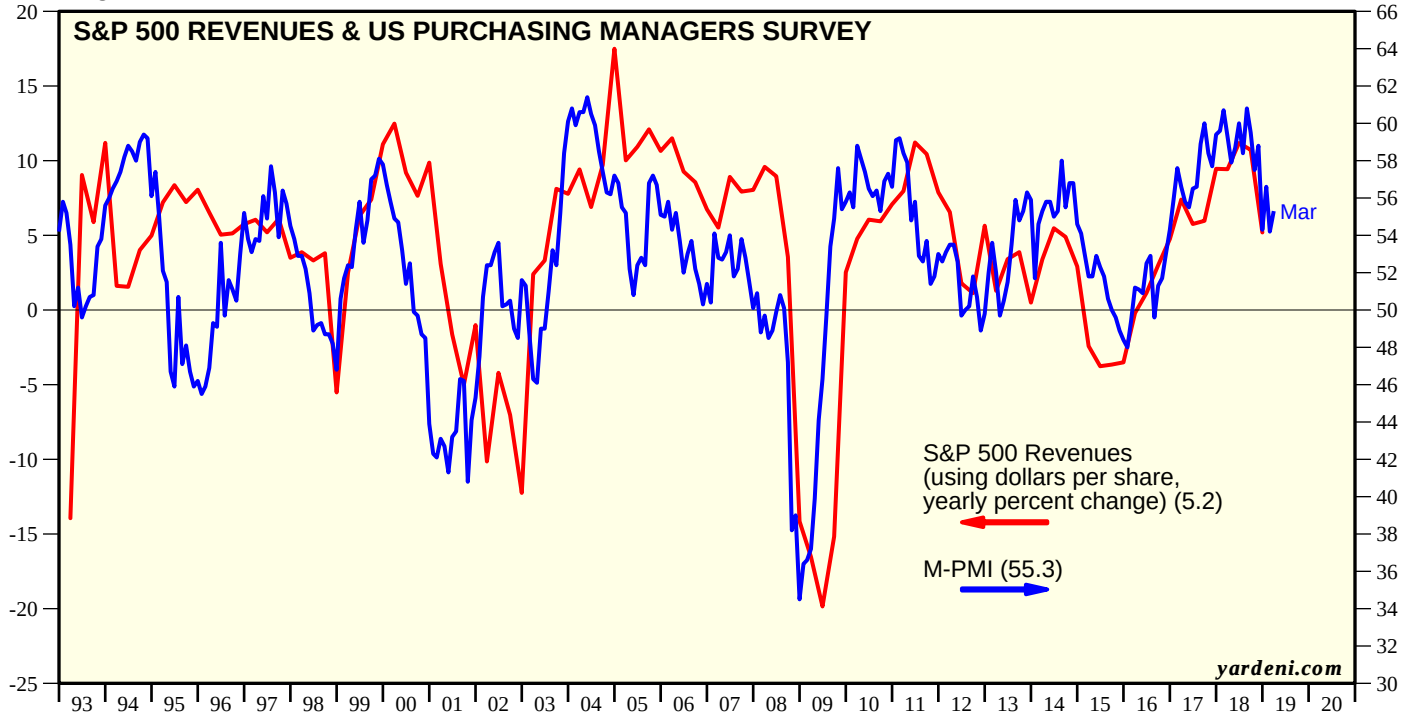
Figure 18.



Source: Federal Reserve Banks of Dallas, Kansas City, New York, Philadelphia, and Richmond.

Regional Business Indexes

Figure 19.



Source: Standard & Poor's and Institute for Supply Management.

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