

It all adds up

CPI rose 0.9% in Sep quarter, annual inflation 1.9%

16 October 2018

- The Consumer Price Index (CPI) rose by 0.9% in the September quarter, beating market and Reserve Bank forecasts.
- A sharp rise in fuel prices accounted for some of the rise, and is likely to push annual inflation above 2% next quarter.
- The Reserve Bank will be keen to point out the temporary nature of this shock. But this is not the full story.
- Aside from fuel prices, the lower New Zealand dollar is starting to lift prices of tradable goods.
- And non-tradables inflation has picked up by more than the RBNZ expected.
- Combined with other recent developments, we think that the odds of an OCR cut in the next year are reducing.

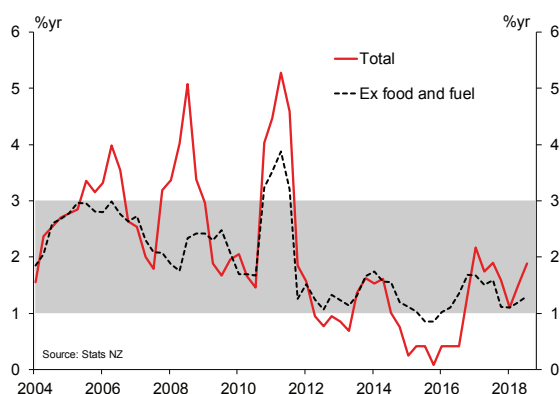
Price pressures proved to be a little stronger than expected in the September quarter. The CPI rose by 0.9%, beating the 0.7% rise that we and the market were expecting, and well ahead of the 0.4% rise that the Reserve Bank forecast in its August *Monetary Policy Statement*. The annual inflation rate picked up from 1.5% to 1.9%, its highest in a year.

Fuel prices accounted for about a third of the increase in the CPI for the quarter, and are likely to push annual inflation above 2% in the next quarter. Looking past the direct impact of fuel price rises, underlying inflation has continued to tick up at a gradual pace, though on most measures it remains in the lower half of the RBNZ's target range.

The RBNZ will no doubt be keen to emphasise the temporary nature of the fuel price shock in its next statement. But that doesn't account for all of the surprise: fuel prices were already on the way up, and the Auckland regional fuel tax was in place, when the RBNZ prepared its forecast. The more persistent non-tradables side of the CPI was also stronger than expected. Taken together with other recent surprises leaning in the same direction, such as strong GDP data and the fall in the exchange rate, this cannot be completely ignored. The November *Monetary Policy Statement* will have to be a least a bit less dovish than the August document was.

The RBNZ has warned that if the data failed to support a pickup in inflation, it would reduce the OCR. We took that seriously at the time, but our central view was that a range of more positive data would most likely dissuade the RBNZ from cutting. That is the way things are panning out. The odds of a rate cut over the coming year, which we initially put at one in three, are receding. Financial markets have taken a similar view, with the New Zealand dollar and swap rates rising after the release.

Annual inflation



Details

The CPI tends to get a small boost from seasonal factors in the September quarter, such as food (especially vegetables), airfares and local body rates. Even so, Stats NZ estimates that seasonally adjusted prices rose by 0.8%, which is the largest quarterly increase since a 0.9% rise in March last year.

The biggest single contribution for the quarter was a 5.5% rise in petrol prices (and a 9% rise for diesel), reflecting a

combination of higher world oil prices, a lower exchange rate, and the introduction of Auckland's regional fuel tax at the start of the quarter. Fuel is set to make a strong contribution in the next quarter as well, given the high starting point for prices and the nationwide increase in petrol taxes in October.

Aside from fuel, there was a modest rise in the prices of tradables such as household contents. The New Zealand dollar has fallen in the last year, and given the usual lag between import costs and retail prices, we would expect some upward pressure to be coming through in tradables prices at this point.

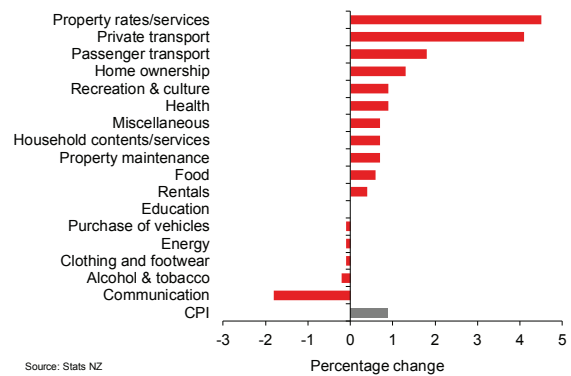
Non-tradables prices rose by 0.8% in the quarter, stronger than our forecast (and the RBNZ's) of a 0.6% rise. Dwelling-related costs accounted for much of the increase, with new home construction up 1.3% and home insurance up 4.4%. Rents, which were surprisingly strong in the June quarter, were more subdued this time with a 0.4% increase.

The other notable increase was a 5.1% rise in local body rates, which are reset every September quarter. This year's increase was the second-largest this decade, topped only by the 5.7% rise in 2015. Indeed, there has been a tendency for bigger rates increases in every third year, when local councils are required to prepare their long-term plans.

The most significant surprise for us was in accommodation, which was about flat for the quarter and up 6.2% on a year ago. Last year, the CPI basket was updated to include overseas accommodation, disrupting the seasonal pattern of the series and making it harder to predict from quarter to quarter. We expect to see some of the pressure come off accommodation prices as more capacity is introduced in the coming years.

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Components of quarterly inflation



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