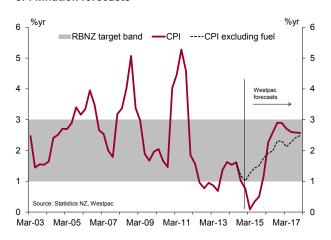


# The tables have turned

# Dec quarter consumer prices fell 0.2%, annual inflation 0.8%

- Consumer price inflation was even softer than expected in the December quarter, with widespread softness in prices of internationallytraded goods.
- The plunge in fuel prices means that annual inflation will turn sharply lower again in coming quarters.
- Underlying inflation is still expected to rise gradually as the economy continues to grow, but further interest rates hikes could be delayed for some time.
- In the meantime, there will be little to stop the market from entertaining the idea of interest rate cuts.

#### **CPI inflation forecasts**



The Consumer Price Index (CPI) was softer than expected in the December 2014 quarter, falling 0.2% compared to market forecasts (including our own) of a flat outturn. The quarterly decline is not in itself cause for alarm – seasonal price patterns, particularly for food, mean that the CPI falls more often than not in December quarters. However, the downside surprises relative to our forecast were fairly widespread, and the overall picture was that firms' pricing power remained very subdued.

Annual inflation has fallen below the bottom edge of the Reserve Bank's 1-3% target band for the second time in recent years (it fell to 0.7% in the year to June 2013). That picture will soon take another dramatic turn: the recent plunge in fuel prices means that annual inflation will fall very close to zero in the early part of this year, and may just barely scrape back within the target band by year-end.

The (presumably) one-off nature of the oil price shock means that the Reserve Bank can look through it to some degree. But even the underlying picture of inflation doesn't look all that strong right now; the case for further interest rate hikes is likely to take even longer to build than we previously thought. We've pushed out our forecast for the next OCR hike another three months to June 2016.

#### **CPI** details

The 0.2% fall in the CPI consisted of a sharp -0.8% drop in internationally-traded goods and services, and a subdued 0.3% increase in non-tradables prices. Lower fuel prices and a seasonal fall in food prices were the known factors; excluding these two items, the index would have risen by 0.2%.

The downside surprise relative to our forecasts was largely on the tradables side and was fairly widespread, encompassing household items, electronics, clothing and vehicles. The persistent strength of the New Zealand dollar has been a major factor behind the weakness in tradable goods prices in recent years. By early last year there was some evidence that the strong currency was having a diminishing impact on prices, suggesting that firms were starting to regain some pricing power. But that evidence has since evaporated; tradable goods prices were surprisingly weak given that the NZ dollar actually fell over the second half of last year.

There are a few pockets of price strength that are worth noting. The first is housing construction. The price of new homes rose 1.7% in the December quarter and was up 5.4% on a year ago, the biggest annual increase since March 2008. The massive post-quake rebuild job in Canterbury, combined with a push to make up for years of under-building in Auckland, was always expected to strain the capacity of the construction industry, and the consequences are now plain to see. The cost of building a new home in Auckland (up 7.0%yr) is now rising at a faster pace than in Canterbury (up 6.3%yr), although the cumulative increase in Canterbury since the earthquakes has been far greater. Other housing-related prices were subdued in the December quarter, with rents up 0.3% and property maintenance costs rising just 0.2%.

The other notable price hike was in domestic airfares, up 8.3% for the quarter and 6.5% on a year ago. It's difficult to pin down the reasons for such a sharp increase, though it may have to do with the removal of some routes to smaller centres. In any case, it's difficult to see rising airfares being sustained over the next year given what's happened to fuel prices.

#### Outlook for 2015 and beyond

Inflation is likely to be extremely low over 2015, with the recent plunge in fuel prices set to weigh on the annual inflation rate over the next year. We're in the midst of producing a fuller set of economic forecasts at the moment, but we've included a mechanical update of our inflation forecasts taking account of the fall in fuel prices, the stronger trade-weighted New Zealand dollar (as other currencies such as the euro have fallen) and lower than expected inflation from today's release.

On that basis, we see annual inflation falling to just 0.1% in the March quarter of this year, and remaining below 1% for the next two quarters. Lower fuel prices knock about 1 percentage point off the CPI directly, and there are likely to be some second-round effects in terms of lower transport costs.

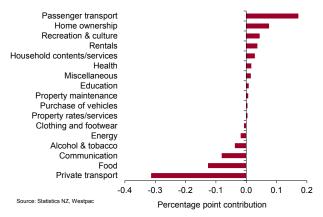
Given the one-off nature of the oil price shock, there's likely to be an increased focus on 'ex-fuel' or other purported 'core' measures of inflation over the next year. However, even these sorts of inflation measures are coming from a soft starting point, and will take some time to return to the 2% midpoint of the RBNZ's inflation target. For this reason, we've pushed out our expected timing for the next OCR hike from March 2016 to June 2016.

Today's low oil prices will have a restraining effect on global oil supply, and by this time next year we expect prices to be rising strongly again. Indeed, our forecasts would see headline inflation approaching 3% again during 2016 – though again, given the isolated nature of this price movement, the RBNZ would have some scope to look through it. We expect a more gradual but consistent rise in underlying inflation over the next couple of years, driven by population growth, a tightening labour market, above-trend economic growth and a booming construction sector.

For now, we suspect that markets won't spend much time debating the distant date of any future rate hikes. More likely, given very low headline inflation (and a sustained breach of the RBNZ's inflation target band), there will be growing speculation about the possibility of OCR cuts this year. In fact, interest rate markets have already shifted towards pricing in a small probability of a rate cut.

We don't think the RBNZ will cut rates, or even entertain the idea, on the basis of low inflation alone. However, we wouldn't dismiss this possibility altogether. There is a plausible set of circumstances under which the RBNZ could cut rates this year – perhaps involving some combination of financial turmoil offshore, falling commodity prices and a local drought. So we don't see a significant barrier to market interest rates pushing even lower from here. Of course, lower interest rates will provide further fuel for the already-hot housing market. We expect the Reserve Bank to tighten macroprudential policy at some point in the second half of this year.

#### Contributions to quarterly inflation



#### **CPI and OCR forecasts**

		СРІ		OCR
		Qtr %	Yr %	
2014	Dec (Actual)	-0.2	0.8	3.50
2015	Mar	-0.3	0.1	3.50
	Jun	0.5	0.3	3.50
	Sep	0.5	0.5	3.50
	Dec	0.5	1.2	3.50
2016	Mar	0.7	2.3	3.50
	Jun	0.8	2.6	3.75
	Sep	0.8	2.9	4.00
	Dec	0.5	2.9	4.25
2017	Mar	0.6	2.7	4.50
	Jun	0.7	2.6	4.50
	Sep	0.8	2.6	4.50
	Dec	0.5	2.6	4.50

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