



BNZ-BusinessNZ PMI

BNZ-BusinessNZ PMI is a monthly survey of the manufacturing sector providing an early indicator of activity levels. A PMI reading above 50 points indicates manufacturing activity is expanding; below 50 indicates it is contracting. The main PMI and sub-index results are seasonally adjusted.



Australia provides stability through choppy seas

BNZ - BusinessNZ PMI for July 2011

- The BNZ-BusinessNZ seasonally adjusted PMI for July stood at 53.2, which
 was down 1.1 points from June, and an exact match for activity during the
 end of 2010 and start of 2011. However, the July figure represents another
 solid level of expansion, and compared with previous July results was the
 highest since 2007.
- Despite the slight dip in expansion, all five seasonally adjusted main diffusion indices were in expansion during July. Encouragingly, *new orders* (56.0) led the way for the second consecutive month, followed by *deliveries* (53.7) and *employment* (52.2) which reached its highest result since March 2011. *Production* (51.8) slipped 0.6 points from June, while *finished stocks* (50.7) went back into expansion for the first time since April 2011.
- Unadjusted results by region showed three of the four main regions again in expansion, with the *Canterbury/Westland* region (56.3) leading the way after recovering from its dip in June. Both the *Northern* (53.3) and *Central* (50.8) regions fell back from June, while the *Otago/Southland* region (48.5) reached its highest value since January 2011, although still in contraction.
- Manufacturing by industry sub-groups remained a mix of expansion and contraction during July, with machinery & equipment manufacturing (57.9) falling back from its post-60 result in June. Food, beverage & tobacco (54.1) continued on its road to improvement, while petroleum, coal, chemical & associated products (45.4) improved slightly from June but still in contraction.
- The slight dip in the level of expansion in July saw a corresponding increase in the number of negative comments for July (54.2% compared with 52.2% for June and 52.8% for May). Exchange rates played a dominant role in terms of the number of negative comments, while on the positive side there remained various references to increased orders from and sales to Australia.

Inside BNZ Commentary this Month (page 3)

Bank of New Zealand's Economist, Doug Steel, looks at the latest NZ economic data including the PMI and finds some decent underlying momentum. It seems both domestic demand and sales to Australia have helped maintain manufacturing momentum. This is important to confirm, prior to the most recent bout of anxiety in world financial markets.

The BNZ - BusinessNZ Performance of Manufacturing Index is a monthly survey of the manufacturing sector providing an early indicator of activity levels. A PMI reading above 50 points indicates manufacturing activity is expanding; below 50 indicates it is contracting. The main PMI and sub-index results are seasonally adjusted.

HIGHLIGHTS

Seasonally-adjusted PMI stood at 53.2 for July, slightly down on the June result

All five main indices recorded expansion, led by new orders.

Unadjusted regional activity showed all but the Otago/Southland region again in expansion.

The exchange rate was the dominant negative comment, although conversely positive comments were again led by stronger orders from Australia.

Next BNZ - BusinessNZ PMI: 15 September 2011

SPONSOR STATEMENT

BNZ is delighted to be associated with the Performance of Manufacturing Index (PMI) and BusinessNZ. This association brings together the significant experience of leading business advocacy body BusinessNZ, and business finance specialist BNZ. We look forward to continuing our association with BusinessNZ and associated regional organisations, and to playing our part in the ongoing development of the New Zealand manufacturing sector.

BNZ (www.research.bnz.co.nz)

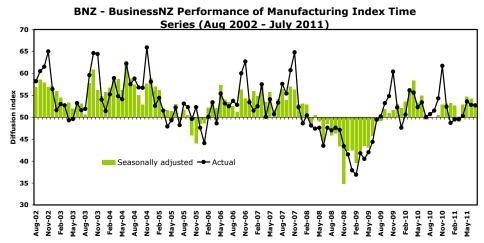




BNZ-BusinessNZ PMI

BNZ-BusinessNZ PMI is a monthly survey of the manufacturing sector providing an early indicator of activity levels. A PMI reading above 50 points indicates manufacturing activity is expanding; below 50 indicates it is contracting. The main PMI and sub-index results are seasonally adjusted.

pmi



July time series tables

National Indexes	July 2006	July 2007	July 2008	July 2009	July 2010	July 2011
BNZ - BusinessNZ PMI (s.a.)	53.5	54.2	48.4	50.1	50.6	53.2
Production (s.a.)	53.8	53.2	48.2	49.8	51.0	51.8
Employment (s.a.)	50.0	50.1	45.9	44.0	51.9	52.2
New Orders (s.a.)	56.5	57.3	48.6	57.2	49.0	56.0
Finished Stocks (s.a.)	53.0	53.9	52.8	43.0	51.6	50.7
Deliveries (s.a.)	53.5	55.9	49.1	48.7	50.8	53.7

National Indexes	July 2006	July 2007	July 2008	July 2009	July 2010	July 2011
BNZ - BusinessNZ PMI (s.a.)	53.5	54.2	48.4	50.1	50.6	53.2
Northern	54.7	54.5	46.8	47.4	47.8	53.3
Central	48.4	54.4	44.9	52.7	56.0	50.8
Canterbury/Westland	48.8	50.9	52.5	54.9	49.4	56.3
Otago/Southland	61.6	49.0	47.5	39.8	48.3	48.5

(s.a. denotes seasonally adjusted)

The BNZ - BusinessNZ PMI contains data obtained through Business NZ's regional organisations:



Northern (Employers and Manufacturers Association - Northern): Northland, Auckland, Waikato, Bay of Plenty



<u>Central</u> (Employers' Chamber of Commerce Central): Gisborne, Hawke's Bay, Taranaki, Manawatu, Wanganui, Wellington, Nelson, Tasman



<u>Canterbury/Westland</u> (Canterbury Employers Chamber of Commerce): Canterbury, Marlborough, West Coast

Performance of Manufacturing Index



11 August 2011

Manufacturing Momentum Maintained

- · World financial wobbles grab headlines, cause worry
- · But don't overlook solid domestic momentum
- July's PMI the latest example

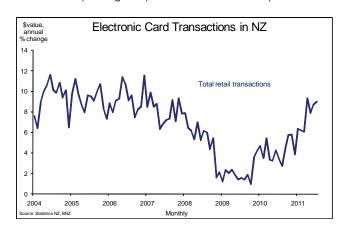
Financial markets have got themselves into a tizz – worried about the likes of European sovereign debt, US credit downgrades and inflation in Asia. As markets jostle to figure out the implications for world growth, there have been some wild price swings across most asset classes. Over the past few days volatility has been extreme, even by the new standards set over recent years.

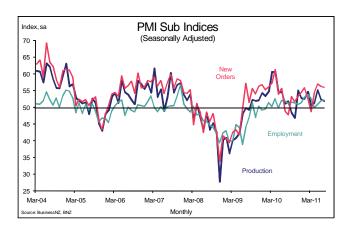
Amidst these gyrations, it pays not to lose sight of what the real economic indicators are saying. In New Zealand at least, the latest data have been solid. Take July's Electronic Card Transactions figures, which were released on Tuesday, for example.

The total value of transactions rose 0.2% in the month, with the retail component up 0.4% and the core retail category 0.5% higher. Perhaps nothing to get too excited about at face value, but these positive increments follow hefty gains in June. Moreover, this continues the positive trend over recent months, with the value of retail transactions now 9% higher than a year ago.

Importantly, these moves imply ongoing retail sales volume growth through the middle of this year. We reckon something in the order of 0.5% to 1.0% growth per quarter in $\Omega 2$ and $\Omega 3$. This, in turn, will flow back through the supply chain, providing some support to domestic manufacturing.

Indeed, this improving domestic demand is likely one factor underpinning the positive results in today's PMI.





Sure, the headline index eased a touch to 53.2 in July from 54.3 in June. But, at these levels, the PMI still indicates a healthy rate of expansion in the manufacturing sector is in progress.

The PMI details also offer positive signals. New orders remain the strongest sub component of the PMI and are firmly in expansion territory at 56.0, virtually unchanged from June's 56.2. Meanwhile, the employment index has posted its third consecutive monthly gain to record 52.2 in July. All good stuff for real economic growth calculations through mid-year.

This is important momentum to confirm, especially in the event that the latest world financial market wobbles dent confidence as it well might. Judging by the likes of the ECT data and the PMI, as well as knowing a strong demand impulse from the Rugby World Cup is just around the corner, the NZ economy has a decent amount of momentum to carry it through at least some short term nervousness in world financial markets.

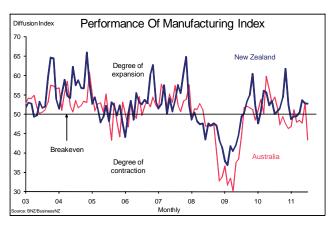
The international market place has a multitude of moving parts for domestic manufacturers. Not surprisingly, many have serious concerns about the strength of the NZ dollar, especially against the US dollar and Euro. This is still likely to be the case even with the top being knocked off the NZD in recent days. Even in this case, for any relief given via the dip in the currency, the underlying cause is hardly a reason to lift optimism for those exporting to the US or Europe.

Meanwhile, it is interesting to note that NZ manufacturers still seem to see Australia as a source of strength. Of the PMI respondents that mentioned Australia in comments on the major influence on their business – all of the

comments were positive. This is despite deterioration in many of Australia's domestic indicators including consumer confidence, retail sales, various housing market metrics, and their own PMI.

The still relatively favourable NZD/AUD cross-rate is no doubt helping NZ manufacturers generally, while there may be specific support to those linked into the mining boom, the related strong Australian terms of trade (read national income) and rebuilding in Queensland. It is important to note that the NZD/AUD cross-rate may not only be assisting NZ exports to Australia, but also helping domestic manufacturers that compete with imports from Australia.

So while a lot of market attention is focused on the ills of the US and Europe, we need to also keep a close eye on developments elsewhere. While there are certainly many areas of concern around the world, there are some strongly positive aspects dotted around too. To date, at least, NZ manufacturers seem to be finding some joy across the Tasman.



doug_steel@bnz.co.nz

www.research.bnz.co.nz Page 2

Contact Details

BNZ Research

Stephen Toplis

Head of Research +(64 4) 474 6905

Craig Ebert

Senior Economist +(64 4) 474 6799 Doug Steel

Economist +(64 4) 474 6923 Mike Burrowes

Strategist +(64 4) 924 7652

Kymberly Martin

Strategist +(64 4) 924 7654

Main Offices

Wellington

60 Waterloo Quay Private Bag 39806 Wellington Mail Centre Lower Hutt 5045 New Zealand

Phone: +(64 4) 474 6145

FI: 0800 283 269 Fax: +(64 4) 474 6266 Auckland

80 Queen Street Private Bag 92208 Auckland 1142 New Zealand

Phone: +(64 9) 976 5762 Toll Free: 0800 081 167 **Christchurch**

81 Riccarton Road PO Box 1461 Christchurch 8022 New Zealand

Phone: +(64 3) 353 2219 Toll Free: 0800 854 854

National Australia Bank

Peter Jolly

Head of Research +(61 2) 9237 1406

Alan Oster

Group Chief Economist +(61 3) 8634 2927

Rob Henderson

Chief Economist, Markets +(61 2) 9237 1836

John Kyriakopoulos

Currency Strategist +(61 2) 9237 1903

Wellington

Foreign Exchange +800 642 222 Fixed Income/Derivatives +800 283 269

Sydney

Foreign Exchange +800 9295 1100 Fixed Income/Derivatives +(61 2) 9295 1166

London

Foreign Exchange +800 333 00 333 Fixed Income/Derivatives +(44 20) 7796 4761 **New York**

Foreign Exchange +1 800 125 602 Fixed Income/Derivatives +1877 377 5480

Hong Kong

Foreign Exchange +(85 2) 2526 5891 Fixed Income/Derivatives +(85 2) 2526 5891

24 HOUR FOREIGN EXCHANGE SERVICE

Phone Toll Free 6am to 10pm NZT - Wellington Office

0800 739 707 10pm to 6am NZT – London Office – Sam Hehir

ANALYST DISCLAIMER: The person or persons named as the author(s) of this report hereby certify that the views expressed in the research report accurately reflect their personal views about the subject securities and issuers and other subject matters discussed. No part of their compensation was, is, or will be, directly or indirectly, related to the specific recommendations or views expressed in the research report. Research analysts responsible for this report receive compensation based upon, among other factors, the overall profitability of the Markets Division of National Australia Bank Limited, a member of the National Australia Bank Group ("NAB"). The views of the author(s) do not necessarily reflect the views of NAB and are subject to change without notice. NAB may receive fees for banking services provided to an issuer of securities mentioned in this report. NAB, its affiliates and their respective officers, and employees, including persons involved in the preparation or issuance of this report (subject to the policies of NAB), may also from time to time maintain a long or short position in, or purchase or sell a position in, hold or act as advisors, brokers or commercial bankers in relation to the securities (or related securities and financial instruments), of companies mentioned in this report. NAB or its affiliates may engage in these transactions in a manner that is inconsistent with or contrary to any recommendations made in this report.

NEW ZEALAND DISCLAIMER: This publication has been provided for general information only. Although every effort has been made to ensure this publication is accurate the contents should not be relied upon or used as a basis for entering into any products described in this publication. To the extent that any information or recommendations in this publication constitute financial advice, they do not take into account any person's particular financial situation or goals. Bank of New Zealand strongly recommends readers seek independent legal/financial advice prior to acting in relation to any of the matters discussed in this publication. Neither Bank of New Zealand nor any person involved in this publication accepts any liability for any loss or damage whatsoever may directly or indirectly result from any advice, opinion, information, representation or omission, whether negligent or otherwise, contained in this publication.

US DISCLAIMER: This information has been prepared by National Australia Bank Limited or one of its affiliates or subsidiaries ("NAB"). If it is distributed in the United States, such distribution is by nabSecurities, LLC which accepts responsibility for its contents. Any U.S. person receiving this information wishes further information or desires to effect transactions in the securities described herein should call or write to nabSecurities, LLC, 28th Floor, 245 Park Avenue, New York, NY 10167 (or call (877) 377-5480). The information contained herein has been obtained from, and any opinions herein are based upon, sources believed to be reliable and no guarantees, representations or warranties are made as to its accuracy, completeness or suitability for any purpose. Any opinions or estimates expressed in this information is our current opinion as of the date of this report and is subject to change without notice. The principals of nabSecurities, LLC or NAB may have a long or short position or may transact in the securities referred to herein or hold or transact derivative instruments, including options, warrants or rights with securities, or may act as a market maker in the securities discussed herein and may sell such securities to or buy from customers on a principal basis. This material is not intended as an offer or solicitation for the purchase or sale of the securities described herein or for any other action. It is intended for the information of clients only and is not for publication in the press or elsewhere.

National Australia Bank Limited is not a registered bank in New Zealand.

research.bnz.co.nz Page 3