

51.4

+11.7

expanding

Septembe<u>r Value</u>

Monthly Change

Previously contracting

North vs South

New Zealand's manufacturing sector saw an overall return to expansion for September, according to the latest BNZ - BusinessNZ Performance of Manufacturing Index (PMI).

The seasonally adjusted PMI for September was 51.4 (a PMI reading above 50.0 indicates that manufacturing is generally expanding; below 50.0 that it is declining). This was 11.7 points higher than August, but still someway off levels of expansion typically seen pre-lockdown.

BusinessNZ's executive director for manufacturing Catherine Beard said that while the positive national result for September was encouraging, it masked a few underlying issues.

15 October 2021



Catherine Beard Executive Director ManufacturingNZ

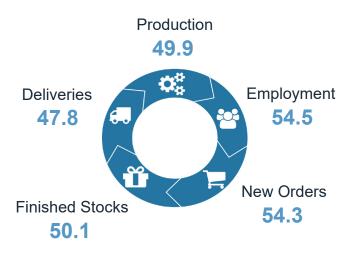
"Prior to the lockdown, the PMI averaged close to 60 since the start of 2021, which means expansion has some way to go before getting back to what was seen during the first half of the year. Also, there is currently a clear difference between the two islands with the North Island still in contraction, while the South Island has swiftly returned to levels of expansion seen pre-August."

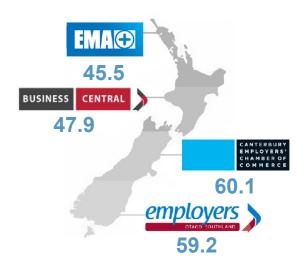
"In addition, the proportion of negative comments from respondents remains high at 71%, although slightly down from the 78% recorded in August."

BNZ Senior Economist, Craig Ebert stated that "the rebound the PMI experienced in September was encouraging, although the survey is not without some still frayed parts. Credit where it's due though, as the NZ PMI traced much less of a contraction, and quicker stabilisation, compared to what it went through during the initial outbreak of COVID-19."

Main Indices

Regional Results





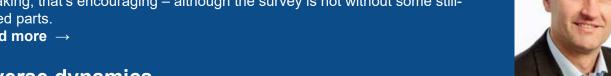
Manufacturing Snapshot

Be good with money

PMI

The Performance of Manufacturing Index (PMI) rebounded to an expansive 51.4 in September, from the 39.7 level it dipped to in August. Generally speaking, that's encouraging - although the survey is not without some stillfrayed parts.

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Diverse dynamics

Still, not all in the latest PMI was positive. To be sure, new orders were almost back to "normal" with a reading of 54.3 in September. And the employment index remained well above its long term average of 50.6, with a 54.4.

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Craig Ebert Senior Economist

North versus South

The other reason to be a little guarded about the PMI's latest index reading is that the clear majority of respondents' comments this month had a negative skew. These were, unsurprisingly, dominated by references to the COVIDwrought lockdowns, with Auckland's situation lamented by firms right across the country.

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QSBO comparison

As for last week's NZIER Quarterly Survey of Business Opinion (QSBO), this showed a relatively resilient tone amongst manufacturers. Production was expanding, and expectations around exports were upbeat.

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View full BNZ Manufacturing Snapshot

PMI Time Series Table

Results are seasonally adjusted

National Indices	Sep 2020	May 2021	Jun 2021	Jul 2021	Aug 2021	Sep 2021
BNZ - BusinessNZ PMI	53.7	58.3	59.8	62.4	39.7	51.4
Production	56.6	64.6	62.7	63.9	27.2	49.9
Employment	51.4	52.4	56.4	57.7	54.3	54.5
New Orders	57.3	63.5	62.7	63.2	44.1	54.3
Finished Stocks	50.1	53.1	56.9	56.4	45.9	50.1
Deliveries	50.2	53.6	54.2	56.1	33.1	47.8

View PMI Time Series Data

BNZ - BusinessNZ PMI Time Series

July 2016 - September 2021



International Results

J.P. Morgan Global Manufacturing PMI™

1 October 2021

54.1



Sponsor Statement

BNZ is delighted to be associated with the Performance of Manufacturing Index (PMI) and BusinessNZ.

The 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.



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RESEARCH

Manufacturing Snapshot

15 October 2021

bnz**

PMI

The Performance of Manufacturing Index (PMI) rebounded to an expansive 51.4 in September, from the 39.7 level it dipped to in August. Generally speaking, that's encouraging — although the survey is not without some still-frayed parts. Credit where it's due though, the NZ PMI has just traced much less of a contraction, and quicker stabilisation, compared to what it went through during the initial outbreak of COVID-19. Back then the economy was similarly put in a level 4 restriction, late March 2020, and stepped its way back to a national level 2 by mid-May. The PMI plunged to 26.0 in April 2020, repaired to 41.3 during May and didn't regain positivity until its 55.7 in June.

Diverse dynamics

Still, not all in the latest PMI was positive. To be sure, new orders were almost back to "normal" with a reading of 54.3 in September. And the employment index remained well above its long-term average of 50.6, with a 54.4. That would have been a great help in pushing the overall PMI over the (50) line for September. The production index, however, at 49.9, was essentially flat, as was inventory, with its 50.1. Deliveries of raw materials, at 47.8, were still contracting, albeit not as rapidly as they were in August (33.1). By industry, Wood & Paper Products, and the miscellaneous "Other" category, stood out as weak spots with 45.4 and 38.1 respectively.

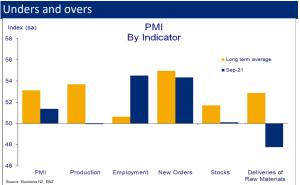
North versus South

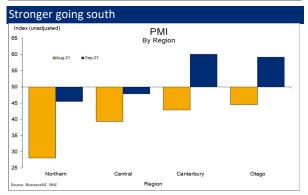
The other reason to be a little guarded about the PMI's latest index reading is that the clear majority of respondents' comments this month had a negative skew. These were, unsurprisingly, dominated by references to the COVID-wrought lockdowns, with Auckland's situation lamented by firms right across the country (with Australia's lockdowns also getting a mention as a drag). The slow release of Auckland from COVID-related restrictions, relative to the rest of the country, was echoed in the regional breakdown of the PMI. The Northern region (dominated by Auckland) registered the weakest index, at 45.5 (unadjusted), while the South Island's Canterbury and Otago were 60.1 and 59.2 respectively.

QSBO comparison

As for last week's NZIER Quarterly Survey of Business Opinion (QSBO), this showed a relatively resilient tone amongst manufacturers. Production was expanding, and expectations around exports were upbeat (perhaps hinged to trading-partner economies opening up). New orders were still coming through at a reasonable rate and overdue debtors were well under control. Investment intentions were more mixed but employment intentions were well above trend. The sticking point for QSBO manufacturers remained mostly around the supply side. Difficulty in finding staff was intense. And the capacity utilisation rate rose to 94.9% - a record high. All of this amid COVID-related restrictions.









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