



International Travel and Migration: October 2013

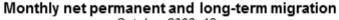
Embargoed until 10:45am - 22 November 2013

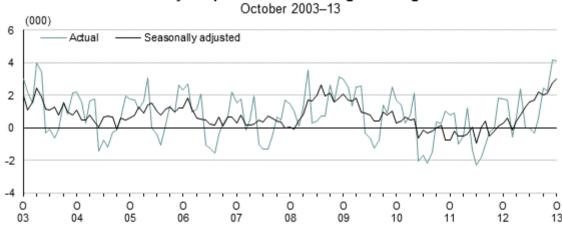
Key facts

In October 2013 compared with October 2012:

- Visitor arrivals (195,000) were up 10,800. The biggest changes were in arrivals from:
 - Australia (up 7,900)
 - China (down 1,800).
- Overseas trips by New Zealand residents (193,800) were up 3,700.

In October 2013, seasonally adjusted figures showed a net gain of 3,000 migrants.





Source: Statistics New Zealand

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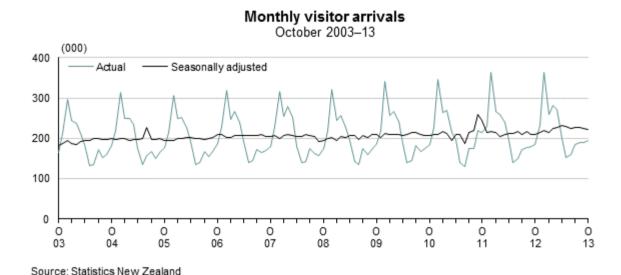


Commentary

- Visitor numbers from China drop in October
- Annual visitor arrivals up from top source countries
- Trips by New Zealand residents up 2 percent in October
- Annual trips to Australia top one million
- Migrant inflow continues to increase in October
- Net gain of 17,500 migrants in October 2013 year

Visitor numbers from China drop in October

Short-term overseas visitor arrivals to New Zealand numbered 195,000 in October 2013, up 6 percent from October 2012 (184,200). The latest figure was the second-highest for an October month, behind October 2011 (215,900) when visitor numbers were boosted by the Rugby World Cup.



Visitor arrivals by country of residence

The biggest changes in visitors by country of residence between October 2012 and October 2013 were in arrivals from:

- Australia (up 7,900)
- China (down 1,800).

There were more visitors from the Australian states of New South Wales (up 3,400), Queensland (up 2,800), and Victoria (up 1,200).

Apart from fluctuations seen around Chinese New Year, the decrease in visitor numbers from China this month was the first seen since April 2010. This month's decrease coincided with the introduction of a new tourism law in China on 1 October 2013. The new law places restrictions on low-cost shopping tours, increasing the price of many tour packages.

Compared with October 2012, Chinese visitors were generally younger and stayed longer. The number of stays under one week decreased, as did the number of visitors aged 35 and over. However, the numbers of longer stays and younger travellers increased.

Visitor arrivals by travel purpose

The biggest changes in visitors by travel purpose between October 2012 and October 2013 were in arrivals for:

- holidays (up 5,200)
- visiting friends and relatives (up 5,100).

The biggest increases in holiday arrivals were from Australia (up 2,400), the United States (up 900), and Thailand (up 800). Most of the increase in the number visiting friends and relatives can be attributed to Australia (up 4,100).

Visitor arrivals from China had a different distribution of travel purposes than the previous year. The number of holidaymakers and business travellers decreased by 2,000 and 700, respectively. Despite the overall drop in arrivals from China, the number visiting friends and relatives increased by 900.

Annual visitor arrivals up from top source countries

There were 2.681 million visitor arrivals to New Zealand in the October 2013 year. This was 5 percent higher than the October 2012 year.

Compared with the October 2012 year, more people visited from Australia (up 48,000), China (up 43,100), and the United States (up 13,100). These countries are New Zealand's top three sources of visitors.

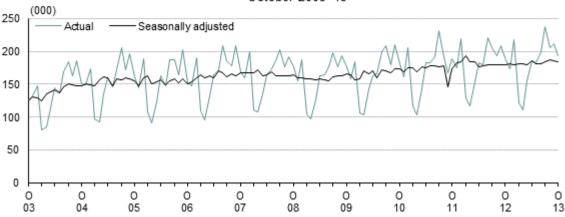
For more detailed data about visitor arrivals, see the Excel tables in the 'Downloads' box.

Trips by New Zealand residents up 2 percent in October

New Zealand residents departed on 193,800 overseas trips in October 2013. This was up 2 percent from October 2012 (190,100), and also the highest ever for an October month.

Monthly overseas trips by New Zealand residents

October 2003-13



Source: Statistics New Zealand

Overseas trips by country of main destination

A new departure card was introduced in July 2013, which improved the response rate to the 'country of main destination' question. As a result, the number of passengers in the 'not stated' category decreased by 13,500 (73 percent) in October 2013, compared with October 2012. The improved response rate contributed much of the change in the figures for individual countries.

Annual trips to Australia top 1 million

Trips by New Zealand residents in the October 2013 year (2.191 million) were up 1 percent from the October 2012 year (2.173 million).

In the October 2013 year, Australia was the main destination stated for 1.001 million New Zealand residents. This was the highest-ever annual number of trips to Australia, rising above 1 million for the first time. Trips to Australia usually make up about half of all international trips by New Zealand residents. In the latest year, the most common reasons for travelling to Australia were visiting friends and relatives (383,000), taking a holiday (354,900), and business (162,000).

The next most-visited destinations were the United States (139,700), Fiji (109,000), and the United Kingdom (96,100). Trips to the United States increased 19,200 from the previous year, helped by a favourable exchange rate and additional flights to Honolulu.

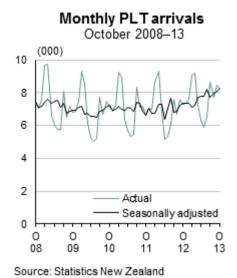
For more detailed data on overseas trips by New Zealand residents, see the Excel tables in the 'Downloads' box.

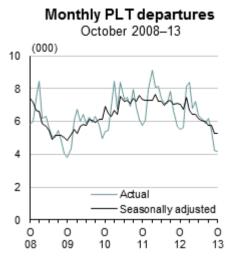
Migrant inflow continues to increase in October

Seasonally adjusted permanent and long-term (PLT) migration figures showed a net gain (more arrivals than departures) of 3,000 migrants in October 2013, continuing an increase seen since December 2012. The last time net migration was this high was over 10 years ago, in June 2003 (also 3,000). The increase in recent months was due to both more arrivals and fewer departures.

The seasonally adjusted net loss of 900 migrants to Australia in October 2013 was just up from the previous month (800 in September 2013). Apart from this small increase in October 2013, the

net loss to Australia has fallen every month since December 2012 (3,300), mainly due to fewer New Zealand citizens moving to Australia.





Source: Statistics New Zealand

Net gain of 17,500 migrants in October 2013 year

Unadjusted figures showed that 92,100 migrants arrived in the October 2013 year, up 9 percent from the October 2012 year (84,300). Migrant departures numbered 74,700, down 14 percent from the previous year (86,700). This resulted in a net gain of 17,500 migrants in the October 2013 year, compared with a net loss of 2,300 in the October 2012 year.

Net migration can vary significantly from year to year. The highest net inflow ever recorded was 42,500 in the May 2003 year. The highest net outflow was 43,600 in the July 1979 year. Over the last 20 years (December 1993–2012 years), New Zealand's annual net inflow of migrants has averaged 11,300.

The net loss of 23,500 people to Australia in the October 2013 year was well down from the record loss of 40,000 in the August 2012 year. The latest year's loss resulted from 42,000 departures to Australia (down 11,700 from the October 2012 year), partly offset by 18,500 arrivals (up 4,200). In both directions, most migrants were New Zealand citizens.

There were net gains of migrants from most other countries in the October 2013 year, led by:

- the United Kingdom (5,900)
- China (5,500)
- India (5,200)
- the Philippines (2,300)
- Germany (2,200).

For more detailed data about permanent and long-term migration, see the Excel tables in the 'Downloads' box.

Definitions

About the international travel and migration statistics

International travel and migration statistics count passengers arriving into and departing from New Zealand. Passengers are split into one of three passenger types: overseas visitors, New Zealand-resident travellers, and permanent and long-term migrants.

Arrivals and departures of overseas visitors and New Zealand resident travellers are key indicators of tourism and travel. Permanent and long-term migration is a component of New Zealand's population change (along with births and deaths), measuring changes in the characteristics of the population as well as population size.

More definitions

Citizenship: determined from the country that issued the passport the person uses when arriving or departing. A person may hold passports from more than one country.

Country of main destination: the country where a New Zealand-resident traveller will spend the most time while overseas. Departure cards do not ask travellers which other countries they intend to visit on the same trip.

Country of residence: this is the country where the person last lived or will next live for 12 months or more.

New Zealand-resident travellers: people who live in New Zealand and are travelling overseas for less than 12 months.

Overseas visitors: people who live overseas and are visiting New Zealand for less than 12 months.

Passenger type: each passenger is classed as an overseas visitor, a New Zealand-resident traveller, or a permanent and long-term migrant. Passenger type is not related to legal permanent residence in a country or the visa type a person holds. It is based on the time spent in and out of New Zealand. This is primarily determined from responses on the arrival and departure cards to questions about how long the person is in or away from New Zealand, and where they are living for 12 months or more.

Permanent and long-term arrivals: people from overseas arriving to live in New Zealand for 12 months or more (including permanently), and New Zealanders returning after an absence of 12 months or more overseas.

Permanent and long-term departures: New Zealanders departing for an absence of 12 months or more (including permanently), and people from overseas who are departing after a stay of 12 months or more in New Zealand.

Travel purpose: the main purpose for the visit to New Zealand or trip overseas. Categories are holiday, visiting friends and relatives, business, conferences and conventions, education, and other.

Related links

Upcoming releases

International Travel and Migration: November 2013 will be released on 20 December 2013.

Subscribe to information releases, including this one, by completing the online subscription form.

The release calendar lists all our upcoming information releases by date of release.

Past releases

International Travel and Migration has links to past releases.

Related information

Information about international travel

<u>International Visitor Arrivals to New Zealand</u> contains detailed tables about the number and characteristics of visitor arrivals. It is released two working days after each International Travel and Migration information release.

<u>Provisional international travel statistics</u> provide the latest weekly and four-weekly figures for visitor arrivals and New Zealand-resident traveller departures, including figures for 10 major source and destination countries. These are released weekly, usually at 3pm on a Friday.

<u>International travel and migration articles</u> are occasional publications that provide analyses of selected topics.

Statistics NZ's <u>Tourism</u> web page lists tourism-related data sources, such as the Accommodation Survey and the Tourism Satellite Account.

<u>Tourism research and data</u> from the Ministry of Business, Innovation and Employment includes results from the International Visitor Survey, Domestic Travel Survey, and tourism forecasts.

<u>Tourism New Zealand</u> provides guides to New Zealand's key tourism markets, which include the outlook for future months.

Information about international migration

<u>International travel and migration articles</u> are occasional publications that provide analyses of selected topics.

Statistics NZ's <u>Migration</u> web page lists migration-related data sources, such as the Longitudinal Immigration Survey.

<u>Labour and Immigration Research Centre</u>, part of the Ministry of Business, Innovation and Employment, publishes research reports and information about the immigration research programme.

Immigration New Zealand statistics include application and approval numbers for the
main immigration visa types.

Data quality

- Data source
- Accuracy of the data
- Interpreting the data
- Timing of published data
- Confidentiality
- More information

Data source

International travel and migration statistics are based on electronic arrival and departure records for each international passenger, supplied to Statistics NZ by the New Zealand Customs Service. These electronic records include flight and passport details, such as date of travel, date of birth, sex, and country of citizenship.

The New Zealand Customs Service also supplies Statistics NZ with arrival and departure cards completed by passengers. Additional detail such as country of residence and travel purpose is captured from these cards and added to the information from electronic records.

Arrival and departure cards are owned by Immigration New Zealand, and are used to administer numerous New Zealand laws in addition to the production of statistics. Statistics NZ captures information from the cards only for statistical purposes, and passes the cards to Immigration New Zealand after data capture is complete.

See the arrival card (PDF, 84kb). See the departure card. These are for reference only.

Accuracy of the data

Data collection

Statistics NZ scans every arrival and departure card, and uses image recognition technology to automatically recognise and code responses. Processing staff then manually capture any required information not captured automatically – as not every response can be clearly recognised by automated software.

The imaging system automatically determines all of the information required for around 9 in every 10 cards, meaning about 1 million records are completed manually each year.

Some response fields are required from every card. These include passport number and birth date, which are used to match each card with the corresponding electronic record containing flight and passport details. Some fields are only required for certain passenger types, or for a sample of passengers.

Changes in recorded passenger intentions

All arrivals and departures are processed so they can be allocated to one of three passenger types: overseas visitors, New Zealand-resident travellers, and permanent and long-term migrants.

A person may change their intentions after their arrival or departure, which may mean the recorded passenger type becomes incorrect. Statistics NZ does not revise published statistics to adjust for such changes.

Sampling

Some fields are only collected for a sample of passengers. Data from the sample is used to estimate the characteristics of the full population. This still provides a good picture of the characteristics of travellers, while greatly decreasing the time and cost of capturing the data.

All figures for permanent and long-term migrants are actual counts (not derived from a sample). Arrival and departure totals for overseas visitors and New Zealand-resident travellers are also actual counts. More detailed data for overseas visitors and New Zealand-resident travellers, such as figures by country or travel purpose, are derived from a sample.

The sample ratios currently used are:

Overseas visitor arrivals: 1 in 16

Overseas visitor departures: 1 in 26

• New Zealand-resident traveller arrivals: 1 in 26

• New Zealand-resident traveller departures: 1 in 20.

Figures derived from a sample may contain sample error (a difference from the actual figure). Small numbers are more likely to contain a large sample error as a percentage of the actual figure, and should be used with caution.

Seasonally adjusted and trend series

The purpose of seasonally adjusting a time series is to measure and remove the varying seasonal components in the series (for example, there are more visitor arrivals during the New Zealand summer, due to the warmer weather and longer daylight hours). This makes the data for adjacent periods more comparable.

The seasonal adjustment process for international travel and migration statistics uses Statistics NZ's standard seasonal adjustment package, X-12-ARIMA, with enhancements that allow the specification and adjustment of additional calendar effects. These include the number and type of trading days in the month (as more people generally arrive and depart on Friday, Saturday, and Sunday), and holiday periods, which have important effects on travel but can occur in different months each year (eg Easter can be in March or April).

Both monthly and quarterly seasonally adjusted series are available. The quarterly series are adjusted independently of the adjustments made to the monthly series. Hence, quarterly figures may not equal the sum of monthly seasonally adjusted figures.

Seasonally adjusted and trend data back to January 1996 is subject to revision each period. The size of these revisions is expected to be minimal, with the largest revisions occurring in the periods immediately before the current month or quarter. Data before January 1996 is not revised. This cut-off is used because of the change to a four-term school year in 1996, which resulted in changes to the seasonal patterns of the New Zealand-resident traveller series.

Interpreting the data

Passenger counts

The statistics in this release relate to the number of passenger movements to and from New Zealand, rather than to the number of people – that is, the multiple movements of individual people during a given reference period are each counted separately. For example, a New Zealand resident making five business trips overseas within a year would be counted as five arrivals and five departures.

Timing of published data

Final international travel and migration statistics: released approximately three weeks after the end of the reference month. This delay is longer for December and January data due to the peak travel period coinciding with the Christmas and New Year holidays.

New Zealand and overseas port data: becomes available two working days after the international travel and migration release.

Provisional international travel statistics: normally released at 3pm every Friday on the <u>Provisional international travel statistics</u> web page. These show the latest weekly and fourweekly figures for visitor arrivals and New Zealand-resident traveller departures, including figures for 10 major source and destination countries. No further data is available until the monthly release of final statistics.

Confidentiality

Statistics NZ releases statistics derived from arriving and departing passenger records. It does not release the records of individual passengers.

More information

<u>International travel and migration</u> in DataInfo+ has more information. <u>DataInfo+</u> is the main source of information about our statistical activities and data.

Liability

While all care and diligence has been used in processing, analysing, and extracting data and information in this publication, Statistics NZ gives no warranty it is error-free and will not be liable for any loss or damage suffered by the use directly, or indirectly, of the information in this publication.

Timing

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Tables

The following tables are available in Excel format from the 'Downloads' box. If you have problems viewing the files, see <u>opening files and PDFs</u>.

- 1. International travel and migration, by direction and passenger type, actual counts
- 2. International travel and migration, by direction and passenger type, seasonally adjusted and trend series
- 3. Short-term overseas visitor arrivals, by country of last permanent residence
- 4. Short-term overseas visitor arrivals, by travel purpose and country of last permanent residence
- 5. Short-term New Zealand-resident traveller departures, by country of main destination
- 6. Permanent and long-term arrivals, by country of last permanent residence
- 7. Permanent and long-term departures, by country of next permanent residence
- 8. Net permanent and long-term migration, by country of last/next permanent residence
- 9. Permanent and long-term migration, by citizenship, actual counts
- 10. Permanent and long-term migration, by citizenship, seasonally adjusted series

Access more data on Infoshare

Infoshare allows you to organise data in the way that best meets your needs. You can view the resulting tables onscreen or download them.

Use Infoshare

For this release, select the following categories from the Infoshare homepage:

Subject category: Tourism

Group: International Travel and Migration