

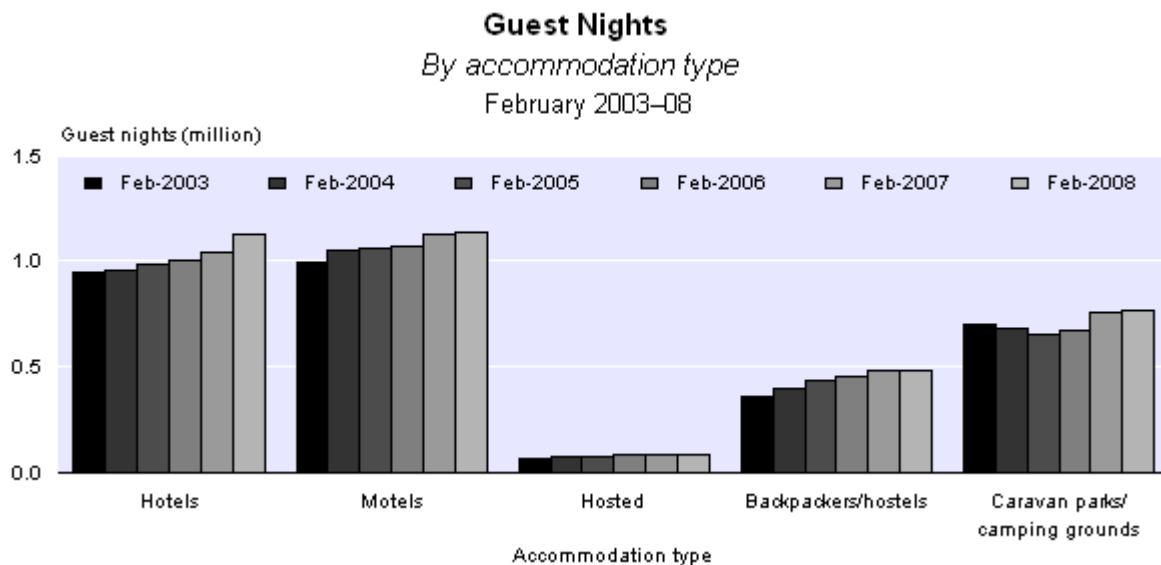
Embargoed until 10:45am – 11 April 2008

Accommodation Survey: February 2008

Highlights

In February 2008 compared with February 2007:

- Total guest nights increased 3 percent to 3.6 million.
- All five accommodation types showed higher guest nights, with hotels showing the largest increase.
- Eight of the 12 regions showed higher guest nights, led by the Auckland region.



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11 April 2008
ISSN 1178-0207

There is a companion Media Release published – [Accommodation Survey: February 2008](#).

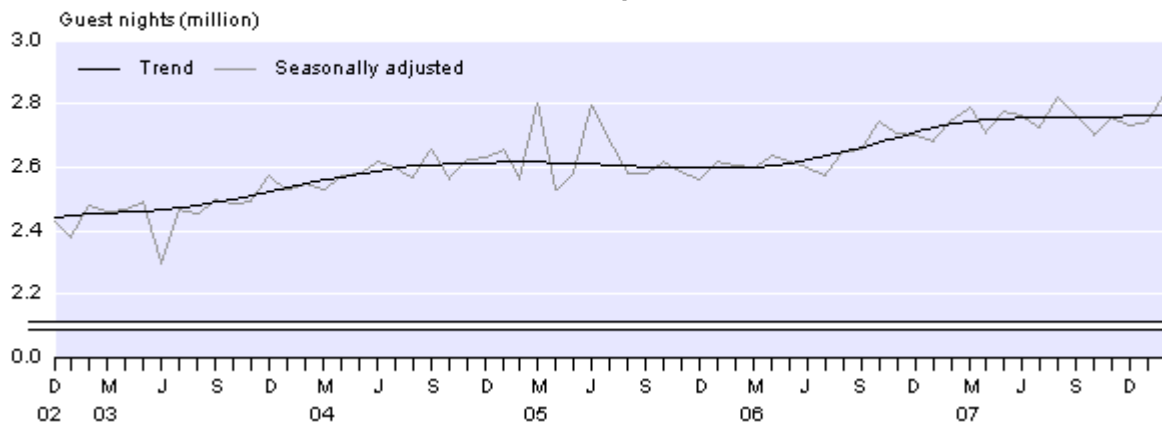
Commentary

Total guest nights

Total guest nights in short-term commercial accommodation were 3.6 million in February 2008, an increase of 3 percent compared with February 2007 and 10 percent compared with February 2006. The 2008 calendar year is a leap year, with the extra day in February 2008 falling on a Friday.

The trend for total guest nights has been increasing since January 2006 but has been flattening since mid-2007. In February 2008, the trend level was 1 percent higher than in February 2007 and 6 percent higher than in February 2006.

Total Guest Nights
Monthly

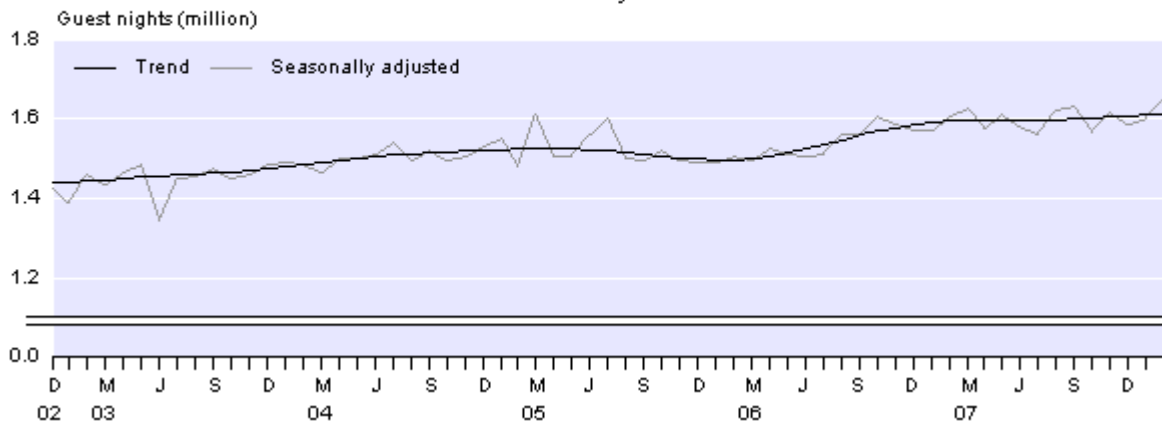


Guest nights by island

Guest nights in the North Island were 2.0 million in February 2008, a 3 percent increase compared with February 2007 and an 11 percent increase compared with February 2006.

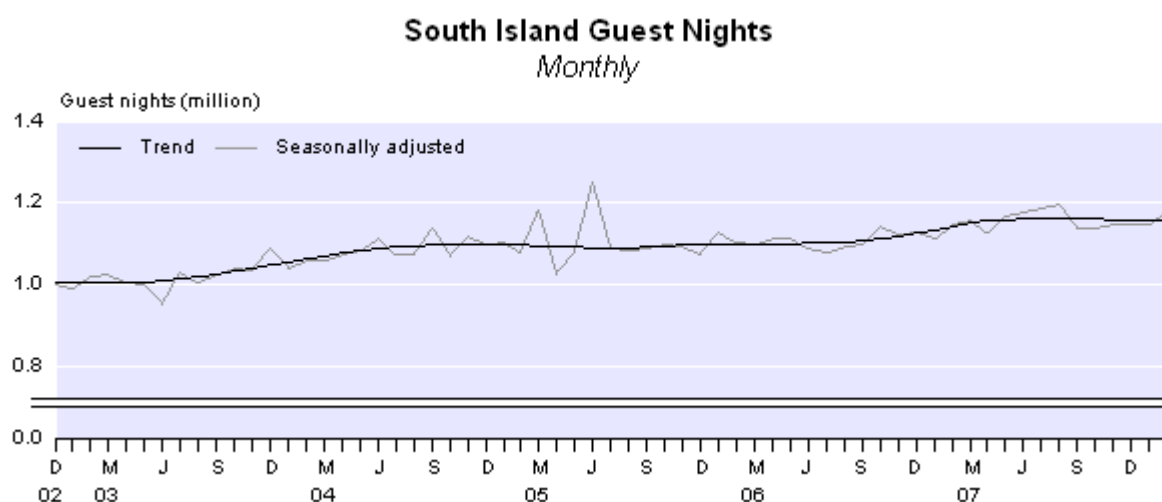
The trend for North Island guest nights flattened during 2007 but has increased slightly in the last few months. In February 2008, the trend level was 1 percent higher than in February 2007 and 8 percent higher than in February 2006.

North Island Guest Nights
Monthly



Guest nights in the South Island were 1.6 million in February 2008, a 3 percent increase compared with February 2007 and an 8 percent increase compared with February 2006.

The trend for South Island guest nights showed a relatively strong increase in the first half of 2007 but flattened in the second half of the year. In February 2008, the trend level was 1 percent higher than in February 2007 and 5 percent higher than in February 2006. An apparent change in the direction of the trend since August 2007 should be treated with caution, as time series analysis suggests more data is required for the direction of the trend to be confirmed.



Guest nights by region

In February 2008, eight of the 12 regions recorded higher guest nights than in February 2007, led by the following regions:

- Auckland (up 42,000 or 8 percent)
- Bay of Plenty (up 21,000 or 7 percent)
- Canterbury (up 19,000 or 3 percent)
- Nelson/Marlborough/Tasman (up 18,000 or 7 percent)
- Wellington (up 17,000 or 6 percent).

Both the Wellington and Southland regions recorded their highest monthly guest nights total since the survey began in July 1996.

Waikato had the largest decrease, down 14,000 guest nights or 5 percent.

Comparison with short-term overseas visitor arrival statistics

The *External Migration: February 2008* release shows that short-term overseas visitor arrivals to New Zealand in February 2008 were up 12,900 (5 percent) from February 2007. This followed an increase of 6,800 (3 percent) in January 2008 compared with January 2007.

The estimated average number of visitors who were in New Zealand during February 2008 was up less than 1 percent from February 2007.

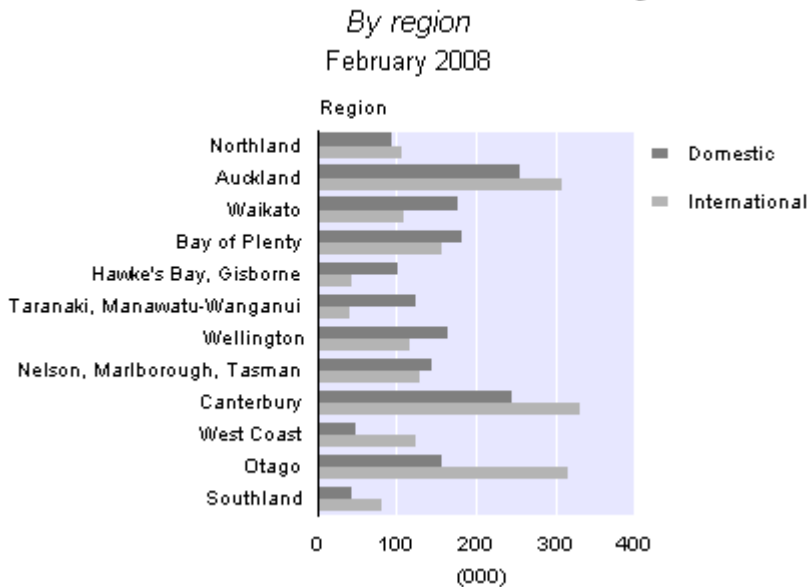
New Zealand resident short-term departures for February 2008 were up 11,500 (12 percent) from February 2007. This followed an increase of 2,200 (2 percent) in January 2008 compared with January 2007.

Origin of guests

International visitors spent 1.9 million guest nights in short-term commercial accommodation in February 2008. The Canterbury region had the highest number of international guest nights, followed by Otago and Auckland.

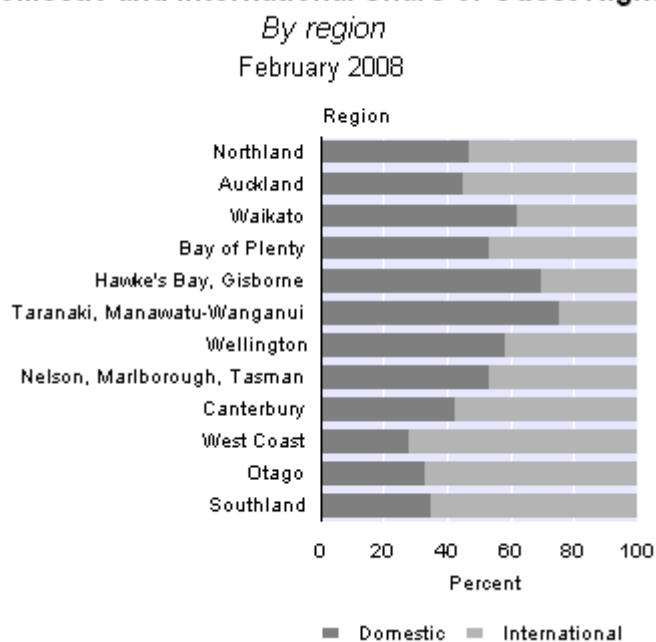
New Zealanders accounted for 1.7 million guest nights in February 2008. The Auckland region had the highest number of domestic guest nights, followed by Canterbury and the Bay of Plenty.

Domestic and International Guest Nights



In February 2008, international visitors contributed 52 percent of total guest nights. In the North Island, international visitors made up 45 percent, whereas in the South Island, the proportion was 61 percent. Six of the twelve regions had more international visitor guest nights than domestic guest nights.

Domestic and International Share of Guest Nights



Survey change

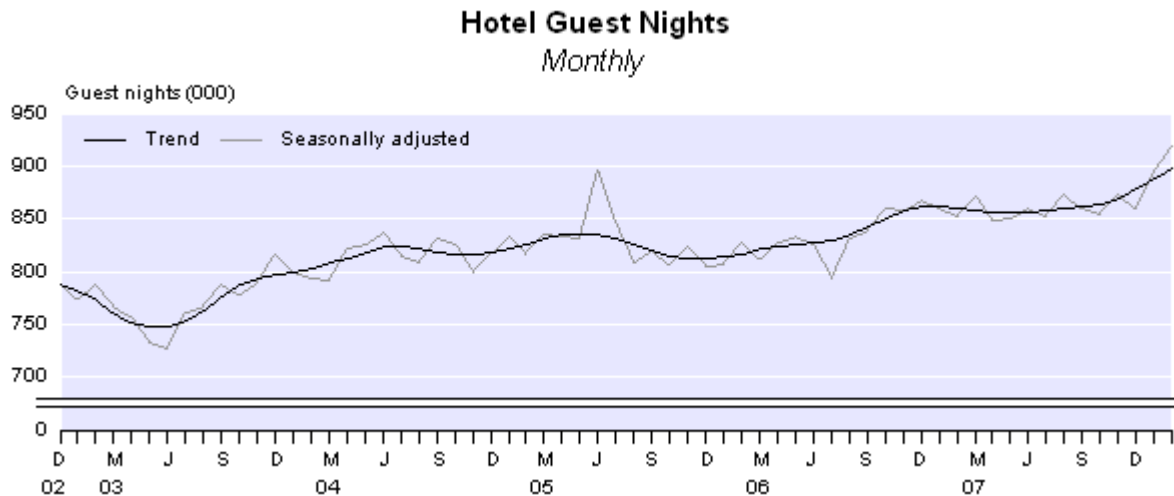
From the November 2007 survey month, information on domestic and international guest nights is available on a monthly basis. Previous information on 'origin of guest breakdown by country' is no longer available. This is the first stage of changes being made following a review of the Accommodation Survey, which aims to balance the need for high-quality information against the need to reduce respondent load.

In February 2008, there was a response rate of 66 percent to the Accommodation Survey question on 'origin of guests'. Prior to the survey change, the response rate for this question ranged between 55 and 60 percent. Figures for those establishments that failed to respond have been imputed (see Non-response imputation). Such high levels of imputation can affect data quality, especially for regional statistics and/or statistics by accommodation type.

Guest nights by accommodation type

In February 2008, guest nights for all five accommodation types increased compared with February 2007. Hotels had the largest increase, up 84,000 or 8 percent, and reached its highest guest nights total for any month on record.

The trend in hotel guest nights has been increasing since May 2007. In February 2008, the trend level was 4 percent higher than in February 2007 and 10 percent higher than in February 2006.



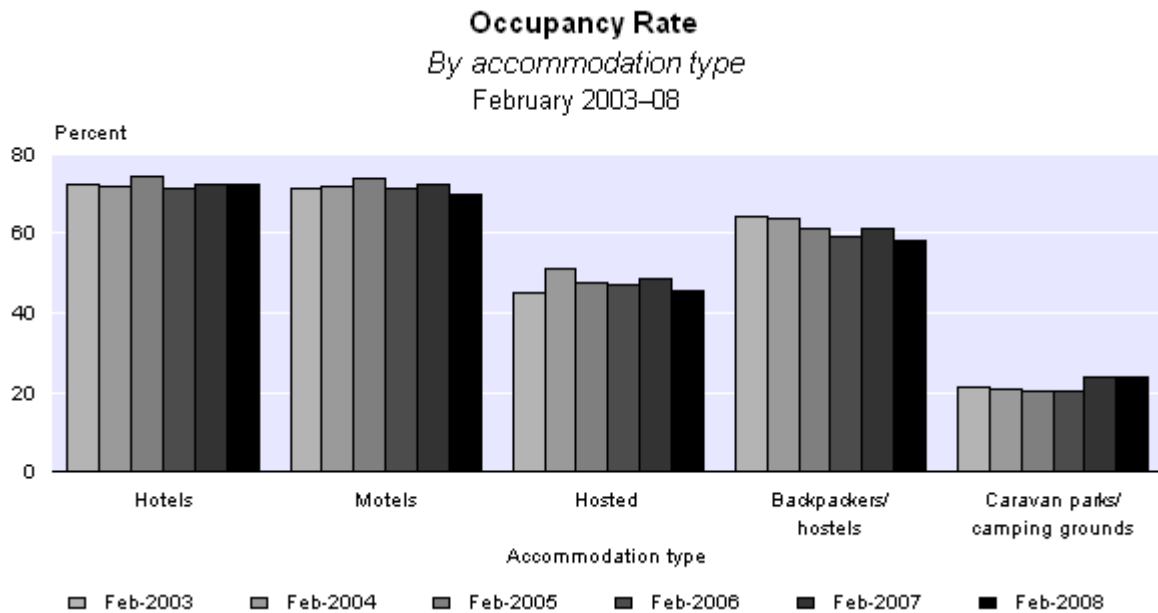
Motels had the largest share of total guest nights (32 percent) in February 2008, followed by hotels (31 percent).

Occupancy rate

In February 2008, the occupancy rate, excluding caravan parks/camping grounds, was 66 percent compared with 68 percent in February 2007.

Hotels had the highest occupancy rate (72 percent) of all the accommodation types in February 2008, followed by motels (70 percent) and backpackers/hostels (58 percent).

Excluding the caravan parks/camping grounds category, the Otago and Wellington regions had the highest occupancy rates (74 percent) in February 2008, followed by Auckland (73 percent).



Amendment of January 2008 'Origin of guest' data

Amended data received from respondents has resulted in a small revision to the domestic and international guest nights data for January 2008 for the Auckland region and at the national level. The total guest nights data is not affected.

Changes to January 2008 Data			
	Published on 12 March 2008	Published on 11 April 2008	Change
Total domestic guest nights	2,701,740	2,706,100	4,360
Total international guest nights	1,748,550	1,754,490	5,940

Non-response imputation

When respondents do not answer questions in the Accommodation Survey, Statistics New Zealand estimates the missing information based on data from similar establishments in the same and/or similar areas. For more information, please refer to the Technical notes of this release or contact Statistics NZ.

Response rates by accommodation type for February 2008

Accommodation type	Percentage of establishments responding to questions on guest nights, guest arrivals and stay unit nights	Percentage of the guest night estimate from establishments that responded to the question on guest nights	Percentage of the origin of guest estimate from establishments that responded to the questions on the origin of guests
Hotels	77	91	68
Motels	77	81	65
Hosted	82	85	69
Backpackers/hostels	78	84	57
Caravan parks/ camping grounds	82	86	68
Total	79	86	66

Survey sponsorship

The Accommodation Survey is a monthly survey undertaken by Statistics NZ and sponsored by the Ministry of Tourism.

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Technical notes

Population

The target population for this survey is all 'geographic units' (called 'establishments' in this publication) that are classified as short-term (less than one month) commercial accommodation providers operating in New Zealand. In terms of the Australian and New Zealand Standard Industrial Classification (ANZSIC), the target population is taken from class 5710 (accommodation), and the part of class 5720 (pubs, taverns and bars) that also provides accommodation.

The survey frame is all short-term commercial accommodation-providing geographic units belonging to an economically significant 'enterprise'. Economic significance is generally determined as being GST registered and having a turnover of at least \$30,000 per annum.

Survey errors

This survey aims for 100 percent coverage of the population (a full census). In practice, however, an overall response rate of between 76 and 80 percent is usually achieved. The remaining units are given imputed values based upon the characteristics of similar establishments in the same or similar regions. Imputation introduces unknown errors into the estimates, and users of the data should bear this in mind. The size of these unknown errors is difficult to quantify.

Other errors occur for reasons such as respondent error, frame quality and errors in processing. While every effort is made to minimise these errors, they will still occur. It is not possible to quantify their effect.

Trend estimates

For any series, the survey estimates can be broken down into three components: trend, seasonal and irregular. While seasonally adjusted series have had the seasonal component removed, the trend series have had both the seasonal and the irregular components removed. Trend estimates reveal the underlying direction of movement in a series, and are likely to indicate turning points more accurately than seasonally adjusted estimates.

The accommodation trend series are calculated using the X-12-ARIMA seasonal adjustment package. They are based on optimal moving averages of the seasonally adjusted series, with an adjustment for outlying values. The X-12-ARIMA package is an updated version of X-11-ARIMA, developed by the U.S. Census Bureau.

The trend estimates towards the end of the series incorporate new data as it becomes available, and can therefore change as more observations are added to the series. Revisions can be particularly large if an observation is treated as an outlier in one month, but is found to be part of the underlying trend as further observations are added to the series. All trend estimates are subject to revisions each month, but normally only the last two or three estimates are likely to be substantially altered.

Trend estimates versus month-on-month comparisons

Trend estimates reveal the underlying direction of the movement in a series. In contrast, comparisons between one month and the same month in the previous year(s) do not take account of data recorded in between these periods, and are subject to one-off fluctuations. Reasons for fluctuations include changes in the timing of holidays, international crises, and large sporting and cultural events.

Seasonally adjusted estimates

The X-12-ARIMA package has been used to produce the seasonally adjusted estimates referred to in the Commentary text. Seasonal adjustment aims to eliminate the impact of regular seasonal events. These may be due to climatic effects (such as more guests staying in camping grounds during the summer) or calendar effects (such as holidays). This makes the data for adjacent months more comparable. All seasonally adjusted figures are subject to revision each month.

Further information about [seasonal adjustment](#) is available on the Statistics New Zealand website.

Classification of accommodation type

The predominant capacity provided determines the accommodation type. For instance, if a business provides both motel and camping ground accommodation, but the majority of its stay units are motel rooms, then it would be classified as a motel. The classification system used is the New Zealand Accommodation Classification, broadly defined below:

- Hotels: includes both hotels and resorts
- Motels: includes motor inns, apartments and motels
- Hosted: includes private hotels, guest houses, bed and breakfasts, and holiday farm (farmstay) accommodation
- Backpackers/hostels
- Caravan parks/camping grounds.

Further information on the classification system is available on request.

Origin of guests

From November 2007, information on total domestic and international guest nights will be available on a monthly basis but the breakdown by region or country will no longer be available.

Other definitions

Business frame

A register (maintained by Statistics NZ) of all economically significant businesses operating in New Zealand from which the survey population is drawn.

Establishment

The smallest statistical unit operating within a single physical location and owned by a single enterprise. The term is used to represent what is usually called the 'geographic unit' in other Statistics NZ publications.

Guest night

A guest night is equivalent to one guest spending one night at an establishment. For example, a motel with 15 guests spending two nights would report provision of 30 guest nights of accommodation.

Stay unit

The term used to describe the unit of accommodation that is available to be charged out to guests (for example a powered site in a caravan park, a bed in a backpackers, a room in a hotel or motel).

Capacity (stay unit nights available)

This is the basic measure of an establishment's accommodation capacity. It is defined as one stay unit multiplied by one night. For example, 10 units in a motel available for guest use (whether occupied or not) for the full 31 days in July would have an accommodation capacity of 310 stay unit nights.

Occupancy rate

This derived variable is calculated by dividing stay unit nights occupied by stay unit nights available. In the case of the motel above, if six of its 10 units were occupied every night in July, it would have $6 \times 31 = 186$ stay unit nights occupied, and its occupancy rate would be 60 percent.

Average length of stay

This derived variable is calculated by dividing total guest nights by total guest first nights.

More information

For more information, follow the [link](#) from the Technical notes of this release on the Statistics NZ website.

Confidentiality

Data collected and information contained in this publication must conform to the provisions of the Statistics Act 1975. This requires that published information maintains the confidentiality of individual respondents.

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Timing

Timed statistical releases are delivered using postal and electronic services provided by third parties. Delivery of these releases may be delayed by circumstances outside the control of Statistics NZ. Statistics NZ accepts no responsibility for any such delays.

Next release ...

Accommodation Survey: March 2008 will be released on 12 May 2008.

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Tables

The following tables can be downloaded from the Statistics New Zealand website in Excel format. If you do not have access to Excel, you may use the [Excel file viewer](#) to view, print and export the contents of the file.

List of tables

1. Establishments, capacity, guest nights, occupancy rate and average stay, by accommodation type
2. Occupancy rate excluding caravan parks/camping grounds, by region
3. Total guest nights
4. Seasonally adjusted and trend guest nights, by accommodation type
5. North Island guest nights
6. South Island guest nights
7. Regional guest nights

Accommodation pivot tables

The Accommodation pivot tables provide more detailed information, breaking the survey variables down by regional tourism organisation areas and territorial authority areas.

- **Regional Tourism Organisation (RTO) Area by Accommodation Type (Type)**
Contains number of establishments, capacity, occupancy rates, guest nights, guest arrivals, length of stay and some ratios of these variables. The graph on the first worksheet will change to display the RTO and Type you select on the second worksheet. When printing the graph, select a cell rather than the graph so the heading will print.
- **Total Accommodation by Territorial Authority (TA)**
Contains number of establishments, capacity, occupancy rates, guest nights, guest arrivals, length of stay and some ratios of these variables.
- **Origin of Guests and Employment Information by Regional Tourism Organisation (RTO)**
Contains domestic and international guest night variables and employees.

Printing a selection of data in a spreadsheet

If you only want to print out some of the information in a spreadsheet, either select the pages you want in the print box, or hide the data you don't want to print by highlighting the columns or rows of data you don't want, then right click the mouse and select 'Hide'.

Accommodation Survey: February 2008

Table 1

Establishments, Capacity, Guest Nights, Occupancy Rate and Average Stay⁽¹⁾⁽²⁾⁽³⁾⁽⁵⁾
By accommodation type

Accommodation type	Series ref: ACSM	Month													
		2007												2008	
		Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	
Hotels/resorts															
Number of establishments	S1AA	566	568	569	572	568	571	572	574	572	579	579	575	577	
Capacity (000)	S1AB	875	979	950	968	937	978	984	946	984	960	992	994	934	
Guest nights (000)	S1AC	1,041	1,061	852	682	629	780	769	785	845	997	874	1,042	1,125	
Occupancy rate (percent)	S1AD	72.3	67.3	53.1	47.5	44.1	48.3	49.3	50.4	53.4	65.2	50.8	59.2	72.0	
Average stay (nights)	S1AE	1.8	1.8	1.8	1.8	1.8	2.0	1.9	1.9	1.8	1.8	1.8	1.8	1.8	
Motels/motor inns/apartments															
Number of establishments	S1BA	1,769	1,769	1,769	1,767	1,755	1,756	1,774	1,777	1,791	1,801	1,810	1,810	1,817	
Capacity (000)	S1BB	766	850	827	856	826	859	862	835	866	841	870	872	816	
Guest nights (000)	S1BC	1,126	1,143	954	682	671	821	791	835	863	922	969	1,241	1,139	
Occupancy rate (percent)	S1BD	72.2	68.1	55.2	44.4	42.4	46.5	47.0	49.6	51.2	57.8	51.6	62.6	69.9	
Average stay (nights)	S1BE	1.8	1.8	1.8	1.8	1.8	1.9	2.0	1.9	1.8	1.8	1.8	1.9	1.8	
Hosted accommodation⁽⁴⁾															
Number of establishments	S1CA	680	679	669	615	583	561	579	620	663	695	711	704	719	
Capacity (000)	S1CB	95	104	99	96	89	90	92	95	104	103	109	108	104	
Guest nights (000)	S1CC	89	74	46	23	21	28	29	30	38	55	65	81	90	
Occupancy rate (percent)	S1CD	48.5	37.9	24.2	14.2	12.9	16.1	17.2	17.2	20.8	29.4	30.1	37.9	45.3	
Average stay (nights)	S1CE	1.8	1.8	1.8	1.9	2.0	2.2	2.3	2.0	1.8	1.8	1.8	1.8	1.8	
Backpackers/hostels															
Number of establishments	S1DA	443	445	441	430	414	411	412	426	445	446	451	448	448	
Capacity (000)	S1DB	695	774	750	760	723	747	758	744	781	748	792	788	747	
Guest nights (000)	S1DC	483	496	410	294	279	322	301	307	314	391	436	489	486	
Occupancy rate (percent)	S1DD	60.9	57.3	49.1	35.5	35.2	38.6	35.5	37.3	35.7	47.0	48.5	56.5	58.2	
Average stay (nights)	S1DE	1.9	1.9	1.9	2.0	2.0	2.2	2.1	2.1	2.0	2.0	1.9	1.9	1.9	
Total excluding caravan parks/camping grounds															
Number of establishments	S1XA	3,458	3,461	3,448	3,384	3,320	3,299	3,337	3,397	3,471	3,521	3,551	3,537	3,561	
Capacity (000)	S1XB	2,431	2,708	2,625	2,681	2,575	2,674	2,696	2,620	2,736	2,652	2,763	2,762	2,601	
Guest nights (000)	S1XC	2,737	2,773	2,262	1,681	1,600	1,951	1,889	1,957	2,060	2,365	2,344	2,853	2,840	
Occupancy rate (percent)	S1XD	68.1	63.5	51.5	41.9	40.0	43.9	43.6	45.2	46.4	56.3	49.6	58.7	66.3	
Average stay (nights)	S1XE	1.8	1.8	1.8	1.8	1.9	2.0	2.0	1.9	1.8	1.8	1.8	1.9	1.8	
Caravan parks/camping grounds															
Number of establishments	S1EA	418	416	412	396	393	387	386	393	407	416	419	418	413	
Capacity (000)	S1EB	1,456	1,605	1,544	1,457	1,405	1,442	1,451	1,430	1,593	1,568	1,629	1,637	1,511	
Guest nights (000)	S1EC	755	626	552	261	210	254	242	329	379	429	894	1,607	769	
Occupancy rate (percent)	S1ED	23.8	18.2	15.6	9.3	7.4	8.1	8.0	10.6	11.0	13.1	23.5	36.7	23.6	
Average stay (nights)	S1EE	1.9	1.8	1.9	1.8	1.9	2.0	1.9	1.8	1.8	1.7	2.1	2.6	1.9	
Total															
Number of establishments	S19A	3,876	3,877	3,860	3,780	3,713	3,686	3,723	3,790	3,878	3,937	3,970	3,955	3,974	
Capacity (000)	S19B	3,886	4,314	4,169	4,138	3,980	4,116	4,148	4,050	4,329	4,220	4,391	4,400	4,112	
Guest nights (000)	S19C	3,493	3,399	2,814	1,942	1,809	2,205	2,131	2,286	2,439	2,795	3,239	4,461	3,609	
Occupancy rate (percent)	S19D	51.5	46.7	38.2	30.4	28.5	31.4	31.1	33.0	33.4	40.3	39.9	50.5	50.6	
Average stay (nights)	S19E	1.8	1.8	1.8	1.8	1.9	2.0	2.0	1.9	1.8	1.8	1.9	2.1	1.8	

For footnotes, see end of table.

Accommodation Survey: February 2008

Table 1
continued

Establishments, Capacity, Guest Nights, Occupancy Rate and Average Stay⁽¹⁾⁽²⁾⁽³⁾⁽⁵⁾
By accommodation type

Accommodation type	Series ref: ACSM	Month													
		2007												2008	
		Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	
Percentage change from the same month of the previous year															
Hotels/resorts															
Number of establishments	S1AA	-1.9	-1.0	-0.7	-0.2	-0.2	0.9	1.1	1.4	0.7	1.8	1.6	1.1	1.9	
Capacity	S1AB	1.4	2.6	2.4	1.4	3.2	4.1	4.8	2.5	2.1	2.6	2.6	2.3	6.8	
Guest nights	S1AC	3.4	7.3	2.5	2.1	4.3	7.4	5.0	2.4	-0.8	2.1	-1.3	4.0	8.1	
Occupancy rate	S1AD	1.4	3.8	-1.0	0.5	-1.0	0.9	-1.9	-4.0	-4.0	-1.0	-3.9	0.6	-0.3	
Average stay (nights)	S1AE	2.2	5.2	1.8	1.4	-2.1	1.2	0.5	-1.1	1.2	5.0	1.4	-0.6	-1.4	
Motels/motor inns/apartments															
Number of establishments	S1BA	3.2	3.0	3.1	3.6	3.1	3.1	3.4	2.6	2.6	3.0	3.0	2.8	2.7	
Capacity	S1BB	4.2	4.3	4.8	5.2	5.0	5.5	5.0	4.4	3.8	4.0	3.7	3.8	6.5	
Guest nights	S1BC	5.5	5.9	-0.1	7.1	5.0	3.0	6.6	2.6	-1.4	2.2	-0.3	0	1.2	
Occupancy rate	S1BD	1.1	1.4	-3.0	1.6	-1.1	-2.6	0.5	-1.8	-3.0	-1.9	-3.2	-3.7	-3.1	
Average stay (nights)	S1BE	1.4	0.1	0.5	1.3	-0.3	2.0	0.6	1.7	0.1	0.2	3.0	1.1	-0.7	
Hosted accommodation⁽⁴⁾															
Number of establishments	S1CA	2.9	3.0	2.5	2.8	1.4	1.6	2.3	4.4	5.6	5.6	7.2	4.5	5.7	
Capacity	S1CB	0.7	-0.5	-1.3	-0.9	-1.7	-1.9	-2.2	2.3	2.7	3.0	4.3	3.1	9.3	
Guest nights	S1CC	5.2	7.8	-4.7	5.0	-0.5	-12.6	-0.6	-5.6	-8.5	0.6	2.8	-0.8	1.2	
Occupancy rate	S1CD	3.0	8.9	-4.2	9.1	-4.4	-10.5	2.7	-6.1	-9.2	-3.5	-4.1	-4.3	-6.7	
Average stay (nights)	S1CE	-0.5	2.8	-1.3	-0.3	1.1	-3.4	0.1	-0.7	1.5	2.7	-1.5	0.3	-0.2	
Backpackers/hostels															
Number of establishments	S1DA	0.7	0.9	0.9	0.2	0.2	1.5	1.0	1.7	2.1	1.8	1.8	1.4	1.1	
Capacity	S1DB	1.7	1.6	2.2	1.3	1.0	1.6	2.8	3.2	2.5	1.6	4.2	3.7	7.5	
Guest nights	S1DC	5.4	6.7	6.9	6.6	11.2	12.1	8.8	10.3	-1.6	0.2	2.1	-2.9	0.7	
Occupancy rate	S1DD	3.2	4.3	2.7	5.9	9.7	7.5	2.7	6.8	-4.9	-1.6	-2.7	-4.2	-4.5	
Average stay (nights)	S1DE	3.2	3.9	2.4	-3.3	1.1	10.9	-0.2	2.8	3.7	2.2	1.7	1.2	0.9	
Total excluding caravan parks/camping grounds															
Number of establishments	S1XA	1.9	2.1	2.1	2.4	1.8	2.3	2.5	2.6	2.8	3.2	3.4	2.7	3.0	
Capacity	S1XB	2.3	2.7	2.9	2.5	2.9	3.6	4.1	3.3	2.8	2.8	3.5	3.2	7.0	
Guest nights	S1XC	4.7	6.6	2.0	4.9	5.7	5.9	6.2	3.5	-1.3	1.8	-0.2	0.8	3.7	
Occupancy rate	S1XD	1.8	3.4	-0.6	2.4	1.6	1.3	0.3	-0.9	-3.9	-1.5	-3.4	-2.3	-2.6	
Average stay (nights)	S1XE	2.0	2.7	1.3	0.6	-0.7	3.0	0.4	0.7	1.0	2.6	2.1	0.4	-0.8	
Caravan parks/camping grounds															
Number of establishments	S1EA	-0.7	-0.7	-1.7	-2.0	-1.8	-2.0	-2.0	-1.5	-0.5	1.2	0	0	-1.2	
Capacity	S1EB	-4.4	-3.7	-4.0	-4.2	-2.8	-2.6	-1.9	-0.7	0	1.8	0.4	0.9	3.8	
Guest nights	S1EC	11.7	11.5	4.7	11.6	11.1	6.0	8.8	7.3	-2.0	3.3	3.7	4.8	1.8	
Occupancy rate	S1ED	17.4	13.8	7.0	17.3	12.0	4.0	6.9	9.0	-3.4	-1.4	7.7	2.6	-0.6	
Average stay (nights)	S1EE	1.7	4.3	0.6	5.3	0.4	3.9	3.4	0.7	2.9	1.3	-2.5	-10.8	0.2	
Total															
Number of establishments	S19A	1.7	1.8	1.7	1.9	1.4	1.8	2.0	2.2	2.4	3.0	3.1	2.4	2.5	
Capacity	S19B	-0.3	0.2	0.2	0	0.8	1.4	1.9	1.9	1.7	2.4	2.3	2.4	5.8	
Guest nights	S19C	6.1	7.5	2.5	5.8	6.3	5.9	6.4	4.1	-1.4	2.0	0.9	2.2	3.3	
Occupancy rate	S19D	5.8	6.4	2.1	5.7	4.1	3.3	2.5	1.2	-3.2	-1.2	-0.7	-0.8	-1.6	
Average stay (nights)	S19E	2.0	3.0	1.2	1.2	-0.6	3.1	0.7	0.7	1.4	2.4	1.1	-2.4	-0.6	

- (1) Establishments that are temporarily closed for more than 14 days during a month are excluded from the results.
- (2) Establishments primarily offering accommodation for periods of one month or more are excluded from the survey.
- (3) Monthly capacity shows the number of stay units available and is affected by the number of days in a month.
- (4) Hosted accommodation includes private hotels, guest houses, bed and breakfasts, and farmstays.
- (5) Percentage changes are calculated on unrounded figures.

Table 2

Occupancy Rate Excluding Caravan Parks/Camping Grounds⁽¹⁾
By region

Region	Series ref: ACSM	Month													
		2007												2008	
		Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	
Occupancy rate (percent)															
Northland	S2RAB	64.8	57.3	44.3	33.9	29.4	30.6	28.1	32.4	39.4	44.6	46.1	58.4	57.7	
Auckland	S2RBB	71.2	71.4	56.8	52.1	52.8	52.2	53.8	54.8	56.6	69.5	53.9	62.9	73.3	
Waikato	S2RCB	58.0	56.5	46.1	36.7	36.0	38.5	36.3	41.0	40.3	46.3	42.0	52.4	54.9	
Bay of Plenty	S2RDB	66.3	63.5	55.8	46.2	41.1	45.4	38.9	48.0	50.5	56.0	51.1	60.3	63.3	
Hawke's Bay/Gisborne	S2REB	64.6	63.5	48.6	38.9	37.9	37.7	37.3	40.5	46.4	47.3	49.2	59.0	62.2	
Taranaki/Manawatu-Wanganui	S2RFB	51.7	48.9	39.4	35.6	33.2	39.6	43.3	43.7	36.2	40.0	33.4	38.4	45.9	
Wellington	S2RGB	74.8	69.0	56.8	50.7	48.9	46.2	48.2	54.5	52.7	66.0	53.0	58.4	73.7	
Nelson/Marlborough/Tasman	S2RHB	72.4	62.1	47.7	34.0	31.7	30.9	31.7	32.6	36.4	49.1	51.3	65.8	69.6	
Canterbury	S2RIB	69.9	62.2	51.6	40.4	37.9	43.1	41.3	43.5	47.9	58.3	51.0	59.3	67.1	
West Coast	S2RJB	67.1	57.3	45.3	28.5	24.6	26.6	25.4	28.4	36.0	47.6	45.7	57.5	65.3	
Otago	S2RKB	73.9	68.3	57.6	41.6	40.6	61.2	61.1	51.3	46.6	58.9	54.4	63.7	74.0	
Southland	S2RLB	68.6	61.4	43.8	31.5	24.4	24.5	25.6	28.3	33.9	50.5	47.6	55.8	67.0	
New Zealand	S2RZB	68.1	63.5	51.5	41.9	40.0	43.9	43.6	45.2	46.4	56.3	49.6	58.7	66.3	
Percentage change from the same month of the previous year															
Northland	S2RAB	2.4	4.3	-6.5	2.6	1.6	-1.7	-4.0	-4.6	-8.3	-10.0	-2.7	-7.3	-11.0	
Auckland	S2RBB	2.0	5.9	1.9	3.0	5.2	7.3	1.7	-0.1	-3.7	3.5	-4.6	1.3	3.0	
Waikato	S2RCB	3.1	1.6	-0.8	7.9	-1.6	3.3	5.3	6.3	0.2	-8.2	-9.9	-7.0	-5.3	
Bay of Plenty	S2RDB	-3.4	3.7	0.4	4.4	-5.8	-0.6	-13.5	-0.4	-7.1	-6.7	-8.3	-5.2	-4.6	
Hawke's Bay/Gisborne	S2REB	1.1	1.4	-1.7	4.3	0	3.5	-3.2	-1.0	-1.8	-7.5	-0.7	-7.8	-3.8	
Taranaki/Manawatu-Wanganui	S2RFB	11.3	6.0	0.8	1.6	-2.2	-11.9	0.1	-8.8	-9.8	-1.2	-3.5	-9.4	-11.0	
Wellington	S2RGB	6.4	1.8	-2.9	-3.1	-3.6	-18.1	-6.0	-3.5	-10.2	0.6	0.7	1.1	-1.6	
Nelson/Marlborough/Tasman	S2RHB	2.6	1.5	-1.5	5.3	2.1	-3.7	1.8	-0.4	-4.4	-4.7	-4.8	-2.3	-3.9	
Canterbury	S2RIB	1.5	-0.1	-1.1	3.4	6.5	5.6	7.4	-1.2	-0.9	-0.7	-1.3	1.2	-4.1	
West Coast	S2RJB	3.3	1.2	1.9	1.5	5.8	2.6	2.8	-0.8	-2.5	-3.7	-0.5	-1.8	-2.6	
Otago	S2RKB	-2.5	4.9	-1.2	-1.6	1.3	12.2	2.6	1.9	1.5	0.5	-2.3	-3.1	0.2	
Southland	S2RLB	-0.2	5.8	-3.6	2.2	-0.9	-4.9	-5.6	-4.1	-10.6	0.5	2.4	-1.0	-2.4	
New Zealand	S2RZB	1.8	3.4	-0.6	2.4	1.6	1.3	0.3	-0.9	-3.9	-1.5	-3.4	-2.3	-2.6	

(1) More detailed information is available from regional tourism organisations or Statistics New Zealand.

Table 3

Total Guest Nights

	Actual series		Seasonally adjusted series ⁽¹⁾⁽²⁾		Trend series ⁽¹⁾⁽³⁾		
	Guest nights (000)	Change from same month previous year (percent)	Guest nights (000)	Change from previous month (percent)	Guest nights (000)	Change from previous month (percent)	
Series ref: ACS	S4A9Z03		S4S9Z03		S4T9Z03		
Month							
2005	Feb	3,212	1.5	2,564 R	-3.5 R	2,617 R	0 R
	Mar	3,389	11.1	2,800 R	9.2 R	2,616 R	0 R
	Apr	2,643	-1.7	2,531 R	-9.6 R	2,615 R	0 R
	May	1,808	0	2,579 R	1.9 R	2,614 R	-0.1 R
	Jun	1,829	7.1	2,798 R	8.5 R	2,611 R	-0.1 R
	Jul	2,169	2.7	2,680 R	-4.2 R	2,608 R	-0.1 R
	Aug	1,942	0.4	2,579 R	-3.8 R	2,605 R	-0.1 R
	Sep	2,129	-2.7	2,581 R	0.1 R	2,603 R	-0.1 R
	Oct	2,362	2.1	2,619 R	1.5 R	2,602 R	-0.1 R
	Nov	2,619	-1.3	2,589 R	-1.1 R	2,600 R	-0.1 R
	Dec	3,070	-3.3	2,564 R	-1.0 R	2,599 R	-0.1 R
2006	Jan	4,263	-1.7	2,617 R	2.1 R	2,598 R	0 R
	Feb	3,292	2.5	2,610 R	-0.3 R	2,599 R	0 R
	Mar	3,162	-6.7	2,600 R	-0.4 R	2,602 R	0.1 R
	Apr	2,746	3.9	2,637 R	1.4 R	2,607 R	0.2 R
	May	1,836	1.5	2,622 R	-0.6 R	2,615 R	0.3 R
	Jun	1,702	-6.9	2,601 R	-0.8 R	2,625 R	0.4 R
	Jul	2,082	-4.0	2,574 R	-1.0 R	2,637 R	0.5 R
	Aug	2,002	3.1	2,653 R	3.0 R	2,650 R	0.5 R
	Sep	2,197	3.2	2,659 R	0.2 R	2,665 R	0.6 R
	Oct	2,474	4.7	2,746 R	3.3 R	2,680 R	0.6 R
	Nov	2,740	4.6	2,709 R	-1.4 R	2,696 R	0.6 R
	Dec	3,210	4.6	2,699 R	-0.3 R	2,711 R	0.6 R
2007	Jan	4,364	2.4	2,682 R	-0.6 R	2,725 R	0.5 R
	Feb	3,493	6.1	2,752 R	2.6 R	2,737 R	0.4 R
	Mar	3,399	7.5	2,789 R	1.3 R	2,745 R	0.3 R
	Apr	2,814	2.5	2,706 R	-3.0 R	2,751 R	0.2 R
	May	1,942	5.8	2,775 R	2.6 R	2,754 R	0.1 R
	Jun	1,809	6.3	2,763 R	-0.4 R	2,755 R	0 R
	Jul	2,205	5.9	2,728 R	-1.3 R	2,756 R	0 R
	Aug	2,131	6.4	2,820 R	3.3 R	2,757 R	0 R
	Sep	2,286	4.1	2,768 R	-1.8 R	2,758 R	0 R
	Oct	2,439	-1.4	2,703 R	-2.3 R	2,759 R	0 R
	Nov	2,795	2.0	2,760 R	2.1 R	2,761 R	0.1 R
	Dec	3,239	0.9	2,734 R	-0.9 R	2,763 R	0.1 R
2008	Jan	4,461	2.2	2,746 R	0.4 R	2,764 R	0 R
	Feb	3,609	3.3	2,833	3.2	2,767	0.1

(1) All figures are subject to revision when the seasonal adjustment program is run each period.

(2) The seasonally adjusted series differs from the actual series in that the seasonal changes have been removed.

(3) The trend series differs from the actual series in that both the seasonal and irregular components have been removed.

Symbol:

R revised

Table 4

Seasonally Adjusted and Trend Guest Nights⁽¹⁾
By accommodation type

Accommodation type	Series ref. ACSM	Month													
		2007												2008	
		Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	
Seasonally adjusted guest nights (000)⁽²⁾															
Hotels/resorts	S4SAZ03	852 R	871 R	848 R	850 R	859 R	853 R	874 R	860 R	854 R	874 R	860 R	894 R	918	
Motels/motor inns/apartments	S4SBZ03	923 R	927 R	900 R	945 R	919 R	903 R	956 R	920 R	903 R	926 R	909 R	904 R	932	
Hosted accommodation ⁽³⁾	S4SCZ03	50 R	50 R	46 R	46 R	47 R	44 R	47 R	46 R	47 R	49 R	50 R	48 R	50	
Backpackers/hostels	S4SDZ03	373 R	379 R	379 R	376 R	386 R	386 R	390 R	391 R	371 R	373 R	373 R	362 R	375	
Caravan parks/camping grounds	S4SEZ03	554 R	552 R	538 R	572 R	542 R	540 R	559 R	553 R	530 R	538 R	542 R	542 R	561	
Percentage change from previous month															
Hotels/resorts	S4SAZ03	-0.9 R	2.2 R	-2.6 R	0.2 R	1.1 R	-0.7 R	2.5 R	-1.6 R	-0.8 R	2.4 R	-1.6 R	3.9 R	2.7	
Motels/motor inns/apartments	S4SBZ03	2.0 R	0.4 R	-2.9 R	5.0 R	-2.7 R	-1.7 R	5.8 R	-3.7 R	-1.8 R	2.5 R	-1.8 R	-0.6 R	3.1	
Hosted accommodation ⁽³⁾	S4SCZ03	2.8 R	-0.8 R	-7.4 R	-0.6 R	2.2 R	-6.5 R	7.0 R	-0.9 R	0.3 R	5.9 R	0.3 R	-2.5 R	4.4	
Backpackers/hostels	S4SDZ03	-0.1 R	1.6 R	0.2 R	-1.0 R	2.6 R	0.1 R	1.1 R	0.2 R	-5.2 R	0.5 R	0.2 R	-3.1 R	3.6	
Caravan parks/camping grounds	S4SEZ03	7.4 R	-0.4 R	-2.5 R	6.3 R	-5.2 R	-0.4 R	3.7 R	-1.1 R	-4.3 R	1.7 R	0.6 R	0.1 R	3.5	
Guest nights trend (000)⁽⁴⁾															
Hotels/resorts	S4TAZ03	860 R	858 R	856 R	856 R	857 R	858 R	859 R	861 R	864 R	870 R	878 R	888 R	897	
Motels/motor inns/apartments	S4TBZ03	917 R	919 R	921 R	922 R	922 R	921 R	921 R	920 R	919 R	918 R	917 R	916 R	916	
Hosted accommodation ⁽³⁾	S4TCZ03	48 R	48 R	47 R	47 R	47 R	47 R	47 R	47 R	47 R	48 R	48 R	49 R	49	
Backpackers/hostels	S4TDZ03	374 R	376 R	379 R	382 R	385 R	386 R	386 R	383 R	379 R	375 R	371 R	369 R	367	
Caravan parks/camping grounds	S4TEZ03	540 R	544 R	546 R	547 R	548 R	548 R	547 R	547 R	546 R	546 R	545 R	545 R	545	
Percentage change from previous month															
Hotels/resorts	S4TAZ03	-0.2 R	-0.3 R	-0.2 R	0 R	0.1 R	0.2 R	0.1 R	0.2 R	0.4 R	0.7 R	1.0 R	1.1 R	1.0	
Motels/motor inns/apartments	S4TBZ03	0.4 R	0.3 R	0.2 R	0.1 R	0 R	0 R	-0.1 R	-0.1 R	-0.1 R	-0.1 R	-0.1 R	-0.1 R	0	
Hosted accommodation ⁽³⁾	S4TCZ03	-0.8 R	-1.0 R	-1.0 R	-0.8 R	-0.5 R	-0.2 R	0.3 R	0.5 R	0.7 R	0.8 R	0.8 R	0.8 R	1.1	
Backpackers/hostels	S4TDZ03	0.4 R	0.5 R	0.7 R	0.9 R	0.7 R	0.4 R	-0.1 R	-0.7 R	-1.1 R	-1.1 R	-0.9 R	-0.6 R	-0.5	
Caravan parks/camping grounds	S4TEZ03	0.8 R	0.6 R	0.4 R	0.2 R	0.1 R	0 R	-0.1 R	-0.1 R	-0.1 R	-0.1 R	0 R	-0.1 R	0.1	

(1) All figures are subject to revision when the seasonal adjustment program is run each period.

(2) The seasonally adjusted series differs from the actual series in that the seasonal changes have been removed.

(3) Hosted accommodation includes private hotels, guest houses, bed and breakfasts, and farmstays.

(4) The trend series differs from the actual series in that both the seasonal and irregular components have been removed.

Symbol:

R revised

Table 5

North Island Guest Nights

	Actual series		Seasonally adjusted series ⁽¹⁾⁽²⁾		Trend series ⁽¹⁾⁽³⁾		
	Guest nights (000)	Change from same month previous year (percent)	Guest nights (000)	Change from previous month (percent)	Guest nights (000)	Change from previous month (percent)	
Series ref: ACS	S4A9R03		S4S9R03		S4T9R03		
Month							
2005	Feb	1,749	0.4	1,482 R	-4.4 R	1,523 R	0.1 R
	Mar	1,890	10.5	1,610 R	8.6 R	1,525 R	0.1 R
	Apr	1,546	0.3	1,508 R	-6.3 R	1,525 R	0 R
	May	1,116	0.1	1,504 R	-0.3 R	1,525 R	0 R
	Jun	1,126	3.5	1,561 R	3.8 R	1,523 R	-0.1 R
	Jul	1,336	3.9	1,599 R	2.4 R	1,519 R	-0.2 R
	Aug	1,145	0.4	1,498 R	-6.3 R	1,515 R	-0.3 R
	Sep	1,266	-1.2	1,495 R	-0.2 R	1,511 R	-0.3 R
	Oct	1,410	1.6	1,519 R	1.6 R	1,506 R	-0.3 R
	Nov	1,481	-0.7	1,495 R	-1.6 R	1,502 R	-0.3 R
	Dec	1,743	-3.5	1,490 R	-0.4 R	1,499 R	-0.2 R
2006	Jan	2,397	-4.4	1,489 R	-0.1 R	1,497 R	-0.1 R
	Feb	1,788	2.2	1,505 R	1.1 R	1,497 R	0 R
	Mar	1,769	-6.4	1,496 R	-0.6 R	1,501 R	0.2 R
	Apr	1,555	0.6	1,523 R	1.8 R	1,507 R	0.4 R
	May	1,117	0.1	1,509 R	-0.9 R	1,515 R	0.5 R
	Jun	1,087	-3.4	1,505 R	-0.3 R	1,524 R	0.6 R
	Jul	1,259	-5.7	1,510 R	0.3 R	1,535 R	0.7 R
	Aug	1,195	4.4	1,559 R	3.3 R	1,547 R	0.7 R
	Sep	1,327	4.8	1,560 R	0 R	1,558 R	0.7 R
	Oct	1,489	5.6	1,606 R	2.9 R	1,569 R	0.7 R
	Nov	1,571	6.1	1,586 R	-1.2 R	1,578 R	0.6 R
	Dec	1,825	4.7	1,570 R	-1.0 R	1,585 R	0.5 R
2007	Jan	2,517	5.0	1,569 R	-0.1 R	1,590 R	0.3 R
	Feb	1,920	7.4	1,606 R	2.4 R	1,594 R	0.2 R
	Mar	1,931	9.2	1,627 R	1.3 R	1,596 R	0.1 R
	Apr	1,607	3.3	1,577 R	-3.1 R	1,596 R	0 R
	May	1,189	6.4	1,609 R	2.0 R	1,596 R	0 R
	Jun	1,143	5.1	1,581 R	-1.8 R	1,595 R	0 R
	Jul	1,301	3.4	1,562 R	-1.2 R	1,596 R	0 R
	Aug	1,244	4.2	1,622 R	3.8 R	1,597 R	0.1 R
	Sep	1,388	4.6	1,629 R	0.4 R	1,599 R	0.1 R
	Oct	1,454	-2.3	1,565 R	-4.0 R	1,601 R	0.1 R
	Nov	1,601	1.9	1,614 R	3.1 R	1,604 R	0.2 R
	Dec	1,839	0.7	1,587 R	-1.7 R	1,607 R	0.2 R
2008	Jan	2,559	1.7	1,599 R	0.8 R	1,609 R	0.2 R
	Feb	1,985	3.4	1,654	3.4	1,613	0.2

(1) All figures are subject to revision when the seasonal adjustment program is run each period.

(2) The seasonally adjusted series differs from the actual series in that the seasonal changes have been removed.

(3) The trend series differs from the actual series in that both the seasonal and irregular components have been removed.

Symbol:

R revised

Table 6

South Island Guest Nights

	Actual series		Seasonally adjusted series ⁽¹⁾⁽²⁾		Trend series ⁽¹⁾⁽³⁾		
	Guest nights (000)	Change from same month previous year (percent)	Guest nights (000)	Change from previous month (percent)	Guest nights (000)	Change from previous month (percent)	
Series ref: ACS	S4A9S03		S4S9S03		S4T9S03		
Month							
2005	Feb	1,463	2.7	1,081 R	-2.2 R	1,097 R	-0.1 R
	Mar	1,499	11.9	1,182 R	9.4 R	1,095 R	-0.2 R
	Apr	1,097	-4.6	1,025 R	-13.3 R	1,093 R	-0.2 R
	May	692	-0.2	1,076 R	4.9 R	1,091 R	-0.2 R
	Jun	703	13.4	1,250 R	16.2 R	1,090 R	-0.1 R
	Jul	834	1.0	1,090 R	-12.8 R	1,089 R	0 R
	Aug	797	0.3	1,081 R	-0.8 R	1,090 R	0.1 R
	Sep	863	-4.8	1,086 R	0.4 R	1,091 R	0.1 R
	Oct	952	2.8	1,101 R	1.3 R	1,094 R	0.2 R
	Nov	1,138	-2.0	1,093 R	-0.7 R	1,096 R	0.2 R
	Dec	1,327	-2.9	1,074 R	-1.7 R	1,098 R	0.2 R
2006	Jan	1,866	2.0	1,127 R	4.9 R	1,099 R	0.1 R
	Feb	1,504	2.8	1,103 R	-2.1 R	1,100 R	0.1 R
	Mar	1,393	-7.1	1,098 R	-0.5 R	1,100 R	0 R
	Apr	1,190	8.5	1,114 R	1.5 R	1,100 R	0 R
	May	718	3.8	1,115 R	0.1 R	1,100 R	0 R
	Jun	615	-12.5	1,087 R	-2.5 R	1,101 R	0.1 R
	Jul	823	-1.3	1,078 R	-0.9 R	1,102 R	0.1 R
	Aug	807	1.3	1,093 R	1.5 R	1,104 R	0.2 R
	Sep	870	0.8	1,098 R	0.5 R	1,108 R	0.3 R
	Oct	985	3.4	1,140 R	3.8 R	1,112 R	0.4 R
	Nov	1,168	2.7	1,123 R	-1.5 R	1,118 R	0.6 R
	Dec	1,385	4.4	1,129 R	0.6 R	1,126 R	0.7 R
2007	Jan	1,846	-1.1	1,114 R	-1.3 R	1,134 R	0.7 R
	Feb	1,573	4.6	1,147 R	3.0 R	1,143 R	0.7 R
	Mar	1,467	5.3	1,156 R	0.8 R	1,150 R	0.6 R
	Apr	1,207	1.4	1,130 R	-2.3 R	1,156 R	0.5 R
	May	753	4.8	1,167 R	3.3 R	1,159 R	0.3 R
	Jun	666	8.4	1,175 R	0.6 R	1,161 R	0.2 R
	Jul	904	9.8	1,185 R	0.9 R	1,162 R	0.1 R
	Aug	886	9.8	1,199 R	1.1 R	1,162 R	0 R
	Sep	898	3.2	1,137 R	-5.1 R	1,161 R	-0.1 R
	Oct	985	0	1,139 R	0.2 R	1,160 R	-0.1 R
	Nov	1,194	2.1	1,147 R	0.7 R	1,158 R	-0.1 R
	Dec	1,400	1.1	1,147 R	0 R	1,157 R	-0.1 R
2008	Jan	1,902	3.0	1,146 R	-0.1 R	1,156 R	-0.1 R
	Feb	1,624	3.3	1,180	3.0	1,155	-0.1

(1) All figures are subject to revision when the seasonal adjustment program is run each period.

(2) The seasonally adjusted series differs from the actual series in that the seasonal changes have been removed.

(3) The trend series differs from the actual series in that both the seasonal and irregular components have been removed.

Symbol:

R revised

Table 7

Regional Guest Nights

Region	Series ref: ACSM	Month													
		2007												2008	
		Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	
Guest nights (000)															
Northland	S6RA03	205	184	144	90	76	79	76	93	116	129	215	355	203	
Auckland	S6RB03	521	570	461	379	375	415	417	429	455	542	485	595	563	
Waikato	S6RC03	302	299	249	164	163	186	172	196	200	214	267	405	287	
Bay of Plenty	S6RD03	318	307	284	195	179	211	176	227	242	254	353	532	339	
Hawke's Bay/Gisborne	S6RE03	136	140	119	76	72	77	74	82	104	97	153	217	147	
Taranaki/Manawatu-Wanganui	S6RF03	174	165	134	103	105	146	151	156	132	134	145	198	165	
Wellington	S6RG03	264	267	217	182	173	186	178	204	206	231	222	256	280	
Nelson/Marlborough/Tasman	S6RH03	255	220	170	100	85	87	90	95	119	156	237	385	273	
Canterbury	S6RI03	558	528	455	296	275	339	325	357	412	481	520	661	577	
West Coast	S6RJ03	174	151	117	68	56	64	59	75	93	118	136	177	173	
Otago	S6RK03	463	450	382	240	215	377	375	325	300	351	413	563	475	
Southland	S6RL03	122	119	83	48	35	37	37	45	60	87	94	115	126	
New Zealand	S6RZ03	3,493	3,399	2,814	1,942	1,809	2,205	2,131	2,286	2,439	2,795	3,239	4,461	3,609	
Percentage change from the same month of the previous year⁽¹⁾															
Northland		8.5	5.6	-5.5	8.6	3.8	-7.2	2.3	0.3	-10.0	-6.5	2.5	-2.3	-1.3	
Auckland		6.9	13.4	6.1	3.4	7.8	15.8	10.7	8.6	-0.8	9.9	0.9	5.8	8.0	
Waikato		8.1	6.4	1.1	9.3	-0.4	-2.4	8.2	3.4	-2.8	-11.9	-6.9	-0.6	-4.7	
Bay of Plenty		4.7	11.4	6.5	9.9	4.2	2.2	-7.8	8.7	-0.2	4.4	3.1	4.4	6.7	
Hawke's Bay/Gisborne		-2.6	2.9	2.8	15.3	6.1	5.7	-0.7	4.5	-0.1	-2.5	-1.5	-6.9	8.1	
Taranaki/Manawatu-Wanganui		14.7	7.0	4.4	-0.1	1.4	-5.6	0.8	-7.9	-6.5	8.3	3.7	4.1	-5.1	
Wellington		11.3	8.7	2.4	6.1	8.4	-2.0	5.4	6.4	-1.2	0.1	4.9	2.5	6.3	
Nelson/Marlborough/Tasman		2.2	4.7	6.0	14.6	12.7	6.3	13.2	1.9	-3.4	-0.7	2.1	3.6	7.1	
Canterbury		3.9	1.8	1.2	1.6	8.9	9.5	14.5	3.1	2.5	6.0	2.8	7.1	3.3	
West Coast		11.0	3.1	-1.4	7.2	8.9	9.7	9.0	8.3	-5.2	-2.2	0.3	-0.5	-0.4	
Otago		4.9	9.7	1.3	4.0	5.5	11.9	6.2	2.6	0.6	0.8	-1.1	0.3	2.5	
Southland		3.0	10.0	-2.3	7.0	11.4	1.9	1.7	3.2	-4.4	-1.2	0	-2.3	3.2	
New Zealand		6.1	7.5	2.5	5.8	6.3	5.9	6.4	4.1	-1.4	2.0	0.9	2.2	3.3	

(1) Percentage changes are calculated on unrounded figures.