

STATISTICAL RELEASE P6410

Tourist accommodation (Preliminary)

June 2018

The results published in the next publication (July 2018) will be based on a new sample. This is an annual procedure which typically affects the levels of tourist accommodation statistics. To avoid breaks in time series and to minimise revisions to historical growth rates, historical levels will be revised (i.e. they will be linked to the estimates based on the new sample).

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ENQUIRIES: Keshnee Naidoo (012) 310 8423 FORTHCOMING ISSUE: July 2018

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www.statssa.gov.za info@statssa.gov.za T +27 12 310 8911 F +27 12 310 8500

Private Bag X44, Pretoria, 0001, South Africa ISIbalo House, Koch Street, Salvokop, Pretoria, 0002



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	Jan-18	Feb-18	Mar-18	Apr-18	May-18	Jun-18
Stay units available	0,0	0,0	0,0	0,0	0,0	0,0
Stay unit nights sold	1,5	-4,7	-4,2	-2,8	-6,0	-0,2
Average income per stay unit night sold	1,4	2,6	2,3	-1,0	2,9	2,8
Income from accommodation	2,9	-2,2	-2,0	-3,7	-3,2	2,5
Total income 1/	1,7	-2,8	-0,8	-3,0	-2,3	1,8

Table A - Year-on-year percentage change in tourist accommodation statistics (income at current prices)

1/ Includes restaurant and bar sales and 'other' income.

Measured in nominal terms (current prices), total income for the tourist accommodation industry increased by 1,8% in June 2018 compared with June 2017.

Income from accommodation increased by 2,5% year-on-year in June 2018, the result of a 0,2% decrease in the number of stay unit nights sold and a 2,8% increase in the average income per stay unit night sold.

Table B – Year-on-year percentage change in income from accommodation at current prices by type of accommodation

Type of accommodation	Jan-18	Feb-18	Mar-18	Apr-18	May-18	Jun-18
Hotels	0,8	-0,8	-4,3	-2,2	-4,7	-0,3
Caravan parks and camping sites	61,3	20,3	10,9	0,0	-4,1	-2,5
Guest-houses and guest-farms	-7,2	-5,3	1,3	-11,0	-24,6	-9,9
Other accommodation	10,1	-5,1	2,2	-5,1	6,3	12,4
Total income from accommodation 1/	2,9	-2,2	-2,0	-3,7	-3,2	2,5

1/ Excludes restaurant and bar sales and 'other' income.

'Other' accommodation increased by 12,4% (contributing 3,3 percentage points) year-on-year in June 2018 – see Table B and Table 6.

Type of accommodation	Apr – Jun 2017 (R million)	Weight	Apr – Jun 2018 (R million)	% change between Apr – Jun 2017 and Apr – Jun 2018	Contribution (% points) to the total % change
Hotels	3 505,7	64,7	3 421,0	-2,4	-1,6
Caravan parks and camping sites	45,3	0,8	44,5	-1,8	0,0
Guest-houses and guest-farms	376,2	6,9	319,9	-15,0	-1,0
Other accommodation	1 488,9	27,5	1 540,2	3,4	0,9
Total income from accommodation 1/	5 416,1	100,0	5 325,6	-1,7	-1,7

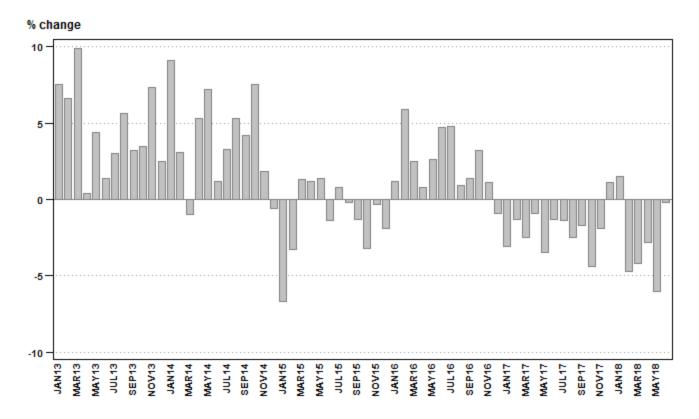
Table C – Income from accommodation at current prices for the latest three months by type of accommodation

1/ Excludes restaurant and bar sales and 'other' income.

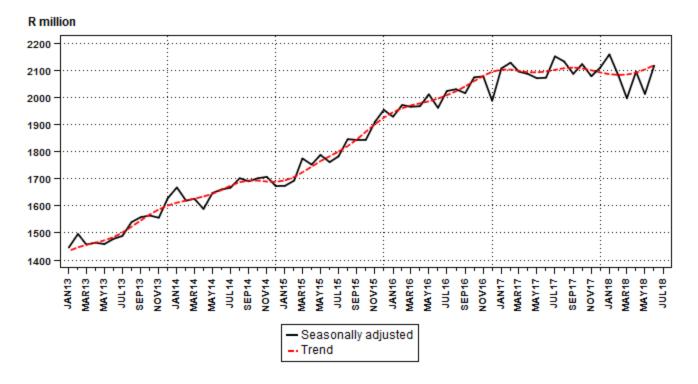
Income from accommodation decreased by 1,7% in the second quarter of 2018 compared with the second quarter of 2017. Negative contributors to this decrease were:

- hotels (-2,4% and contributing -1,6 percentage points); and
- guest-houses and guest-farms (-15,0% and contributing -1,0 percentage point) see Table C.

Figure 1 – Stay unit nights sold: year-on-year percentage change







Seasonally adjusted income from accommodation increased by 5,2% month-on-month in June 2018. The largest month-on-month growth rates were recorded for:

- guest-houses and guest-farms (9,5%); and
- 'other' accommodation (8,5%) see Table 7.

Risenga Maluleke Statistician-General

Tables

Note that income from accommodation excludes restaurant and bar sales and 'other' income.

Month	2013	2014	2015	2016	2017	2018 1/
Jan	1 452,4	1 703,4	1 705,7	1 995,5	2 165,3	2 227,9
Feb	1 588,6	1 730,3	1 817,6	2 151,2	2 272,0	2 222,3
Mar	1 696,7	1 787,4	1 968,9	2 249,7	2 324,6	2 277,1
Apr	1 367,3	1 556,1	1 692,9	1 863,5	2 038,6	1 962,6
May	1 277,4	1 417,0	1 544,8	1 702,1	1 742,2	1 686,2
Jun	1 189,4	1 312,7	1 381,0	1 531,7	1 635,3	1 676,8
Jul	1 327,7	1 488,4	1 614,0	1 848,4	1 932,4	
Aug	1 419,8	1 591,9	1 689,5	1 874,4	1 965,2	
Sep	1 497,9	1 619,4	1 774,3	1 927,6	1 993,6	
Oct	1 709,0	1 881,0	2 029,0	2 262,9	2 341,0	
Nov	1 693,9	1 837,2	2 052,2	2 263,5	2 238,1	
Dec	1 949,5	2 012,5	2 348,4	2 394,5	2 579,0	
Total	18 169,6	19 937,3	21 618,3	24 065,0	25 227,3	

Table 1 – Income from accommodation at current prices (R million)

1/ Figures for latest month are preliminary.

Table 2 – Year-on-year percentage change in income from accommodation at current prices

Month	2014	2015	2016	2017	2018	2018 year-to-date
Jan	17,3	0,1	17,0	8,5	2,9	2,9
Feb	8,9	5,0	18,4	5,6	-2,2	0,3
Mar	5,3	10,2	14,3	3,3	-2,0	-0,5
Apr	13,8	8,8	10,1	9,4	-3,7	-1,3
May	10,9	9,0	10,2	2,4	-3,2	-1,6
Jun	10,4	5,2	10,9	6,8	2,5	-1,0
Jul	12,1	8,4	14,5	4,5		
Aug	12,1	6,1	10,9	4,8		
Sep	8,1	9,6	8,6	3,4		
Oct	10,1	7,9	11,5	3,5		
Nov	8,5	11,7	10,3	-1,1		
Dec	3,2	16,7	2,0	7,7		
Total	9,7	8,4	11,3	4,8		

Table 3 – Seasonally adjusted income from accommodation at current prices

Manth		R mi	llion		Month-on-month % change					
Month	2015	2016	2017	2018	2015	2016	2017	2018		
Jan	1 673,7	1 928,3	2 106,5	2 158,1	0,1	-1,3	6,0	2,3		
Feb	1 692,9	1 971,7	2 127,5	2 078,5	1,1	2,3	1,0	-3,7		
Mar	1 774,6	1 965,2	2 094,7	1 996,2	4,8	-0,3	-1,5	-4,0		
Apr	1 752,1	1 967,1	2 086,0	2 094,6	-1,3	0,1	-0,4	4,9		
May	1 787,5	2 011,2	2 070,3	2 012,0	2,0	2,2	-0,8	-3,9		
Jun	1 761,1	1 961,0	2 072,2	2 116,3	-1,5	-2,5	0,1	5,2		
Jul	1 782,4	2 023,3	2 150,9		1,2	3,2	3,8			
Aug	1 845,6	2 029,6	2 132,0		3,5	0,3	-0,9			
Sep	1 842,8	2 015,3	2 086,4		-0,2	-0,7	-2,1			
Oct	1 842,9	2 073,6	2 122,5		0,0	2,9	1,7			
Nov	1 909,4	2 077,0	2 077,8		3,6	0,2	-2,1			
Dec	1 953,5	1 987,0	2 109,4		2,3	-4,3	1,5			

Table 4 – Tourist accommodation statistics by type of accommodation (income at current prices)

		Jan-18	Feb-18	Mar-18	Apr-18	May-18	Jun-18 1/
	Stay units available (000)	91,6	91,6	91,6	91,6	91,6	91,6
	Stay unit nights sold (000)	1 130,2	1 220,3	1 305,2	1 179,5	1 142,9	1 118,4
	Occupancy rate (%)	39,8	47,6	46,0	42,9	40,2	40,7
Hotels	Average income per stay unit night sold (Rand)	1 190,4	1 193,4	1 113,2	1 039,7	971,7	969,3
I IOLEIS	Total income (R m illion)	3 040,8	3 068,1	3 321,4	2 915,8	2 705,3	2 656,7
	Income from accommodation (R million)	1 345,4	1 456,3	1 452,9	1 226,3	1 110,6	1 084,1
	Income from restaurant and bar sales (R million)	483,0	540,3	578,8	511,5	462,2	455,1
	Other income (R million)	1 212,4	1 071,5	1 289,7	1 178,0	1 132,5	1 117,5
	Stay units available (000)	7,2	7,2	7,2	7,2	7,2	7,2
	Stay unit nights sold (000)	71,9	100,1	92,6	98,4	88,5	75,1
	Occupancy rate (%)	32,2	49,7	41,5	45,6	39,7	34,8
Caravan parks	Average income per stay unit night sold (Rand)	278,2	165,8	176,0	211,4	133,3	158,5
and camping sites	Total income (R m illion)	21,2	17,7	18,1	23,2	13,3	12,9
	Income from accommodation (R million)	20,0	16,6	16,3	20,8	11,8	11,9
	Income from restaurant and bar sales (R million)	0,6	0,3	0,9	1,4	0,9	0,3
	Other income (R million)	0,6	0,8	0,9	1,0	0,6	0,7
	Stay units available (000)	11,6	11,6	11,6	11,6	11,6	11,6
	Stay unit nights sold (000)	164,6	163,7	171,0	144,4	114,8	110,2
	Occupancy rate (%)	45,8	50,4	47,6	41,5	31,9	31,7
Guest-houses	Average income per stay unit night sold (Rand)	1 232,7	1 212,0	1 106,4	994,5	772,6	794,9
and guest- farms	Total income (R m illion)	226,1	221,7	212,8	163,6	104,9	100,7
	Income from accommodation (R million)	202,9	198,4	189,2	143,6	88,7	87,6
	Income from restaurant and bar sales (R million)	18,2	18,6	18,7	14,9	11,9	9,7
	Other income (R million)	5,0	4,7	4,9	5,1	4,3	3,4
	Stay units available (000)	28,8	28,8	28,8	28,8	28,8	28,8
	Stay unit nights sold (000)	496,7	461,3	485,9	460,8	404,9	411,6
	Occupancy rate (%)	55,6	57,2	54,4	53,3	45,4	47,6
Other	Average income per stay unit night sold (Rand)	1 328,0	1 194,5	1 273,3	1 241,1	1 173,4	1 198,3
accommodation	Total income (R m illion)	766,8	654,3	730,3	677,6	570,2	579,7
	Income from accommodation (R million)	659,6	551,0	618,7	571,9	475,1	493,2
	Income from restaurant and bar sales (R million)	61,3	62,0	67,1	63,5	56,7	52,8
	Other income (R million)	45,9	41,3	44,5	42,2	38,4	33,7
	Stay units available (000)	139,2	139,2	139,2	139,2	139,2	139,2
	Stay unit nights sold (000)	1 863,4	1 945,4	2 054,7	1 883,1	1 751,1	1 715,3
	Occupancy rate (%)	43,2	49,9	47,6	45,1	40,6	41,1
Total in ductor	Average incomeper stay unit night sold (Rand)	1 195,6	1 142,3	1 108,2	1 042,2	962,9	977,6
Total industry	Total income (R million)	4 054,9	3 961,8	4 282,6	3 780,2	3 393,7	3 350,0
	Income from accommodation (R million)	2 227,9	2 222,3	2 277,1	1 962,6	1 686,2	1 676,8
	Income from restaurant and bar sales (Rmillion)	563,1	621,2	665,5	591,3	531,7	517,9
	Other income (R million)	1 263,9	1 118,3	1 340,0	1 226,3	1 175,8	1 155,3

1/ Figures are preliminary.

		Jan-18	Feb-18	Mar-18	Apr-18	May-18	Jun-18
	Stay units available	0,0	0,0	0,0	0,0	0,0	0,0
	Stay unit nights sold	-0,6	-3,0	-4,0	0,4	-3,7	1,4
	Average income per stay unit night sold	1,4	2,3	-0,3	-2,6	-1,0	-1,7
Hotels	Total income	0,4	-2,4	-1,5	-2,2	-2,9	0,7
	Income from accommodation	0,8	-0,8	-4,3	-2,2	-4,7	-0,3
	Income from restaurant and bar sales	5,2	1,3	-0,2	1,0	-5,2	0,6
	Other income	-1,8	-6,3	1,2	-3,5	0,0	1,6
	Stay units available	0,0	0,0	0,0	0,0	0,0	0,0
	Stay unit nights sold	25,9	5,0	7,3	8,7	5,4	-15,7
Caravan parks	Average income per stay unit night sold	28,1	14,5	3,3	-8,0	-8,9	15,8
and camping	Total income	52,5	13,5	5,8	-4,9	-3,6	-7,2
sites	Income from accommodation	61,3	20,3	10,9	0,0	-4,1	-2,5
	Income from restaurant and bar sales	20,0	-57,1	-10,0	-30,0	50,0	-57,1
	Other income	-40,0	-27,3	-35,7	-37,5	-33,3	-30,0
	Stay units available	0,0	0,0	0,0	0,0	0,0	0,0
	Stay unit nights sold	-8,9	-11,4	-5,4	-7,9	-24,9	-21,2
	Average income per stay unit night sold	1,8	6,9	7,0	-3,4	0,4	14,4
Guest-houses and guest-farms	Total income	-6,7	-4,6	2,1	-10,8	-21,7	-8,6
0	Income from accommodation	-7,2	-5,3	1,3	-11,0	-24,6	-9,9
	Income from restaurant and bar sales	-5,7	0,5	7,5	-14,4	-1,7	4,3
	Other income	11,1	9,3	14,0	10,9	0,0	-8,1
	Stay units available	0,0	0,0	0,0	0,0	0,0	0,0
	Stay unit nights sold	7,8	-8,3	-6,3	-10,4	-7,7	6,2
.	Average income per stay unit night sold	2,1	3,5	9,0	5,9	15,1	5,8
Other accommodation	Total income	9,7	-4,2	1,6	-4,4	5,5	9,8
	Income from accommodation	10,1	-5,1	2,2	-5,1	6,3	12,4
	Income from restaurant and bar sales	5,5	2,3	0,6	-1,2	1,3	-1,5
	Other income	9,0	-0,5	-5,1	1,0	2,9	-4,8
	Stay units available	0,0	0,0	0,0	0,0	0,0	0,0
	Stay unit nights sold	1,5	-4,7	-4,2	-2,8	-6,0	-0,2
	Average incomeper stay unit night sold	1,4	2,6	2,3	-1,0	2,9	2,8
Total industry	Total income	1,7	-2,8	-0,8	-3,0	-2,3	1,8
	Income from accommodation	2,9	-2,2	-2,0	-3,7	-3,2	2,5
	Income from restaurant and bar sales	4,8	1,3	0,1	0,2	-4,4	0,3
	Other income	-1,5	-6,0	1,0	-3,4	0,1	1,4

Table 5 – Year-on-year percentage change in tourist accommodation statistics by type of accommodation (income at current prices)

Table 6 – Contribution of each type of accommodation to the year-on-year percentage change in income from accommodation at current prices (percentage points)

Type of accommodation	Jan-18	Feb-18	Mar-18	Apr-18	May-18	Jun-18
Hotels	0,5	-0,5	-2,8	-1,3	-3,1	-0,2
Caravan parks and camping sites	0,4	0,1	0,1	0,0	0,0	0,0
Guest-houses and guest-farms	-0,7	-0,5	0,1	-0,9	-1,7	-0,6
Other accommodation	2,8	-1,3	0,6	-1,5	1,6	3,3
Total income from accommodation 1/	2,9	-2,2	-2,0	-3,7	-3,2	2,5

1/ Excludes restaurant and bar sales and 'other' income.

		Feb-18	Mar-18	Apr-18	May-18	Jun-18	Month- on- month % change
	Stay unit nights sold (000)	1 215,0	1 219,5	1 229,3	1 205,2	1 245,9	3,4
	Occupancy rate (%)	43,6	43,8	44,3	43,5	44,5	
	Average income per stay unit night sold (Rand)	1 082,5	1 055,9	1 065,2	1 053,5	1 055,5	0,2
Hotels	Total income (R m illion)	3 023,3	3 046,8	3 029,2	2 970,6	3 041,9	2,4
	Income from accommodation (R million)	1 311,8	1 293,1	1 311,0	1 278,3	1 320,1	3,3
	Income from restaurant and bar sales (R million)	537,5	535,8	534,1	503,7	532,3	5,7
	Other income (R million)	1 174,0	1 218,0	1 184,0	1 188,6	1 189,5	0,1
	Stay unit nights sold (000)	104,3	92,9	99,2	97,8	95,8	-2,0
	Occupancy rate (%)	48,2	41,6	45,2	43,9	41,6	
Caravan parks	Average income per stay unit night sold (Rand)	191,0	183,7	203,4	173,1	183,5	6,0
and camping	Total income (R m illion)	21,9	16,4	23,5	19,5	19,4	-0,5
sites	Income from accommodation (R million)	20,3	14,6	21,2	17,6	17,9	1,7
	Income from restaurant and bar sales (R million)	0,7	1,0	1,3	1,1	0,6	-45,5
	Other income (R million)	0,9	0,8	1,0	0,8	0,9	12,5
	Stay unit nights sold (000)	157,9	150,0	161,2	135,5	145,8	7,6
	Occupancy rate (%)	44,3	43,6	45,2	37,9	38,2	
Guest-houses	Average income per stay unit night sold (Rand)	1 044,8	1 011,5	994,8	946,9	986,1	4,1
and guest-	Total income (R m illion)	184,5	180,0	176,5	145,0	155,7	7,4
farms	Income from accommodation (R million)	163,5	158,6	155,2	125,5	137,4	9,5
	Income from restaurant and bar sales (R million)	16,7	16,9	16,1	14,4	13,7	-4,9
	Other income (R million)	4,2	4,5	5,2	5,1	4,6	-9,8
	Stay unit nights sold (000)	461,0	441,5	474,4	452,9	493,0	8,9
	Occupancy rate (%)	53,1	50,6	54,2	51,5	56,1	
	Average income per stay unit night sold (Rand)	1 205,4	1 251,0	1 243,5	1 268,4	1 267,3	-0,1
Other accommodation	Total income (R m illion)	688,9	631,2	717,4	701,9	751,2	7,0
	Income from accommodation (R million)	582,9	529,9	607,1	590,6	641,0	8,5
	Income from restaurant and bar sales (R million)	64,5	61,0	67,4	67,0	67,1	0,1
	Other income (R million)	41,6	40,2	42,9	44,3	43,1	-2,7
	Stay unit nights sold (000)	1 938,1	1 903,8	1 964,1	1 891,4	1 980,6	4,7
	Occupancy rate (%)	46,0	44,6	46,4	44,9	46,2	
	Average incomeper stay unit night sold (Rand)	1 060,2	1 062,0	1 057,4	1 063,9	1 073,9	0,9
Total industry	Total income (R million)	3 918,6	3 874,4	3 946,6	3 837,0	3 968,2	3,4
	Income from accommodation (R million)	2 078,5	1 996,2	2 094,6	2 012,0	2 116,3	5,2
	Income from restaurant and bar sales (R million)	619,3	614,8	619,0	586,2	613,7	4,7
	Other income (R million)	1 220,8	1 263,5	1 233,1	1 238,9	1 238,2	-0,1

Table 7 – Seasonally adjusted tourist accommodation statistics by type of accommodation (income at current prices)

Survey information

- Introduction
 1 The results presented in this publication are derived from the monthly survey of the tourist accommodation industry. This survey is based on a sample drawn from the 2017 business sampling frame (BSF) that contains businesses registered for value added tax (VAT).
 2 In order to improve timeliness, some information for the latest month had to be
 - 2 In order to improve timeliness, some information for the latest month had to be estimated due to late response. These estimates will be revised in future statistical releases as soon as information becomes available.
- Purpose of the
survey3The Tourist accommodation survey is a monthly survey covering a sample of public
and private enterprises involved in the short-stay accommodation industry in South
Africa.

The results of the survey are used to compile estimates of the tourism satellite accounts (TSA) and the gross domestic product (GDP) and its components, which are used to develop and monitor government policy. These statistics are also used in the analysis of comparative business and industry performance.

Scope of the4This survey covers the following tax registered private and public enterprises that are
mainly engaged in providing short-stay commercial accommodation:

- Hotels, motels, botels and inns;
- Caravan parks and camping sites;
- Guest-houses and guest-farms; and
- 'Other' accommodation.
- Collection rate5The preliminary collection rate for the tourist accommodation survey for June 2018 was
92,5%. The improved collection rate for May 2018 was 93,0%.
- **Classification by** 6 The 1993 edition of the *Standard Industrial Classification of all Economic Activities* **industry** (SIC), Fifth Edition, Report No. 09-90-02 was used to classify the statistical units in the survey. The SIC is based on the 1990 *International Standard Industrial Classification of all Economic Activities* (ISIC) with suitable adaptations for local conditions. Each enterprise is classified to an industry, which reflects its predominant activity. Statistics in this publication are presented at 5-digit SIC level.
- **Statistical unit 7** The statistical units for the collection of the information are enterprises and establishments.
- **Revised figures** 8 Revised figures are mainly due to late submission of data to Stats SA, or respondents reporting revisions or corrections to their figures. Preliminary figures, as indicated in the relevant tables, are subject to change and when revised will not be indicated as such. Data are edited at the enterprise level.
- **Rounding-off of 9** Where figures have been rounded off, discrepancies may occur between sums of the component items and the totals.
- Historical data 10 Historical tourist accommodation data are available on the Stats SA website. To access the data electronically, use the following link: <u>Click to download historical data</u>
- Past11Past tourist accommodation releases are available on the Stats SA website. To access
the releases electronically, use the following link: <u>Click to download past releases</u>

Comparability	12	The information in this statistical release and the discontinued monthly Hotels' Trading
with		Statistics statistical release is not strictly comparable. The Hotels' Trading Statistics
discontinued		survey was conducted using a list of all hotels graded by the then South African
Hotels' Trading		Tourism Board (Satour) when the grading of hotels was still compulsory by law. This
Statistics		survey is conducted from a sample drawn from a business register of all enterprises
		registered for value added tax (VAT) and income tax.

The higher levels from this survey can be mainly attributed to the following:

- The coverage of all types of tourist accommodation enterprises including hotels; and
- The improved coverage of the business register, especially of small and micro enterprises.

Technical notes

Survey 1 The survey was conducted by mail, email, fax and telephone.

methodology and design The 2017 sample of 1 071 enterprises was drawn from a population of 4 164 enterprises using stratified simple random sampling. The enterprises were first stratified at 5-digit level according to the SIC and then by size of enterprises. All large enterprises are completely enumerated. Turnover was used as the measure of size for stratification.

Size groups 2 The enterprises are divided into four size groups according to turnover. All large and medium enterprises (size group one and two) are completely enumerated. Simple random sampling is applied to size groups three and four (small and very small) enterprises. The total income of the large and medium enterprises (size group one and two) is added to the weighted totals of size groups three and four to reflect the total income.

Measure of size classes (Rand)

Enterprisesize	Size group	Lower limits	Upper limits
Very small	4	423 436	5 100 000
Small	3	5 100 001	6 000 000
Medium	2	6 000 001	13 000 000
Large	1	13 000 001	

Sample weighting

- **3** For those strata not completely enumerated, the weights to produce estimates are the inverse ratio of the sampling fraction, modified to take account of non-response in the survey. Stratum estimates are calculated and then aggregated with the completely enumerated stratum to form subgroup estimates. These procedures are in line with international best practice.
- Reliability of estimates 4 Data presented in this publication are based on information obtained from a sample and are, therefore, subject to sampling variability; that is, they may differ from the figures that would have been produced if the data had been obtained from all enterprises in the tourist accommodation industry in South Africa.

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Relative standard error One measure of the likely difference is given by the standard error (SE), which indicates the extent to which an estimate might have varied by chance because only a sample of enterprises was used. The relative standard error (RSE) provides an immediate indication of the percentage errors likely to have occurred due to sampling, and thus avoids the need to refer to the size of the estimate.

Table D – Estimates of total industry income by type of enterprise within 95% confidence limits – June 2018

	Lower limit (R million)	Estimate (R million)	Upper limit (R million)	Relative standard error (RSE) %
Total income	3 010,0	3 350,0	3 690,0	5,2

- Non-sampling errors
 6 Inaccuracies may occur because of imperfections in reporting by enterprises and errors made in the collection and processing of the data. Inaccuracies of this kind are referred to as non-sampling errors. Every effort is made to minimise non-sampling errors by careful design of questionnaires, testing them in pilot studies, editing reported data and implementing efficient operating procedures. Non-sampling errors occur in both sample surveys and censuses.
- Year-on-year
percentage7The year-on-year percentage change in a variable for any given period is the change
between that period and the corresponding period of the previous year, expressed as a
percentage of the latter.
- Contribution (percentage points) to the year-on-year percentage change for any given period is calculated by multiplying the percentage change of each type of accommodation by its corresponding weight, divided by 100. The weight is the percentage contribution of each type accommodation to the total accommodation income in the corresponding period of the previous year.
- Seasonal 9 Seasonally adjusted estimates are generated each month using the X-12-ARIMA Seasonal Adjustment Program developed by the US Bureau of the Census. Seasonal adjustment is a means of removing the estimated effects of normal seasonal variation from the series so that the effects of other influences on the series can be recognised more clearly. Seasonal adjustment does not aim to remove irregular or non-seasonal influences which may be present in any particular month. Influences that are volatile or unsystematic can still make it difficult to interpret the movement of the series even after adjustment for seasonal variations. Therefore the month-to-month movements of seasonally adjusted estimates may not be reliable indicators of trend behaviour. The X-12-ARIMA procedure for tourist accommodation is described in more detail on the Stats SA website at: Click to download seasonal adjustment tourist accommodation April 2018
- **Trend cycle** The trend is the long-term pattern or movement of a time series. The X-12-ARIMA Seasonal Adjustment Program is used for smoothing seasonally adjusted estimates to estimates of the underlying trend cycle.

Glossary

Average income per stay unit night sold Average rate per stay unit (i.e. rate per room in a hotel or powered site in a caravan park) is calculated by dividing the total income from accommodation by the number of stay unit nights sold in the survey period.

Enterprise An enterprise is a legal unit or combination of legal units that includes and directly controls all functions to carry out its activities.

Establishment An enterprise or part of an enterprise that is situated in a single location and in which only a single (non-ancillary) productive activity is carried out or in which the principal productive activity accounts for most of the value added.

Income fromIncome from amounts charged for stay units. 'Other' income is excluded (e.g. incomeaccommodationfrom meals).

Income from restaurant and bar

sales

Income from	meals, banqueting	and beverages	and tobacco sales.

12

- Other incomeIncome from casino gambling, laundry and telephone services, rentals and fees
received for transport services, offices, shops, garages, etc.
- **Occupancy rate** The number of stay unit nights sold, divided by the product of the number of stay units available and the number of days in the survey period, expressed as a percentage.
- Other accommodation Includes lodges, bed-and-breakfast establishments, self-catering establishments and 'other' establishments not elsewhere classified.
- Stay unitThe unit of accommodation available to be charged out to guests, for example, a
powered site in a caravan park or a room in a hotel.
- Stay unit nights sold The total number of stay units occupied on each night during the survey period.

Symbols and abbreviations	BR BSF GDP DTI RSE SARS SE SIC Stats SA VAT	Business register Business sampling frame Gross domestic product Department of Trade and Industry Relative standard error South African Revenue Service Standard error Standard Industrial Classification of all Economic Activities Statistics South Africa Value added tax
	TSA	Tourism satellite accounts

- Total income Includes income from accommodation, income from restaurant and bar sales and 'other' income.
- **Tourist** A visitor who spends at least one night in the place visited.

Technical enquiries

- Vhonani KwindaTelephone number: (012) 310 2113Email: vhonanik@statssa.gov.za
- Keshnee NaidooTelephone number: (012) 310 8423Email: keshneen@statssa.gov.za

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General enquiries

User information services	Telephone number: (012) 310 8600 Email address: info@statssa.gov.za
Postal address	Private Bag X44, Pretoria, 0001

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