

# Statistical release P6420

# Food and beverages (Preliminary)

January 2010

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### Key findings as at the end of January 2010

Table A - Key estimates as at the end of January 2010

Estimates per type of income	January 2010 (R million)	% change between January 2009 and January 2010	% change between November 2008 to January 2009 and November 2009 to January 2010		
Income from food sales	2 389,1	0,7	-3,0		
Income from bar sales	359,0	25,8	4,8		
Other income	49,0	27,9	-3,9		
Total income 1/	2 797,1	3,7	-2,2		

<sup>1/</sup> Figures have been rounded off. Therefore, discrepancies may occur between sums of the component items and the totals.

### Total income for food and beverages industry for January 2010

The total income generated by the food and beverages industry for January 2010 increased by 3,7% compared with January 2009. The increase was largely due to an increase in income from bar sales (25,8% and contributing 2,7 percentage points) – see Table B.

Table B - Contribution by type of income to the percentage change in total income for January 2010 compared with January 2009

Estimates per type of income	January 2009 (R million)	Weight 1/	January 2010 (R million)	% change between January 2009 and January 2010	Contribution to the percentage change 2/
Income from food sales	2 373,5	88,0	2 389,1	0,7	0,6
Income from bar sales	285,4	10,6	359,0	25,8	2,7
Other income	38,3	1,4	49,0	27,9	0,4
Total income 3/	2 697,2	100,0	2 797,1	3,7	3,7

The main contributor to the increase of 3,7% in total income for January 2010 compared with January 2009 was caterers (27,1% and contributing 3,1 percentage points) – see Table C, page 4.

<sup>1/</sup> Weight is the percentage contribution of each type of income to the total income for the current month of the previous year.
2/ The contribution to the percentage change is calculated by multiplying the percentage change of each type of income with the corresponding weight, divided by 100.
3/ Figures have been rounded off. Therefore, discrepancies may occur between sums of the component items and the totals.

Table C - Contribution by type of enterprise to the percentage change in total income for January 2010 compared with January 2009

Estimates per type of enterprise	January 2009 (R million)	Weight 1/	January 2010 (R million)	% change between January 2009 and January 2010	Contribution to the percentage change 2/
Restaurants and coffee shops	1 584,0	58,7	1 586,9	0,2	0,1
Takeaway and fast-food outlets	683,2	25,3	682,3	-0,1	0,0
Caterers	310,5	11,5	394,7	27,1	3,1
Other catering services	119,5	4,4	133,2	11,5	0,5
Total industry 3/	2 697,2	100,0	2 797,1	3,7	3,7

<sup>1/</sup> Weight is the percentage contribution of each type of enterprise to the total industry income for the current month of the previous year

### Total income for food and beverages industry for the three months ended January 2010

The total income generated by the food and beverages industry for the three months ended January 2010 decreased by 2,2% compared with the three months ended January 2009. A decrease of 3,0% was reported for income from food sales, contributing -2,6 percentage points – see Table D.

Table D - Contribution by type of income to the percentage change in total income for the three months ended January 2010 compared with the three months ended January 2009

Estimates per type of income	November 2008 to January 2009 (R million)	Weight 1/	November 2009 to January 2010 (R million)	% change between November 2008 to January 2009 and November 2009 to January 2010	Contribution to the percentage change 2/
Income from food sales	8 228,1	87,2	7 978,3	-3,0	-2,6
Income from bar sales	1 047,4	11,1	1 098,0	4,8	0,5
Other income	164,6	1,7	158,1	-3,9	-0,1
Total income 3/	9 440,1	100,0	9 234,4	-2,2	-2,2

<sup>1/</sup> Weight is the percentage contribution of each type of income to the total income for the three months up to the current month of the previous year

The decrease of 2,2% in total income for the three months ended January 2010 compared with the three months ended January 2009 was due to a decrease in income reported by restaurants and coffee shops (-7,4% and contributing -4,3 percentage points). However, this decrease was partially counteracted by increases in income reported by caterers (10,2% and contributing 1,3 percentage points), takeaway and fast-food outlets (3,1% and contributing 0,7 of a percentage point) and other catering services (2,2% and contributing 0,1 of a percentage point) see Table E and Figure 1, page 5.

<sup>2/</sup> The contribution to the percentage change is calculated by multiplying the percentage change of each type of enterprise with the corresponding weight, divided by 100. 3/ Figures have been rounded off. Therefore, discrepancies may occur between sums of the component items and the totals.

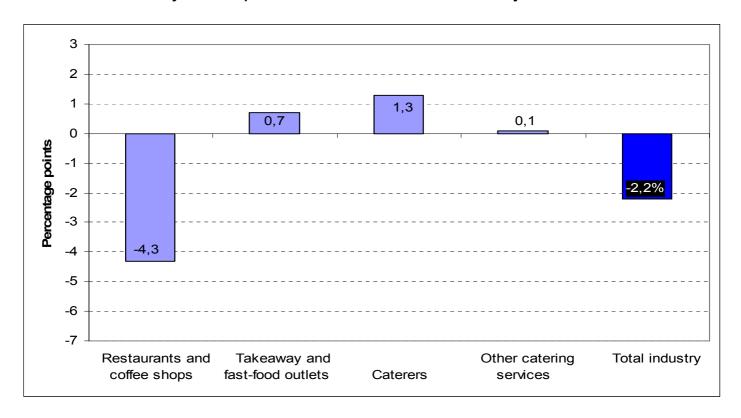
<sup>2/</sup> The contribution to the percentage change is calculated by multiplying the percentage change of each type of income with the corresponding weight, divided by 100. 3/ Figures have been rounded off. Therefore, discrepancies may occur between sums of the component items and the totals.

Table E - Contribution by type of enterprise to the percentage change in total income for the three months ended January 2010 compared with the three months ended January 2009

Estimates per type of enterprise	November 2008 to January 2009 (R million)	Weight 1/	November 2009 to January 2010 (R million)	% change between November 2008 to January 2009 and November 2009 to January 2010	Contribution to the percentage change 2/
Restaurants and coffee shops	5 558,4	58,9	5 148,1	-7,4	-4,3
Takeaway and fast-food outlets	2 248,0	23,8	2 318,8	3,1	0,7
Caterers	1 221,3	12,9	1 346,1	10,2	1,3
Other catering services	412,4	4,4	421,4	2,2	0,1
Total industry 3/	9 440,1	100,0	9 234,4	-2,2	-2,2

<sup>1/</sup> Weight is the percentage contribution of each type of enterprise to the total industry income for the three months up to the current month of the previous year.

Figure 1 - Contribution to the percentage change in total income per type of enterprise for the three months ended January 2010 compared with the three months ended January 2009



P J Lehohla Statistician-General

<sup>2/</sup> The contribution to the percentage change is calculated by multiplying the percentage change of each type of enterprise with the corresponding weight, divided by 100. 3/ Figures have been rounded off. Therefore, discrepancies may occur between sums of the component items and the totals.

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## **Detailed statistics**

Table 1: Food and beverages statistics from January 2009 to January 2010 (R million)

Enterprise type		Jan 2009	Feb 2009	Mar 2009	Apr 2009	May 2009	Jun 2009	Jul 2009	Aug 2009	Sep 2009	Oct 2009	Nov 2009	Dec 2009	Jan 2010 1/
	Income from food sales	1 372,7	1 277,1	1 518,8	1 303,5	1 309,5	1 287,6	1 331,7	1 368,7	1 351,5	1 383,1	1 450,6	1 595,3	1 334,4
Restaurants and	Income from bar sales	200,6	189,4	203,9	209,5	201,8	194,0	193,8	210,3	202,7	221,7	228,8	247,0	237,1
coffee shops	Other income	10,7	13,0	14,2	11,7	11,4	11,6	11,9	12,2	13,3	13,3	22,2	17,3	15,4
	Total income	1 584,0	1 479,5	1 736,9	1 524,7	1 522,7	1 493,2	1 537,4	1 591,2	1 567,5	1 618,1	1 701,6	1 859,6	1 586,9
	Income from food sales	670,0	617,0	650,2	676,6	700,5	648,0	698,5	695,5	675,7	695,6	724,1	871,7	660,5
Takeaway and	Income from bar sales	9,1	10,7	9,4	6,4	8,2	6,6	7,4	9,0	15,2	15,8	16,3	16,3	18,2
fast-food outlets	Other income	4,1	3,6	5,1	4,3	5,2	4,3	4,6	4,4	4,1	4,4	4,3	3,8	3,6
	Total income	683,2	631,3	664,7	687,3	713,9	658,9	710,5	708,9	695,0	715,8	744,7	891,8	682,3
	Income from food sales	281,7	356,9	317,6	391,4	444,9	451,6	364,1	415,6	400,7	443,8	447,5	401,8	348,7
Caterers	Income from bar sales	5,3	4,7	6,4	11,2	17,4	10,1	6,2	8,7	9,3	17,8	18,3	22,3	16,0
	Other income	23,5	25,9	29,2	26,8	21,2	26,5	23,2	19,0	32,6	30,7	27,6	33,9	30,0
	Total income	310,5	387,5	353,2	429,4	483,5	488,2	393,5	443,3	442,6	492,3	493,4	458,0	394,7
	Income from food sales	49,1	53,5	47,4	40,6	42,5	40,7	41,6	42,2	43,5	47,8	48,1	50,1	45,5
Other catering services	Income from bar sales	70,4	69,8	70,8	72,3	72,3	70,3	73,9	75,3	75,3	73,4	80,1	109,9	87,7
	Total income	119,5	123,3	118,2	112,9	114,8	111,0	115,5	117,5	118,8	121,2	128,2	160,0	133,2
	Income from food sales	2 373,5	2 304,5	2 534,0	2 412,1	2 497,4	2 427,9	2 435,9	2 522,0	2 471,4	2 570,3	2 670,3	2 918,9	2 389,1
Total	Income from bar sales	285,4	274,6	290,5	299,4	299,7	281,0	281,3	303,3	302,5	328,7	343,5	395,5	359,0
	Other income	38,3	42,5	48,5	42,8	37,8	42,4	39,7	35,6	50,0	48,4	54,1	55,0	49,0
	Total income	2 697,2	2 621,6	2 873,0	2 754,3	2 834,9	2 751,3	2 756,9	2 860,9	2 823,9	2 947,4	3 067,9	3 369,4	2 797,1

<sup>1/</sup> Preliminary.

<sup>2/</sup> Other income for other catering services is too small to provide any meaningful comparison and has thus been added to income from bar sales.

Table 2: Percentage change in food and beverages statistics from January 2009 to January 2010  $^{1/}$ 

Enterprise type		Jan 2009	Feb 2009	Mar 2009	Apr 2009	May 2009	Jun 2009	Jul 2009	Aug 2009	Sep 2009	Oct 2009	Nov 2009	Dec 2009	Jan 2010
	Income from food sales	6,1	0,1	7,2	-3,3	0,9	-2,5	0,8	0,8	-7,9	-4,3	-9,5	-11,1	-2,8
Restaurants and	Income from bar sales	-5,6	-14,5	-11,7	-2,1	0,2	2,0	-3,1	4,8	10,0	5,7	-20,8	-5,8	18,2
coffee shops	Other income	91,1	282,4	153,6	108,9	22,6	28,9	8,2	23,2	10,8	4,7	83,5	22,7	43,9
	Total income	4,8	-1,4	5,1	-2,7	0,9	-1,8	0,4	1,5	-5,8	-3,0	-10,6	-10,2	0,2
	Income from food sales	29,0	16,0	-8,6	20,4	14,1	10,4	19,4	9,3	10,0	11,8	10,4	-0,3	-1,4
Takeaway and	Income from bar sales	3,4	5,9	-11,3	-37,3	-16,3	-29,8	-20,4	-7,2	52,0	43,6	48,2	22,6	100,0
fast-food outlets	Other income	-10,9	-32,1	-10,5	-31,7	57,6	10,3	15,0	-12,0	78,3	10,0	-41,1	22,6	-12,2
	Total income	28,2	15,3	-8,7	18,8	13,9	9,7	18,8	8,9	10,9	12,4	10,5	0,1	-0,1
	Income from food sales	1,1	12,4	1,0	8,8	21,8	16,9	-11,0	-1,7	-4,0	-0,3	1,0	12,7	23,8
Caterers	Income from bar sales	-70,4	-74,3	-70,2	21,7	8,1	-36,1	-35,4	-9,4	12,0	79,8	48,8	142,4	201,9
Gaterers	Other income	-31,1	-11,0	-24,2	-26,4	-67,1	-34,4	-12,1	-28,0	-12,6	2,7	-40,3	-22,1	27,7
	Total income	-6,1	6,2	-5,7	6,0	8,5	10,4	-11,6	-3,3	-4,4	1,5	-1,6	11,9	27,1
	Income from food sales	-23,5	-22,6	-36,6	-23,7	-24,8	-32,5	-25,3	-30,9	-19,9	-13,7	-18,8	-27,0	-7,3
Other catering services	Income from bar sales	-1,3	-6,9	-11,6	-2,3	-0,4	-10,0	-7,6	-4,9	-7,2	-13,1	6,0	22,8	24,6
	Total income	-11,8	-14,4	-23,7	-11,2	-11,1	-19,8	-14,9	-16,3	-12,3	-13,4	-4,9	1,2	11,5
	Income from food sales	10,1	5,0	0,6	3,8	7,0	3,1	2,7	1,8	-3,2	0,1	-3,3	-5,7	0,7
Total	Income from bar sales	-8,1	-15,5	-15,3	-2,6	-0,0	-4,3	-5,9	1,4	6,6	4,3	-11,4	5,7	25,8
1000	Other income	-13,5	12,4	-2,6	-11,4	-50,9	-20,5	-4,1	-13,8	-3,1	3,9	-17,5	-9,4	27,9
	Total income	7,4	2,5	-1,3	2,8	4,6	1,9	1,7	1,5	-2,3	0,6	-4,5	-4,5	3,7

<sup>1/</sup> The percentage change is the change in food and beverages statistics of the relevant month compared with the food and beverages statistics of the same month in the previous year expressed as a percentage.

### **Explanatory notes**

#### Introduction

The results presented in this publication are derived from the monthly survey of the food and beverages industry. This survey is based on a sample drawn from the 2009 Business Sampling Frame (BSF) that contains businesses registered for value added tax (VAT).

### Purpose of the survey

The food and beverages survey is a monthly survey covering a sample of public and private enterprises involved in the preparation of meals and drinks for immediate consumption in South Africa. The purpose of this survey is to monitor trends in the food and beverages industry.

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. The results of this monthly survey are published monthly in this statistical release P6420: *Food and beverages*.

### Scope of the survey

This survey covers the following **tax registered** private and public enterprises that are **mainly** engaged in providing food and beverages for immediate consumption:

- Restaurants and coffee shops;
- Takeaway and fast-food outlets;
- · Caterers; and
- Other catering services.

#### Response rate

The preliminary response rate for the 'Food and beverages' survey for January 2010 was 93,7%. The improved response rate for December 2009 was 97,7%.

# Classification by industry

The 1993 edition of the Standard Industrial Classification of all Economic Activities (SIC), Fifth Edition, Report No. 09-09-02, 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.

#### Size groups

The enterprises are divided into four size groups according to turnover. Large enterprises are enterprises with an annual turnover of R13 million and more. The Department of Trade and Industry (DTI) cut-off points defining the size groups, namely large, medium, small and micro enterprises, are given in Table F.

Table F: Size groups for the food and beverages industry

Size group	Annual Turnover
Large	Turnover ≥ R13 000 000
Medium	R6 000 000 ≤ Turnover < R13 000 000
Small	R5 100 000 ≤ Turnover < R6 000 000
Micro	Turnover < R5 100 000

### Statistical unit

The statistical units for the collection of the information are enterprises.

# Survey methodology and design

The survey was conducted by mail, fax and telephone.

A sample of approximately 900 enterprises was drawn using stratified simple random sampling. The enterprises were first stratified at 5-digit level according to the SIC and then by size of enterprises. Large enterprises are completely enumerated. Turnover was used as the measure of size.

# Weighting methodology

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, which are in line with international best practice, are described in more detail on the Stats SA website at: <a href="http://www.statssa.gov.za/publications/">http://www.statssa.gov.za/publications/</a> publicationsearch.asp

#### Relative standard error

Data presented in this publication are based on information obtained from a sample and are, therefore, subject to sampling variability; that is, it may differ from the figures that would have been produced if the data had been obtained from all enterprises in the food and beverages industry in South Africa.

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 G: Estimate of total industry income within 95% confidence limits – January 2010

Estimate	Lower limit (R million)	Income (R million)	Upper limit (R million)	Relative Standard error (RSE) %
Total Income	2 470,2	2 797,1	3 123,8	6,0

### Non-sampling errors

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.

### **Revised figures**

Revised figures are due to respondents reporting revisions or corrections to their figures and late submission of their data to Stats SA. Preliminary figures are indicated in the relevant tables. Data are edited at the enterprise level.

### Seasonal adjustment

Seasonally adjusted estimates will not be published until there are sufficient data points for the new survey. As soon as sufficient data points are available, Stats SA will consider publishing seasonally adjusted estimates.

# Symbols and abbreviations

GDP Gross domestic product SARS South African Revenue Service

SIC Standard Industrial Classification of all Economic Activities

Stats SA Statistics South Africa
VAT Value added tax
\* Revised figures

# Rounding-off of figures

Where figures have been rounded off, discrepancies may occur between sums of the component items and the totals.

Glossary

premises on a contract basis and brought to other premises chosen by the person

ordering them, to be served for immediate consumption to guests or customers.

Enterprise A legal unit or a combination of legal units that includes and directly controls all

functions necessary to carry out its activities.

**Income from bar sales** Refers to income from liquor sales.

**Income from food sales** Refers to income from the sale of meals and non-alcoholic drinks.

It is a group of enterprises engaged in the same or similar kinds of economic activity.

Industries are defined in the System of National Accounts (SNA) in the same way as in the Standard Industrial Classification of all Economic Activities, Fifth Edition; Report

No. 09-09-02 of January 1993 (SIC).

Other catering services Include bars, taverns, other drinking places, ice-cream parlours, etc.

Other income Includes all income not earned from food sales or bar sales.

Restaurants and coffee

shops

Enterprises involved in the sale and provision of meals and drinks, ordered from a menu, prepared on the premises for immediate consumption and with provided seating.

**Total income** Includes income from food sales, income from bar sales and other income.

Takeaway and fast-food

outlets

Enterprises involved in the sale and provision of meals and drinks, ordered from a menu, prepared on the premises for takeaway purposes in a packaged format (not on

plates), at a stand or in a location, with or without provided seating.

#### General information

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