

# Statistical release P6420

# Food and beverages (Preliminary)

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# Key findings as at the end of September 2009

Table A - Key estimates as at the end of September 2009

Estimates per type of income	September 2009 (R million)			% change between January to September 2008 and January to September 2009	
Income from food sales	2 458,0	-3,7	0,2	3,2	
Income from bar sales	302,9	6,7	0,6	-5,2	
Other income	50,3	-2,6	-6,6	-15,1	
Total income 1/	2 811,2	-2,7	0,1	1,9	

<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 decreases for September 2009

The total income generated by the food and beverages industry for September 2009 decreased by -2,7% compared with September 2008. This decrease was due to a decrease in income from food sales (-3,7% and contributing -3,3 percentage points). The decrease was, however, partially counteracted by the increase in income from bar sales (6,7% and contributing 0,7 of a percentage point) (see Table B).

Table B - Contribution by type of income to the percentage change in total income for September 2009 compared with September 2008

Estimates per type of income	September 2008 (R million)	Weight 1/	September 2009 (R million)	% change between September 2008 and September 2009	Contribution to the percentage change 2/
Income from food sales	2 553,8	88,4	2 458,0	-3,7	-3,3
Income from bar sales	283,8	9,8	302,9	6,7	0,7
Other income	51,6	1,8	50,3	-2,6	0,0
Total income 3/	2 889,2	100,0	2 811,2	-2,7	-2,7

<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.

The main contributor to the decrease of -2,7% in total income for September 2009 compared with September 2008 was restaurants and coffee shops (-6,5% and contributing -3,7 percentage points). However, this decrease was counteracted by an increase in takeaway and fast-food outlets (11,2% and contributing 2,4 percentage points) (see Table C).

<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.

**<sup>3</sup>** 

Table C - Contribution by type of enterprise to the percentage change in total income for September 2009 compared with September 2008

Estimates per type of enterprise	September 2008 (R million)	Weight 1/	September 2009 (R million)	% change between September 2008 and September 2009	Contribution to the percentage change 2/
Restaurants and coffee shops	1 664,4	57,6	1 556,8	-6,5	-3,7
Takeaway and fast-food outlets	626,7	21,7	696,9	11,2	2,4
Caterers	462,8	16,0	438,4	-5,3	-0,8
Other catering services	135,4	4,7	119,1	-12,0	-0,6
Total industry 3/	2 889,2	100,0	2 811,2	-2,7	-2,7

<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 increases marginally during the third quarter of 2009

The total income generated by the food and beverages industry for the third quarter of 2009 increased by 0,1% compared with the third quarter of 2008. This was due to increases in income from food sales (0,2% and contributing 0,2 of a percentage point) and income from bar sales (0,6% and contributing 0,1 of a percentage point). However, there was a decrease reported for other income (-6,6% and contributing -0,1 of a percentage point) (see Table D).

Table D - Contribution by type of income to the percentage change in total income for the third quarter of 2009 compared with the third quarter of 2008

Estimates per type of income	July to September 2008 (R million)	Weight 1/	July to September 2009 (R million)	% change between July to September 2008 and July to September 2009	Contribution to the percentage change 2/
Income from food sales	7 402,5	87,9	7 415,9	0,2	0,2
Income from bar sales	881,8	10,5	887,5	0,6	0,1
Other income	134,5	1,6	125,6	-6,6	-0,1
Total income 3/	8 418,9	100,0	8 429,0	0,1	0,1

<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 0,1% increase in total income for the third quarter of 2009 compared with the third quarter of 2008 was due to an increase reported by takeaway and fast-food outlets (12,8% and contributing 2,9 percentage points). However, this increase was counteracted by decreases reported by caterers (-6,7% and contributing -1,1 percentage points), restaurants and coffee shops (-1,7% and contributing -1,0 percentage point) and other catering services (-14,4% and contributing -0,7 of a percentage point) (see Table E and Figure 1).

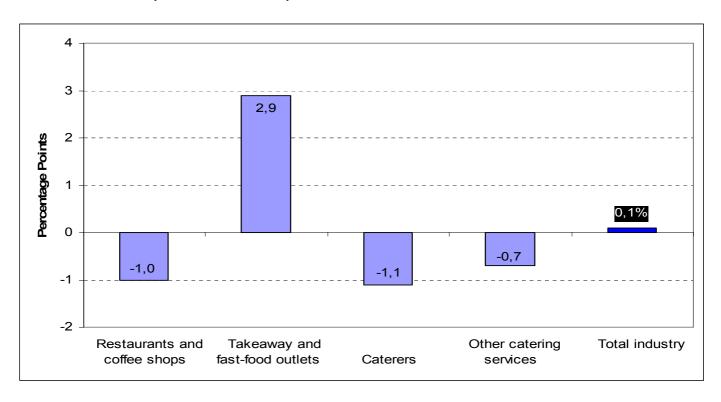
<sup>2/</sup> The contribution to the percentage change is calculated by multiplying the percentage change of each type of enterprise with the corresponding weight, divided by 100. 3/ Figures have been rounded off. Therefore, discrepancies may occur between sums of the component items and the totals.

<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 third quarter of 2009 compared with the third quarter of 2008

Estimates per type of enterprise	July to September 2008 (R million)	Weight July to 1/ September 2009 (R million)		to September 2008 and luly	
Restaurants and coffee shops	4 764,8	56,6	4 685,4	-1,7	-1,0
Takeaway and fast-food outlets	1 876,2	22,3	2 116,3	12,8	2,9
Caterers	1 366,5	16,2	1 275,2	-6,7	-1,1
Other catering services	411,4	4,9	352,1	-14,4	-0,7
Total industry 3/	8 418,9	100,0	8 429,0	0,1	0,1

Figure 1 - Contribution to the percentage change in total income per type of enterprise for the third quarter 2009 compared with the third quarter of 2008



P J Lehohla Statistician-General

<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.

2/ 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 September 2008 to September 2009 (R million)

Enterprise ty	pe	Sep 2008	Oct 2008	Nov 2008	Dec 2008	Jan 2009	Feb 2009	Mar 2009	Apr 2009	May 2009	Jun 2009	Jul 2009	Aug 2009	Sep 2009 <sup>1/</sup>
	Income from food sales	1 468,0	1 445,8	1 602,7	1 794,4	1 372,7	1 277,1	1 518,8	1 303,5	1 309,5	1 287,6	1 331,7	1 368,7	1 340,5
Restaurants and coffee	Income from bar sales	184,3	209,8	288,9	262,2	200,6	189,4	203,9	209,5	201,8	194,0	193,8	210,3	203,0
shops	Other income	12,0	12,7	12,1	14,1	10,7	13,0	14,2	11,7	11,4	11,6	11,9	12,2	13,3
	Total income	1 664,4	1 668,3	1 903,8	2 070,7	1 584,0	1 479,5	1 737,0	1 524,7	1 522,7	1 493,2	1 537,4	1 591,2	1 556,8
	Income from food sales	614,3	622,1	655,8	874,3	670,0	617,0	650,2	676,6	700,5	648,0	698,5	695,5	677,6
Takeaway and fast-food	Income from bar sales	10,0	11,0	11,0	13,3	9,1	10,7	9,4	6,4	8,2	6,6	7,4	9,0	15,2
outlets	Other income	2,3	4,0	7,3	3,1	4,1	3,6	5,1	4,3	5,2	4,3	4,6	4,4	4,1
	Total income	626,7	637,1	674,1	890,7	683,2	631,2	664,8	687,3	713,9	658,9	710,5	708,9	696,9
	Income from food sales	417,2	445,0	443,0	356,6	281,7	356,9	317,6	391,4	444,9	451,6	364,1	415,6	396,4
Caterers	Income from bar sales	8,3	9,9	12,3	9,2	5,3	4,7	6,4	11,2	17,4	10,1	6,2	8,7	9,1
Caterers	Other income	37,3	29,9	46,2	43,5	23,5	25,9	29,2	26,8	21,2	26,5	23,2	19,0	32,9
	Total income	462,8	484,9	501,5	409,2	310,5	387,5	353,2	429,4	483,5	488,2	393,5	443,3	438,4
	Income from food sales	54,3	55,4	59,2	68,6	49,1	53,5	47,4	40,6	42,5	40,7	41,6	42,2	43,5
Other catering services	Income from bar sales 2/	81,1	84,6	75,6	89,5	70,3	69,9	70,8	72,3	72,3	70,3	73,9	75,3	75,6
	Total income	135,4	139,9	134,8	158,1	119,5	123,4	118,3	112,9	114,8	111,0	115,5	117,5	119,1
	Income from food sales	2 553,8	2 568,3	2 760,7	3 093,9	2 373,5	2 304,5	2 534,1	2 412,1	2 497,4	2 427,9	2 435,9	2 522,0	2 458,0
Total	Income from bar sales	283,8	315,2	387,8	374,1	285,3	274,7	290,6	299,4	299,7	281,0	281,3	303,3	302,9
Total	Other income	51,6	46,7	65,6	60,7	38,2	42,5	48,5	42,8	37,8	42,4	39,7	35,6	50,3
	Total income	2 889,2	2 930,2	3 214,1	3 528,7	2 697,1	2 621,7	2 873,2	2 754,3	2 834,9	2 751,3	2 756,9	2 860,9	2 811,2

<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 September 2008 to September 2009 <sup>1/</sup>

Enterprise type		Sep 2008	Oct 2008	Nov 2008	Dec 2008	Jan 2009	Feb 2009	Mar 2009	Apr 2009	May 2009	Jun 2009	Jul 2009	Aug 2009	Sep 2009
	Income from food sales	27,5	19,5	16,0	11,4	6,1	0,1	7,2	-3,3	0,9	-2,5	0,8	0,8	-8,7
Restaurants and	Income from bar sales	-1,7	10,6	33,5	0,1	-5,5	-14,5	-11,7	-2,1	0,3	2,0	-3,1	4,8	10,1
coffee shops	Other income	119,1	241,9	213,8	212,8	92,3	276,9	155,6	109,6	22,0	29,2	7,8	22,6	10,7
	Total income	23,8	18,9	18,8	10,3	4,8	-1,4	5,1	-2,7	0,9	-1,8	0,3	1,5	-6,5
	Income from food sales	14,2	14,3	16,6	26,6	29,0	16,0	-8,6	20,4	14,1	10,4	19,4	9,3	10,3
Takeaway and	Income from bar sales	2,8	22,2	18,9	34,1	2,7	6,1	-10,8	-37,3	-16,6	-30,1	-20,8	-7,5	51,7
fast-food outlets	Other income	-35,2	-13,2	54,6	-38,3	-11,3	-32,5	-9,6	-32,1	57,5	10,4	14,6	-11,9	76,7
	Total income	13,7	14,2	17,0	26,2	28,2	15,3	-8,7	18,8	13,9	9,7	18,7	8,9	11,2
	Income from food sales	14,2	36,3	20,5	14,1	1,1	12,4	1,0	8,8	21,8	16,9	-11,0	-1,6	-5,0
Caterers	Income from bar sales	-71,6	-61,2	-57,9	-70,8	-70,4	-74,1	-70,2	22,4	8,1	-35,9	-35,4	-9,3	10,0
Guterors	Other income	27,4	-14,8	15,6	3,9	-31,1	-10,8	-24,2	-26,3	-67,1	-34,4	-12,3	-28,2	-11,8
	Total income	9,2	25,2	14,8	6,1	-6,1	6,2	-5,7	6,0	8,5	10,4	-11,6	-3,3	-5,3
	Income from food sales	-10,3	0,3	8,0	18,0	-23,5	-22,6	-36,6	-23,6	-24,7	-32,5	-25,4	-30,9	-19,8
Other catering services	Income from bar sales	-7,5	-10,7	-24,6	-34,5	-1,4	-7,0	-11,6	-2,3	-0,4	-10,0	-7,6	-5,0	-6,8
	Total income	-8,6	-6,6	-13,1	-18,8	-11,9	-14,4	-23,7	-11,2	-11,1	-19,8	-14,9	-16,3	-12,0
	Income from food sales	20,7	20,3	16,6	15,8	10,1	5,0	0,7	3,8	7,0	3,1	2,7	1,8	-3,7
Total	Income from bar sales	-9,6	-1,1	9,2	-15,0	-8,1	-15,5	-15,3	-2,6	0,0	-4,3	-5,9	1,4	6,7
	Other income	34,6	7,3	35,2	18,1	-13,5	12,3	-2,5	-11,4	-51,0	-20,4	-4,3	-14,0	-2,6
	Total income	17,1	17,3	16,0	11,6	7,4	2,5	-1,3	2,8	4,6	1,9	1,7	1,5	-2,7

<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 2008 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 September 2009 was 93,0%. The improved response rate for August 2009 was 94,6%.

# 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. Statistics in this publication are presented at 5-digit SIC level. Each enterprise is classified to an industry, which reflects its predominant activity.

### 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/publicationsearch.asp.">http://www.statssa.gov.za/publications/publicationsearch.asp.</a>

#### 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, they 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 – September 2009

Estimate	Lower limit (R million)	Income (R million)	Upper limit (R million)	Relative standard error (RSE) %
Total income	2 487,2	2 811,2	3 134,8	5,9

### 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 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 it, 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.

**Industry** 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 April 1993 (SIC).

Other catering services Includes 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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Stats SA also provides a subscription service.

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