

# Statistical release P6420

# Food and beverages

December 2007

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# Key findings as at the end of December 2007

Table A - Key estimates as at the end of December 2007

Estimates	December 2007 R million	% change between December 2006 and December 2007	October 2006 to December 2006 (R million)	October 2007 to December 2007 (R million)	% change between October 2006 to December 2006 and October 2007 to December 2007
Income from food sales	2 538,2	+4,3	6 329,7	6 839,7	+8,1
Income from bar sales	427,0	+33,4	877,2	1 075,0	+22,5
Other income	70,1	+33,3	149,3	197,4	+32,2
Total income	3 035,3	+8,2	7 356,2	8 112,1	+10,3

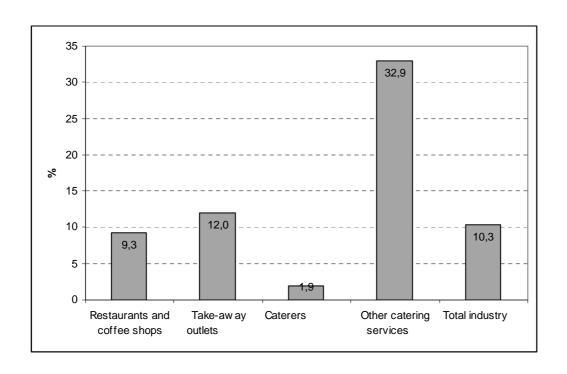
#### Note:

#### **Total income increases**

The total income generated by the food and beverages industry in the fourth quarter of 2007 amounted to R8 112,1 million. This was an increase of 10,3% (R755,9 million) compared with the fourth quarter of 2006. The increase was mainly due to an 8,1% (R510,0 million) increase in food sales, followed by bar sales (R197,8 million or 22,5%) and other income (R48,1 million or 32,2%). Total income in December 2007 increased by 8,2% (R230,0 million) compared to December 2006.

All types of enterprises contributed positively to the fourth quarter increase of 10,3%. Figure 1 below indicates that other catering services increased by 32,9%, followed by take-away outlets (+12,0%), restaurants and coffee shops (+9,3%) and cateriers (+1,9%).

Figure 1 - Percentage change in total income per enterprise type for the fourth quarter of 2007 compared to the fourth quarter of 2006



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

Table B - Contribution of the types of enterprise to the percentage change in total income for the fourth quarter of 2007 compared to the fourth quarter of 2006

Enterprise type	October 2006 to December 2006 (R million)	Weight 1/	October 2007 to December 2007 (R million)	% change between October 2006 to December 2006 and October 2007 to December 2007	Contribution (percentage points) to the percentage change in total income 2/	
Restaurants and coffee shops	3 754,5	51,0	4 104,7	+9,3	+4,7	
Take-away outlets	1 916,9	26,1	2 146,2	+12,0	+3,1	
Caterers	1 219,7	16,6	1 243,3	+1,9	+0,3	
Other catering services	465,1	6,3	617,9	+32,9	+2,1	
Total industry 3/	7 356,2	100,0	8 112,1	+10,3	+10,3	

<sup>1/</sup>Weight is the percentage contribution of each type of accommodation to the total accommodation income of October to December 2006.

The main contributor to the increase of 10,3% in total income for the fourth quarter of 2007 compared to the fourth quarter of 2006 was restaurants and coffee shops (+4,7 percentage points), followed by take-away outlets (+3,1 percentage points), other catering services (+2,1 percentage points) and caterers (+0,3 of a percentage point).

Table C - Contribution of the types of enterprise to the percentage change in total income for December 2007 compared to December 2006

Enterprise type	December 2006 (R million)	Weight 1/	December 2007 (R million)	% change between December 2006 and December 2007	Contribution (percentage points) to the percentage change in total income 2/
Restaurants and coffee shops	1 503,9	53,6	1 577,5	+4,9	+2,6
Take-away outlets	742,9	26,5	821,1	+10,5	+2,8
Caterers	390,6	13,9	394,8	+1,1	+0,2
Other catering services	167,8	6,0	241,9	+44,2	+2,7
Total industry 3/	2 805,2	100,0	3 035,3	+8,2	+8,2

<sup>1/</sup>Weight is the percentage contribution of each type of accommodation to the total accommodation income of December 2006.

The contributors to the increase of 8,2% in total income for December 2007 compared to December 2006 were take-away outlets (+2,8 percentage points), other catering services (+2,7 percentage points), restaurants and coffee shops (+2,6 percentage points) and caterers (+0,2 of a percentage point).

<sup>2/</sup> The contribution to the percentage change is calculated by multiplying the percentage change of each type of accommodation with the corresponding weight.

<sup>3/</sup> The figures have been rounded off. Therefore, discrepancies may occur between the sums of the component items and totals.

<sup>2/</sup> The contribution to the percentage change is calculated by multiplying the percentage change of each type of accommodation with the corresponding weight.

<sup>3/</sup> The figures have been rounded off. Therefore, discrepancies may occur between the sums of the component items and totals.

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# **Detailed statistics**

Table 1: Food and beverage statistics from December 2006 to December 2007

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Enterprise type		Dec 2006	Jan 2007	Feb 2007	Mar 2007	Apr 2007	May 2007	Jun 2007	Jul 2007	Aug 2007	Sep 2007	Oct 2007	Nov 2007	Dec 2007
	Income from food sales (R million)	1 323,9	963,4	915,5	960,8	953,3	914,3	909,3	929,1	942,3	971,0	1 020,2	1 165,6	1 357,8
	Income from bar sales (R million)	173,2	135,3	129,5	165,1	177,6	143,5	154,9	146,5	160,2	152,6	154,4	176,2	213,3
	Other income (R million)	6,8	5,2	5,9	7,2	6,9	6,8	7,0	6,9	6,1	7,8	5,3	5,5	6,4
Restaurants and coffee shops	Total income (R million)	1 503,9	1 103,9	1 050,9	1 133,1	1 137,8	1 064,6	1 071,2	1 082,5	1 108,6	1 131,4	1 179,9	1 347,3	1 577,5
	Income from food sales (R million)	704,8	548,6	506,2	549,9	560,9	549,8	574,1	582,6	583,3	607,9	614,8	635,3	780,6
	Income from bar sales (R million)	15,4	11,1	10,3	11,7	11,4	10,9	11,5	11,6	12,6	11,6	10,7	11,0	11,8
	Other income (R million)	22,7	17,3	19,5	21,1	19,8	21,5	21,5	23,4	22,0	20,5	26,3	27,0	28,7
Take-away/fast food outlets	Total income (R million)	742,9	577,0	536,0	582,7	592,1	582,2	607,1	617,6	617,9	640,0	651,8	673,3	821,1
	Income from food sales (R million)	344,8	311,1	343,3	359,0	336,1	365,7	362,1	356,1	389,4	386,4	345,5	388,9	330,5
	Income from bar sales (R million)	22,9	23,3	23,3	25,5	25,7	26,9	27,4	23,0	24,8	27,2	23,9	27,4	29,3
	Other income (R million)	22,9	21,4	23,0	29,8	23,2	24,8	26,7	21,5	21,6	24,5	29,4	33,4	35,0
Caterers	Total income (R million)	390,6	355,8	389,6	414,3	385,0	417,4	416,2	400,6	435,8	438,1	398,8	449,7	394,8
	Income from food sales (R million)	59,1	48,6	48,4	54,4	51,2	49,2	51,6	66,7	66,2	72,1	65,8	65,4	69,3
	Income from bar sales (R million)	108,5	78,4	79,6	84,9	89,1	92,7	89,1	94,0	102,9	109,5	118,7	125,7	172,6
	Other income (R million)	0,2	0,2	0,2	0,2	0,2	0,2	0,1	0,1	0,2	0,3	0,2	0,2	0,0
Other catering services	Total income (R million)	167,8	127,2	128,2	139,5	140,5	142,1	140,8	160,8	169,3	181,9	184,7	191,3	241,9
	Income from food sales (R million)	2 432,6	1 871,7	1 813,4	1 924,1	1 901,5	1 879,0	1 897,1	1 934,5	1 981,2	2 037,4	2 046,3	2 255,2	2 538,2
	Income from bar sales (R million)	320,0	248,1	242,7	287,2	303,8	274,0	282,9	275,1	300,5	300,9	307,7	340,3	427,0
	Other income (R million)	52,6	44,1	48,6	58,3	50,1	53,3	55,3	51,9	49,9	53,1	61,2	66,1	70,1
Total	Total income (R million)	2 805,2	2 163,9	2 104,7	2 269,6	2 255,4	2 206,3	2 235,3	2 261,5	2 331,6	2 391,4	2 415,2	2 661,6	3 035,3

Note: All figures are preliminary.

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Table 2: Percentage change in food and beverage statistics from December 2006 to December 2007

Enterprise type		Dec 2006	Jan 2007	Feb 2007	Mar 2007	Apr 2007	May 2007	Jun 2007	Jul 2007	Aug 2007	Sep 2007	Oct 2007	Nov 2007	Dec 2007
	Income from food sales (%)	21,9	11,5	9,7	6,2	4,6	4,7	6,5	5,9	9,4	8,1	15,3	10,0	2,6
	Income from bar sales (%)	9,8	3,4	2,9	16,3	34,1	18,3	10,1	3,3	18,0	11,9	14,7	12,4	23,2
	Other income (%)	-9,3	-29,7	-37,2	-31,4	-8,0	9,7	-15,7	46,8	1,7	1,3	-29,3	-27,6	-5,9
Restaurants and coffee shops	Total income (%)	20,2	10,2	8,4	7,2	8,3	6,4	6,9	5,7	10,5	8,5	14,9	10,1	4,9
	Income from food sales (%)	16,0	22,2	21,9	18,9	15,6	13,4	14,0	5,7	9,6	1,2	14,0	11,1	10,8
	Income from bar sales (%)	55,6	48,0	-8,8	-12,7	28,1	28,2	45,6	39,8	51,8	24,7	-11,6	-13,4	-23,4
	Other income (%)	32,7	1,8	1,6	3,9	20,0	32,7	5,9	20,6	7,3	2,0	44,5	35,7	26,4
Take-away/fast food outlets	Total income (%)	17,0	21,9	20,2	17,4	16,0	14,2	14,1	6,7	10,2	1,6	14,4	11,4	10,5
	Income from food sales (%)	23,0	12,1	14,5	14,0	18,8	24,1	22,0	13,4	4,8	5,0	-2,3	1,2	-4,1
	Income from bar sales (%)	13,4	14,8	12,6	22,0	27,2	13,5	14,6	8,0	10,2	16,2	1,7	12,8	27,9
	Other income (%)	14,5	49,7	39,4	80,6	37,3	64,2	21,9	31,1	22,0	20,1	47,7	43,3	52,8
Caterers	Total income (%)	21,8	14,0	15,6	17,6	20,4	25,2	21,5	13,9	5,8	6,4	0,4	4,1	1,1
	Income from food sales (%)	10,5	1,0	16,1	24,8	6,2	6,3	12,7	35,8	29,8	27,2	37,9	16,6	17,3
	Income from bar sales (%)	36,3	15,3	9,0	17,1	21,6	22,5	0,3	4,4	12,6	7,4	13,7	41,6	59,1
	Other income (%)	-20,6	42,9	-14,7	-4,3	51,1	18,3	-53,1	-20,0	29,5	140,0	43,2	-9,3	-99,9
Other catering services	Total income (%)	25,8	9,4	11,5	19,9	15,5	16,3	4,5	15,5	18,7	14,5	21,4	31,8	44,2
	Income from food sales (%)	20,0	14,2	14,0	11,5	10,1	10,6	11,6	8,0	9,1	5,9	12,1	8,9	4,3
	Income from bar sales (%)	19,7	9,5	5,1	15,5	29,4	19,5	8,3	5,2	16,5	11,0	12,1	20,4	33,4
	Other income (%)	17,1	13,4	7,0	22,7	22,2	41,4	9,1	27,8	12,4	9,9	33,9	29,6	33,3
Total	Total income (%)	19,9	13,7	12,7	12,3	12,6	12,2	11,1	8,0	10,0	6,6	12,6	10,7	8,2

Note: The percentage change is the change in food and beverage statistics of the relevant month compared with the food and beverage 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 Business Sampling Frame (BSF) that contains businesses registered for value-added tax (VAT) and income tax (IT), obtained from the South African Revenue Services (SARS).

### 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 quarterly in the 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,
- · Take-away outlets,
- Caterers, and
- Other catering services.

#### Response rate

The average response rate for the 'Food and beverages' survey for the fourth quarter of 2007 was 84,9%.

# 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 E1.

Table E1 – Size groups for the food and beverages industry

Size group	Turnover
Large	> R13 000 000
Medium	R6 000 000 to < R13 000 000
Small	R5 100 000 to < R6 000 000
Micro	< R5 100 000

### Statistical unit

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

# 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 division 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 E2 – Estimate of total industry income within 95% confidence limits – December 2007

Estimate R million	Lower limit R million	Income R million	Upper limit R million	Relative Standard Error (RSE) %
Total income	2 586,8	3 035,3	3 483,8	+7,5

### 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. All figures will be regarded as preliminary.

### 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 Services

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 January 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.

menu, prepared on the premises for take-away purposes in a packaged format (not on

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

### **General information**

Stats SA publishes approximately 300 different statistical releases each year. It is not economically viable to produce them in more than one of South Africa's eleven official languages. Since the releases are used extensively, not only locally but also by international economic and social-scientific communities, Stats SA releases are published in English only.

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Stats SA also provides a subscription service.

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