

The South Africa I know, the home I understand

Statistical release

P6141.2

Wholesale trade sales (Preliminary)

September 2015

Embargoed until: 19 November 2015 10:00

Enquiries:	Forthcoming issue:	Expected release date:
Keshnee Govender (012) 310 8423	October 2015	10 December 2015

Statistics South Africa 1 P6141.2

Contents

Sales at constant 2012 prices: results for September 2015	2
Table A – Key growth rates in wholesale trade sales at constant 2012 prices	2
Figure 1 – Wholesale trade sales at constant 2012 prices	2
Sales at current prices: results for September 2015	3
Table B – Key growth rates in wholesale trade sales at current prices	3
Table C – Wholesale trade sales at current prices for the latest three months by type of dealer	3
Tables	4
Table 1 – Wholesale trade sales at constant 2012 prices (R million)	4
Table 2 – Year-on-year percentage change in wholesale trade sales at constant 2012 prices	4
Table 3 – Seasonally adjusted wholesale trade sales at constant 2012 prices	4
Table 4 – Wholesale trade sales at current prices (R million)	5
Table 5 – Year-on-year percentage change in wholesale trade sales at current prices	5
Table 6 – Seasonally adjusted wholesale trade sales at current prices	5
Table 7 – Wholesale trade sales at current prices by type of dealer (R million)	6
Table 8 – Year-on-year percentage change in wholesale trade sales at current prices by type of dealer	6
Table 9 – Contribution of type of dealer to the year-on-year percentage change in wholesale trade sales	
at current prices	6
Survey information	7
Technical notes	9
Glossary	11
Technical enquiries	11
General information	12

Sales at constant 2012 prices: results for September 2015

Table A - Key growth rates in wholesale trade sales at constant 2012 prices

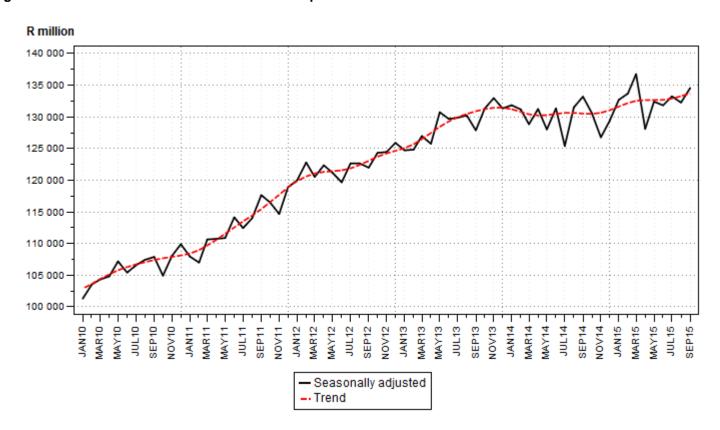
	Apr-15	May-15	Jun-15	Jul-15	Aug-15	Sep-15
Year-on-year % change, unadjusted	-2,8	1,3	2,5	6,5	0,2	1,0
Month-on-month % change, seasonally adjusted	-6,3	3,4	-0,4	1,1	-0,7	1,7
3-month % change, seasonally adjusted 1/	2,5	0,4	-2,7	-0,3	0,0	2,0

^{1/} Percentage change between the previous 3 months and the 3 months ending in the month indicated.

Measured in real terms (constant 2012 prices), wholesale trade sales increased by 1,0% year-on-year in September 2015. Seasonally adjusted wholesale trade sales increased by 1,7% in September 2015 compared with August 2015. This followed month-on-month changes of -0,7% in August 2015 and 1,1% in July 2015.

Seasonally adjusted wholesale trade sales increased by 2,0% in the third quarter of 2015 compared with the previous quarter.

Figure 1 – Wholesale trade sales at constant 2012 prices



Sales at current prices: results for September 2015

Table B - Key growth rates in wholesale trade sales at current prices

	Apr-15	May-15	Jun-15	Jul-15	Aug-15	Sep-15
Year-on-year % change, unadjusted	-3,9	0,5	2,8	6,6	0,1	0,7
Month-on-month % change, seasonally adjusted	-5,2	3,9	1,0	1,9	-3,0	2,8
3-month % change, seasonally adjusted 1/	2,2	2,4	0,5	2,8	2,0	2,8

^{1/} Percentage change between the previous 3 months and the 3 months ending in the month indicated.

Measured in nominal terms (current prices), wholesale trade sales increased by 0,7% in September 2015 compared with September 2014. The major positive contributor to this increase was dealers in machinery, equipment and supplies (9,1% and contributing 1,5 percentage points). A significant negative contributor was dealers in solid, liquid and gaseous fuels and related products (-9,8% and contributing -2,0 percentage points) – see Tables 8 and 9.

Table C - Wholesale trade sales at current prices for the latest three months by type of dealer

Type of dealer	Jul – Sep 2014 (R million)	Weight	Jul – Sep 2015 (R million)	% change between Jul – Sep 2014 and Jul – Sep 2015	Contribution (% points) to the total % change
Fee or contract basis	19 067	4,3	17 880	-6,2	-0,3
Agricultural raw materials and livestock	31 979	7,2	32 737	2,4	0,2
Food, beverages and tobacco	68 421	15,3	68 927	0,7	0,1
Textiles, clothing and footwear	10 584	2,4	11 260	6,4	0,2
Other household goods except precious stones	44 270	9,9	47 118	6,4	0,6
Precious stones, jewellery and silverware	7 190	1,6	8 359	16,3	0,3
Solid, liquid and gaseous fuels and related products	99 267	22,2	89 700	-9,6	-2,1
Metals and metal ores	11 402	2,6	12 419	8,9	0,2
Construction and building materials	26 287	5,9	29 741	13,1	0,8
Other intermediate products, waste and scrap	19 799	4,4	21 696	9,6	0,4
Machinery, equipment and supplies	69 613	15,6	77 443	11,2	1,7
Other goods	38 856	8,7	40 041	3,0	0,3
Total	446 735	100,0	457 318	2,4	2,4

Wholesale trade sales increased by 2,4% in the third quarter of 2015 compared with the third quarter of 2014. The major contributor to this increase was dealers in machinery, equipment and supplies (11,2% and contributing 1,7 percentage points) – see Table C.

PJ Lehohla Statistician-General

Tables

Table 1 – Wholesale trade sales at constant 2012 prices (R million)

Month	2009	2010	2011	2012	2013	2014	2015 1/
Jan	98 366	88 524	94 094	106 568	113 092	120 344	119 564
Feb	100 621	98 512	102 202	118 340	120 507	127 071	129 804
Mar	106 419	107 967	114 218	122 788	121 288	128 118	138 224
Apr	96 692	98 346	102 391	111 941	122 643	122 043	118 666
May	99 205	104 260	109 579	121 729	131 449	126 591	128 298
Jun	102 872	105 735	113 981	118 288	124 930	128 609	131 850
Jul	103 262	106 170	109 586	120 888	130 506	125 664	133 866
Aug	101 384	108 129	116 969	125 758	131 364	129 984	130 271
Sep	103 522	110 304	120 599	120 306	128 243	136 587	137 957
Oct	109 312	110 068	121 816	134 957	142 356	142 236	
Nov	111 311	122 131	129 740	141 302	148 997	138 629	
Dec	106 838	113 501	121 061	125 140	132 404	132 823	
Total	1 239 804	1 273 647	1 356 236	1 468 005	1 547 779	1 558 699	

^{1/} Figures for latest month are preliminary.

Table 2 – Year-on-year percentage change in wholesale trade sales at constant 2012 prices

Month	2010	2011	2012	2013	2014	2015	2015 year-to-date
Jan	-10,0	6,3	13,3	6,1	6,4	-0,6	-0,6
Feb	-2,1	3,7	15,8	1,8	5,4	2,2	0,8
Mar	1,5	5,8	7,5	-1,2	5,6	7,9	3,2
Apr	1,7	4,1	9,3	9,6	-0,5	-2,8	1,7
May	5,1	5,1	11,1	8,0	-3,7	1,3	1,7
Jun	2,8	7,8	3,8	5,6	2,9	2,5	1,8
Jul	2,8	3,2	10,3	8,0	-3,7	6,5	2,5
Aug	6,7	8,2	7,5	4,5	-1,1	0,2	2,2
Sep	6,6	9,3	-0,2	6,6	6,5	1,0	2,1
Oct	0,7	10,7	10,8	5,5	-0,1		
Nov	9,7	6,2	8,9	5,4	-7,0		
Dec	6,2	6,7	3,4	5,8	0,3		
Total	2,7	6,5	8,2	5,4	0,7		

Table 3 – Seasonally adjusted wholesale trade sales at constant 2012 prices

M (1)		R m	illion		Month-on-month % change				
Month	2012	2013	2014	2015	2012	2013	2014	2015	
Jan	119 967	124 709	131 835	132 682	0,9	-0,9	0,4	2,6	
Feb	122 789	124 821	131 171	133 673	2,4	0,1	-0,5	0,7	
Mar	120 505	126 961	128 821	136 749	-1,9	1,7	-1,8	2,3	
Apr	122 345	125 747	131 232	128 089	1,5	-1,0	1,9	-6,3	
May	121 154	130 721	128 002	132 400	-1,0	4,0	-2,5	3,4	
Jun	119 648	129 668	131 338	131 813	-1,2	-0,8	2,6	-0,4	
Jul	122 644	129 855	125 382	133 229	2,5	0,1	-4,5	1,1	
Aug	122 650	130 230	131 497	132 249	0,0	0,3	4,9	-0,7	
Sep	121 973	127 857	133 190	134 534	-0,6	-1,8	1,3	1,7	
Oct	124 307	131 288	130 616		1,9	2,7	-1,9		
Nov	124 448	132 957	126 755		0,1	1,3	-3,0		
Dec	125 894	131 333	129 373		1,2	-1,2	2,1		

Table 4 – Wholesale trade sales at current prices (R million)

Month	2009	2010	2011	2012	2013	2014	2015 1/
Jan	84 752	77 589	85 948	103 292	116 632	133 522	127 620
Feb	86 303	86 596	94 852	115 774	124 847	142 659	139 647
Mar	91 375	95 310	107 096	120 911	127 144	145 530	152 965
Apr	82 899	87 788	96 106	111 049	127 981	138 823	133 460
May	84 064	93 088	103 141	121 607	136 818	143 873	144 543
Jun	86 419	94 969	107 623	117 532	131 084	146 195	150 218
Jul	87 260	94 932	104 536	119 748	137 867	143 083	152 465
Aug	85 813	96 985	112 762	125 792	140 395	147 934	148 102
Sep	87 248	98 529	117 473	121 149	137 742	155 718	156 751
Oct	92 769	98 340	119 040	137 457	153 685	161 539	
Nov	95 334	109 892	127 243	145 178	161 370	156 115	
Dec	92 249	102 439	118 659	128 515	144 700	147 484	
Total	1 056 485	1 136 457	1 294 479	1 468 004	1 640 265	1 762 475	

^{1/} Figures for latest month are preliminary.

Table 5 – Year-on-year percentage change in wholesale trade sales at current prices

Month	2010	2011	2012	2013	2014	2015	2015 year-to-date
Jan	-8,5	10,8	20,2	12,9	14,5	-4,4	-4,4
Feb	0,3	9,5	22,1	7,8	14,3	-2,1	-3,2
Mar	4,3	12,4	12,9	5,2	14,5	5,1	-0,4
Apr	5,9	9,5	15,5	15,2	8,5	-3,9	-1,2
May	10,7	10,8	17,9	12,5	5,2	0,5	-0,9
Jun	9,9	13,3	9,2	11,5	11,5	2,8	-0,3
Jul	8,8	10,1	14,6	15,1	3,8	6,6	0,7
Aug	13,0	16,3	11,6	11,6	5,4	0,1	0,6
Sep	12,9	19,2	3,1	13,7	13,1	0,7	0,7
Oct	6,0	21,0	15,5	11,8	5,1		
Nov	15,3	15,8	14,1	11,2	-3,3		
Dec	11,0	15,8	8,3	12,6	1,9		
Total	7,6	13,9	13,4	11,7	7,5		

Table 6 – Seasonally adjusted wholesale trade sales at current prices

Manth		R mi	llion			Month-on-month % change				
Month	2012	2013	2014	2015	2012	2013	2014	2015		
Jan	116 367	129 704	148 121	142 921	-1,3	1,1	3,7	-0,3		
Feb	118 940	130 427	148 771	145 567	2,2	0,6	0,4	1,9		
Mar	117 982	130 514	143 779	150 851	-0,8	0,1	-3,4	3,6		
Apr	119 723	132 553	150 216	143 007	1,5	1,6	4,5	-5,2		
May	121 348	136 587	144 992	148 595	1,4	3,0	-3,5	3,9		
Jun	118 893	135 042	148 223	150 107	-2,0	-1,1	2,2	1,0		
Jul	122 181	138 884	144 150	152 954	2,8	2,8	-2,7	1,9		
Aug	122 580	138 256	148 447	148 414	0,3	-0,5	3,0	-3,0		
Sep	121 751	135 783	150 890	152 576	-0,7	-1,8	1,6	2,8		
Oct	126 843	141 693	148 281		4,2	4,4	-1,7			
Nov	129 478	146 269	143 652		2,1	3,2	-3,1			
Dec	128 332	142 817	143 421		-0,9	-2,4	-0,2			

Table 7 – Wholesale trade sales at current prices by type of dealer (R million)

Type of dealer	Apr-15	May-15	Jun-15	Jul-15	Aug-15	Sep-15 1/
Fee or contract basis	5 452	6 321	6 355	6 054	5 685	6 141
Agricultural raw materials and livestock	7 979	9 947	10 426	10 654	10 224	11 859
Food, beverages and tobacco	20 647	22 892	22 958	22 258	23 074	23 595
Textiles, clothing and footwear	3 256	3 061	2 747	3 318	3 733	4 209
Other household goods except precious stones	14 764	14 906	16 148	15 434	15 021	16 663
Precious stones, jewellery and silverware	2 104	2 138	3 126	4 046	1 933	2 380
Solid, liquid and gaseous fuels and related products	25 743	30 341	30 242	32 150	28 251	29 299
Metals and metal ores	3 526	3 699	4 041	4 354	4 300	3 765
Construction and building materials	8 364	8 757	9 418	10 281	9 353	10 107
Other intermediate products, waste and scrap	5 875	5 798	6 901	7 078	6 663	7 955
Machinery, equipment and supplies	23 125	23 194	25 673	23 604	26 161	27 678
Other goods	12 623	13 486	12 181	13 235	13 706	13 100
Total	133 460	144 543	150 218	152 465	148 102	156 751

^{1/} Figures are preliminary.

Table 8 – Year-on-year percentage change in wholesale trade sales at current prices by type of dealer

Type of dealer	Apr-15	May-15	Jun-15	Jul-15	Aug-15	Sep-15
Fee or contract basis	-17,1	10,4	-3,6	-8,1	-14,5	5,4
Agricultural raw materials and livestock	-2,6	12,2	6,1	-8,2	18,9	0,7
Food, beverages and tobacco	1,5	2,7	6,3	1,7	-1,0	1,5
Textiles, clothing and footwear	1,0	12,6	12,9	3,3	10,9	5,0
Other household goods except precious stones	4,9	2,9	3,3	11,3	4,2	4,3
Precious stones, jewellery and silverware	-6,7	-11,8	21,6	66,8	-15,7	-3,7
Solid, liquid and gaseous fuels and related products	-17,8	-5,7	-8,5	-4,2	-15,0	-9,8
Metals and metal ores	-13,4	4,8	-5,8	69,5	1,0	-17,7
Construction and building materials	8,3	8,8	8,7	27,9	6,0	7,3
Other intermediate products, waste and scrap	-4,3	-5,2	15,3	25,6	0,7	5,4
Machinery, equipment and supplies	2,4	-5,9	10,2	12,3	12,6	9,1
Other goods	2,6	4,8	-0,5	4,5	4,1	0,5
Total	-3,9	0,5	2,8	6,6	0,1	0,7

Table 9 – Contribution of type of dealer to the year-on-year percentage change in wholesale trade sales at current prices

Type of dealer	Apr-15	May-15	Jun-15	Jul-15	Aug-15	Sep-15
Fee or contract basis	-0,8	0,4	-0,2	-0,4	-0,7	0,2
Agricultural raw materials and livestock	-0,2	0,8	0,4	-0,7	1,1	0,1
Food, beverages and tobacco	0,2	0,4	0,9	0,3	-0,2	0,2
Textiles, clothing and footwear	0,0	0,2	0,2	0,1	0,3	0,1
Other household goods except precious stones	0,5	0,3	0,4	1,1	0,4	0,4
Precious stones, jewellery and silverware	-0,1	-0,2	0,4	1,1	-0,3	-0,1
Solid, liquid and gaseous fuels and related products	-4,0	-1,3	-1,9	-1,0	-3,4	-2,0
Metals and metal ores	-0,4	0,1	-0,2	1,3	0,0	-0,5
Construction and building materials	0,5	0,5	0,5	1,6	0,4	0,4
Other intermediate products, waste and scrap	-0,2	-0,2	0,6	1,0	0,0	0,3
Machinery, equipment and supplies	0,4	-1,0	1,6	1,8	2,0	1,5
Other goods	0,2	0,4	0,0	0,4	0,4	0,0
Total	-3,9	0,5	2,8	6,6	0,1	0,7

Statistics South Africa 7 P6141.2

Survey information

Introduction

- 1 Statistics South Africa (Stats SA) conducts a monthly survey covering enterprises in the wholesale trade industry (see 4 below). This survey is based on a sample drawn from Stats SA's 2015 business sampling frame (BSF) that contains businesses registered at the South African Revenue Service (SARS) for value added tax (VAT) and income tax (IT). Stats SA continuously updates its BSF, which is linked to the SARS administrative data.
- 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. Published wholesale trade sales estimates exclude VAT.

Purpose of the survey

3 The results of the monthly wholesale trade sales survey are used to compile estimates of the gross domestic product (GDP) and its components, which are used in monitoring the state of the economy and formulation of economic policy. These statistics are also used in the analysis of comparative business and industry performance.

Scope of the survey

- This survey covers wholesale enterprises according to the following types of dealers:
 - Wholesale trade on a fee or contract basis sales by commission agents, commodity brokers, auctioneers and 'other' wholesale trade on a fee or contract basis;
 - Wholesale trade in agricultural raw materials and livestock;
 - Wholesale trade in food, beverages and tobacco;
 - Wholesale trade in textiles, clothing and footwear;
 - Wholesale trade in 'other' household goods except precious stones. This group includes wholesale trade in household furniture, requisites and appliances, wholesale trade in books and stationery, wholesale trade in pharmaceuticals and toiletries and wholesale trade in 'other' household goods not elsewhere classified:
 - Wholesale trade in precious stones, jewellery and silverware;
 - Wholesale trade in solid, liquid and gaseous fuels and related products;
 - Wholesale trade in metals and metal ores;
 - Wholesale trade in construction materials, hardware, plumbing and heating equipment and supplies;
 - Wholesale trade in 'other' intermediate products, waste and scrap;
 - Wholesale trade in machinery, equipment and supplies; and
 - Wholesale trade in 'other' goods. This group covers general wholesale trade and 'other' wholesale trade not classified elsewhere.

Classification

The 1993 edition of the Standard Industrial Classification of all Economic Activities (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 the industry which reflects its predominant activity. Statistics in this publication are presented at SIC four digit level.

Collection rate

The preliminary collection rate for the survey on wholesale trade sales for September 2015 was 87,4%. The improved collection rate for August 2015 was 92,0%.

Statistics South Africa 8 P6141.2

Statistical unit

The statistical unit for which information is compiled and published is the enterprise, defined as a legal unit or a combination of legal units that includes and directly controls all functions necessary to carry out its sales activities. The statistical units are derived from and linked to the South African Revenue Service (SARS) administrative data.

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.

Related publications

- **9** Users may also refer to the following publications available from Stats SA:
 - Bulletin of Statistics issued quarterly;
 - Stats in Brief issued annually; and
 - South African Statistics issued annually.

Rounding-off of figures

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

Historical data

11 Historical wholesale trade sales data are available on the Stats SA website. To access the data electronically, use the following link: http://www.statssa.gov.za/?page_id=1849

Past publications

Past wholesale trade sales releases are available on the Stats SA website. To access the releases electronically, use the following link: http://www.statssa.gov.za/?page_id=1866&PPN=P6141.2&SCH=5717 Statistics South Africa 9 P6141.2

Technical notes

Survey methodology and design

- The survey is conducted monthly. Questionnaires are sent to a sample of 1 183 enterprises from a population of 18 800 enterprises. Completed questionnaires are required to be returned to Stats SA within 10 days after the end of the reference month. Email, fax and telephone reminders are used to follow up on non-respondents.
- 2 A stratified random sample was drawn at the SIC four-digit level in April 2015 from Stats SA's business sampling frame (BSF). Strata were formed using a combination of Standard Industrial Classification and the measure of size classes for enterprises (see point 3 below).

The Neyman optimal allocation formula given below was used to allocate samples to each stratum:

$$nh = n * (Nh * Sh) / [\Sigma (Ni * Si)].$$

Neyman allocation formula not only allocates sample sizes to each stratum but also calculates the relative precision for each stratum as well as the relative precision for all strata. The relative precision for these strata was 6,0%.

Class limits

3 The wholesale sampling frame is divided into four size groups. All large enterprises (size group one) are completely enumerated. Simple random sampling is applied to the remaining size groups (medium, small and very small). The total value of sales of the large enterprises (size group one) is added to the weighted totals of size group two, three and four to reflect the total value of sales.

Measure of size classes (Rand)

Enterprise size	Size group	Lower limits	Upper limits	
Very small	4	2 076 368	27 000 000	
Small	3	27 000 001	128 000 000	
Medium	2	144 000 001	288 000 000	
Large	1	288 000 001		

Sample weighting

4 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 group estimates. These procedures are consistent with international best practice.

Seasonal adjustment

Seasonally adjusted estimates are generated each month using the X-12-ARIMA Seasonal Adjustment Program developed by the US Bureau of the Census, 1968. 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 more clearly recognised. 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 wholesale trade sales is described in more detail on the Stats SA website:

Click to Download Seasonal_adjustment_Wholesale_Trade_Sales_July_2015

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.

Constant prices

7 Stats SA compiles its monthly estimates of wholesale trade sales at current prices from a survey of wholesalers in the formal sector. For January 1998 to December 2011, wholesale trade sales at constant prices were calculated using the 'all groups' PPI for domestic output, but excluding electricity and other utilities.

From January 2012, wholesale trade sales at constant prices are compiled as follows:

- (1) Deflate sales of dealers in agricultural raw materials and livestock using the PPI for agriculture.
- (2) Deflate sales of dealers in food, beverages and tobacco using the final manufacturing PPI for food products, beverages and tobacco.
- (3) Deflate sales of dealers in textiles, clothing and footwear using the final manufacturing PPI for textiles, clothing and footwear.
- (4) Deflate sales of dealers in solid, liquid and gaseous fuels and related products using the final manufacturing PPI for coal and petroleum products.
- (5) Deflate sales of dealers in machinery, equipment and supplies using the final manufacturing PPIs for general and special purpose machinery; household appliances and office machinery; and electrical machinery and apparatus and subcomponents.
- (6) Deflate the remaining wholesale trade sales using the headline PPI (final manufacturing) excluding the PPIs for food products, beverages and tobacco; textiles, clothing and footwear; coal and petroleum products; general and special purpose machinery; household appliances and office machinery; electrical machinery and apparatus and subcomponents; and transport equipment. The PPI for transport equipment is excluded because it measures producer prices of motor vehicles, which are not included in wholesale trade.

Total wholesale trade sales at constant prices is obtained by aggregating (1) to (6).

Reliability of estimates

- 8 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 wholesale industry in South Africa. Estimates are subject to sampling and non-sampling errors.
- 9 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. Fluctuations may occur in consecutive months as a result of seasonal and economic factors.

Month-on-month percentage change

10 The month-on-month percentage change in a variable for any given month is the change between that month and the previous month, expressed as a percentage of the latter.

Year-on-year percentage change

11 The 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)

12 The contribution (percentage points) to the year-on-year percentage change is calculated by multiplying the percentage change of each type of wholesaler by its corresponding weight, divided by 100. The weight is the percentage contribution of each type of wholesaler to total wholesale trade sales in the corresponding period of the previous year.

Glossary

Enterprise An enterprise is a legal entity or a combination of legal units that includes and

directly controls all functions necessary to carry out its sales activities.

Industry An industry is made up 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

(SIC), Fifth Edition, Report No, 09-90-02 of January 1993.

Symbols and
abbreviationsBSF
GDPBusiness sampling frame
Gross domestic product

ISIC International Standard Industrial Classification

SIC Standard Industrial Classification of all Economic Activities

SARS South African Revenue Service

Stats SA Statistics South Africa VAT Value added tax

Wholesale trade Wholesale trade includes the resale (sale without transformation) of new and used

goods and products to other wholesalers, retailers, agricultural, industrial, commercial, institutional and professional users either directly or through agents on a fee or

contract basis.

Wholesaler A wholesaler is an enterprise deriving 50% or more of its turnover from sales of goods

to other businesses and institutions.

Technical enquiries

Nthabiseng Sebeyi Telephone number: (012) 310 8930

Email: nthabisengs@statssa.gov.za

Keshnee Govender Telephone number: (012) 310 8423

Email: keshneeg@statssa.gov.za

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.

Stats SA has copyright on this publication. Users may apply the information as they wish, provided that they acknowledge Stats SA as the source of the basic data wherever they process, apply, utilise, publish or distribute the data; and also that they specify that the relevant application and analysis (where applicable) result from their own processing of the data.

Advance release calendar

An advance release calendar is disseminated on www.statssa.gov.za

Stats SA products

A complete set of Stats SA publications is available at the Stats SA Library and the following libraries:

National Library of South Africa, Pretoria Division National Library of South Africa, Cape Town Division Natal Society Library, Pietermaritzburg Library of Parliament, Cape Town Bloemfontein Public Library Johannesburg Public Library Eastern Cape Library Services, King William's Town Central Regional Library, Polokwane Central Reference Library, Mbombela Central Reference Collection, Kimberley Central Reference Library, Mmabatho

Stats SA also provides a subscription service.

Electronic services

A large range of data is available via online services. For more details about our electronic data services, contact Stats SA's user information service at (012) 310 8600.

You can visit us on the internet at: www.statssa.gov.za

General enquiries

User information services Telephone number: (012) 310 8600

Email address: info@statssa.gov.za

Orders/subscription services Telephone number: (012) 310 8044

Email address: magdaj@statssa.gov.za

Postal address Private Bag X44, Pretoria, 0001

Produced by Stats SA