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## **STATISTICAL RELEASE** P6141.2

# Wholesale trade sales (Preliminary)

December 2024

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#### Sales at constant 2019 prices: results for December 2024

Table A - Key growth rates in wholesale trade sales at constant 2019 prices

	Jul-24	Aug-24	Sep-24	Oct-24	Nov-24	Dec-24
Year-on-year % change, unadjusted	-2,0	-11,6	-7,3	4,9	-7,0	0,9
Month-on-month % change, seasonally adjusted	-1,1	-2,4	0,9	3,6	-3,3	2,6
3-month % change, seasonally adjusted <sup>1</sup>	-1,7	-1,7	-3,2	-1,1	0,2	2,0

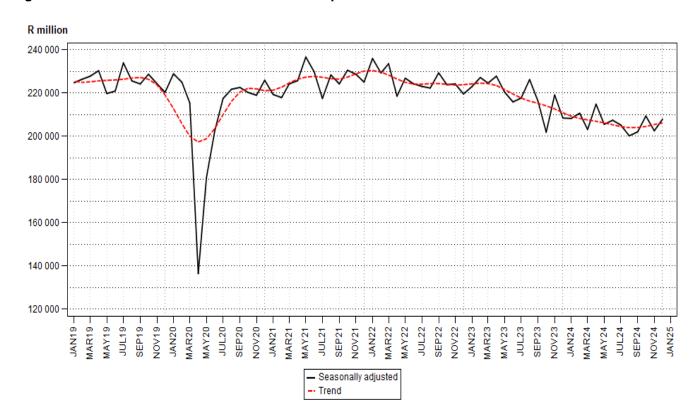
<sup>&</sup>lt;sup>1</sup> Percentage change between the previous 3 months and the 3 months ending in the month indicated.

Measured in real terms (constant 2019 prices), wholesale trade sales decreased by 5,2% in 2024 compared with 2023 – see Table 2. In December 2024, wholesale trade sales increased by 0,9% year-on-year.

Seasonally adjusted wholesale trade sales increased by 2,6% in December 2024 compared with November 2024. This followed month-on-month changes of -3,3% in November 2024 and 3,6% in October 2024.

In the fourth quarter of 2024, seasonally adjusted wholesale trade sales increased by 2,0% compared with the third quarter of 2024.

Figure 1 – Wholesale trade sales at constant 2019 prices



#### Sales at current prices: results for December 2024

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

	Jul-24	Aug-24	Sep-24	Oct-24	Nov-24	Dec-24
Year-on-year % change, unadjusted	1,7	-9,6	-8,2	1,6	-9,4	-0,3
Month-on-month % change, seasonally adjusted	0,7	-4,2	-0,4	4,8	-4,2	2,6
3-month % change, seasonally adjusted <sup>1</sup>	-1,5	-2,4	-3,8	-2,8	-1,3	1,0

<sup>&</sup>lt;sup>1</sup> 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 decreased by 0,3% in December 2024 compared with December 2023. The only negative contributor was dealers in solid, liquid and gaseous fuels and related products (-28,2% and contributing -8,1 percentage points).

The main positive contributors were dealers in:

- food, beverages and tobacco (10,4% and contributing 1,7 percentage points);
- 'other' household goods except precious stones (14,0% and contributing 1,4 percentage points); and
- machinery, equipment and supplies (9,9% and contributing 1,3 percentage points) see Table 8 and Table 9.

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

Type of dealer	Oct – Dec 2023 (R million)	Weight (%)	Oct – Dec 2024 (R million)	% change between Oct – Dec 2023 and Oct – Dec 2024	Contribution (% points) to the total % change
Fee or contract basis	29 044	3,1	29 870	2,8	0,1
Agricultural raw materials and livestock	62 359	6,7	66 133	6,1	0,4
Food, beverages and tobacco	131 745	14,1	144 664	9,8	1,4
Textiles, clothing and footwear	17 139	1,8	19 759	15,3	0,3
Other household goods except precious stones	96 832	10,4	103 054	6,4	0,7
Precious stones, jewellery and silverware	16 838	1,8	15 232	-9,5	-0,2
Solid, liquid and gaseous fuels and related products	255 571	27,3	186 294	-27,1	-7,4
Metals and metal ores	25 343	2,7	26 823	5,8	0,2
Construction and building materials	45 076	4,8	47 602	5,6	0,3
Other intermediate products, waste and scrap	52 365	5,6	56 553	8,0	0,4
Machinery, equipment and supplies	126 706	13,5	129 553	2,2	0,3
Other goods	76 324	8,2	82 177	7,7	0,6
Total	935 342	100,0	907 714	-3,0	-3,0

Wholesale trade sales in nominal terms (current prices) decreased by 3,0% in the fourth quarter of 2024 compared with the fourth quarter of 2023. The main negative contributor was dealers in solid, liquid and gaseous fuels and related products (-27,1% and contributing -7,4 percentage points).

The main positive contributors were dealers in:

- food, beverages and tobacco (9,8% and contributing 1,4 percentage points);
- 'other' household goods except precious stones (6,4% and contributing 0,7 of a percentage point); and
- 'other' goods (7,7% and contributing 0,6 of a percentage point) see Table C.

Risenga Maluleke Statistician-General

#### **Tables**

Table 1 – Wholesale trade sales at constant 2019 prices (R million)

Month	2018	2019	2020	2021	2022	2023	2024
Jan	201 235	199 296	204 279	188 921	203 348	196 580	186 119
Feb	216 419	214 596	216 993	207 448	218 504	217 676	208 917
Mar	239 259	229 671	220 773	232 455	239 796	232 176	202 032
Apr	204 397	214 086	123 642	207 355	197 411	199 833	199 730
May	232 234	224 124	178 893	235 070	230 940	227 348	211 316
Jun	231 451	216 334	208 997	233 100	226 603	221 442	202 114
Jul	224 716	239 451	224 623	222 873	223 125	216 475	212 047
Aug	237 847	228 628	218 447	230 524	227 853	231 176	204 387
Sep	239 035	229 370	230 827	232 006	240 072	221 483	205 360
Oct	252 813	250 531	241 108	247 372	239 775	221 533	232 294
Nov	256 397	244 130	236 364	252 907	244 884	237 794	221 114
Dec	209 384	214 842	219 637	219 236	211 192	194 520	196 291
Total	2 745 187	2 705 059	2 524 583	2 709 267	2 703 503	2 618 036	2 481 721

Table 2 – Year-on-year percentage change in wholesale trade sales at constant 2019 prices

Month	2019	2020	2021	2022	2023	2024	2024 year-to-date
Jan	-1,0	2,5	-7,5	7,6	-3,3	-5,3	-5,3
Feb	-0,8	1,1	-4,4	5,3	-0,4	-4,0	-4,6
Mar	-4,0	-3,9	5,3	3,2	-3,2	-13,0	-7,6
Apr	4,7	-42,2	67,7	-4,8	1,2	-0,1	-5,8
May	-3,5	-20,2	31,4	-1,8	-1,6	-7,1	-6,1
Jun	-6,5	-3,4	11,5	-2,8	-2,3	-8,7	-6,6
Jul	6,6	-6,2	-0,8	0,1	-3,0	-2,0	-5,9
Aug	-3,9	-4,5	5,5	-1,2	1,5	-11,6	-6,7
Sep	-4,0	0,6	0,5	3,5	-7,7	-7,3	-6,7
Oct	-0,9	-3,8	2,6	-3,1	-7,6	4,9	-5,6
Nov	-4,8	-3,2	7,0	-3,2	-2,9	-7,0	-5,7
Dec	2,6	2,2	-0,2	-3,7	-7,9	0,9	-5,2
Total	-1,5	-6,7	7,3	-0,2	-3,2	-5,2	

Table 3 – Seasonally adjusted wholesale trade sales at constant 2019 prices

B4 11-		R m	illion			Month-on-mo	nth % change	
Month	2021	2022	2023	2024	2021	2022	2023	2024
Jan	219 333	235 986	222 935	208 249	-2,9	4,9	1,5	-0,1
Feb	217 870	229 256	227 177	210 677	-0,7	-2,9	1,9	1,2
Mar	224 201	233 563	224 580	203 106	2,9	1,9	-1,1	-3,6
Apr	225 722	218 495	227 788	214 866	0,7	-6,5	1,4	5,8
May	236 669	226 862	220 461	205 523	4,8	3,8	-3,2	-4,3
Jun	229 706	224 245	215 865	207 412	-2,9	-1,2	-2,1	0,9
Jul	217 444	223 092	217 684	205 181	-5,3	-0,5	0,8	-1,1
Aug	228 375	222 287	226 252	200 189	5,0	-0,4	3,9	-2,4
Sep	224 207	229 329	216 171	202 058	-1,8	3,2	-4,5	0,9
Oct	230 531	223 829	201 854	209 366	2,8	-2,4	-6,6	3,6
Nov	228 700	224 185	219 130	202 528	-0,8	0,2	8,6	-3,3
Dec	225 025	219 564	208 455	207 838	-1,6	-2,1	-4,9	2,6

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

Month	2018	2019	2020	2021	2022	2023	2024
Jan	186 586	192 425	207 201	194 644	239 964	266 587	260 856
Feb	199 657	207 358	220 064	217 063	261 395	295 265	294 290
Mar	217 997	225 152	222 860	246 505	297 156	315 526	287 920
Apr	189 218	214 381	122 308	222 601	250 052	272 527	287 124
May	218 449	225 955	174 097	253 105	300 386	311 052	305 434
Jun	221 346	219 159	205 373	252 729	301 380	300 947	289 082
Jul	217 396	241 003	225 218	244 262	303 709	296 098	301 164
Aug	231 011	230 126	221 587	254 984	307 311	319 877	289 108
Sep	233 295	231 271	234 101	259 859	326 261	314 373	288 645
Oct	252 683	253 871	245 817	279 701	328 443	318 363	323 468
Nov	257 293	246 757	240 859	291 962	335 052	341 163	309 149
Dec	206 255	217 598	223 810	257 774	290 848	275 816	275 097
Total	2 631 186	2 705 056	2 543 295	2 975 189	3 541 957	3 627 594	3 511 337

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

Month	2019	2020	2021	2022	2023	2024	2024 year-to-date
Jan	3,1	7,7	-6,1	23,3	11,1	-2,1	-2,1
Feb	3,9	6,1	-1,4	20,4	13,0	-0,3	-1,2
Mar	3,3	-1,0	10,6	20,5	6,2	-8,7	-3,9
Apr	13,3	-42,9	82,0	12,3	9,0	5,4	-1,7
May	3,4	-23,0	45,4	18,7	3,6	-1,8	-1,7
Jun	-1,0	-6,3	23,1	19,3	-0,1	-3,9	-2,1
Jul	10,9	-6,5	8,5	24,3	-2,5	1,7	-1,6
Aug	-0,4	-3,7	15,1	20,5	4,1	-9,6	-2,6
Sep	-0,9	1,2	11,0	25,6	-3,6	-8,2	-3,3
Oct	0,5	-3,2	13,8	17,4	-3,1	1,6	-2,8
Nov	-4,1	-2,4	21,2	14,8	1,8	-9,4	-3,4
Dec	5,5	2,9	15,2	12,8	-5,2	-0,3	-3,2
Total	2,8	-6,0	17,0	19,0	2,4	-3,2	

Table 6 – Seasonally adjusted wholesale trade sales at current prices

Manth		R mi	llion		Month-on-month % change				
Month	2021	2022	2023	2024	2021	2022	2023	2024	
Jan	227 268	276 886	305 032	296 699	-1,1	4,6	1,3	1,5	
Feb	230 963	277 931	313 365	302 292	1,6	0,4	2,7	1,9	
Mar	237 622	286 847	304 567	291 562	2,9	3,2	-2,8	-3,5	
Apr	240 695	274 664	302 628	303 126	1,3	-4,2	-0,6	4,0	
May	253 241	295 405	301 716	296 067	5,2	7,6	-0,3	-2,3	
Jun	250 077	298 430	296 078	292 536	-1,2	1,0	-1,9	-1,2	
Jul	241 129	304 781	296 699	294 610	-3,6	2,1	0,2	0,7	
Aug	250 545	299 049	310 723	282 248	3,9	-1,9	4,7	-4,2	
Sep	248 178	311 901	304 985	281 169	-0,9	4,3	-1,8	-0,4	
Oct	261 372	305 884	293 508	294 729	5,3	-1,9	-3,8	4,8	
Nov	264 639	306 654	313 257	282 405	1,2	0,3	6,7	-4,2	
Dec	264 728	301 253	292 422	289 877	0,0	-1,8	-6,7	2,6	

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

Type of dealer	Jul-24	Aug-24	Sep-24	Oct-24	Nov-24	Dec-24
Fee or contract basis	9 147	9 115	11 012	10 921	9 921	9 028
Agricultural raw materials and livestock	20 340	18 603	19 533	21 346	23 718	21 069
Food, beverages and tobacco	43 914	43 588	41 244	47 622	46 684	50 358
Textiles, clothing and footwear	5 912	7 559	7 591	8 976	6 887	3 896
Other household goods except precious stones	30 973	30 790	32 625	35 705	36 071	31 278
Precious stones, jewellery and silverware	3 958	4 261	3 506	5 778	5 328	4 126
Solid, liquid and gaseous fuels and related products	66 448	65 385	60 027	70 001	59 630	56 663
Metals and metal ores	9 827	9 141	9 533	10 677	9 512	6 634
Construction and building materials	15 872	14 889	14 479	17 844	17 801	11 957
Other intermediate products, waste and scrap	17 462	16 081	18 213	21 126	19 799	15 628
Machinery, equipment and supplies	48 661	46 762	44 151	44 649	45 745	39 159
Other goods	28 649	22 933	26 731	28 823	28 053	25 301
Total	301 164	289 108	288 645	323 468	309 149	275 097

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

Type of dealer	Jul-24	Aug-24	Sep-24	Oct-24	Nov-24	Dec-24
Fee or contract basis	3,7	-13,7	0,9	8,7	-11,3	15,6
Agricultural raw materials and livestock	1,7	-2,4	-12,8	12,0	0,9	6,4
Food, beverages and tobacco	12,2	4,1	0,0	16,0	3,6	10,4
Textiles, clothing and footwear	0,3	12,5	5,5	10,4	21,5	16,5
Other household goods except precious stones	15,5	-3,7	10,6	5,5	1,5	14,0
Precious stones, jewellery and silverware	-36,1	-34,6	-47,0	-19,5	-13,9	19,0
Solid, liquid and gaseous fuels and related products	-20,4	-26,7	-31,3	-15,9	-36,2	-28,2
Metals and metal ores	8,2	-7,8	13,2	8,8	-4,9	20,1
Construction and building materials	-2,7	-10,8	-6,2	5,2	2,1	12,0
Other intermediate products, waste and scrap	19,6	2,8	11,2	11,5	3,5	9,4
Machinery, equipment and supplies	16,2	3,4	-5,6	1,3	-2,7	9,9
Other goods	20,3	-13,4	20,9	10,7	3,9	8,6
Total	1,7	-9,6	-8,2	1,6	-9,4	-0,3

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

Type of dealer	Jul-24	Aug-24	Sep-24	Oct-24	Nov-24	Dec-24
Fee or contract basis	0,1	-0,5	0,0	0,3	-0,4	0,4
Agricultural raw materials and livestock	0,1	-0,1	-0,9	0,7	0,1	0,5
Food, beverages and tobacco	1,6	0,5	0,0	2,1	0,5	1,7
Textiles, clothing and footwear	0,0	0,3	0,1	0,3	0,4	0,2
Other household goods except precious stones	1,4	-0,4	1,0	0,6	0,2	1,4
Precious stones, jewellery and silverware	-0,8	-0,7	-1,0	-0,4	-0,3	0,2
Solid, liquid and gaseous fuels and related products	-5,8	-7,4	-8,7	-4,1	-9,9	-8,1
Metals and metal ores	0,3	-0,2	0,4	0,3	-0,1	0,4
Construction and building materials	-0,1	-0,6	-0,3	0,3	0,1	0,5
Other intermediate products, waste and scrap	1,0	0,1	0,6	0,7	0,2	0,5
Machinery, equipment and supplies	2,3	0,5	-0,8	0,2	-0,4	1,3
Other goods	1,6	-1,1	1,5	0,9	0,3	0,7
Total	1,7	-9,6	-8,2	1,6	-9,4	-0,3

#### **Explanatory notes**

#### Introduction

Statistics South Africa (Stats SA) conducts a monthly survey covering enterprises in the wholesale trade industry (see point 3 below). This survey is based on a sample drawn from Stats SA's 2024 statistical business register (SBR) 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 SBR, which is linked to the SARS administrative data. Published wholesale trade sales estimates exclude VAT.

#### Purpose of the survey

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

- 3 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 group four-digit level.

#### Collection rate

The preliminary collection rate for the survey on wholesale trade sales for December 2024 was 75,2%. The revised collection rate for November 2024 was 77,9%.

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#### Statistical unit

6

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**

Revised figures are mainly due to late submission of data to Stats SA, or respondents reporting revisions or corrections to their figures. The reasons for routine revisions are outlined in the following schedule. Any unscheduled revisions will be promptly indicated in relevant tables to maintain transparency and accuracy. It is important to note that seasonally adjusted figures are revised monthly.

Statistical release	Reason for revision	Period subject to revision		
Dec-24	Additional information from respondents	Nov-24		
Jan-25	Additional information from respondents	Dec-24		
Feb-25	Additional information from respondents	Jan-25		
Mar-25	Additional information from respondents	Feb-25		
Apr-25	Additional information from respondents	Mar-25		
May-25	Additional information from respondents	Apr-25		
Jun-25	Additional information from respondents	May-25		
Jul-25 Additional information from respondents New sample  Additional information from respondents New sample		Jan-98-Jun-25		
Aug-25	Additional information from respondents	Jul-25		
Sep-25	Additional information from respondents	Aug-25		
Oct-25	Additional information from respondents	Sep-25		
Nov-25	Additional information from respondents	Oct-25		
New base year in 2027/28 - periodic, approximately four- to five-year intervals				

#### **Related publications**

8 Users may also refer to the Stats in Brief publication available from Stats SA.

#### Rounding-off of figures

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

#### Historical data

Historical wholesale trade sales data are available on the Stats SA website. To access the data electronically, use the following link:
Click to download historical data.

#### Past publications

Past wholesale trade sales releases are available on the Stats SA website. To access the releases electronically, use the following link:

<u>Click to download past releases.</u>

#### **Technical notes**

## Survey methodology and design

- 1 The survey is conducted monthly. Questionnaires are sent to a sample of 1 673 enterprises from a population of 17 102 enterprises. Completed questionnaires are required to be returned to Stats SA within 10 days after the end of the reference month. Email and telephone reminders are used to follow up on non-respondents.
- A stratified random sample was drawn at the SIC four-digit level in April 2024 from Stats SA's statistical business register (SBR). 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 5,25%.

#### **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 groups two, three and four to reflect the total value of sales.

#### Measure of size classes (Rand)

Enterprise size	Size group	Lower limit	Upper limit	
Very small	4	7 097 892	36 000 000	
Small	3	36 000 001	192 000 000	
Medium	2	192 000 001	384 000 000	
Large	1	384 000 001		

#### 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 United States Census Bureau. 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 that 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 February 2022.

#### 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. From 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:

- 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 communication and metering equipment.
- (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 communication and metering equipment; 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 are 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.

#### Relative standard error

10

One measure is 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.

### Estimates of total wholesale trade sales within 95% confidence limits – December 2024

	Lower limit (R million)	Sales (R million)	Upper limit (R million)	Relative standard error (RSE) %
Wholesale trade sales	264 467	275 097	285 726	1,9

## Month-on-month percentage change

11 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

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)

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 abbreviations

GDP Gross domestic product
ISIC International Standard Industrial Classification
SARS South African Revenue Service

SBR Statistical Business Register

SIC Standard Industrial Classification of All Economic Activities

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

#### 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.

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