

Private Bag X44, Pretoria, 0001, South Africa, ISIbalo House, Koch Street, Salvokop, Pretoria, 0002 www.statssa.gov.za, info@statssa.gov.za, Tel +27 12 310 8911

STATISTICAL RELEASE

P6242.1

Retail trade sales (Preliminary)

October 2023

Embargoed until: 13 December 2023 13:00

ENQUIRIES: Raquel Floris Tel: (012) 337 6488 FORTHCOMING ISSUE: November 2023

EXPECTED RELEASE DATE:

17 January 2024



STATISTICS SOUTH AFRICA 1 P6242.1

Contents

Sales at constant 2019 prices: results for October 2023	2
Table A – Key growth rates in retail trade sales at constant 2019 prices	2
Table B – Retail trade sales at constant 2019 prices for the latest three months by type of retailer	2
Table C – Seasonally adjusted retail trade sales at constant 2019 prices for the latest three months by type of retailer	3
Figure 1 – Retail trade sales at constant 2019 prices	3
Figure 2 – Retail trade sales at constant 2019 prices: year-on-year percentage change	4
Sales at current prices: results for October 2023	5
Table D – Key growth rates in retail trade sales at current prices	5
Table E – Retail trade sales at current prices for the latest three months by type of retailer	5
Table F – Seasonally adjusted retail trade sales at current prices for the latest three months by type of retailer	5
Tables	6
Table 1 – Retail trade sales at constant 2019 prices (R million)	6
Table 2 – Year-on-year percentage change in retail trade sales at constant 2019 prices	6
Table 3 – Seasonally adjusted retail trade sales at constant 2019 prices	6
Table 4 – Retail trade sales at constant 2019 prices by type of retailer (R million)	7
Table 5 – Year-on-year percentage change in retail trade sales at constant 2019 prices by type of retailer	7
Table 6 – Contribution of each type of retailer to the year-on-year percentage change in retail trade sales at	
constant 2019 prices (percentage points)	7
Table 7 – Seasonally adjusted retail trade sales at constant 2019 prices by type of retailer (R million)	8
Table 8 – Retail trade sales at current prices (R million)	9
Table 9 – Year-on-year percentage change in retail trade sales at current prices	9
Table 10 – Seasonally adjusted retail trade sales at current prices	9
Table 11 – Retail trade sales at current prices by type of retailer (R million)	10
Table 12 – Year-on-year percentage change in retail trade sales at current prices by type of retailer	10
Table 13 – Contribution of each type of retailer to the year-on-year percentage change in retail trade sales at	
current prices (percentage points)	10
Table 14 – Seasonally adjusted retail trade sales at current prices by type of retailer (R million)	
Survey information	12
Technical notes	14
Glossary	16
Technical enquiries	16
General information	17

Sales at constant 2019 prices: results for October 2023

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

	May-23	Jun-23	Jul-23	Aug-23	Sep-23	Oct-23
Year-on-year % change, unadjusted	-2,9	-1,8	-1,0	-0,3	1,0	-2,5
Month-on-month % change, seasonally adjusted	-0,9	0,4	0,5	0,3	-0,1	-1,2
3-month % change, seasonally adjusted ¹	-0,4	-0,8	-0,6	0,2	0,6	0,3

¹ Percentage change between the previous 3 months and the 3 months ending in the month indicated.

Measured in real terms (constant 2019 prices), retail trade sales decreased by 2,5% year-on-year in October 2023. The largest negative contributors to this decrease were:

- general dealers (-5,7% and contributing -2,4 percentage points);
- retailers in hardware, paint and glass (-6,6% and contributing -0,6 of a percentage point); and
- all 'other' retailers (-3,7% and contributing -0,4 of a percentage point) see Tables 5 and 6.

Seasonally adjusted retail trade sales decreased by 1,2% in October 2023 compared with September 2023. This followed month-on-month changes of -0,1% in September 2023 and 0,3% in August 2023.

Table B – Retail trade sales at constant 2019 prices for the latest three months by type of retailer

Type of retailer	Aug – Oct 2022 (R million)	Weight (%)	Aug – Oct 2023 (R million)	% change between Aug – Oct 2022 and Aug – Oct 2023	Contribution (% points) to the total % change
General dealers	123 703	44,7	119 527	-3,4	-1,5
Food, beverages and tobacco in specialised stores	21 885	7,9	22 063	0,8	0,1
Pharmaceuticals and medical goods, cosmetics and toiletries	21 427	7,7	21 206	-1,0	-0,1
Textiles, clothing, footwear and leather goods	43 324	15,7	47 834	10,4	1,6
Household furniture, appliances and equipment	12 502	4,5	12 390	-0,9	0,0
Hardware, paint and glass	24 802	9,0	23 439	-5,5	-0,5
All other retailers	28 976	10,5	28 511	-1,6	-0,2
Total	276 619	100,0	274 970	-0,6	-0,6

Retail trade sales decreased by 0,6% in the three months ended October 2023 compared with the three months ended October 2022. The largest negative contributors to this decrease were:

- general dealers (-3,4% and contributing -1,5 percentage points); and
- retailers in hardware, paint and glass (-5,5% and contributing -0,5 of a percentage point).

Retailers in textiles, clothing, footwear and leather goods were the largest positive contributors (10,4% and contributing 1,6 percentage points) – see Table B.

Table C – Seasonally adjusted retail trade sales at constant 2019 prices for the latest three months by type of retailer

Type of retailer	May – Jul 2023 (R million)	Weight (%)	Aug – Oct 2023 (R million)	% change between May – Jul 2023 and Aug – Oct 2023	Contribution (% points) to the total % change
General dealers	122 712	42,8	121 932	-0,6	-0,3
Food, beverages and tobacco in specialised stores	22 451	7,8	22 470	0,1	0,0
Pharmaceuticals and medical goods, cosmetics and toiletries	20 918	7,3	20 931	0,1	0,0
Textiles, clothing, footwear and leather goods	53 683	18,7	55 690	3,7	0,7
Household furniture, appliances and equipment	13 056	4,6	13 089	0,3	0,0
Hardware, paint and glass	22 483	7,8	22 302	-0,8	-0,1
All other retailers	31 176	10,9	30 783	-1,3	-0,1
Total	286 479	100,0	287 197	0,3	0,3

Seasonally adjusted retail trade sales increased by 0,3% in the three months ended October 2023 compared with the previous three months. The largest positive contributor to the increase was retailers in textiles, clothing, footwear and leather goods (3,7% and contributing 0,7 of a percentage point) – see Table C.

Figure 1 - Retail trade sales at constant 2019 prices

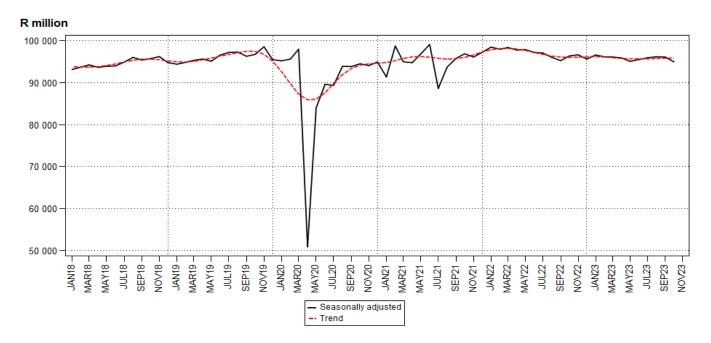
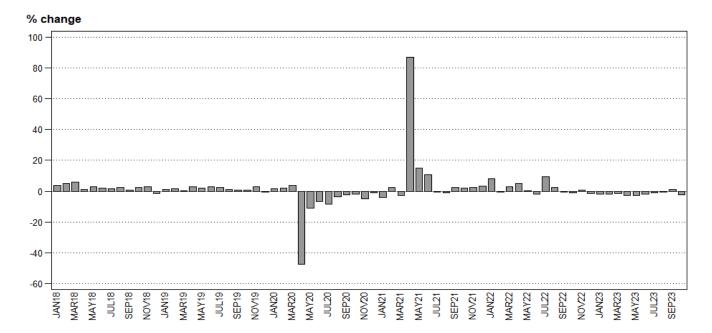


Figure 2 – Retail trade sales at constant 2019 prices: year-on-year percentage change



Sales at current prices: results for October 2023

Table D - Key growth rates in retail trade sales at current prices

	May-23	Jun-23	Jul-23	Aug-23	Sep-23	Oct-23
Year-on-year % change, unadjusted	4,4	5,0	5,4	5,4	6,7	2,9
Month-on-month % change, seasonally adjusted	-0,8	0,5	0,9	0,5	0,6	-0,9
3-month % change, seasonally adjusted ¹	1,3	0,4	0,2	0,9	1,5	1,4

¹ Percentage change between the previous 3 months and the 3 months ending in the month indicated.

Table E - Retail trade sales at current prices for the latest three months by type of retailer

Type of retailer	Aug – Oct 2022 (R million)	Weight (%)	Aug – Oct 2023 (R million)	% change between Aug – Oct 2022 and Aug – Oct 2023	Contribution (% points) to the total % change
General dealers	146 903	46,8	153 240	4,3	2,0
Food, beverages and tobacco in specialised stores	26 436	8,4	28 181	6,6	0,6
Pharmaceuticals and medical goods, cosmetics and toiletries	24 788	7,9	26 453	6,7	0,5
Textiles, clothing, footwear and leather goods	44 919	14,3	50 531	12,5	1,8
Household furniture, appliances and equipment	12 505	4,0	12 541	0,3	0,0
Hardware, paint and glass	28 560	9,1	28 329	-0,8	-0,1
All other retailers	29 779	9,5	30 386	2,0	0,2
Total	313 890	100,0	329 660	5,0	5,0

Table F - Seasonally adjusted retail trade sales at current prices for the latest three months by type of retailer

Type of retailer	May – Jul 2023 (R million)	Weight (%)	Aug – Oct 2023 (R million)	% change between May – Jul 2023 and Aug – Oct 2023	Contribution (% points) to the total % change
General dealers	154 811	45,7	156 464	1,1	0,5
Food, beverages and tobacco in specialised stores	28 519	8,4	28 863	1,2	0,1
Pharmaceuticals and medical goods, cosmetics and toiletries	25 718	7,6	26 174	1,8	0,1
Textiles, clothing, footwear and leather goods	56 313	16,6	58 883	4,6	0,8
Household furniture, appliances and equipment	13 210	3,9	13 306	0,7	0,0
Hardware, paint and glass	27 094	8,0	26 920	-0,6	0,0
All other retailers	32 962	9,7	32 770	-0,6	-0,1
Total	338 629	100,0	343 382	1,4	1,4

Risenga Maluleke Statistician-General

Tables

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

Month	2017	2018	2019	2020	2021	2022	2023 1
Jan	82 541	85 722	86 812	88 073	84 671	91 515	89 596
Feb	83 449	87 701	88 985	90 750	92 993	92 392	90 677
Mar	86 562	91 618	91 853	95 253	92 786	95 269	93 900
Apr	86 365	87 236	89 698	47 006	88 006	92 263	89 871
May	89 917	92 511	94 335	83 774	96 403	96 689	93 897
Jun	87 494	89 348	91 723	85 416	94 509	92 772	91 113
Jul	87 709	89 074	91 067	83 539	83 111	90 860	89 990
Aug	91 713	93 882	95 103	91 524	90 406	92 525	92 208
Sep	91 079	91 615	92 199	89 996	91 986	91 670	92 624
Oct	90 721	92 765	93 484	91 618	93 427	92 424	90 138
Nov	103 988	106 983	110 099	104 853	107 150	107 935	
Dec	129 530	127 432	127 205	125 707	129 590	127 868	
Total	1 111 068	1 135 887	1 152 563	1 077 509	1 145 038	1 164 182	

¹ Figures for the latest month are preliminary.

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

Month	2018	2019	2020	2021	2022	2023	2023 year-to-date
Jan	3,9	1,3	1,5	-3,9	8,1	-2,1	-2,1
Feb	5,1	1,5	2,0	2,5	-0,6	-1,9	-2,0
Mar	5,8	0,3	3,7	-2,6	2,7	-1,4	-1,8
Apr	1,0	2,8	-47,6	87,2	4,8	-2,6	-2,0
May	2,9	2,0	-11,2	15,1	0,3	-2,9	-2,2
Jun	2,1	2,7	-6,9	10,6	-1,8	-1,8	-2,1
Jul	1,6	2,2	-8,3	-0,5	9,3	-1,0	-2,0
Aug	2,4	1,3	-3,8	-1,2	2,3	-0,3	-1,8
Sep	0,6	0,6	-2,4	2,2	-0,3	1,0	-1,4
Oct	2,3	0,8	-2,0	2,0	-1,1	-2,5	-1,5
Nov	2,9	2,9	-4,8	2,2	0,7		
Dec	-1,6	-0,2	-1,2	3,1	-1,3		
Total	2,2	1,5	-6,5	6,3	1,7		

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

NA (1-		R mi	llion			Month-on-mo	nth % change	
Month	2020	2021	2022	2023	2020	2021	2022	2023
Jan	95 193	91 337	98 457	96 593	-0,3	-3,8	1,3	1,0
Feb	95 600	98 728	97 954	96 145	0,4	8,1	-0,5	-0,5
Mar	97 969	94 964	98 384	96 105	2,5	-3,8	0,4	0,0
Apr	50 815	94 744	97 752	95 894	-48,1	-0,2	-0,6	-0,2
May	83 969	96 847	97 862	95 066	65,2	2,2	0,1	-0,9
Jun	89 582	99 100	97 211	95 491	6,7	2,3	-0,7	0,4
Jul	89 333	88 604	97 040	95 922	-0,3	-10,6	-0,2	0,5
Aug	93 891	93 701	96 030	96 162	5,1	5,8	-1,0	0,3
Sep	93 823	95 780	95 230	96 080	-0,1	2,2	-0,8	-0,1
Oct	94 484	96 873	96 352	94 955	0,7	1,1	1,2	-1,2
Nov	94 066	96 096	96 634		-0,4	-0,8	0,3	
Dec	94 904	97 209	95 602		0,9	1,2	-1,1	

Table 4 – Retail trade sales at constant 2019 prices by type of retailer (R million)

Type of retailer	May-23	Jun-23	Jul-23	Aug-23	Sep-23	Oct-23 ¹
General dealers	40 189	40 770	36 968	40 531	42 068	36 928
Food, beverages and tobacco in specialised stores	6 793	7 069	7 321	6 993	7 290	7 780
Pharmaceuticals and medical goods, cosmetics and toiletries	6 814	6 589	7 236	7 369	6 612	7 225
Textiles, clothing, footwear and leather goods	18 157	15 825	16 974	15 548	15 736	16 550
Household furniture, appliances and equipment	3 956	4 101	4 251	4 111	4 059	4 220
Hardware, paint and glass	7 649	6 988	7 523	7 876	7 693	7 870
All other retailers	10 339	9 771	9 717	9 780	9 166	9 565
Total	93 897	91 113	89 990	92 208	92 624	90 138

¹ Figures are preliminary.

Table 5 – Year-on-year percentage change in retail trade sales at constant 2019 prices by type of retailer

Type of retailer	May-23	Jun-23	Jul-23	Aug-23	Sep-23	Oct-23
General dealers	-5,9	-3,9	-4,0	-3,5	-1,1	-5,7
Food, beverages and tobacco in specialised stores	-4,6	1,9	-1,9	0,2	2,9	-0,5
Pharmaceuticals and medical goods, cosmetics and toiletries	-2,9	-1,0	-3,2	-0,7	-0,8	-1,5
Textiles, clothing, footwear and leather goods	7,8	5,5	10,9	11,2	13,5	7,0
Household furniture, appliances and equipment	-3,9	2,3	0,7	-1,6	0,3	-1,4
Hardware, paint and glass	-6,8	-8,1	-7,2	-4,7	-5,1	-6,6
All other retailers	-3,2	-3,7	-0,5	0,8	-1,9	-3,7
Total	-2,9	-1,8	-1,0	-0,3	1,0	-2,5

Table 6 – Contribution of each type of retailer to the year-on-year percentage change in retail trade sales at constant 2019 prices (percentage points)

Type of retailer	May-23	Jun-23	Jul-23	Aug-23	Sep-23	Oct-23
General dealers	-2,6	-1,8	-1,7	-1,6	-0,5	-2,4
Food, beverages and tobacco in specialised stores	-0,3	0,1	-0,2	0,0	0,2	0,0
Pharmaceuticals and medical goods, cosmetics and toiletries	-0,2	-0,1	-0,3	-0,1	-0,1	-0,1
Textiles, clothing, footwear and leather goods	1,4	0,9	1,8	1,7	2,0	1,2
Household furniture, appliances and equipment	-0,2	0,1	0,0	-0,1	0,0	-0,1
Hardware, paint and glass	-0,6	-0,7	-0,6	-0,4	-0,4	-0,6
All other retailers	-0,4	-0,4	-0,1	0,1	-0,2	-0,4
Total	-2,9	-1,8	-1,0	-0,3	1,0	-2,5

Table 7 – Seasonally adjusted retail trade sales at constant 2019 prices by type of retailer (R million)

Type of retailer	May-23	Jun-23	Jul-23	Aug-23	Sep-23	Oct-23	Month- on- month % change
General dealers	40 754	40 993	40 965	40 853	40 889	40 190	-1,7
Food, beverages and tobacco in specialised stores	7 260	7 701	7 490	7 464	7 527	7 479	-0,6
Pharmaceuticals and medical goods, cosmetics and toiletries	6 973	6 985	6 960	7 041	6 946	6 944	0,0
Textiles, clothing, footwear and leather goods	17 840	17 679	18 164	18 514	18 622	18 554	-0,4
Household furniture, appliances and equipment	4 278	4 362	4 416	4 346	4 402	4 341	-1,4
Hardware, paint and glass	7 560	7 429	7 494	7 444	7 485	7 373	-1,5
All other retailers	10 400	10 343	10 433	10 500	10 209	10 074	-1,3
Total	95 066	95 491	95 922	96 162	96 080	94 955	-1,2

Table 8 - Retail trade sales at current prices (R million)

Month	2017	2018	2019	2020	2021	2022	2023 1
Jan	78 657	82 971	85 645	89 225	87 657	98 088	103 070
Feb	79 652	85 111	88 067	92 243	96 648	99 637	105 673
Mar	82 998	88 922	91 279	97 127	97 188	103 523	110 627
Apr	82 849	85 156	89 267	48 146	92 363	100 564	106 143
May	86 580	90 466	94 245	85 102	101 285	106 472	111 130
Jun	83 995	87 391	91 783	86 913	99 827	103 098	108 294
Jul	84 458	87 235	91 125	85 143	87 917	101 412	106 851
Aug	88 182	91 872	95 451	93 621	96 081	104 425	110 113
Sep	87 444	89 766	92 741	92 271	97 783	104 136	111 122
Oct	87 496	90 954	93 950	94 381	99 665	105 329	108 425
Nov	100 225	105 165	110 893	108 261	114 204	122 892	
Dec	124 822	125 230	128 112	129 835	138 076	145 478	
Total	1 067 358	1 110 239	1 152 563	1 102 268	1 208 694	1 295 054	

¹ Figures for the latest month are preliminary.

Table 9 - Year-on-year percentage change in retail trade sales at current prices

Month	2018	2019	2020	2021	2022	2023	2023 year-to-date
Jan	5,5	3,2	4,2	-1,8	11,9	5,1	5,1
Feb	6,9	3,5	4,7	4,8	3,1	6,1	5,6
Mar	7,1	2,7	6,4	0,1	6,5	6,9	6,0
Apr	2,8	4,8	-46,1	91,8	8,9	5,5	5,9
May	4,5	4,2	-9,7	19,0	5,1	4,4	5,6
Jun	4,0	5,0	-5,3	14,9	3,3	5,0	5,5
Jul	3,3	4,5	-6,6	3,3	15,3	5,4	5,5
Aug	4,2	3,9	-1,9	2,6	8,7	5,4	5,5
Sep	2,7	3,3	-0,5	6,0	6,5	6,7	5,6
Oct	4,0	3,3	0,5	5,6	5,7	2,9	5,3
Nov	4,9	5,4	-2,4	5,5	7,6		
Dec	0,3	2,3	1,3	6,3	5,4		
Total	4,0	3,8	-4,4	9,7	7,1		

Table 10 – Seasonally adjusted retail trade sales at current prices

84 (l-		R million				Month-on-month % change				
Month	2020	2021	2022	2023	2020	2021	2022	2023		
Jan	96 702	94 921	105 928	111 652	0,0	-3,9	1,3	1,5		
Feb	97 485	102 798	105 782	112 083	0,8	8,3	-0,1	0,4		
Mar	99 479	99 314	106 155	112 702	2,0	-3,4	0,4	0,6		
Apr	51 863	98 970	106 664	113 089	-47,9	-0,3	0,5	0,3		
May	85 073	101 460	107 419	112 146	64,0	2,5	0,7	-0,8		
Jun	90 927	104 306	107 492	112 715	6,9	2,8	0,1	0,5		
Jul	90 416	93 109	107 872	113 768	-0,6	-10,7	0,4	0,9		
Aug	95 969	99 396	108 051	114 386	6,1	6,8	0,2	0,5		
Sep	96 232	101 830	108 085	115 020	0,3	2,4	0,0	0,6		
Oct	97 247	103 116	109 564	113 976	1,1	1,3	1,4	-0,9		
Nov	97 490	102 897	110 426		0,2	-0,2	0,8			
Dec	98 824	104 534	110 027		1,4	1,6	-0,4			

Table 11 - Retail trade sales at current prices by type of retailer (R million)

Type of retailer	May-23	Jun-23	Jul-23	Aug-23	Sep-23	Oct-23 ¹
General dealers	50 758	51 691	47 038	51 652	53 819	47 769
Food, beverages and tobacco in specialised stores	8 637	8 987	9 304	8 869	9 277	10 035
Pharmaceuticals and medical goods, cosmetics and toiletries	8 371	8 166	8 962	9 151	8 231	9 071
Textiles, clothing, footwear and leather goods	19 139	16 626	17 871	16 384	16 617	17 530
Household furniture, appliances and equipment	4 013	4 099	4 303	4 157	4 102	4 282
Hardware, paint and glass	9 271	8 394	9 077	9 512	9 295	9 522
All other retailers	10 941	10 331	10 297	10 388	9 782	10 216
Total	111 130	108 294	106 851	110 113	111 122	108 425

¹ Figures are preliminary.

Table 12 - Year-on-year percentage change in retail trade sales at current prices by type of retailer

Type of retailer	May-23	Jun-23	Jul-23	Aug-23	Sep-23	Oct-23
General dealers	4,3	5,9	5,0	4,3	6,6	1,9
Food, beverages and tobacco in specialised stores	2,7	9,2	4,8	5,9	8,5	5,5
Pharmaceuticals and medical goods, cosmetics and toiletries	4,6	6,9	4,7	7,1	7,0	6,1
Textiles, clothing, footwear and leather goods	11,0	7,8	13,5	13,4	15,6	8,9
Household furniture, appliances and equipment	-2,7	1,1	1,7	-0,6	1,6	-0,2
Hardware, paint and glass	0,5	-2,2	-1,5	1,1	-0,7	-2,7
All other retailers	1,4	0,0	3,2	4,5	1,8	-0,1
Total	4,4	5,0	5,4	5,4	6,7	2,9

Table 13 – Contribution of each type of retailer to the year-on-year percentage change in retail trade sales at current prices (percentage points)

Type of retailer	May-23	Jun-23	Jul-23	Aug-23	Sep-23	Oct-23
General dealers	2,0	2,8	2,2	2,0	3,2	0,8
Food, beverages and tobacco in specialised stores	0,2	0,7	0,4	0,5	0,7	0,5
Pharmaceuticals and medical goods, cosmetics and toiletries	0,3	0,5	0,4	0,6	0,5	0,5
Textiles, clothing, footwear and leather goods	1,8	1,2	2,1	1,8	2,2	1,4
Household furniture, appliances and equipment	-0,1	0,0	0,1	0,0	0,1	0,0
Hardware, paint and glass	0,0	-0,2	-0,1	0,1	-0,1	-0,3
All other retailers	0,1	0,0	0,3	0,4	0,2	0,0
Total	4,4	5,0	5,4	5,4	6,7	2,9

Table 14 – Seasonally adjusted retail trade sales at current prices by type of retailer (R million)

Type of retailer	May-23	Jun-23	Jul-23	Aug-23	Sep-23	Oct-23	Month- on- month % change
General dealers	51 193	51 757	51 861	52 067	52 560	51 837	-1,4
Food, beverages and tobacco in specialised stores	9 173	9 795	9 551	9 519	9 677	9 667	-0,1
Pharmaceuticals and medical goods, cosmetics and toiletries	8 530	8 583	8 605	8 735	8 705	8 734	0,3
Textiles, clothing, footwear and leather goods	18 806	18 312	19 195	19 557	19 683	19 643	-0,2
Household furniture, appliances and equipment	4 328	4 411	4 471	4 411	4 474	4 421	-1,2
Hardware, paint and glass	9 121	8 931	9 042	8 949	9 043	8 928	-1,3
All other retailers	10 995	10 925	11 042	11 148	10 878	10 744	-1,2
Total	112 146	112 715	113 768	114 386	115 020	113 976	-0,9

Survey information

Introduction

- 1 Statistics South Africa (Stats SA) conducts a monthly survey of the retail trade industry, covering retail enterprises (see point 4 below). This survey is based on a sample drawn from Stats SA's 2023 statistical business register (SBR) that contains businesses registered for value-added tax (VAT).
- 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 retail trade sales estimates include VAT.

Purpose of the survey

The results of the monthly retail 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

- 4 This survey covers retail enterprises according to the following types of retailers:
 - general dealers:
 - retail trade in non-specialised stores with food, beverages and tobacco predominating; and
 - 'other' retail trade in non-specialised stores.
 - retailers in food, beverages and tobacco in specialised stores:
 - > retailers in fresh fruit and vegetables;
 - retailers in meat and meat products;
 - retailers in bakery products;
 - retailers in beverages;
 - retailers in tobacco; and
 - > retailers in 'other' food in specialised stores.
 - retailers in pharmaceutical and medical goods, cosmetics and toiletries;
 - retailers in textiles, clothing, footwear and leather goods:
 - retailers in men's and boys' clothing;
 - retailers in ladies', girls' and infants' clothing;
 - general outfitters; and
 - > retailers in footwear.
 - retailers in household furniture, appliances and equipment;
 - retailers in hardware, paint and glass; and
 - all 'other' retailers:
 - retailers in reading matter and stationery:
 - retailers in jewellery, watches and clocks;
 - retailers in sport goods and entertainment requisites:
 - > retailers in 'other' specialised stores;
 - repair of personal and household goods;
 - > retail trade in second-hand goods in stores; and
 - retail trade not in stores.

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 retail trade sales for October 2023 was 74,9%. The improved collection rate for September 2023 was 80,8%.

Statistical unit

7

8

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. 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 publication available from Stats SA:
 - Stats in Brief 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

Historical retail 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 retail 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

3

5

The survey is conducted on a monthly basis. Questionnaires are sent to a sample of 3 038 enterprises from a population of 22 677 enterprises. Completed questionnaires are required to be returned to Stats SA within ten days after the end of the reference month. Fax, 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 2023 from Stats SA's statistical business register (SBR). Strata were formed using a combination of the Standard Industrial Classification and the measure of size classes for enterprises (see point three 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 did not exceed 8,0%.

Class limits

The retail sampling frame is divided into four size groups. All large and medium enterprises (size groups one and two) are completely enumerated. Simple random sampling is applied to size groups three and four (small and very small) enterprises. The total value of sales of the large and medium enterprises (size groups one and two) is added to the weighted totals of size groups 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	1 461 520	8 000 000	
Small	3	8 000 001	38 000 000	
Medium	2	38 000 001	78 000 000	
Large	1	78 000 001		

Sample weighting

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 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 recognised more clearly. 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 retail trade sales is described in more detail on the Stats SA website: Click to download seasonal adjustment retail trade sales December 2022.

Trend cycle

The trend is the long-term pattern or movement of a time series. The X-12 Seasonal Adjustment Program is used for smoothing seasonally adjusted estimates to estimate the underlying trend cycle.

STATISTICS SOUTH AFRICA 15 P6242.1

Constant prices

7

For January 2002 to December 2007 retail trade sales at constant prices were calculated using the consumer price index (CPI) for goods, excluding petrol and purchases of vehicles, for all urban areas to deflate total sales at current prices. From January 2008 onwards total retail trade sales at constant prices are obtained by adding up the deflated sales by type of retailer.

Retail trade sales at constant prices by type of retailer are obtained by deflating estimated sales at current prices by the relevant weighted price index. To obtain total retail trade sales at constant prices, estimates of the deflated sales for each type of retailer are aggregated.

Reliability of estimates

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

Relative standard error

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.

Estimates of total retail trade sales within 95% confidence limits – October 2023

	Lower limit (R million)	Sales (R million)	Upper limit (R million)	Relative standard error (RSE) %
Retail trade sales	105 253	108 425	111 596	1,4

Month-on-month percentage change

12

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 for any given period is calculated by multiplying the percentage change of each type of retailer by its corresponding weight, divided by 100. The weight is the percentage contribution of each type of retailer to total retail 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.

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

products to the general public for household use.

Retailer A retailer is an enterprise deriving more than 50% of its turnover from sales of goods to

the general public for household use.

Symbols and
abbreviationsCPIConsumer price indexGDPGross domestic product

ISIC International Standard Industrial Classification

SARS South African Revenue Service SBR Statistical Business Register

SIC Standard Industrial Classification of All Economic Activities

SNA System of National Accounts
Stats SA Statistics South Africa
VAT Value-added tax

Technical enquiries

Raquel Floris Telephone number: (012) 337 6488

Email: raquelf@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 12 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

A 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, Qonce 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 services, contact Stats SA's user information service at (012) 310 8600.

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

General enquiries

User information services Telephone number: (012) 310 8600

Email: info@statssa.gov.za

Orders/subscription services Telephone number: (012) 310 8619

Email: millies@statssa.gov.za

Postal address Private Bag X44, Pretoria, 0001

Produced by Stats SA