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Wholesale trade sales

August 2000

Co-operation between Statistics South Africa (Stats SA), the citizens of the country, the private sector and government institutions is essential for a successful statistical system. Without continued co-operation and goodwill, the timely release of relevant and reliable official statistics will not be possible.

Stats SA publishes approximately three hundred different releases each year. It is not economically viable to produce them in more than one F 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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Key figures for the month ended August 2000

Actual estimates	- August 2000	% change between August 1999 and August 2000	% change between June 1999 to August 1999 and June 2000 to August 2000	% change between January 1999 to August 1999 and January 2000 to August 2000
Wholesale trade sales at current prices, excluding diamonds (R million)	24 585,3	+17,0	+17,2	+14,8
Wholesale trade sales at constant June 1995 prices, excluding diamonds (R million)	16 062,6	+2,4	+3,3	+0,9

Seasonally adjusted estimates

August 2000	% change between July 2000 and August 2000	% change between March 2000 to May 2000 and June 2000 to August 2000
24 182,7	+2,7	+4,1
15 967 3	+1.6	+2,4

Wholesale trade sales at current prices, excluding diamonds (R million)

Wholesale trade sales at constant June 1995 prices, excluding diamonds (R million)

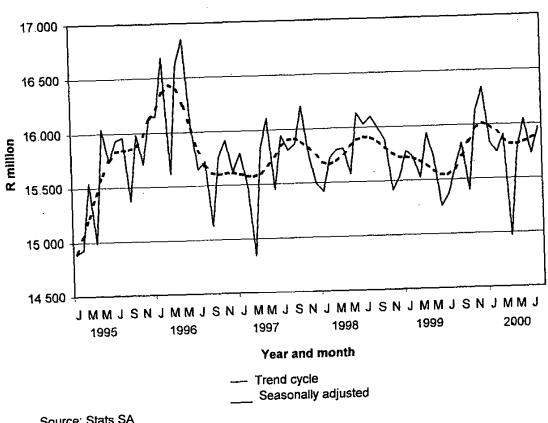
Key findings for the three months ended August 2000

Real wholesale trade sales increase

Seasonally adjusted real wholesale trade sales, excluding diamonds (at constant June 1995 prices), for the three months up to August 2000 reflected an increase of 2,4% compared with the previous three months. Furthermore, real wholesale trade sales, excluding diamonds, for the three months up to August 2000 increased by +3,3% compared with the corresponding period of 1999.

Eight of the nine types of wholesalers, excluding wholesalers in diamonds, reflected increases in seasonally adjusted real wholesale trade sales for the three months up to August 2000 compared with the previous three months. The largest percentage increase in seasonally adjusted real wholesale trade sales during this period was reported by wholesalers in livestock and farm produce (+12,8%), followed by wholesalers in furniture and household requisites (+9,8%), wholesalers in machinery and equipment (+5,9%) and wholesalers in construction and building materials (+5,0%).

Figure 1 - Real wholesale trade sales, excluding diamonds (at constant June 1995 prices)



Source: Stats SA

Key findings for the first eight months of 2000

Real wholesale trade sales increase

Real wholesale trade sales, excluding diamonds (at constant June 1995 prices), for the first eight months of 2000 increased by 0,9% compared with the corresponding period of 1999.

Two of the nine types of wholesalers, excluding wholesalers in diamonds, reflected increases in real wholesale trade sales for the first eight months of 2000 compared with the corresponding period of 1999. Increases in real wholesale trade sales during this period were reflected by wholesalers in construction and building materials (+9,7%) and wholesalers in miscellaneous products (+6,4%).

Comparability of results with other Stats SA data sources

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The percentage change in the implicit wholesale trade sales deflator (the deflator is calculated by dividing wholesale trade sales at current prices by wholesale trade sales at constant June 1995 prices) for August 2000 compared with August 1999 was 14,3%. However, the overall Production Price Index (PPI) for all commodities for South African consumption shows an annual rate of increase of 9,3% at August 2000 compared with August 1999. The difference between the percentage change in the implicit wholesale trade sales deflator and the percentage change in the PPI is due to the relative importance of products of petroleum and coal in total wholesale trade sales. Wholesalers in petroleum products contributed 25,6% to total wholesale trade sales excluding diamonds for August 2000. The PPI for South African consumption for products of petroleum and coal is used as sub-index in the compilation of real wholesale trade sales of almost everyone of the ten types of wholesalers. The Production Price Index for South African consumption for products of petroleum and coal shows an annual rate of increase of 45,6% at August 2000.

pp Dr R Hirschowitz

Acting Head: Statistics South Africa

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Forthcoming issue Issue Expected release date
September 2000 23 November 2000

Purpose of the survey

The Wholesale Trade Sales Survey is a monthly survey covering a sample of private enterprises (firms) operating in the wholesale trade industry in South Africa. The results of the survey are used to compile estimates of the Gross Domestic Product (GDP) and its components, which are used to develop and monitor government policy. These statistics are also used by the private sector in the analysis of comparative business and industry performance. Information is only collected for those establishments (branches) of the enterprise that are predominantly engaged in the wholesale trade industry.

Re-engineered wholesale trade sales survey

Prior to April 1999, Statistics South Africa (Stats SA) collected and published information on wholesale trade sales including value added tax (VAT). Due to users' needs, specifically compilers of National Accounts, Stats SA overhauled and re-designed the wholesale trade sales questionnaire. As from April 1999, Stats SA has been collecting information regarding wholesale trade sales excluding VAT. In order to provide users with a continuous time series, Stats SA calculated wholesale trade sales excluding VAT at current prices, as well as at constant June 1995 prices, for the period January 1985 until April 1999. The results were published in tables 3 to 26 of statistical release P6141.2 (entitled Wholesale trade sales, January 1985 to September 1999) of 15 December 1999.

New sample

According to international best practices and in order to train the relevant respondents in using the new questionnaire, validate the information received and avoid a break in the time series published in this statistical release, Stats SA decided to introduce the new questionnaire as the first step in the re-engineering process. Stats SA will in due course, as the second step, introduce the new sample.

Currently Stats SA is busy re-engineering the register of businesses which serves as the sampling frame, in collaboration with the South African Revenue Service and the Department of Trade and Industry and the Department of Labour. The process will take some time, since there are hundreds of thousands of businesses, many of them in any period changing ownership, closing, or being registered. As soon as this improvement of businesses has been implemented, Stats SA will draw a new sample.

Note

Stats SA implemented a new processing system for the Wholesale Trade Sales Survey during 1999. Unfortunately an error was detected in this system. In certain cases wrong sub-indices of the Production Price Index were used to calculate the value of wholesale trade sales at constant prices. Therefore, the values of wholesale trade sales at constant June 1995 prices, which were affected by this error, were revised for the period August 1999 to May 2000 and published in the June 2000 to July 2000 statistical release on 2 October 2000.

Table 1 - Actual values of wholesale trade sales at current prices according to type of wholesaler (R million)

				Type o	f wholesaler		
Yea and mor		Foodstuff, beverages and tobacco	Livestock and farm produce	Textiles, clothing and footwear	Furniture and household requisites	Office and shop equipment, books and stationery	Diamonds, jewellery and silverware
1999	Jan.	3 652,0	1 075,1	296,7	257,9	1 238,7	577,4
1777	Feb.	3 931,7	1 161,6	368,2	301,0	1 192,3	466,5
	Mar.	3 918,7	1 082,5	442,2	366,3	1 425,8	531,0
	Apr.	4 162,2	1 124,1	451,4	366,8	1 300,8	39,4
	May	4 094,2	1 069,4	459,2	375,4	1 249,1	285,6
	June	3 793,5	1 059,7	435,6	376,0	1 548,2	765,1
	July	4 385,7	1 079,2	479,0	365,8	1 456,9	366,2
	Aug.	4 074,7	1 171,8	444,2	388,1	1 420,6	1 890,9
	Sep.	4 280,1	1 361,1	469,9	395,1	1 502,1	1 064,5
	Oct.	4 679,2	1 355,3	541,3	452,9	1 516,5	24,3
	Nov.	4 542,9	1 507,8	510,3	547,1	1 373,6	1 132,6
	Dec.	5 139,5	1 297,8	414,5	434,1	1 204,0	938,4
	Total	50 654,4	14 345,4	5 312,4	4 626,3	16 428,7	8 082,4
2000	Jan.	4 198,9	1 125,6	296,0	248,6	1 204,1	746,8
2000	Feb.	4 146,1	1 133,3	429,0	320,9	1 114,6	1 332,0
	Mar.	3 921,6		472,7	381,6	1 436,1	2 109,5
	Apr.	4 459,2	1	374,9	290,0	1 210,8	1 410,9
	May	4 176,2	1	465,7	375,0	1 193,7	1 703,0
	June	4 111,2	1	444,1	377,5	1 439,4	1 203,3
	July	4 534,2	1	432,6	410,4	1 326,5	481,1
	Aug.	4 213,6	1	415,8	411,8	1 344,9	978,1

Table 1 – Actual values of wholesale trade sales at current prices according to type of wholesaler (concluded) (R million)

			Type of w	holesaler			
Year and month		Pharmaceutical and chemical products	Construction and building materials	Machinery and equipment (mining, industrial and agricultural)	Miscel- laneous	Total, excluding diamonds	Total, including diamonds
1999	Jan.	1 635,6	1 397,9	2 950,9	5 003,2	17 507,9	18 085,3
	Feb.	1 853,5	1 672,1	3 197,8	5 556,1	19 234,3	19 700,9
	Mar.	1 782,1	1 641,7	3 348,2	5 543,3	19 550,8	20 081,8
	Apr.	1 920,8	1 550,0	3 155,8	5 637,2	19 669,1	19 708,5
	May	1 897,3	1 650,7	3 242,7	6 099,7	20 137,7	20 423,4
	June	1 744,8	1 618,1	3 177,5	6 030,5	19 783,9	20 549,
	July	1 583,3	1 824,2	3 101,8	6 219,5	20 495,5	20 861,
	Aug.	1 892,8	1 793,7	3 183,8	6 643,1	21 012,7	22 903,
	Sep.	1 977,0	1 947,5	3 683,4	6 676,9	22 293,1	23 357,
	Oct.	1 929,6	1 921,0	3 535,7	6 526,6	22 456,9	22 481,
	Nov.	2 029.5	2 169,6	3 673,3	7 684,4	24 038,5	25 171,
	Dec.	1 779.2	1 637,3	3 299,4	7 289,7	22 495,5	23 433,
	Total	22 025,3	20 824,1	39 550,3	74 910,2	248 675,9	256 758,
2000	Jan.	1 679,8	1 673,2	2 988,3	6 317,2	19 731,6	20 478,
2000	Feb.	1 890,6	1 853,5	3 402,8	7 303,9	21 594,6	22 926,
	Mar.	2 033,7	1 865,1	3 460,9	8 227,0	22 874,4	24 983,
	Apr.	1 751,2	1 747,3	2 685,2	8 064,2	21 621,2	23 032,
	May	2 005,4	1 977,1	3 577,3	8 255,9	23 046,1	24 749,
	June	2 022,6	2 037,6	3 563,3	8 558,4	23 647,5	24 850,
	July	1 844,2	2 066,2	3 484,2	8 349,2	23 601,7	24 082
	Aug.	2 028,3	2 202,2	3 656,5	9 030,7	24 585,3	25 563,

Table 2 - Percentage change in wholesale trade sales at current prices according to type of wholesaler

		 		Type of	wholesaler		
Year 1/ and month 2/		Foodstuff, beverages and tobacco	Livestock and farm produce	Textiles, clothing and footwear	Furniture and household requisites	Office and shop equipment, books and stationery	Diamonds. jewellery and silverware
1999	 Jan.	15,5	2,0	-1,6	6,9	31,6	1,5
1///	Feb.	12,9	1,5	-12,2	0,3 {	7,0	83,5
	Mar.	13,0	2,6	-8,0	-5,3	4,4	-2,5
	Apr.	14,1	11,8	-4,5	11,1	0,9	-91,8
	May	13,3	-0,6	0,6	0,5	9,1	-42,7
	June	9,8	-2.8	-5,3	7,3	16,8	142,6
	July	21,3	0,5	5,6	-7,2	10,1	-37,5
	Aug.	7,0	0,2	-0,3	15,7	9,2	571,8
	Sep.	0,7	25,7	-0,1	-6,7	5,0	176,3
	Oct.	14,1	7,9	-12,7	-9,6	2,4	-93,6
	Nov.	9,9	10,7	0,8	j 7,4 ¹	-9,2	266,5
	Dec.	11,9	6,0	5,7	4,4	7,1	56,9
	Total	11,7	5,5	-3,0	1,4	7,0	55,3
2000	Jan.	15,0	4,7	-0,2	-3,6	-2,8	29,3
2000	Feb.	5,5	-2,4	16,5	6,6	-6,5	185,5
	reo. Mar.	0,1	-0,6	6,9	4,2	0,7	297,3
		7,1	-7,6	-16,9	-20,9	-6,9	481,0
	Apr.	2,0	-4,6	1,4	-0,1	-4,4	496,1
	May June	8,4	3,2	2,0	0,4	-7,0	57,3
	July	3,4	7,0	-9,7	12,2	-9,0	31,4
	Aug.	3,4	9,4	-6,4	6,1	-5,3	-48,3

^{1/} The percentage change is the change in wholesale trade sales of the relevant year compared to wholesale trade sales of the previous year expressed as a percentage.

^{2/} The percentage change is the change in actual values of wholesale trade sales of the relevant month compared to actual values of wholesale trade sales of the same month in the previous year expressed as a percentage.

Table 2 – Percentage change in wholesale trade sales at current prices according to type of wholesaler (concluded)

			Type of	wholesaler			
Year 1/ and month 2/		Pharmaceutical and chemical products	and chemical and building		Miscellaneous	Total, excluding diamonds	Total, including diamonds
1000	1	15,9	-7,8	3,2	-1,5	5,7	5,5
1999	Jan.	21,6	-7,1	-5,1	7,4	5,0	6,0
	Feb. Mar.	13,9	-9,2	-0,1	2,9	3,6	3,4
		19,7	-14,7	2,9	10,7	7,3	4,8
	Apr.	17,5	-4,2	5,5	10,5	8,3	7,0
	May June	-3,9	-10,2	-5,7	7,9	2,7	5,0
	July	2,7	-5,4	-8,8	6,7	4,8	3,6
	Aug.	9,9	4,1	-14,5	12,5	4,4	12,2
	Sep.	3,5	8,3	0,6	14,9	7,0	10,0
	Oct.	0,7	0,6	-1,8	11,8	5,8	4,0
	Nov.	4.9	9,9	16,1	30,7	14,6	18,2
	Dec.	17,0	12.8	15,6	28,0	16,7	18,0
	Total	9,7	-2,0	0,1	12,1	7,2	8,3
2000	Jan.	2,7	19,7	1,3	26,3	12,7	13,2
2000	Feb.	2,0	10,8	6,4	31,5	12,3	16,4
	Mar.	14,1	13,6	3,4	48,4	17,0	24,4
	Apr.	-8,8	12.7	-14,9	43,1	9,9	16,9
	May	5,7	19,8	10,3	35,3	14,4	21,2
	June	15,9	25,9	12.1	41,9	19,5	20,9
	July	16.5	13,3	12,3	34,2	15,2	15,4
	Aug.	7,2	22,8	14,8	35,9	17,0	11,6

^{1/} The percentage change is the change in wholesale trade sales of the relevant year compared to wholesale trade sales of the previous year expressed as a percentage.

^{2/} The percentage change is the change in actual values of wholesale trade sales of the relevant month compared to actual values of wholesale trade sales of the same month in the previous year expressed as a percentage.

Table 3 - Seasonally adjusted wholesale trade sales at current prices according to type of wholesaler (R million)

				Type of wholesale	r	
Year and month	h	Foodstuff, beverages and tobacco	Livestock and farm produce	Textiles, clothing and footwear	Furniture and household requisites	Office and shop equipment, books and stationery
Fe M A _j M Ju Ju A Se O	in. eb. farpr. fay une uly .ug. ep. Oct. fov.	3 958,5 4 125,7 4 068,0 4 153,8 4 169,3 4 088,4 4 355,2 4 189,1 4 259,7 4 455,4 4 359,9 4 373,8	1 118,1 1 148,8 1 165,1 1 248,7 1 157,5 1 163,0 1 164,5 1 177,5 1 252,9 1 201,2 1 264,2 1 251,0	450,0 405,7 434,7 449,3 439,1 431,3 482,0 455,1 447,2 409,8 442,5 479,5	401,6 376,5 387,8 415,8 385,3 395,7 376,5 385,4 381,0 356,3 384,5 395,7	1 401,4 1 251,8 1 292,0 1 362,2 1 372,1 1 469,9 1 455,7 1 437,7 1 415,8 1 404,3 1 195,4 1 386,3
Fi M A M Ju Ju	an. Yeb. Mar. Apr. May une fuly Aug.	4 551,6 4 341,2 4 095,2 4 444,0 4 268,5 4 435,7 4 485,6 4 339,5	1 176,1 1 125,9 1 153,6 1 147,4 1 111,9 1 195,2 1 247,9 1 284,6	448,7 474,2 464,8 370,6 449,8 441,2 431,3 426,1	385,9 404,4 401,1 328,9 387,4 398,3 419,0 409,9	1 359,9 1 179,0 1 307,3 1 272,4 1 314,7 1 358,5 1 320,7 1 354,7

Table 3 - Seasonally adjusted wholesale trade sales at current prices according to type of wholesaler (concluded) (R million)

			Type of	f wholesaler		
Year and month	and che		Construction and building materials	Machinery and equipment (mining, industrial and agricultural)	Miscellaneous	Total, excluding diamonds
1999 Jan Fe M Aj M Ju Ja A Se O	n. eb. lar. pr. lay une ug. ep.	1 807.7 1 867,8 1 814,7 1 892,8 1 871,4 1 732,1 1 728,5 1 872,9 1 840,5 1 782,4 1 888,4 1 915,6	1 653,5 1 695,6 1 655,9 1 630,7 1 680,5 1 635,0 1 730,7 1 739,2 1 843,6 1 710,4 1 883,6 1 947,1	3 372,8 3 176,8 3 284,3 3 354,8 3 269,5 3 166,8 3 130,3 3 162,4 3 294,6 3 270,3 3 443,1 3 642,8	5 482,2 5 848,8 5 699,2 5 792,2 6 092,3 6 001,9 6 045,6 6 345,5 6 460,3 6 423,6 7 238,1 7 271,0	19 645,8 19 897,6 19 801,6 20 300,4 20 436,9 20 084,1 20 469,0 20 764,8 21 195,8 21 013,8 22 099,7 22 662,8
Fi M A M Ji	an. Peb. Aar. Apr. Aay une uly Aug.	1 857,9 1 904,8 2 073,6 1 723,0 1 980,9 2 007,1 2 024,1 2 003,7	1 977,7 1 877,0 1 887,6 1 842,3 2 013,9 2 060,6 1 960,5 2 140,3	3 415,2 3 396,3 3 403,6 2 847,8 3 609,0 3 565,8 3 515,1 3 632,6	6 940,7 7 701,1 8 448,3 8 304,0 8 235,7 8 528,4 8 144,2 8 591,4	22 113,9 22 403,9 23 235,1 22 280,4 23 371,8 23 990,9 23 548,4 24 182,7

Table 4 - Actual values of wholesale trade sales at constant June 1995 prices according to type of wholesaler (R million)

		<u> </u>		Туре о	f wholesaler		
Year and montl	h	Foodstuff, beverages and tobacco	beverages and farm and produce		Furniture and household requisites	Office and shop equipment, books and stationery	Diamonds, jewellery and silverware
1999 Ja	ın.	2 733,6	918,4	247,1	202,2	955,9	451,7
	eb.	2 939,8	996,9	306,5	234,2	915,8	363,0
	ſar.	2 942,2	920,1	364,7	284,9	1 095,4	409,2
	pr.	3 094,6	969,3	372,1	285,2	995,3	30,1
	lay	3 044.4	905,0	378,4	290,3	944,5	218,9
	une	2 812,5	884,0	358,5	290,3	1 164,7	585,4
_	ıly	3 247,2	846,6	393,6	282,4	1 090,8	285,5
	ug.	3 004,7	957,1	365,0	298,5	1 059,4	1 474,2
	ep.	3 135,6	1 157,9	384,4	303,8	1 116,3	829,9
	ct.	3 378,9	1 137,0	441,7	348,0	1 115,7	19,0
N	lov.	3 267,3	1 231,4	417,0	418,9	1 003,8	882,9
D	ec.	3 680,3	1 052,7	337,0	332,2	877,1	731,5
T	otal	37 281,1	11 976,4	4 366,0	3 570,9	12 334,7	6 282,1
2000 Ja	an.	2 963,8	910,8	237,7	190,1	872,0	582,2
	eb.	2 950.1	905,6	344,3	243,6	801,7	1 035,3
-	Aar.	2 780,9	864.1	375,7	289,4	1 025,2	1 639,4
	Apr.	3 029,7	819,5	297,4	219,7	856,4	1 089,6
	⁄lay	2 843,7	814,0	369,1	281,9	841,5	1 315,1
	une	2 790,6	882,7	350,8	283,5	1 009,7	919,4
-	uly	3 083,4	948,1	341,4	307,8	919,7	367,6
	Aug.	2 866.0	1 056,2	327,9	305,2	921,8	744,2

Table 4 – Actual values of wholesale trade sales at constant June 1995 prices according to type of wholesaler (concluded) (R million)

			Type of who	lesaler			
Year and month		Pharmaceutical and chemical products	Construction and building materials	Machinery and equipment (mining, industrial and agricultural)	Miscel- laneous	Total, excluding diamonds	Total, including diamonds
1999 Ja	in.	1 330,7	1 137,0	2 465,4	4 039,7	14 029,9	14 481,7
	eb.	1 505,7	1 328,0	2 644,6	4 390,4	15 261,9	15 625,0
	far.	1 445,4	1 303.8	2 768,5	4 384,1	15 509,1	15 918,3
	pr.	1 539,1	1 228,2	2 601,6	4 387,0	15 472,3	15 502,5
	1ay	1 512,0	1 296,9	2 646,1	4 483,7	15 501,4	15 720,3
	une	1 381,7	1 267,3	2 578,3	4 302,9	15 040,2	15 625,6
	uly	1 249,3	1 426,2	2 506,3	4 327,5	15 369,8	15 655,3
	ug.	1 490,8	1 385,2	2 548,5	4 572,9	15 682,2	17 156,4
	ep.	1 548,9	1 501,2	2 938,5	4 506,0	16 592,7	17 422,6
	Oct.	1 504,1	1 476,9	2 805,4	4 282,9	16 490,6	16 509,6
_	lov.	1 578,0	1 660,3	2 912,3	4 977,1	17 466,1	18 349,0
= :	ec.	1 381,2	1 250,6	2 606,8	4 641,5	16 159,4	16 890,9
_	Total	17 466,9	16 261,6	32 022,3	53 295,7	188 575,6	194 857,2
2000 Ja	an.	1 293,1	1 275,1	2 356,7	3 989,4	14 088,7	14 670,9
	eb.	1 453,3	1 391,8	2 654,9	4 518,6	15 263,8	16 299,1
_	Mar.	1 558.2	1 395,5	2 680,2	4 897,0	15 866,2	17 505,6
	Apr.	1 309,7	1 298,4	2 064,6	4 665,0	14 560,3	15 649,9
	May	1 499,3	1 450,1	2 715,4	4 739,8	15 554,8	16 869,9
	lune	1 507,4	1 492,6	2 688,9	4 810,0	15 816,2	16 735,6
_	uly	1 351,0	1 501,0	2 619,9	4 640,3	15 712,5	16 080,1
	Aug.	1 480,7	1 573,8	2 685,8	4 846,2	16 062,6	16 806,8

Table 5 - Percentage change in wholesale trade sales at constant June 1995 prices according to type of wholesaler

			Type of	wholesaler		
Year 1/ and month 2/	Foodstuff, beverages and tobacco	beverages Livestock and and farm		Furniture and household requisites	Office and shop equipment, books and stationery	Diamonds, jewellery and silverware
1999 Jan. Feb. Mar. Apr. May June July Aug. Sep.	10,2 7,4 7,8 9,6 9,9 5,2 16,8 3,1 -3,8	2,5 0,8 0,7 12,1 -2,1 -6,8 -9,2 -5,0 24,2	-5,1 -15,3 -10,6 -6,8 -1,8 -7,5 3,2 -2,4 -2,3 -14,6	-3,9 -8,9 -14,1 0,8 -7,7 -1,6 -14,7 12,3 -9,4 -12,2	19,5 -2,4 -5,1 -8,3 -0,3 6,4 0,4 4,9 0,5 -2,5	-8,0 68,3 -13,2 -92,5 -43,9 122,8 -38,2 570,7 175,9 -93,7
Oct. Nov. Dec. Total	8,1 4,5 7,4 7,0	5,3 5,1 2,1 2,4	-1,3 2,9 -5,5	5,0 1,9 -4,7	-14,0 0,9 -0,6	263,4 56,4 48,6
2000 Jan. Feb. Mar. Apr. May June July	8,4 0,4 -5,5 -2,1 -6,6 -0,8 -5,0	-0,8 -9,2 -6,1 -15,5 -10,1 -0,1 12,0 10,2	-3,8 12,3 3,0 -20,1 -2,5 -2,1 -13,3 -10,2	-6,0 4,0 1,6 -23,0 -2,9 -2,3 9,0 2,2	-8,8 -12,5 -6,4 -14,0 -10,9 -13,3 -15,7 -13,0	28,9 185,1 300,6 507,9 500,8 57,1 28,8 -49,5

^{1/} The percentage change is the change in wholesale trade sales of the relevant year compared to wholesale trade sales of the previous year expressed as a percentage.

^{2/} The percentage change is the change in actual values of wholesale trade sales of the relevant month compared to actual values of wholesale trade sales of the same month in the previous year expressed as a percentage.

Table 5 – Percentage change in wholesale trade sales at constant June 1995 prices according to type of wholesaler (concluded)

			Type of v	Total, excluding diamonds	Total, including diamonds		
Year 1/ and month 2/		Pharmaceutical and chemical products Construction and building materials				Machinery and equipment (mining, industrial and agricultural)	Miscellaneous
1999	Jan.	9,7	-11.2	-1,8	-0,4	2,4	2,0
1777	Feb.	14,9	-12,1	-10,0	3,4	-0,2	0,8
	Mar.	7,6	-14,1	-5,6	-3,3	-2,2	-2,5
	Apr.	13,1	-19,3	-3,0	2,4	1,1	-1,3
	May	10,6	-9,6	-1,0	-2,2	0,7	-0,4
	June	-10,0	-15,4	-11,7	-5,6	-5,5	-3,4
	July	-3,8	-11,0	-14,6	-8,1	-4,3	-5,2
	Aug.	3,0	-1,8	-19,3	-0,2	-3,0	4,7
	Sep.	-2,5	1.8	-5,7	-0,7	-0,9	2,3
	Oct.	-4,1	-5,6	-8,0	-6.1	-3,0	-4,6
	Nov.	-0,3	3,4	10,6	7,8	4,4	8,1
	Dec.	11,0	5,9	9,5	2,2	5,4	6,9
	Total	3,6	-7,6	-5,6	-1,0	-0,5	0,6
2000	Jan.	-2,8	12,1	-4,4	-1,2	0,4	1,3
2000	Feb.	-3,5	4,8	0,4	2,9	-0,0	4,3
	Mar.	7,8	7,0	-3,2	11,7	2,3	10,0
	Apr.	-14,9	5,7	-20,6	6,3	-5,9	1,0
	May	-0,8	11.8	2,6	5,7	0,3	7,3
	June	9,1	17,8	4,3	11,8	5,2	7,1
	July	8,1	5,2	4,5	7,2	2,2	2,7
	Aug.	-0,7	13,6	5,4	6,0	2,4	-2,0

^{1/} The percentage change is the change in wholesale trade sales of the relevant year compared to wholesale trade sales of the previous year expressed as a percentage.

^{2/} The percentage change is the change in actual values of wholesale trade sales of the relevant month compared to actual values of wholesale trade sales of the same month in the previous year expressed as a percentage.

Table 6 – Seasonally adjusted wholesale trade sales at constant June 1995 prices according to type of wholesaler (R million)

Year and month		Foodstuff, beverages and tobacco	Livestock and farm produce	Type of wholesales Textiles, clothing and footwear	Furniture and household requisites	Office and shop equipment, books and stationery
1999	Jan. Feb. Mar. Apr. May June July Aug. Sep. Oct. Nov. Dec.	2 979,0 3 069,3 3 035,3 3 114,3 3 104,8 3 030,8 3 223,4 3 085,1 3 098,1 3 223,6 3 134,2 3 142,1	960,4 977,2 978,9 1 056,8 965,3 962,8 903,1 960,0 1 100,9 1 012,0 1 039,7 1 029,5	374,4 336,1 360,0 371,7 360,7 355,2 397,8 373,0 367,2 333,8 360,7 390,3	313,5 293,4 298,3 321,2 294,9 304,8 292,6 298,1 295,2 274,7 296,2 302,0	1 082,0 963,5 985,1 1 035,7 1 033,5 1 099,1 1 083,4 1 082,1 1 059,5 1 039,0 877,8 1 011,2
2000	Jan. Feb. Mar. Apr. May June July Aug.	3 228,6 3 071,1 2 886,9 3 044,2 2 914,2 3 012,9 3 047,0 2 947,2	955,7 891,9 916,6 890,6 876,2 957,6 1 013,9 1 055,2	360,0 378,8 371,0 295,2 355,5 348,9 341,8 335,3	293,8 307,6 301,1 247,7 288,6 297,8 316,5 305,0	985,2 849,8 926,3 893,2 923,1 946,8 910,1 938,3

Table 6 - Seasonally adjusted wholesale trade sales at constant June 1995 prices according to type of wholesaler (concluded) (R million)

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Year and month	Pharmaceutical and chemical products	Type of wholesaler Machinery and equipment (mining, industrial and agricultural)		Miscellaneous	Total, excluding diamonds
1999 Jan. Feb. Mar. Apr. May June July Aug. Sep. Oct. Nov. Dec.	1 440,3 1 395,7	1 338,2 1 352,9 1 315,1 1 288,2 1 323,9 1 279,5 1 346,2 1 355,0 1 424,3 1 314,1 1 440,2 1 481,8	2 810,6 2 632,2 2 709,1 2 755,8 2 670,7 2 564,7 2 518,5 2 543,3 2 632,5 2 594,9 2 729,7 2 896,1	4 443,7 4 578,3 4 373,8 4 462,4 4 457,6 4 300,3 4 235,3 4 441,2 4 417,0 4 212,3 4 765,2 4 603,0	15 773,8 15 716,0 15 528,0 15 931,9 15 705,9 15 258,1 15 365,1 15 610,8 15 835,0 15 400,0 16 113,9 16 339,2
2000 Jan. Feb. Mar. Apr. May June July Aug.	1 296,5 1 484,1 1 483,6 1 483,1	1 499,6 1 415,8 1 412,2 1 364,5 1 481,0 1 508,3 1 416,7 1 543,5	2 685,9 2 654,5 2 628,5 2 181,3 2 743,9 2 683,8 2 631,5 2 681,8	4 398,2 4 714,8 4 874,4 4 755,4 4 698,7 4 806,2 4 562,1 4 700,5	15 838,5 15 744,5 15 905,6 14 968,5 15 765,2 16 045,9 15 722,8 15 967,3

Explanatory notes

Introduction

- 1 This publication contains results of the monthly sample survey regarding wholesale trade sales. Wholesale trade sales exclude Value Added Tax (VAT).
- 2 The statistics include actual and seasonally adjusted values of wholesale trade sales according to type of wholesaler at current as well as at constant June 1995 prices.

Scope of the survey

- 3 The survey of wholesale trade sales includes -
 - wholesalers in foodstuff, beverages and tobacco;
 - wholesalers in livestock and farm produce;
 - wholesalers in textiles, clothing and footwear;
 - wholesalers in furniture and household requisites;
 - wholesalers in office and shop equipment, books and stationery;
 - wholesalers in diamonds, jewellery and silverware;
 - · wholesalers in pharmaceutical and chemical products;
 - wholesalers in construction and building materials;
 - · wholesalers in machinery and equipment; and
 - · miscellaneous.

Classification

4 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. Statistics in this publication are presented at SIC subgroup (5 digit) level. Each statistical unit is classified to the type of wholesaler which reflects the predominant activity of the enterprise.

Statistical unit

The statistical unit for this survey is an enterprise. An enterprise is a legal entity consisting of one or more establishments (branches), including the head office, but excluding holding or subsidiary companies. Data are only collected for those establishments of the enterprise that are predominantly engaged in the wholesale trade industry.

Survey methodology and design

- All statistical units are stratified by type of wholesaler according to SIC and measure of size, where measure of size is the turnover of the enterprise. All large enterprises (size category one cases) are completely enumerated. For medium size enterprises (size category two) and small enterprises (size category three), samples are drawn by systematically selecting enterprises with equal probability. The results of the sample survey are weighted in order to represent all wholesale trade enterprises (firms) in South Africa.
- 7 The data are collected by mail each month from a sample of approximately 500 wholesale trade enterprises. Questionnaires have to be returned to Stats SA within 10 days after the end of the month concerned. Fax and telephone reminders are used to follow up non-respondents.

Seasonal adjustment

- Seasonally adjusted estimates of wholesale trade sales are generated each month, using the X-11 Seasonal Adjustment Program developed by US Bureau of the Census Economic Research and Analyses Division, 1968.
- Seasonal adjustment is a means of removing the estimated effects of normal 9 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 time series on wholesalers in diamonds does not have a seasonal pattern. Therefore, no seasonally adjusted values for wholesalers in diamonds and total wholesale trade sales, including diamonds, are published.

Trend

The trend is a long-term pattern or movement of a time series. The X-11 Seasonal Adjustment Program is used for smoothing seasonally adjusted data.

Constant prices

- The value of wholesale trade sales at constant prices measures wholesale trade sales in terms of ruling prices in a specific base year. The base year regarding wholesale trade sales is June 1995=100.
- The value of sales at constant June 1995 prices in respect of each type of business is obtained by deflating the sales value at current prices by means of sub-indices of the production price index.

Reliability of estimates

- Data presented in this publication are based on information obtained from a sample of enterprises 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 wholesale trade enterprises in South Africa.
- Inaccuracies may occur because of imperfections in reporting by enterprises and errors made in collection and processing of the data. Inaccuracies of this kind are referred to as non-sampling error. Every effort is made to reduce non-sampling error to a minimum by careful designing of the questionnaire, pilot studies, editing of data and efficient operating procedures.

Related publications

- Users may also wish to refer to the following publications which are available 16 from Stats SA:
 - Bulletin of Statistics.
 - SA Statistics.

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Unpublished statistics

In some cases Stats SA can also make available statistics which are not published. The statistics can be made available in one or more of the following ways: computer printouts, CD and diskette. Generally a charge is made for providing unpublished statistics.

Symbols and abbreviations

Statistics South Africa Stats SA 18 Figures not available

Nil or not applicable

Revised figures

Rounding-off of figures

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

Glossary

Enterprise (firm)

An enterprise (firm) is a legal entity consisting of one or more establishments (branches) including the head office, but excluding holding or subsidiary companies.

Establishment (branch)

An establishment (branch) is defined as the smallest economic unit which operates as a separate entity for which comprehensive financial records are kept.

Reference month

Reference month for the survey refers to one calendar month.

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.

Wholesaler

A wholesaler is an enterprise deriving 50% or more of its turnover from sales of goods to other businesses and institutions.

Percentage change

When using annual data, the percentage change is the change in wholesale trade sales of the relevant year compared to wholesale trade sales of the previous year expressed as a percentage.

When using monthly actual values, the percentage change is the change in actual values of wholesale trade sales of the relevant month compared to actual values of wholesale trade sales of the same month in the previous year expressed as a percentage.

For more information

Stats SA publishes approximately 300 different 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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(012) 310 8161 (publishing) (012) 310 8490 (Library)

(012) 510 0450 (Elbia)

Fax number: (012) 310 8309

E-mail address: ursulam@statssa.pwv.gov.za

henriettef@statssa.pwv.gov.za

Postal address: Private Bag X44, Pretoria, 0001