

# Wholesale trade sales

March 2003

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## Key figures as at the end of March 2003

<b>Actual estimates</b>	<b>March 2003</b>	<b>% change between March 2002 and March 2003</b>	<b>% change between January 2002 to March 2002 and January 2003 to March 2003</b>
Wholesale trade sales at current prices, excluding diamonds (R million)	33 159,5	+9,8	+9,3
Wholesale trade sales at constant June 1995 prices, excluding diamonds (R million)	16 915,8	+1,9	+0,7
<b>Seasonally adjusted estimates</b>	<b>March 2003</b>	<b>% change between February 2003 and March 2003</b>	<b>% change between October 2002 to December 2002 and January 2003 to March 2003</b>
Wholesale trade sales at current prices, excluding diamonds (R million)	32 982,3	0,0	+0,5
Wholesale trade sales at constant June 1995 prices, excluding diamonds (R million)	16 755,7	-1,0	+1,9

## Key findings for the month ended March 2003

### Real wholesale trade sales increase

*Seasonally adjusted real wholesale trade sales, excluding diamonds (at constant June 1995 prices), for the first quarter of 2003 reflected an increase of 1,9% compared with the fourth quarter of 2002. Furthermore, real wholesale trade sales, excluding diamonds, for the first quarter of 2003 increased by 0,7% compared with the first quarter of 2002.*

Four of the nine types of wholesalers, excluding wholesalers in diamonds, reflected increases in seasonally adjusted real wholesale trade sales (at constant June 1995 prices) for the first quarter of 2003 compared with the fourth quarter of 2002. The largest percentage increase was reported for wholesalers in livestock and farm produce (+11,4%), followed by wholesalers in food, beverages and tobacco (+6,1%), wholesalers in machinery and equipment (+4,2%) and wholesalers in office and shop equipment, books and stationery (+0,4%). These increases were partially counteracted by decreases reported for wholesalers in furniture and household requisites (-7,0%), wholesalers in construction and building materials (-2,5%) and wholesalers in textiles, clothing and footwear (-1,1%).

Real wholesale trade sales excluding diamonds (at constant June 1995 prices), for the first three months of 2003 reflected an increase of 0,7% compared with the first three months of 2002. Four of the nine types of wholesalers, excluding wholesalers in diamonds, reflected increases in real wholesale trade sales during this period. The largest percentage increase in real wholesale trade sales during this period was reported by wholesalers in livestock and farm produce (+8,5%), followed by wholesalers in food, beverages and tobacco (+6,1%), wholesalers in miscellaneous goods (+4,3%) and wholesalers in machinery and equipment (+3,5%). These increases were partially counteracted by decreases in real wholesale trade sales of wholesalers in construction and building material (-18,7%), wholesalers in office and shop equipment, books and stationery (-7,8%) and wholesalers in textiles, clothing and footwear (-7,0%).

**Figure 1 - Real wholesale trade sales, excluding diamonds (at constant June 1995 prices)****Comparability of results with other Stats SA data sources**

The percentage change in the implicit wholesale trade sales deflator (the deflator is calculated by dividing wholesale trade sales at current prices, excluding diamonds, by wholesale trade sales at constant June 1995 prices) for March 2003 compared with March 2002 is 7,7%. The overall Production Price Index (PPI) for all commodities for South African consumption shows an annual rate of increase of 5,1% at March 2003 compared with March 2002.

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## Notes

Forthcoming issues	Issue	Expected release date
	April 2003	26 June 2003
	May 2003	24 July 2003
	June 2003	15 Aug. 2003
	July 2003	25 Sep. 2003
	Aug. 2003	23 Oct. 2003
	Sep. 2003	20 Nov. 2003
<b>Purpose of the survey</b>	<p>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.</p>	
<b>New sample</b>	<p>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.</p>	
	<p>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.</p>	

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

Year and month		Type of wholesaler				
		Foodstuff, beverages and tobacco	Livestock and farm produce	Textiles, clothing and footwear	Furniture and household requisites	Office and shop equipment, books and stationery
2001	Jan.	4 216,0	1 320,6	335,3	221,4	1 313,6
	Feb.	4 346,8	1 302,7	468,8	330,6	1 319,4
	Mar.	4 509,0	1 167,6	536,2	390,0	1 598,7
	Apr.	4 474,6	1 288,9	460,6	322,1	1 234,6
	May	4 611,2	1 253,3	519,1	406,1	1 274,5
	June	4 752,1	1 285,7	430,4	434,0	1 437,6
	July	4 582,0	1 276,7	400,0	380,4	1 417,6
	Aug.	4 752,1	1 462,9	445,3	418,1	1 344,2
	Sep.	5 040,7	1 440,9	461,6	426,8	1 353,0
	Oct.	5 001,7	1 760,0	543,7	562,3	1 540,4
	Nov.	5 162,0	1 934,0	601,6	659,1	1 566,6
	Dec.	6 211,2	1 599,4	420,5	384,9	1 267,3
	<b>Total</b>	<b>57 659,4</b>	<b>17 092,7</b>	<b>5 623,1</b>	<b>4 935,8</b>	<b>16 667,5</b>
2002	Jan.	4 777,8	1 761,5	429,9	275,2	1 539,3
	Feb.	4 815,4	1 652,4	452,6	380,0	1 487,5
	Mar.	5 463,0	1 516,9	500,0	397,9	1 674,0
	Apr.	5 044,5	1 796,0	489,4	349,0	1 544,4
	May	5 233,4	1 733,1	541,1	460,2	1 541,8
	June	5 571,6	1 581,7	491,9	392,2	1 502,7
	July	5 370,5	1 617,7	509,0	416,6	1 600,3
	Aug.	5 405,7	1 725,1	466,2	427,8	1 529,4
	Sep.	5 981,8	1 629,1	507,0	492,7	1 534,7
	Oct.	6 069,6	2 222,2	617,1	628,0	1 746,1
	Nov.	5 941,4	2 258,1	670,9	736,4	1 703,0
	Dec.	6 847,2	2 050,9	416,3	420,8	1 184,4
	<b>Total</b>	<b>66 521,9</b>	<b>21 544,7</b>	<b>6 091,4</b>	<b>5 376,8</b>	<b>18 587,5</b>
2003	Jan.	5 642,0	1 822,6	438,2	269,0	1 537,7
	Feb.	5 683,3*	1 868,9	448,8	405,4*	1 510,2
	Mar.	6 300,6	1 745,8	508,2	395,0	1 657,6

\* Revised

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

Year and month	Type of wholesaler				Total, excluding diamonds	Total, including diamonds
	Pharmaceutical and chemical products	Construction and building materials	Machinery and equipment (mining, industrial and agricultural)	Miscel- laneous		
2001	Jan.	1 889,3	2 020,2	3 229,2	9 110,7	23 656,2
	Feb.	1 984,3	2 226,7	3 572,9	9 240,0	24 792,2
	Mar.	2 011,0	2 359,9	4 023,8	9 534,8	26 130,8
	Apr.	1 976,2	2 068,0	3 249,0	10 150,6	25 224,7
	May	2 132,6	2 419,7	3 724,8	10 077,4	26 418,8
	June	2 096,6	2 512,7	3 808,0	10 130,6	26 887,7
	July	2 084,9	2 384,6	3 676,9	9 763,0	25 966,1
	Aug.	2 181,9	2 434,1	4 017,5	9 519,3	26 575,5
	Sep.	2 203,9	2 449,4	4 298,8	8 349,1	26 024,2
	Oct.	2 564,6	2 820,3	4 437,9	9 742,5	28 973,3
	Nov.	2 604,3	3 045,5	4 546,8	10 554,2	30 674,2
	Dec.	2 361,5	2 346,3	3 940,7	10 330,1	28 862,0
	<b>Total</b>	<b>26 091,1</b>	<b>29 087,4</b>	<b>46 526,3</b>	<b>116 502,3</b>	<b>320 125,6</b>
2002	Jan.	2 239,0	2 522,4	4 351,2	9 717,5	27 613,7
	Feb.	2 423,1	2 936,0	4 707,8	10 408,0	29 262,7
	Mar.	2 273,4	2 234,8	4 668,1	11 482,9	30 210,9
	Apr.	2 343,6	2 353,7	4 339,1	11 760,7	30 020,2
	May	2 311,8	2 532,9	4 730,5	11 501,0	30 585,8
	June	2 382,6	2 306,8	4 701,1	11 152,2	30 082,8
	July	2 339,5	2 540,7	4 452,3	11 526,8	30 373,3
	Aug.	2 557,7	2 532,3	4 809,4	11 665,0	31 118,5
	Sep.	2 638,7	2 445,1	5 065,6	11 985,2	32 279,9
	Oct.	2 985,8	2 730,4	5 168,4	12 583,0	34 750,7
	Nov.	2 784,2	2 926,6	5 322,8	13 389,7	35 732,9
	Dec.	2 448,2	1 987,7	4 864,1	12 501,8	32 721,4
	<b>Total</b>	<b>29 727,6</b>	<b>30 049,4</b>	<b>57 180,4</b>	<b>139 673,8</b>	<b>374 752,8</b>
2003	Jan.	2 403,6	2 172,8	4 544,8	11 186,3	30 017,2
	Feb.	2 515,3*	2 337,6*	5 402,6*	11 859,0	32 031,0*
	Mar.	2 389,1	2 393,4	5 366,8	12 402,9	33 159,5

\* Revised

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

Year <u>1/</u> and month <u>2/</u>	Type of wholesaler					
	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
2001	Jan.	0,4	17,3	13,3	-10,9	9,1
	Feb.	4,8	14,9	9,3	3,0	18,4
	Mar.	15,0	8,6	13,4	2,2	-77,2
	Apr.	0,4	24,1	22,9	11,1	-55,9
	May	10,4	22,9	11,5	8,3	-40,2
	June	15,6	17,6	-3,1	16,1	-14,1
	July	1,1	10,6	1,1	-5,5	121,1
	Aug.	12,8	14,2	7,1	3,8	-0,8
	Sep.	15,1	13,6	3,3	-2,0	-21,0
	Oct.	12,0	19,1	15,5	19,2	165,1
	Nov.	12,4	21,4	15,9	24,9	-59,5
	Dec.	10,7	8,9	4,4	4,2	-2,6
	<b>Total</b>	<b>9,2</b>	<b>16,0</b>	<b>9,5</b>	<b>7,3</b>	<b>-15,8</b>
2002	Jan.	13,3	33,4	28,2	24,3	-49,3
	Feb.	10,8	26,8	-3,5	14,9	-78,6
	Mar.	21,2	29,9	-6,8	2,0	130,1
	Apr.	12,7	39,3	6,3	8,4	89,4
	May	13,5	38,3	4,2	13,3	38,7
	June	17,2	23,0	14,3	-9,6	31,1
	July	17,2	26,7	27,3	9,5	-46,1
	Aug.	13,8	17,9	4,7	2,3	-19,8
	Sep.	18,7	13,1	9,8	15,4	273,7
	Oct.	21,4	26,3	13,5	11,7	134,4
	Nov.	15,1	16,8	11,5	11,7	134,0
	Dec.	10,2	28,2	-1,0	9,3	-39,8
	<b>Total</b>	<b>15,4</b>	<b>26,0</b>	<b>8,3</b>	<b>8,9</b>	<b>11,5</b>
2003	Jan.	18,1	3,5	1,9	-2,3	7,8
	Feb.	18,0*	13,1	-0,8	6,7*	58,4
	Mar.	15,3	15,1	1,6	-0,7	10,6

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

2/ The percentage change is the change in actual value of wholesale trade sales of the relevant month compared with actual value of wholesale trade sales of the same month in the previous year expressed as a percentage.

\* Revised

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

Year 1/ and month 2/	Type of wholesaler				Total, excluding diamonds	Total, including diamonds
	Pharmaceutical and chemical products	Construction and building materials	Machinery and equipment (mining, industrial and agricultural)	Miscellaneous		
2001	Jan.	12,5	20,7	8,1	44,2	19,9
	Feb.	3,4	20,1	5,0	26,5	14,7
	Mar.	-1,1	26,5	16,3	15,9	14,2
	Apr.	11,3	18,4	21,0	25,9	16,5
	May	4,1	22,4	4,1	22,1	14,5
	June	3,7	23,3	6,9	18,4	13,8
	July	13,1	15,2	5,5	16,9	10,2
	Aug.	7,9	10,4	13,9	5,4	8,7
	Sep.	3,9	12,7	20,3	-9,9	3,9
	Oct.	13,7	14,6	20,9	-5,9	7,2
	Nov.	14,5	18,6	18,4	9,8	14,0
	Dec.	17,3	34,0	22,5	13,5	15,1
	<b>Total</b>	<b>8,7</b>	<b>19,3</b>	<b>13,5</b>	<b>13,7</b>	<b>12,5</b>
2002	Jan.	18,5	24,9	34,7	6,7	16,7
	Feb.	22,1	31,9	31,8	12,6	18,0
	Mar.	13,0	-5,3	16,0	20,4	15,6
	Apr.	18,6	13,8	33,6	15,9	19,0
	May	8,4	4,7	27,0	14,1	15,8
	June	13,6	-8,2	23,5	10,1	11,9
	July	12,2	6,5	21,1	18,1	17,0
	Aug.	17,2	4,0	19,7	22,5	17,1
	Sep.	19,7	-0,2	17,8	43,6	24,0
	Oct.	16,4	-3,2	16,5	29,2	19,9
	Nov.	6,9	-3,9	17,1	26,9	16,5
	Dec.	3,7	-15,3	23,4	21,0	13,4
	<b>Total</b>	<b>13,9</b>	<b>3,3</b>	<b>22,9</b>	<b>19,9</b>	<b>17,0</b>
2003	Jan.	7,4	-13,9	4,4	15,1	8,7
	Feb.	3,8*	-20,4*	14,8*	13,9	9,5*
	Mar.	5,1	7,1	15,0	8,0	9,8

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

2/ The percentage change is the change in actual value of wholesale trade sales of the relevant month compared with actual value of wholesale trade sales of the same month in the previous year expressed as a percentage.

\* Revised

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

Year and month		Type of wholesaler			
		Foodstuff, beverages and tobacco	Livestock and farm produce	Textiles, clothing and footwear	Furniture and household requisites
2001	Jan.	4 519,6	1 360,1	477,8	354,3
	Feb.	4 593,8	1 322,3	493,4	389,2
	Mar.	4 534,5	1 293,6	498,2	406,9
	Apr.	4 537,6	1 362,3	456,3	396,0
	May	4 755,4	1 370,6	479,1	404,8
	June	4 927,8	1 421,7	438,4	456,0
	July	4 760,0	1 399,9	422,5	392,0
	Aug.	4 925,2	1 470,8	467,9	417,3
	Sep.	4 955,3	1 452,3	458,8	397,4
	Oct.	4 830,1	1 535,1	458,0	435,2
	Nov.	5 004,6	1 565,8	494,6	442,5
	Dec.	5 210,9	1 450,0	479,3	395,4
2002	Jan.	5 098,3	1 807,4	604,3	445,8
	Feb.	5 118,3	1 686,7	472,8	439,2
	Mar.	5 448,9	1 694,2	461,7	420,4
	Apr.	5 132,8	1 890,4	487,4	432,2
	May	5 411,5	1 897,6	497,5	457,0
	June	5 747,2	1 753,2	502,3	411,6
	July	5 586,0	1 775,3	540,5	430,8
	Aug.	5 615,4	1 735,9	491,5	426,0
	Sep.	5 872,4	1 646,5	505,6	458,8
	Oct.	5 881,1	1 932,5	525,0	484,5
	Nov.	5 772,4	1 827,2	546,5	489,6
	Dec.	5 727,2	1 855,6	476,5	439,6
2003	Jan.	6 015,5	1 863,9	612,0	440,2
	Feb.	6 059,5	1 912,1	466,5	464,5
	Mar.	6 259,6	1 961,7	468,0	418,9

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

Year and month	Type of wholesaler				Total, excluding diamonds
	Pharmaceutical and chemical products	Construction and building materials	Machinery and equipment (mining, industrial and agricultural)	Miscellaneous	
2001	Jan.	2 056,5	2 239,6	3 608,0	10 031,8
	Feb.	1 994,8	2 245,6	3 520,3	9 602,1
	Mar.	2 087,6	2 350,7	3 936,6	9 516,2
	Apr.	2 020,4	2 275,1	3 502,9	9 957,4
	May	2 100,7	2 426,1	3 681,3	9 871,0
	June	2 144,0	2 578,4	3 777,8	10 044,6
	July	2 257,6	2 346,2	3 795,7	9 772,6
	Aug.	2 183,1	2 392,7	3 987,8	9 454,9
	Sep.	2 097,8	2 422,6	4 021,6	8 296,1
	Oct.	2 313,0	2 512,0	4 172,8	9 705,6
	Nov.	2 363,8	2 565,2	4 203,6	9 980,7
	Dec.	2 428,0	2 728,1	4 251,0	10 360,6
2002	Jan.	2 422,6	2 756,6	4 848,0	10 676,4
	Feb.	2 439,8	2 962,2	4 612,9	10 804,3
	Mar.	2 373,3	2 216,3	4 565,8	11 389,2
	Apr.	2 408,2	2 608,4	4 695,8	11 466,4
	May	2 277,6	2 532,1	4 657,9	11 254,2
	June	2 438,8	2 371,8	4 664,6	11 049,2
	July	2 526,5	2 520,3	4 616,0	11 581,3
	Aug.	2 562,3	2 484,3	4 769,6	11 652,3
	Sep.	2 524,2	2 429,4	4 764,8	11 941,1
	Oct.	2 681,7	2 430,2	4 870,9	12 542,0
	Nov.	2 525,3	2 460,7	4 918,0	12 663,5
	Dec.	2 510,5	2 315,0	5 229,3	12 552,7
2003	Jan.	2 592,2	2 357,0	5 063,0	12 250,9
	Feb.	2 539,8	2 361,6	5 273,7	12 320,5
	Mar.	2 501,0	2 368,7	5 250,9	12 257,9

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

Year and month	Type of wholesaler					
	Foodstuff, beverages and tobacco	Livestock and farm produce	Textiles, clothing and footwear	Furniture and household requisites	Office and shop equip- ment, books and stationery	Diamonds, jewellery and silverware
2001	Jan.	2 806,3	1 020,4	257,7	161,0	880,3
	Feb.	2 894,8	997,6	360,4	236,9	877,9
	Mar.	2 984,9	898,3	408,8	279,3	1 063,2
	Apr.	2 906,1	965,2	349,8	230,5	817,0
	May	2 963,7	930,2	393,8	288,3	832,8
	June	3 042,3	964,1	321,3	307,9	937,4
	July	2 914,9	951,3	296,4	269,7	918,6
	Aug.	3 002,9	1 049,9	329,8	293,5	863,0
	Sep.	3 167,5	1 015,2	337,5	299,4	867,7
	Oct.	3 051,3	1 194,9	397,0	393,8	976,7
	Nov.	3 040,2	1 256,4	439,0	458,2	991,8
	Dec.	3 670,5	1 025,4	303,5	267,1	804,2
	<b>Total</b>	<b>36 445,4</b>	<b>12 268,9</b>	<b>4 195,0</b>	<b>3 485,6</b>	<b>10 830,6</b>
2002	Jan.	2 756,1	1 088,3	307,4	189,8	956,5
	Feb.	2 743,5	1 012,0	323,1	252,3	913,3
	Mar.	3 054,0	914,0	344,4	263,6	1 024,7
	Apr.	2 765,6	1 094,7	335,8	230,6	922,8
	May	2 872,5	1 082,3	371,1	295,4	898,0
	June	3 037,5	974,9	330,6	251,8	880,4
	July	2 915,0	960,2	341,4	267,4	930,1
	Aug.	2 837,6	988,7	312,3	269,0	878,5
	Sep.	3 100,3	891,1	334,8	309,6	878,6
	Oct.	3 094,2	1 205,3	406,9	394,1	987,5
	Nov.	3 041,7	1 242,4	442,4	459,3	958,5
	Dec.	3 498,1	1 125,7	272,1	262,7	672,9
	<b>Total</b>	<b>35 716,1</b>	<b>12 579,6</b>	<b>4 122,2</b>	<b>3 445,6</b>	<b>10 901,8</b>
2003	Jan.	2 893,3	1 062,5	286,1	167,9	879,5
	Feb.	2 928,5*	1 140,3	292,9	250,9*	855,3
	Mar.	3 255,3	1 067,8	327,4	244,3	933,0

\* Revised

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

Year and month	Type of wholesaler				Total, excluding diamonds	Total, including diamonds
	Pharmaceutical and chemical products	Construction and building materials	Machinery and equip- ment (mining, industrial and agricultural)	Miscellaneous		
2001	Jan.	1 327,6	1 408,8	2 310,7	4 758,3	14 931,0
	Feb.	1 393,6	1 519,3	2 534,7	4 832,4	15 647,6
	Mar.	1 404,6	1 607,7	2 850,9	4 972,7	16 470,4
	Apr.	1 352,9	1 397,4	2 290,8	5 216,6	15 526,4
	May	1 454,1	1 623,2	2 587,0	4 995,7	16 068,9
	June	1 425,6	1 684,6	2 637,9	4 979,6	16 300,6
	July	1 412,9	1 590,6	2 549,4	4 814,3	15 718,1
	Aug.	1 475,3	1 610,4	2 779,1	4 670,4	16 074,3
	Sep.	1 489,3	1 617,3	2 969,0	4 083,9	15 846,8
	Oct.	1 704,0	1 846,7	3 041,5	4 677,6	17 283,5
	Nov.	1 722,9	1 984,2	3 098,3	5 109,6	18 100,7
	Dec.	1 559,7	1 527,6	2 679,7	5 044,2	16 881,8
	<b>Total</b>	<b>17 722,5</b>	<b>19 417,8</b>	<b>32 329,0</b>	<b>58 155,3</b>	<b>194 850,1</b>
2002	Jan.	1 399,3	1 596,0	2 887,9	4 513,6	15 694,8
	Feb.	1 509,6	1 797,1	2 987,4	4 837,9	16 376,2
	Mar.	1 410,3	1 365,5	2 946,8	5 273,4	16 596,6
	Apr.	1 402,7	1 415,7	2 704,3	5 146,6	16 018,8
	May	1 380,4	1 498,0	2 880,8	4 879,9	16 158,3
	June	1 428,6	1 364,0	2 883,7	4 837,0	15 988,4
	July	1 375,8	1 492,0	2 733,5	5 026,1	16 041,4
	Aug.	1 501,9	1 460,8	2 901,8	5 035,8	16 186,4
	Sep.	1 546,1	1 406,7	3 041,5	5 093,1	16 601,8
	Oct.	1 718,4	1 559,8	3 084,0	5 239,7	17 689,9
	Nov.	1 601,9	1 663,7	3 147,5	5 539,1	18 096,4
	Dec.	1 414,2	1 134,9	2 904,8	5 353,7	16 639,3
	<b>Total</b>	<b>17 687,2</b>	<b>17 754,1</b>	<b>35 104,0</b>	<b>60 775,9</b>	<b>198 088,3</b>
2003	Jan.	1 381,1	1 230,3	2 735,4	4 925,1	15 561,2
	Feb.	1 441,6*	1 303,4*	3 216,2*	5 119,4	16 548,5*
	Mar.	1 366,9	1 332,8	3 175,4	5 212,9	16 915,8

\* Revised

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

Year <u>1/</u> and month <u>2/</u>		Type of wholesaler				
		Foodstuff, beverages and tobacco	Livestock and farm produce	Textiles, clothing and footwear	Furniture and household Requisites	Office and shop equipment, books and stationery
2001	Jan.	-5,3	12,0	8,4	-15,3	1,0
	Feb.	-1,9	10,2	4,7	-2,8	9,5
	Mar.	7,3	4,0	8,8	-3,5	3,7
	Apr.	-4,0	17,8	17,6	4,9	-4,6
	May	4,2	14,3	6,7	2,3	0,7
	June	9,0	9,2	-8,4	9,6	-6,7
	July	-5,5	0,3	-5,1	-10,7	0,3
	Aug.	4,8	-0,5	0,6	-1,6	-6,4
	Sep.	6,4	-2,2	-3,4	-6,9	-6,7
	Oct.	1,5	-1,7	8,1	13,1	3,8
	Nov.	-1,1	-2,2	8,5	19,3	7,7
	Dec.	-1,8	-10,6	-2,0	-0,6	4,8
	<b>Total</b>	<b>1,0</b>	<b>3,2</b>	<b>3,7</b>	<b>1,7</b>	<b>0,4</b>
2002	Jan.	-1,8	6,7	19,3	17,9	8,7
	Feb.	-5,2	1,4	-10,3	6,5	4,0
	Mar.	2,3	1,7	-15,8	-5,6	-3,6
	Apr.	-4,8	13,4	-4,0	-0,0	12,9
	May	-3,1	16,4	-5,8	2,5	7,8
	June	-0,2	1,1	2,9	-18,2	-6,1
	July	-0,0	0,9	15,2	-0,9	1,3
	Aug.	-5,5	-5,8	-5,3	-8,3	1,8
	Sep.	-2,1	-12,2	-0,8	3,4	1,3
	Oct.	1,4	0,9	2,5	0,1	1,1
	Nov.	0,0	-1,1	0,8	0,2	-3,4
	Dec.	-4,7	9,8	-10,3	-1,6	-16,3
	<b>Total</b>	<b>-2,0</b>	<b>2,5</b>	<b>-1,7</b>	<b>-1,1</b>	<b>0,7</b>
2003	Jan.	5,0	-2,4	-6,9	-11,5	-8,1
	Feb.	6,7*	12,7	-9,3	-0,6*	-6,4
	Mar.	6,6	16,8	-4,9	-7,3	-8,9
						15,4

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

2/ The percentage change is the change in actual value of wholesale trade sales of the relevant month compared with actual value of wholesale trade sales of the same month in the previous year expressed as a percentage.

\* Revised

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

Year 1/ and month 2/	Type of wholesaler				Total, excluding diamonds	Total, including diamonds
	Pharmaceutical and chemical products	Construction and building materials	Machinery and equipment (mining, industrial and agricultural)	Miscellaneous		
2001	Jan.	2,7	10,5	-2,0	19,3	6,0
	Feb.	-5,6	9,2	-4,5	6,9	2,4
	Mar.	-9,9	15,2	6,4	1,5	3,8
	Apr.	1,9	7,6	11,0	11,8	6,5
	May	-5,0	11,9	-4,7	5,4	3,2
	June	-5,4	12,9	-1,9	3,5	3,1
	July	4,6	5,8	-2,7	3,7	0,3
	Aug.	-0,0	2,2	7,2	-3,6	0,7
	Sep.	-3,6	4,6	14,0	-15,8	-1,9
	Oct.	5,3	6,1	14,5	-11,4	0,7
	Nov.	6,1	9,8	13,5	5,6	6,1
	Dec.	8,6	24,1	17,0	8,8	6,7
	<b>Total</b>	<b>-0,1</b>	<b>9,7</b>	<b>5,5</b>	<b>2,5</b>	<b>3,1</b>
2002	Jan.	5,4	13,3	25,0	-5,1	5,1
	Feb.	8,3	18,3	17,9	0,1	4,7
	Mar.	0,4	-15,1	3,4	6,0	0,8
	Apr.	3,7	1,3	18,1	-1,3	3,2
	May	-5,1	-7,7	11,4	-2,3	0,6
	June	0,2	-19,0	9,3	-2,9	-1,9
	July	-2,6	-6,2	7,2	4,4	2,1
	Aug.	1,8	-9,3	4,4	7,8	0,7
	Sep.	3,8	-13,0	2,4	24,7	4,8
	Oct.	0,8	-15,5	1,4	12,0	2,4
	Nov.	-7,0	-16,2	1,6	8,4	0,0
	Dec.	-9,3	-25,7	8,4	6,1	-1,4
	<b>Total</b>	<b>-0,2</b>	<b>-8,6</b>	<b>8,6</b>	<b>4,5</b>	<b>1,7</b>
2003	Jan.	-1,3	-22,9	-5,3	9,1	-0,9
	Feb.	-4,5*	-27,5*	7,7*	5,8	1,1*
	Mar.	-3,1	-2,4	7,8	-1,1	1,9
						2,5

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

2/ The percentage change is the change in actual value of wholesale trade sales of the relevant month compared with actual value of wholesale trade sales of the same month in the previous year expressed as a percentage.

\* Revised

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

Year and month		Type of wholesaler			
		Foodstuff, beverages and tobacco	Livestock and farm produce	Textiles, clothing and footwear	Furniture and household requisites
2001	Jan.	3 020,8	1 059,6	367,2	255,8
	Feb.	3 052,8	1 019,5	377,1	280,2
	Mar.	2 999,9	991,2	382,0	291,5
	Apr.	2 973,1	1 029,0	347,7	281,0
	May	3 074,6	1 019,2	362,7	288,5
	June	3 182,5	1 047,4	328,6	323,4
	July	2 953,8	1 020,4	312,8	278,2
	Aug.	3 105,4	1 045,0	345,8	293,2
	Sep.	3 098,2	1 015,7	336,4	279,2
	Oct.	2 958,8	1 023,4	334,8	304,2
	Nov.	2 968,1	1 024,9	359,0	307,9
	Dec.	3 069,5	970,4	346,1	274,4
2002	Jan.	2 952,2	1 126,8	432,0	305,3
	Feb.	2 909,6	1 040,0	335,4	293,0
	Mar.	3 045,1	1 016,2	319,7	278,6
	Apr.	2 839,4	1 162,6	335,3	283,3
	May	2 986,7	1 188,1	340,5	294,8
	June	3 165,3	1 060,4	339,0	264,4
	July	2 954,3	1 029,7	362,1	276,2
	Aug.	2 940,0	983,9	328,5	268,9
	Sep.	3 028,3	890,7	335,0	288,4
	Oct.	3 012,0	1 028,4	346,7	303,2
	Nov.	2 978,2	1 014,2	358,2	305,5
	Dec.	2 913,7	1 067,5	311,7	274,1
2003	Jan.	3 096,6	1 097,1	399,5	272,7
	Feb.	3 115,7	1 175,0	302,5	289,1
	Mar.	3 233,5	1 193,1	303,2	259,4

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

Year and month	Type of wholesaler				Total, excluding diamonds
	Pharmaceutical and chemical products	Construction and building materials	Machinery and equipment (mining, industrial and agricultural)	Miscellaneous	
2001	Jan.	1 450,2	1 552,4	2 566,5	5 241,0
	Feb.	1 399,0	1 541,5	2 505,9	4 933,2
	Mar.	1 452,3	1 606,0	2 798,0	4 826,8
	Apr.	1 404,7	1 543,1	2 468,1	5 107,0
	May	1 434,7	1 639,2	2 582,0	4 954,4
	June	1 456,7	1 725,5	2 620,5	4 984,3
	July	1 536,6	1 564,7	2 621,3	4 859,2
	Aug.	1 471,2	1 592,2	2 764,6	4 680,9
	Sep.	1 415,2	1 599,9	2 754,9	4 111,4
	Oct.	1 535,1	1 643,1	2 858,7	4 733,1
	Nov.	1 558,4	1 666,2	2 868,3	4 830,7
	Dec.	1 587,8	1 745,8	2 878,8	4 948,7
2002	Jan.	1 520,3	1 734,0	3 195,2	4 943,0
	Feb.	1 519,0	1 824,9	2 938,0	4 927,7
	Mar.	1 467,5	1 359,2	2 896,5	5 112,3
	Apr.	1 463,9	1 575,7	2 925,5	5 010,2
	May	1 362,3	1 509,5	2 866,2	4 849,5
	June	1 461,2	1 399,8	2 867,0	4 843,2
	July	1 492,7	1 479,3	2 822,6	5 092,6
	Aug.	1 500,3	1 441,2	2 884,3	5 064,9
	Sep.	1 476,3	1 398,0	2 833,4	5 138,2
	Oct.	1 540,5	1 387,1	2 904,7	5 307,5
	Nov.	1 447,1	1 394,2	2 913,7	5 232,6
	Dec.	1 434,9	1 297,2	3 106,6	5 247,6
2003	Jan.	1 496,6	1 327,4	3 025,1	5 378,4
	Feb.	1 455,6	1 325,7	3 152,6	5 216,5
	Mar.	1 427,1	1 324,4	3 125,2	5 048,6

## 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**
- 5 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**
- 6 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**
- 8 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.
  - 9 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.
  - 10 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**
- 11 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**
- 12 The value of wholesale trade sales at constant prices measures wholesale trade sales in terms of ruling prices in a specific base year. The current base year regarding wholesale trade sales is June 1995=100.
- 13 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**
- 14 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.
- 15 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**
- 16 Users may also wish to refer to the following publications which are available from Stats SA:
- Bulletin of Statistics.
  - SA Statistics.
- Unpublished statistics**
- 17 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**
- |    |          |                         |
|----|----------|-------------------------|
| 18 | Stats SA | Statistics South Africa |
|    | ..       | Figures not available   |
|    | -        | Nil or not applicable   |
|    | *        | Revised figures         |
- Rounding-off of figures**
- 19 When figures have been rounded off discrepancies may occur between sums of the component items and totals.

## Technical notes

**Response rate** The response rate for the survey of wholesale trade sales for March 2003 is 74,1%.

## Glossary

<b>Enterprise (firm)</b>	An enterprise (firm) is a legal entity consisting of one or more establishments (branches) including the head office, but excluding holding or subsidiary companies.
<b>Establishment (branch)</b>	An establishment (branch) is defined as the smallest economic unit which operates as a separate entity for which comprehensive financial records are kept.
<b>Reference month</b>	Reference month for the survey refers to one calendar month.
<b>Wholesale trade</b>	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.
<b>Wholesaler</b>	A wholesaler is an enterprise deriving 50% or more of its turnover from sales of goods to other businesses and institutions.
<b>Percentage change</b>	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.

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