

# South African Reserve Bank

## Monthly Release of Selected Data - No 190

### December 2004



South African Reserve Bank

An advance release calendar can be accessed through the Internet on:  
<http://www.resbank.co.za/Economics/calendar.html>

## Money and banking

### Monetary aggregates

R millions

Feb	2004				
	Jul	Aug	Sep	Oct	Nov
M0.....	62 758	64 399	65 464	67 044	70 066
M1A.....	209 947	215 096	222 100	221 488	229 056
M1.....	382 230	391 232	406 554	404 949	412 407
M2.....	728 585	739 731	762 131	778 159	780 528
M3.....	832 736	842 677	862 837	877 130	885 381
M3 Seasonally adjusted.....	835 596	854 714	869 293	884 766	887 191

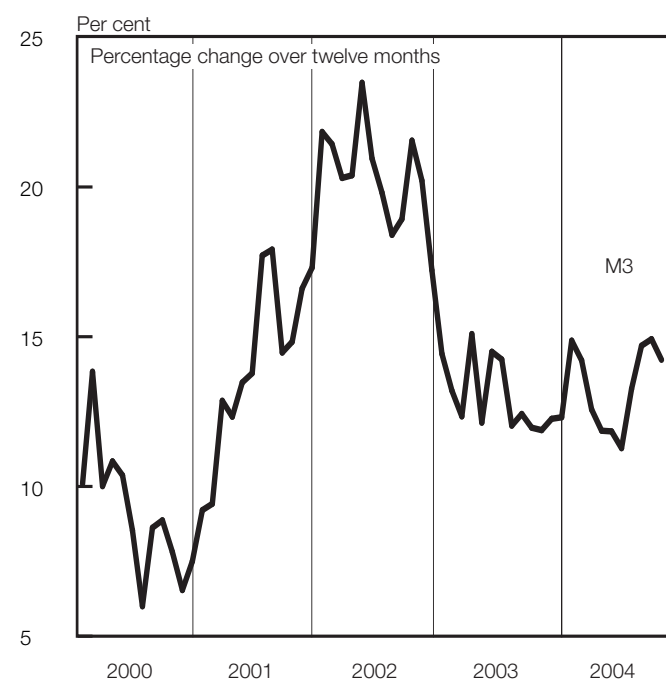
Percentage change over 12 months

M0.....	18.30	20.08	15.35	17.00	17.79
M1A.....	15.03	16.72	16.65	14.91	13.82
M1.....	15.21	17.63	17.40	14.86	13.81
M2.....	8.90	10.23	12.06	12.32	11.55
M3.....	11.28	13.26	14.70	14.92	14.23

Counterparts of change in M3 - R millions

Net foreign assets.....	-1 137	3 899	13 360	-190	-222
Net claims on Government sector:.....	-2 057	-7 976	-16 218	11 134	10 194
Gross claims.....	4 845	-9 524	-2 330	8 668	9 553
Government deposits <sup>14</sup> .....	-6 902	1 548	-13 888	2 465	641
Claims on the private sector.....	5 639	18 819	21 281	27 436	26 313
Net other assets and liabilities.....	-3 317	-4 800	1 737	-24 086	-28 034
Change in M3.....	-873	9 941	20 160	14 293	8 251

### Money supply



### Credit aggregates

R millions

Claims on the domestic private sector - Seasonally adjusted.....	849 045	865 959	882 881	913 698	932 397
Claims on the domestic private sector.....	842 378	861 197	882 478	909 913	936 227
Investments.....	53 164	55 641	56 655	62 773	70 369
Bills discounted.....	5 392	5 485	5 250	5 311	5 187
Instalment sales credit.....	99 353	101 027	102 569	104 733	107 092
Leasing finance.....	40 277	40 607	42 081	42 867	42 145
Mortgage advances.....	368 109	375 862	383 140	391 704	402 836
Other loans and advances.....	276 084	282 576	292 784	302 526	308 597
Net claims on the government sector.....	35 424	27 447	11 230	22 363	32 557
Total domestic credit extension.....	877 802	888 644	893 707	932 277	968 784

Percentage change over 12 months

Claims on the domestic private sector.....	6.05	7.99	8.22	10.24	10.46
Excluding investments and bills discounted.....	9.34	11.40	13.19	15.16	15.66
Total domestic credit extension.....	7.25	9.20	7.15	8.60	10.19
Credit extension to the private sector (redefined) <sup>16</sup> .....	5.83	8.08	7.77	10.12	10.51

	2004				
	Jul	Aug	Sep	Oct	Nov
849 045	865 959	882 881	913 698	932 397	
842 378	861 197	882 478	909 913	936 227	
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35 424	27 447	11 230	22 363	32 557	
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## Money and banking (continued)

### Banks and Mutual Banks (R millions)

	2004				
	Jun	Jul	Aug	Sep	Oct
Deposits by residents .....	915 212	917 959	937 169	973 065	976 282
Deposits by non-residents .....	35 243	32 050	40 635	36 522	32 729
Total deposit liabilities .....	950 456	950 009	977 804	1 009 587	1 009 011
Loans received under repurchase agreements.....	55 614	57 384	60 987	52 815	54 091
Total liabilities to the public .....	1 066 440	1 051 852	1 089 772	1 108 582	1 114 212
Capital and reserves .....	107 338	108 232	107 757	109 591	111 124
Cash reserve balances with the Reserve Bank.....	17 446	17 942	18 303	20 358	20 746
Treasury bills discounted .....	15 330	14 002	12 617	15 188	17 529
Land Bank bills and promissory notes discounted .....	14	15	14	13	13
Other bills discounted including bankers' acceptances .....	8 651	9 693	10 388	9 332	8 442
Advances to the domestic private sector .....	758 006	765 234	781 371	801 015	822 711
Total deposits loans advances and bills discounted.....	1 035 726	1 031 714	1 071 043	1 085 987	1 095 549
Short-term government stock.....	48 009	48 983	44 044	41 958	45 025
Long-term government stock .....	20 264	25 164	21 839	19 954	22 981
Total investments.....	244 232	251 408	250 394	247 834	270 269
Acceptance facilities utilised .....	638	1 001	641	403	535
Foreign finance on-lent to clients .....	839	1 002	1 025	733	1 064
Total assets (utilised acceptance facilities buy-back agreements and foreign finance on-lent included).....	1 351 222	1 352 205	1 395 923	1 406 962	1 436 878
Required liquid assets.....	54 537	55 980	56 238	57 006	58 686
Actual liquid asset holdings.....	66 964	68 295	65 960	64 432	64 818
Credit card purchases processed during the period.....	7 123	7 628	7 541	7 534	7 758
<b>Land Bank (R millions)</b>					
Cash credit advances .....	10 557	10 339	10 376	10 864	10 398
Total loans and advances .....	17 092	16 736	16 791	17 584	17 095

## International economic data

### Changes in gold and other foreign reserves (R millions)

	2004				
	Jul	Aug	Sep	Oct	Nov
Gross reserves of the Reserve Bank .....	2,437	6,567	-995	352	3,685
Foreign liabilities of the Reserve Bank .....	-1 596	1 560	-827	-1 151	-1 154
Net reserves of the Reserve Bank.....	4 145	1 149	1 652	3 501	7 479
Total net reserves <sup>2 3</sup> .....	1 353	6 908	1 589	3 889	...

### Gross reserves of the Reserve Bank and open position in foreign currency (US\$m)

Gross reserves of the Reserve Bank <sup>22</sup> .....	11 647	11 871	12 198	12 845	14 238
International liquidity position of the Reserve Bank <sup>15</sup> .....	8 376	8 551	9 034	9 675	11 018

### Net average daily turnover on the SA foreign exchange market (US\$m)

Total spot transactions <sup>17</sup> .....	988	1 076	958	1 067	1 122
Total forward transactions <sup>17</sup> .....	371	422	373	440	441
Total swap transactions <sup>17</sup> .....	6 146	7 080	6 743	7 267	6 968
Transactions in third currencies <sup>20</sup> .....	2 634	2 610	2 944	3 371	3 909
Total transactions .....	10 139	11 188	11 018	12 145	12 440

### Exchange rates (averages)

Effective exchange rate against the most important currencies (Index: 1995=100) <sup>18</sup> ..	62,17	59,45	58,63	59,23	60,70
Real effective exchange rate against the most important currencies (Index: 1995=100) <sup>3 18</sup>	98,31	93,68	91,39	92,25	...
SA rand per US dollar .....	6,1287	6,4575	6,5469	6,3876	6,0558
SA rand per British pound .....	11,2923	11,7446	11,7368	11,5461	11,2483
SA rand per Euro.....	7,5244	7,8703	7,9966	7,9834	7,8608
SA rand per Japanese yen.....	0,0561	0,0585	0,0595	0,0587	0,0578

### Average daily fixing price of gold per fine ounce

In rand.....	2 436,51	2 598,15	2 650,95	2 684,10	2 655,08
In US dollar.....	398,27	400,73	405,29	420,34	439,22

## Capital market

### Share market<sup>4</sup>

	2004					
	Jun	Jul	Aug	Sep	Oct	Nov
Value of shares traded (Rm) .....	87 158	71 947	80 131	86 453	89 518	120 045
Number of shares traded (millions) .....	3 903	3 067	3 328	3 836	3 872	4 596
All share price index (2000 = 100) .....	123	121	128	136	141	146
All share dividend yield (%) .....	3,2	3,2	2,9	2,9	2,8	2,7

### Non-resident transactions (R millions)

Net purchases of shares <sup>4</sup> .....	1 038	474	-332	1 793	6 242	7 804
Net purchases of bonds <sup>13</sup> .....	-420	-328	2 340	-700	226	3 809
Total net purchases of shares and bonds .....	618	146	2 008	1 092	6 468	11 612

### Fixed-interest securities market

Net new issues of public sector stock <sup>5</sup> (Rm) .....	5 902	7 698	5 031	4 970	7 703	...
Nominal value of bonds traded (Rm) <sup>13</sup> .....	705 651	816 010	795 077	715 239	728 421	793 100
Consideration of bonds traded (Rm) <sup>13</sup> .....	779 968	918 004	906 365	809 842	833 203	918 614
Number of transactions (actual number) <sup>13</sup> .....	25 949	28 188	29 866	27 855	26 620	31 389
Yield on long-term government bonds <sup>6</sup> (%) .....	10,4	10,1	9,7	9,3	9,2	9,0

### Derivative market - futures<sup>4</sup>

Number of deals (actual number) .....	51 845	49 000	58 620	54 217	50 573	52 170
Number of contracts (actual number) .....	1 875 915	989 841	967 459	2 095 514	1 417 057	1 996 455
Underlying value (Rm) .....	119 415	55 481	73 534	131 710	60 202	65 587
Open interest (actual number) <sup>7</sup> .....	497 008	546 641	544 142	567 890	731 791	903 662

## National government finance

### Statement of national revenue expenditure and borrowing

	2004					
	Jun	Jul	Aug	Sep	Oct	Nov
Cash-flow revenue .....	34 048	22 284	24 968	35 231	25 172	25 357
Cash-flow expenditure .....	28 166	26 532	38 925	28 260	25 760	26 709
Cash-flow deficit/surplus <sup>9</sup> .....	5 882	-4 248	-13 957	6 971	-588	-1 352
PLUS: Extraordinary payments .....	0	-125	-1	0	-1	-61
PLUS: Cost/Profit on revaluation of foreign loans at redemption <sup>19</sup> .....	-817	0	0	0	-481	8
LESS: Extraordinary receipts .....	0	2	0	13	0	0
Net borrowing requirement .....	5 064	-4 371	-13 958	6 985	-1 070	-1 406

### National government financing of net borrowing requirement

Treasury bills .....	-73	27	813	1 522	1 354	1 004
Domestic government bonds <sup>10</sup> .....	3 063	4 008	5 442	4 526	5 396	4 193
Foreign bonds and loans .....	4 906	1 525	69	0	-1 896	-64
Other financing .....	140	129	279	132	123	130
Change in cash balances <sup>14</sup> .....	-13 100	-1 318	7 355	-13 165	-3 907	-3 857
Total financing .....	-5 064	4 371	13 958	-6 985	1 070	1 406

## Economic indicators (seasonally adjusted)

### Sales

	2004					
	Jun	Jul	Aug	Sep	Oct	Nov
Manufacturing (constant prices 2000=100) <sup>11</sup> .....	110,5	114,7	113,0	115,1	113,6	...
Wholesale trade (constant prices 2000=100) <sup>11</sup> .....	135,8	133,4	137,0	140,1	...	...
Retail trade (constant prices 2000=100) <sup>11</sup> .....	119,2	122,6	122,3	125,6	...	...
New motor cars (number 2000=100) <sup>12</sup> .....	133,2	131,7	145,3	146,6	141,7	151,1
New commercial vehicles (number 2000=100) <sup>12</sup> .....	125,5	122,0	130,2	134,8	131,3	142,5

### Volume of production<sup>11</sup>

Gold mining (2000=100) .....	79,5	86,0	83,6	78,5	81,2	...
Other mining (2000=100) .....	117,7	140,6	120,2	128,3	123,1	...
Manufacturing (2000=100) .....	109,2	110,5	111,5	111,6	111,0	...

### Composite business cycle indicators

Leading indicator (2000=100) <sup>21</sup> .....	112,5	112,3	113,5	115,1	115,5	...
Coincident indicator (2000=100) <sup>21</sup> .....	132,0	136,9	140,0	144,3	...	...
Lagging indicator (2000=100) .....	107,9	107,0	107,9	...	...	...

1 Changes in the net reserves of the Reserve Bank also include valuation adjustments in respect of the assets and short-term liabilities of the Reserve Bank

2 Total net reserves include those of the Reserve Bank other banks and government

3 Preliminary figures

4 Source: JSE Securities Exchange South Africa (JSE)

5 Net cash receipts after repayment of redemptions Internal funds excluded

6 Monthly average

7 Actual number as at the last business day of the particular month

8 Seasonally adjusted at an annual rate

9 Deficit (-) / Surplus (+)

10 Excluding discount From May 2004 including RSA Government Retail Bond

11 Source: Statistics South Africa

12 Source: National Association of Automobile Manufacturers of SA

13 Source: Bond Exchange of South Africa

14 Increase -, decrease +

15 Up to end February 2004 referred to as the "Net open position in foreign currency of the Reserve Bank"

16 See page S22 of the Quarterly Bulletin regarding the definition of P1 credit extension

17 Transactions against the Rand

18 The weighted average exchange rate of the rand is calculated against thirteen currencies consistently excluding Zimbabwe The weights of the four major currencies are in brackets: Euro (36 38) US Dollar (15 47) British Pound (15 37) Japanese Yen (10 43)

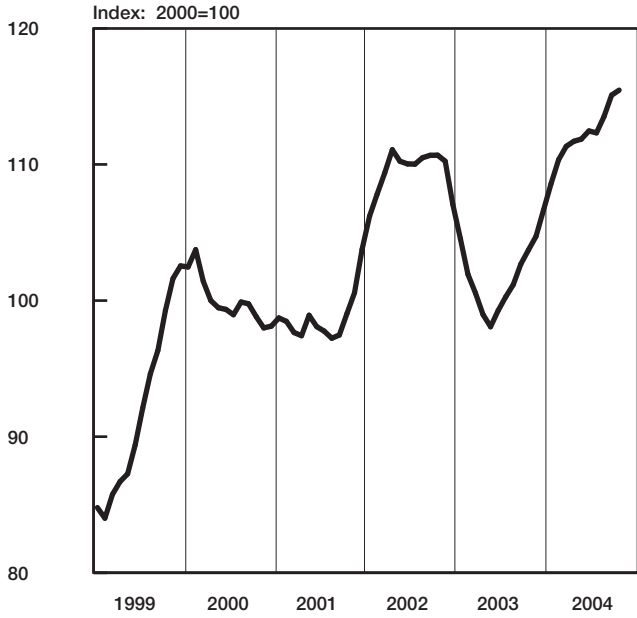
19 Cost (-) / profit (+)

20 Transactions in third currencies refers to transactions between any two currencies other than the South African rand

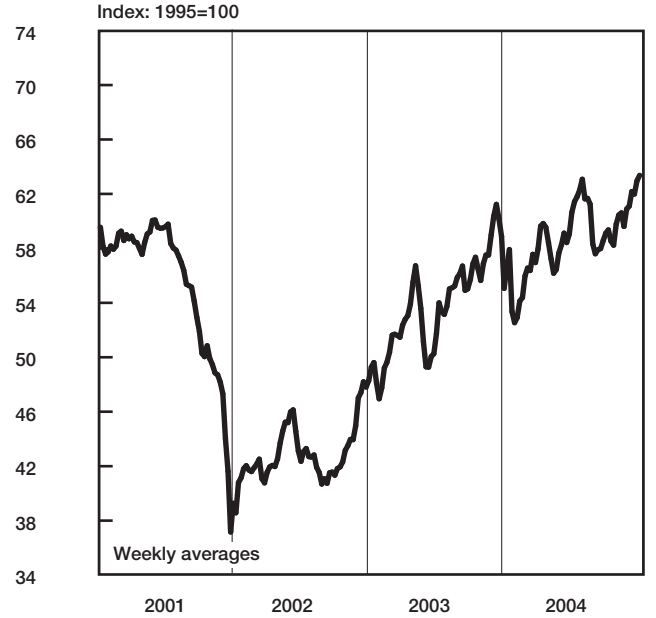
21 Components revised See "Note on the revision of composite leading and coincident business cycle indicators" in the March 2004 Quarterly Bulletin Previous and new indices were linked in January 1994

22 The gold reserves are valued at 90 percent of the last ten London fixing prices during the month

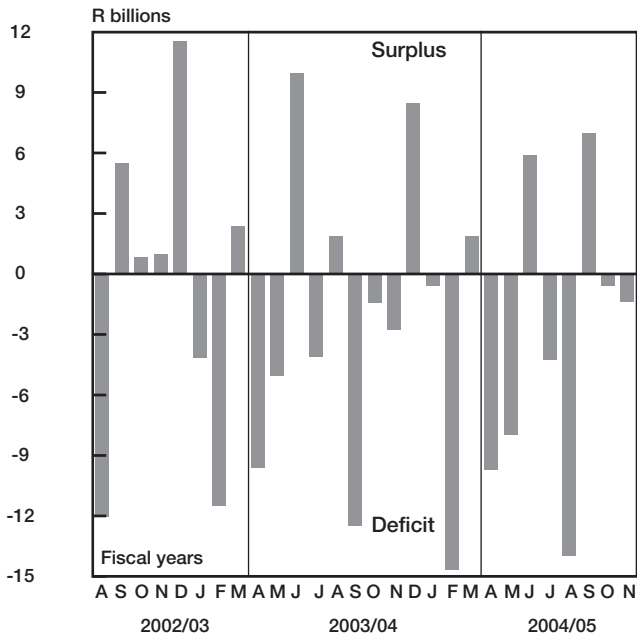
**Leading business cycle indicator**



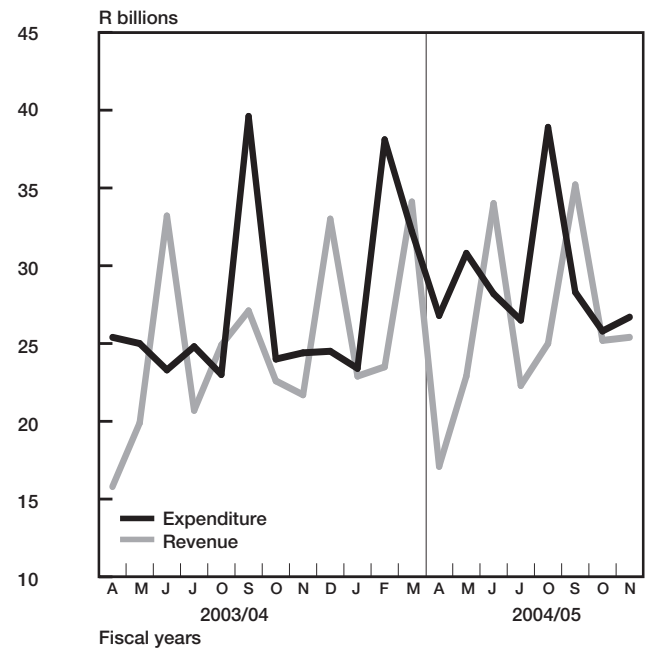
**Nominal effective exchange rate of the rand**



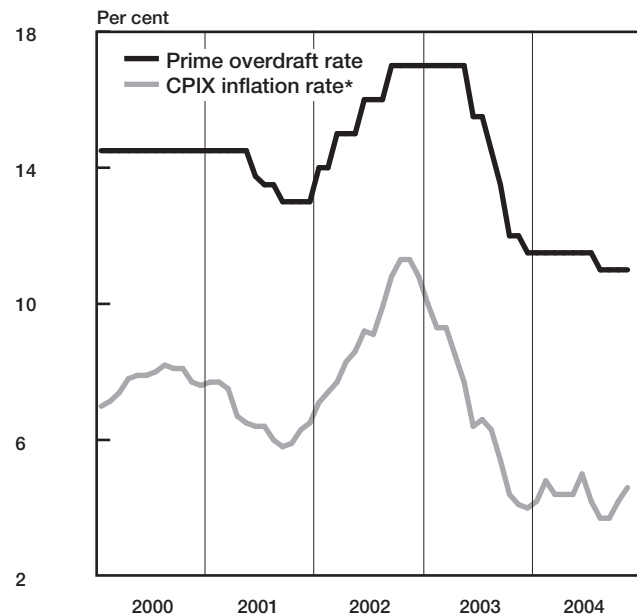
**National government balance adjusted for cash flows**



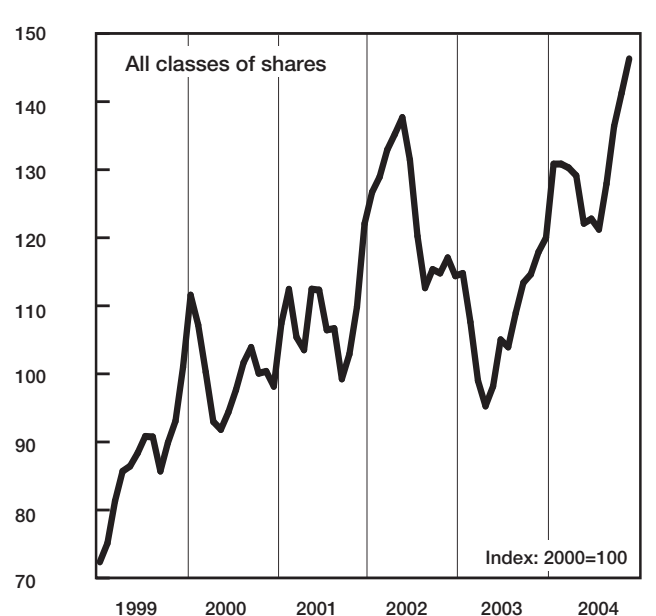
**National government finance (adjusted for cash flows)**



**Prime overdraft and CPIX inflation rate**



**Share prices**



\* Overall consumer price index for metropolitan and other urban areas, excluding interest rates on mortgage bonds