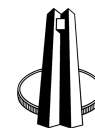


# South African Reserve Bank

## Monthly Release of Selected Data - No 192

### February 2005



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

|                             | 2004    |         |         |         | 2005    |
|-----------------------------|---------|---------|---------|---------|---------|
|                             | Sep     | Oct     | Nov     | Dec     | Jan     |
| M0.....                     | 65 464  | 67 044  | 70 066  | 71 179  | 70 073  |
| M1A.....                    | 222 100 | 221 488 | 229 056 | 236 918 | 230 567 |
| M1.....                     | 406 554 | 404 949 | 412 725 | 412 288 | 408 898 |
| M2.....                     | 762 131 | 778 159 | 780 338 | 791 671 | 794 737 |
| M3.....                     | 862 837 | 877 130 | 885 400 | 883 770 | 889 287 |
| M3 Seasonally adjusted..... | 869 075 | 884 544 | 886 988 | 880 340 | 887 160 |

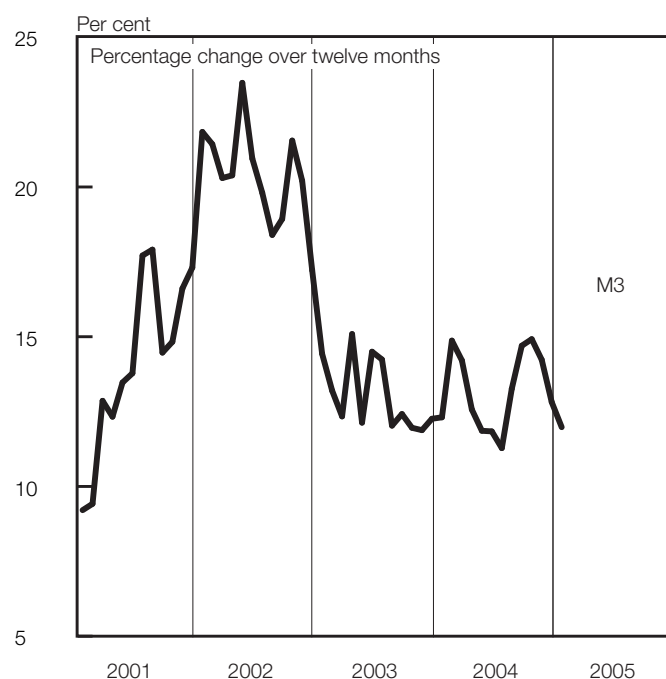
Percentage change over 12 months

|          |       |       |       |       |       |
|----------|-------|-------|-------|-------|-------|
| M0.....  | 15,35 | 17,00 | 17,79 | 14,81 | 19,00 |
| M1A..... | 16,65 | 14,91 | 13,82 | 12,30 | 10,10 |
| M1.....  | 17,40 | 14,86 | 13,90 | 9,02  | 5,72  |
| M2.....  | 12,06 | 12,32 | 11,52 | 11,05 | 10,53 |
| M3.....  | 14,70 | 14,92 | 14,23 | 12,79 | 11,98 |

Counterparts of change in M3 - R millions

|                                       |         |         |         |         |        |
|---------------------------------------|---------|---------|---------|---------|--------|
| Net foreign assets.....               | 13 360  | -190    | 91      | 3 295   | 2 981  |
| Net claims on Government sector.....  | -16 124 | 11 025  | 10 208  | -17 357 | -2 363 |
| Gross claims.....                     | -2 330  | 8 668   | 9 572   | 318     | -1 262 |
| Government deposits <sup>14</sup>     | -13 794 | 2 357   | 635     | -17 675 | -1 101 |
| Claims on the private sector.....     | 21 281  | 27 436  | 25 921  | 15 232  | 5 518  |
| Net other assets and liabilities..... | 1 643   | -23 978 | -27 949 | -2 801  | -619   |
| Change in M3.....                     | 20 160  | 14 293  | 8 270   | -1 630  | 5 517  |

### Money supply



### Credit aggregates

R millions

|                                                                  |         |         |         |         |         |
|------------------------------------------------------------------|---------|---------|---------|---------|---------|
| Claims on the domestic private sector - Seasonally adjusted..... | 882 852 | 913 668 | 931 976 | 946 079 | 949 584 |
| Claims on the domestic private sector.....                       | 882 478 | 909 913 | 935 834 | 951 066 | 956 584 |
| Investments.....                                                 | 56 655  | 62 773  | 70 369  | 79 094  | 68 741  |
| Bills discounted.....                                            | 5 250   | 5 311   | 5 187   | 5 461   | 5 326   |
| Instalment sales credit.....                                     | 102 569 | 104 733 | 107 092 | 108 164 | 109 878 |
| Leasing finance.....                                             | 42 081  | 42 867  | 42 145  | 42 929  | 43 051  |
| Mortgage advances.....                                           | 383 140 | 391 704 | 402 836 | 411 802 | 417 838 |
| Other loans and advances.....                                    | 292 784 | 302 526 | 308 205 | 303 616 | 311 750 |
| Net claims on the government sector.....                         | 11 144  | 22 170  | 32 377  | 15 020  | 12 657  |
| Total domestic credit extension.....                             | 893 622 | 932 083 | 968 211 | 966 086 | 969 241 |

Percentage change over 12 months

|                                                                        |       |       |       |       |       |
|------------------------------------------------------------------------|-------|-------|-------|-------|-------|
| Claims on the domestic private sector.....                             | 8,22  | 10,24 | 10,41 | 13,45 | 15,22 |
| Excluding investments and bills discounted.....                        | 13,19 | 15,16 | 15,61 | 16,12 | 17,02 |
| Total domestic credit extension.....                                   | 7,17  | 8,66  | 10,16 | 12,26 | 12,65 |
| Credit extension to the private sector (redefined) <sup>16</sup> ..... | 7,77  | 10,12 | 10,47 | 12,39 | 14,81 |

|                                                                  | 2004    |         |         |         | 2005    |
|------------------------------------------------------------------|---------|---------|---------|---------|---------|
|                                                                  | Sep     | Oct     | Nov     | Dec     | Jan     |
| Claims on the domestic private sector - Seasonally adjusted..... | 882 852 | 913 668 | 931 976 | 946 079 | 949 584 |
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| Total domestic credit extension.....                             | 893 622 | 932 083 | 968 211 | 966 086 | 969 241 |

## Money and banking (continued)

|                                                                                                             | 2004      |           |           |           |           |
|-------------------------------------------------------------------------------------------------------------|-----------|-----------|-----------|-----------|-----------|
|                                                                                                             | Aug       | Sep       | Oct       | Nov       | Dec       |
| <b>Banks and Mutual Banks (R millions)</b>                                                                  |           |           |           |           |           |
| Deposits by residents .....                                                                                 | 937 169   | 973 065   | 976 282   | 986 052   | 1 000 995 |
| Deposits by non-residents .....                                                                             | 40 635    | 36 522    | 32 729    | 34 409    | 32 682    |
| Total deposit liabilities .....                                                                             | 977 804   | 1 009 587 | 1 009 011 | 1 020 461 | 1 033 678 |
| Loans received under repurchase agreements.....                                                             | 60 987    | 52 815    | 54 091    | 57 765    | 51 408    |
| Total liabilities to the public .....                                                                       | 1 038 791 | 1 062 402 | 1 063 102 | 1 078 226 | 1 085 086 |
| Capital and reserves .....                                                                                  | 107 757   | 109 591   | 111 124   | 116 043   | 118 901   |
| Cash reserve balances with the Reserve Bank.....                                                            | 18 303    | 20 358    | 20 746    | 21 507    | 22 270    |
| Treasury bills discounted .....                                                                             | 12 617    | 15 188    | 17 529    | 22 136    | 22 878    |
| Land Bank bills and promissory notes discounted .....                                                       | 14        | 13        | 13        | 114       | 16        |
| Other bills discounted including bankers' acceptances .....                                                 | 10 388    | 9 332     | 8 442     | 8 140     | 9 563     |
| Advances to the domestic private sector .....                                                               | 781 371   | 801 015   | 822 711   | 840 532   | 846 023   |
| Total deposits loans advances and bills discounted.....                                                     | 1 071 043 | 1 085 987 | 1 095 549 | 1 104 196 | 1 109 695 |
| Short-term government stock.....                                                                            | 44 044    | 41 958    | 45 025    | 45 200    | 44 947    |
| Long-term government stock .....                                                                            | 21 839    | 19 954    | 22 981    | 28 760    | 27 563    |
| Total investments.....                                                                                      | 250 394   | 247 834   | 270 269   | 305 212   | 319 797   |
| Acceptance facilities utilised .....                                                                        | 641       | 403       | 535       | 569       | 480       |
| Foreign finance on-lent to clients .....                                                                    | 1 025     | 733       | 1 064     | 1 532     | 1 344     |
| Total assets (utilised acceptance facilities buy-back agreements and foreign finance on-lent included)..... | 1 395 923 | 1 406 962 | 1 436 878 | 1 485 408 | 1 498 864 |
| Required liquid assets.....                                                                                 | 56 238    | 57 006    | 58 686    | 60 536    | 61 984    |
| Actual liquid asset holdings.....                                                                           | 65 960    | 64 432    | 64 818    | 69 698    | 70 722    |
| Credit card purchases processed during the period.....                                                      | 7 541     | 7 534     | 7 758     | 8 310     | 9 570     |
| <b>Land Bank (R millions)</b>                                                                               |           |           |           |           |           |
| Cash credit advances .....                                                                                  | 10 376    | 10 864    | 10 398    | 9 744     | 10 476    |
| Total loans and advances .....                                                                              | 16 791    | 17 584    | 17 095    | 17 691    | 18 594    |

## International economic data

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

|                                               | 2004  |        |        |        | 2005  |
|-----------------------------------------------|-------|--------|--------|--------|-------|
|                                               | Sep   | Oct    | Nov    | Dec    | Jan   |
| Gross reserves of the Reserve Bank .....      | -995  | 352    | 3 685  | 569    | 6 189 |
| Foreign liabilities of the Reserve Bank ..... | -827  | -1 151 | -1 154 | -567   | 1 131 |
| Net reserves of the Reserve Bank.....         | 1 652 | 3 501  | 7 479  | 3 008  | 310   |
| Total net reserves <sup>2 3</sup> .....       | 1 589 | 3 889  | -646   | 13 345 | ...   |

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

|                                                                          |        |        |        |        |        |
|--------------------------------------------------------------------------|--------|--------|--------|--------|--------|
| Gross reserves of the Reserve Bank <sup>22</sup> .....                   | 12 198 | 12 845 | 14 238 | 14 733 | 14 943 |
| International liquidity position of the Reserve Bank <sup>15</sup> ..... | 9 034  | 9 675  | 11 018 | 11 426 | 11 660 |

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

|                                                      |        |        |        |        |        |
|------------------------------------------------------|--------|--------|--------|--------|--------|
| Total spot transactions <sup>17</sup> .....          | 958    | 1 067  | 1 122  | 1 077  | 1 208  |
| Total forward transactions <sup>17</sup> .....       | 373    | 440    | 441    | 400    | 467    |
| Total swap transactions <sup>17</sup> .....          | 6 743  | 7 267  | 6 968  | 8 168  | 7 497  |
| Transactions in third currencies <sup>20</sup> ..... | 2 944  | 3 371  | 3 909  | 3 033  | 4 225  |
| Total transactions .....                             | 11 018 | 12 145 | 12 440 | 12 678 | 13 397 |

### Exchange rates (averages)

|                                                                                                      |         |         |         |         |         |
|------------------------------------------------------------------------------------------------------|---------|---------|---------|---------|---------|
| Effective exchange rate against the most important currencies (Index: 1995=100) <sup>18</sup> ..     | 58,63   | 59,23   | 60,7    | 62,77   | 61,09   |
| Real effective exchange rate against the most important currencies (Index: 1995=100) <sup>3 18</sup> | 90,92   | 91,65   | 94,09   | 97,13   | ...     |
| SA rand per US dollar .....                                                                          | 6,5469  | 6,3876  | 6,0558  | 5,7323  | 5,9698  |
| SA rand per British pound .....                                                                      | 11,7368 | 11,5461 | 11,2483 | 11,0601 | 11,2168 |
| SA rand per Euro .....                                                                               | 7,9966  | 7,9834  | 7,8608  | 7,6848  | 7,8391  |
| SA rand per Japanese yen.....                                                                        | 0,0595  | 0,0587  | 0,0578  | 0,0553  | 0,0578  |

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

|                    |          |          |          |          |          |
|--------------------|----------|----------|----------|----------|----------|
| In rand .....      | 2 650,95 | 2 684,10 | 2 655,08 | 2 538,95 | 2 526,66 |
| In US dollar ..... | 405,29   | 420,34   | 439,22   | 442,50   | 424,06   |

## Capital market

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

|                                          | 2004   |        |        |         |        | 2005   |
|------------------------------------------|--------|--------|--------|---------|--------|--------|
|                                          | Aug    | Sep    | Oct    | Nov     | Dec    | Jan    |
| Value of shares traded (Rm) .....        | 80 131 | 86 453 | 89 518 | 120 045 | 88 570 | 84 029 |
| Number of shares traded (millions) ..... | 3 328  | 3 836  | 3 872  | 4 596   | 4 021  | 3 724  |
| All share price index (2000 = 100) ..... | 128    | 136    | 141    | 146     | 148    | 151    |
| All share dividend yield (%) .....       | 2,9    | 2,9    | 2,8    | 2,7     | 2,8    | 2,7    |

### Non-resident transactions (R millions)

|                                               |       |       |       |        |       |        |
|-----------------------------------------------|-------|-------|-------|--------|-------|--------|
| Net purchases of shares <sup>4</sup> .....    | -332  | 1 793 | 6 242 | 7 804  | 6 957 | 1 227  |
| Net purchases of bonds <sup>13</sup> .....    | 2 340 | -700  | 226   | 3 809  | -364  | -5 277 |
| Total net purchases of shares and bonds ..... | 2 008 | 1 092 | 6 468 | 11 612 | 6 593 | -4 050 |

### Fixed-interest securities market

|                                                               |         |         |         |         |         |         |
|---------------------------------------------------------------|---------|---------|---------|---------|---------|---------|
| Net new issues of public sector stock <sup>5</sup> (Rm) ..... | 5 031   | 4 970   | 7 811   | 4 601   | 3 596   | ...     |
| Nominal value of bonds traded (Rm) <sup>13</sup> .....        | 795 077 | 715 239 | 728 421 | 793 100 | 465 151 | 647 877 |
| Consideration of bonds traded (Rm) <sup>13</sup> .....        | 906 365 | 809 842 | 833 203 | 918 614 | 558 294 | 781 752 |
| Number of transactions (actual number) <sup>13</sup> .....    | 29 866  | 27 855  | 26 620  | 31 389  | 19 397  | 21 357  |
| Yield on long-term government bonds <sup>6</sup> (%) .....    | 9,7     | 9,3     | 9,2     | 9,0     | 8,4     | 8,2     |

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

|                                                  |         |           |           |           |           |           |
|--------------------------------------------------|---------|-----------|-----------|-----------|-----------|-----------|
| Number of deals (actual number) .....            | 58 620  | 54 217    | 50 573    | 52 170    | 35 153    | 45 465    |
| Number of contracts (actual number) .....        | 967 459 | 2 095 514 | 1 417 057 | 1 996 455 | 3 070 155 | 1 527 675 |
| Underlying value (Rm) .....                      | 73 534  | 131 710   | 60 202    | 65 587    | 127 585   | 49 441    |
| Open interest (actual number) <sup>7</sup> ..... | 544 142 | 567 890   | 731 791   | 903 662   | 908 218   | 1 245 858 |

## National government finance

### Statement of national revenue expenditure and borrowing

|                                                                                     | 2004    |        |        |        |        | 2005   |
|-------------------------------------------------------------------------------------|---------|--------|--------|--------|--------|--------|
|                                                                                     | Aug     | Sep    | Oct    | Nov    | Dec    | Jan    |
| Cash-flow revenue .....                                                             | 24 968  | 35 231 | 25 172 | 25 357 | 40 705 | 26 721 |
| Cash-flow expenditure .....                                                         | 38 925  | 28 260 | 25 760 | 26 729 | 29 796 | 25 186 |
| Cash-flow deficit/surplus <sup>9</sup> .....                                        | -13 957 | 6 971  | -588   | -1 373 | 10 909 | 1 534  |
| PLUS: Extraordinary payments .....                                                  | -1      | 0      | -1     | -61    | -7     | -78    |
| PLUS: Cost/Profit on revaluation of foreign loans at redemption <sup>19</sup> ..... | 0       | 0      | -481   | 8      | -10    | 1      |
| LESS: Extraordinary receipts .....                                                  | 0       | 13     | 0      | 0      | 0      | -5     |
| Net borrowing requirement .....                                                     | -13 958 | 6 985  | -1 070 | -1 426 | 10 892 | 1 451  |

### National government financing of net borrowing requirement

|                                               |        |         |        |        |         |        |
|-----------------------------------------------|--------|---------|--------|--------|---------|--------|
| Treasury bills .....                          | 813    | 1 522   | 1 354  | 1 004  | 850     | 520    |
| Domestic government bonds <sup>10</sup> ..... | 5 442  | 4 526   | 5 396  | 4 193  | 3 379   | 3 223  |
| Foreign bonds and loans .....                 | 69     | 0       | -1,896 | -44    | 34      | 220    |
| Other financing <sup>23</sup> .....           | 279    | 132     | 123    | 130    | 128     | 79     |
| Change in cash balances <sup>14</sup> .....   | 7 355  | -13 165 | -3 907 | -3 857 | -15 283 | -5 493 |
| Total financing .....                         | 13 958 | -6 985  | 1 070  | 1 426  | -10 892 | -1 451 |

## Economic indicators (seasonally adjusted)

### Sales

|                                                                | 2004  |       |       |       |       | 2005  |
|----------------------------------------------------------------|-------|-------|-------|-------|-------|-------|
|                                                                | Aug   | Sep   | Oct   | Nov   | Dec   | Jan   |
| Manufacturing (constant prices 2000=100) <sup>11</sup> .....   | 113   | 115,2 | 113,5 | 113,9 | 113,8 | ...   |
| Wholesale trade (constant prices 2000=100) <sup>11</sup> ..... | 135,1 | 135,7 | 141,3 | 143,7 | 136,3 | ...   |
| Retail trade (constant prices 2000=100) <sup>11</sup> .....    | 122,9 | 124,7 | 125,8 | 129,0 | 127,5 | ...   |
| New motor cars (number 2000=100) <sup>12</sup> .....           | 141,8 | 142,2 | 145,9 | 147,5 | 151,9 | 149,3 |
| New commercial vehicles (number 2000=100) <sup>12</sup> .....  | 130,7 | 132,9 | 136,3 | 137   | 134,4 | 139,4 |

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

|                                |       |       |       |       |       |     |
|--------------------------------|-------|-------|-------|-------|-------|-----|
| Gold mining (2000=100) .....   | 83,5  | 78,6  | 79,8  | 78,7  | 76,6  | ... |
| Other mining (2000=100) .....  | 120,1 | 129,3 | 126,3 | 127,1 | 136,5 | ... |
| Manufacturing (2000=100) ..... | 112,2 | 110,8 | 111,9 | 109,2 | 111,2 | ... |

### Composite business cycle indicators

|                                                     |       |       |       |       |       |     |
|-----------------------------------------------------|-------|-------|-------|-------|-------|-----|
| Leading indicator (2000=100) <sup>21</sup> .....    | 113,5 | 114,5 | 114,6 | 116,0 | 114,9 | ... |
| Coincident indicator (2000=100) <sup>21</sup> ..... | 140,1 | 141,2 | 142,3 | 142,4 | ...   | ... |
| Lagging indicator (2000=100) .....                  | 107,7 | 106,9 | 106,0 | 106,2 | ...   | ... |

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.

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 (+).

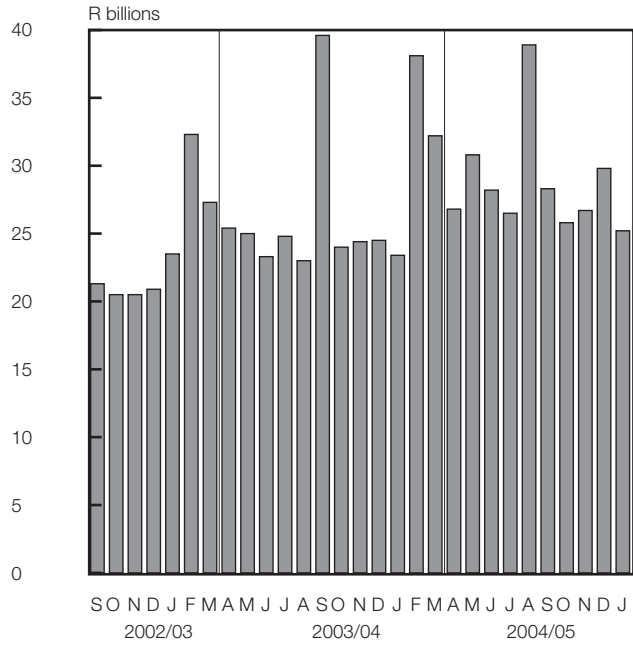
20 Transactions in third currencies refers to transactions between any two currencies other than the South African rand.

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.

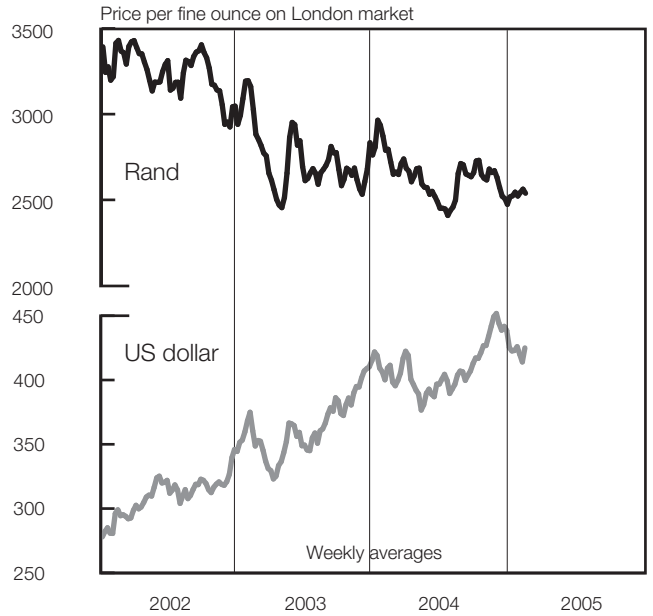
22 The gold reserves are valued at 90 percent of the last ten London fixing prices during the month.

23 From May 2004 including RSA Government Retail Bond.

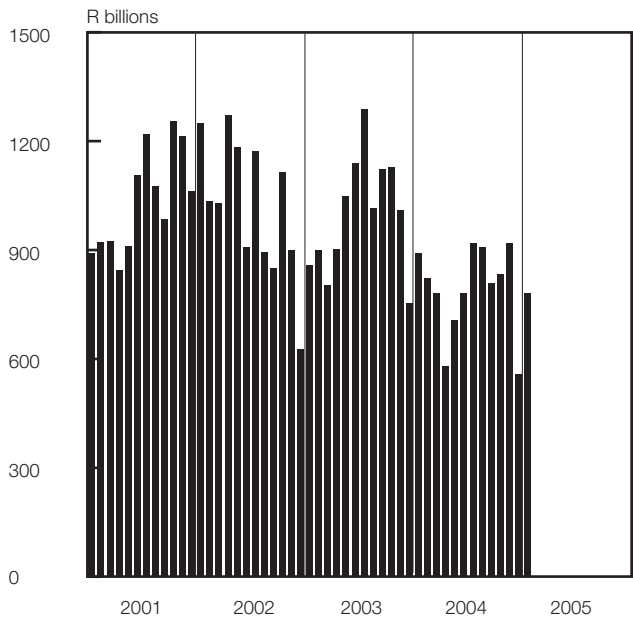
**National government expenditure adjusted for cash flows**



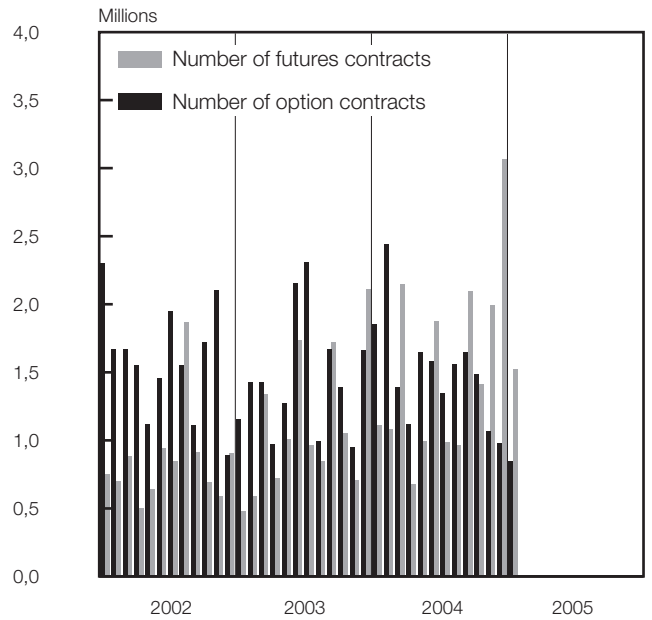
**Gold price**



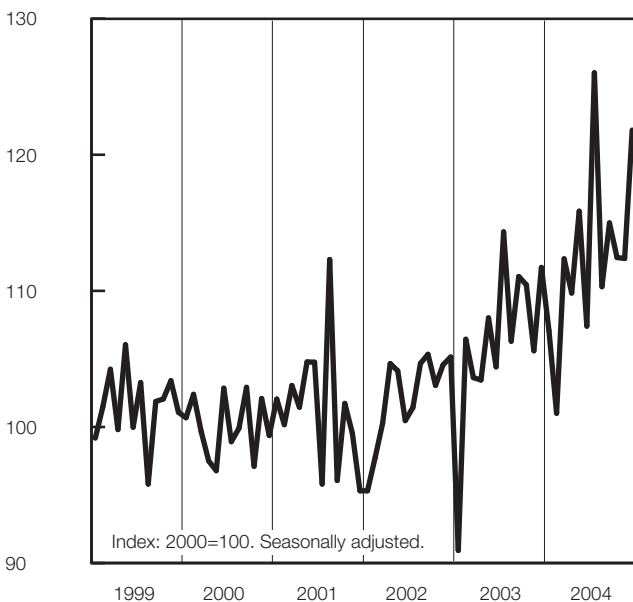
**Bond exchange transactions**



**Derivative market - options and futures**



**Volume of mining production**



**Physical volume of manufacturing production**

