

# South African Reserve Bank

## Monthly Release of Selected Data - No 223

### September 2007



South African Reserve Bank

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

## Money and banking

### Monetary aggregates

R millions

	2007				
	Apr	May	Jun	Jul	Aug
M0.....	94 395	93 994	97 026	96 293	97 569
M1A.....	360 096	359 530	368 312	361 120	380 327
M1.....	645 933	660 823	665 872	669 361	713 234
M2.....	1 215 180	1 241 347	1 249 390	1 290 230	1 343 716
M3.....	1 476 278	1 501 629	1 523 363	1 551 493	1 592 391
M3 Seasonally adjusted.....	1 462 515	1 500 170	1 523 626	1 552 682	1 593 288

Percentage change over 12 months

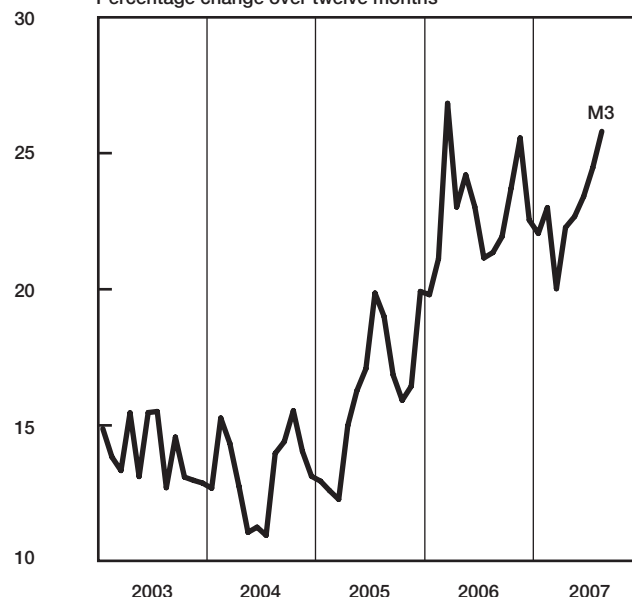
M0.....	15,73	16,39	22,65	17,95	16,82
M1A.....	21,09	21,91	19,58	17,51	22,34
M1.....	19,14	21,37	19,33	15,13	24,63
M2.....	18,33	18,89	18,96	21,57	24,56
M3.....	22,27	22,67	23,41	24,46	25,80

Counterparts of change in M3 - R millions

Net foreign assets.....	4 175	12 753	3 114	-7 461	5 250
Net claims on government sector:.....	7 060	7 040	-28 199	7 282	15 966
Gross claims.....	2 061	1 317	-3 025	-3 118	9 023
Government deposits <sup>14</sup>	4 999	5 723	-25 174	10 400	6 943
Claims on the private sector.....	33 218	11 925	24 791	26 287	21 515
Net other assets and liabilities.....	-15 529	-6 366	22 028	2 022	-1 832
Change in M3.....	28 923	25 351	21 734	28 129	40 899

### Money supply

Percentage change over twelve months



### Credit aggregate

R millions

Claims on the domestic private sector - seasonally adjusted.....	1 538 454	1 567 614	1 598 358	1 622 133	1 646 668
Claims on the domestic private sector.....	1 542 767	1 554 692	1 579 483	1 605 770	1 627 285
Investments.....	83 499	83 177	78 773	81 495	81 938
Bills discounted.....	5 384	5 044	5 104	4 801	4 725
Instalment sales credit.....	157 881	153 554	154 188	157 629	162 090
Leasing finance.....	63 151	64 138	63 818	63 185	62 558
Mortgage advances.....	728 367	744 803	758 080	775 369	793 085
Other loans and advances.....	504 485	503 976	519 520	523 291	522 889
Net claims on the government sector.....	3 932	10 972	-17 227	-9 945	6 021
Total domestic credit extension.....	1 546 699	1 565 664	1 562 256	1 595 825	1 633 306

Percentage change over 12 months

Claims on the domestic private sector.....	25,08	24,84	24,80	23,13	22,91
Excluding investments and bills discounted.....	27,37	27,44	27,74	26,14	25,01
Total domestic credit extension.....	25,16	25,86	24,65	23,56	24,25
Credit extension to the private sector (redefined) <sup>16</sup> .....	24,38	23,72	23,93	22,21	22,17

	2007				
	Apr	May	Jun	Jul	Aug
1 538 454	1 567 614	1 598 358	1 622 133	1 646 668	
1 542 767	1 554 692	1 579 483	1 605 770	1 627 285	
83 499	83 177	78 773	81 495	81 938	
5 384	5 044	5 104	4 801	4 725	
157 881	153 554	154 188	157 629	162 090	
63 151	64 138	63 818	63 185	62 558	
728 367	744 803	758 080	775 369	793 085	
504 485	503 976	519 520	523 291	522 889	
3 932	10 972	-17 227	-9 945	6 021	
1 546 699	1 565 664	1 562 256	1 595 825	1 633 306	
25,08	24,84	24,80	23,13	22,91	
27,37	27,44	27,74	26,14	25,01	
25,16	25,86	24,65	23,56	24,25	
24,38	23,72	23,93	22,21	22,17	

## Money and banking (continued)

### Banks and mutual banks (R millions)

	2007				
	Mar	Apr	May	Jun	Jul
Deposits by residents .....	1 560 278	1 583 782	1 602 592	1 645 211	1 659 340
Deposits by non-residents .....	55 137	59 405	56 503	57 066	58 693
Total deposit liabilities .....	1 615 414	1 643 186	1 659 095	1 702 277	1 718 033
Loans received under repurchase agreements.....	67 987	61 718	59 792	54 103	79 025
Total liabilities to the public .....	1 792 827	1 812 853	1 827 390	1 885 733	1 940 629
Capital and reserves .....	168 012	169 072	172 178	170 782	175 144
Cash reserve balances with the SA Reserve Bank .....	34 230	34 315	35 051	37 456	37 325
Treasury bills discounted .....	35 334	36 544	37 487	37 532	36 715
Land Bank bills and promissory notes discounted .....	66	56	31	35	37
Other bills discounted including bankers' acceptances .....	8 290	10 411	11 208	10 213	11 161
Advances to the domestic private sector .....	1 404 321	1 434 353	1 446 776	1 475 895	1 499 736
Total deposits loans advances and bills discounted .....	1 844 275	1 860 870	1 874 172	1 926 727	1 986 475
Short-term government stock .....	30 780	33 043	35 930	33 457	34 157
Long-term government stock .....	32 039	30 737	29 150	29 113	26 201
Total investments.....	236 528	245 954	243 319	263 655	261 968
Acceptance facilities utilised .....	529	392	306	368	348
Foreign finance on-lent to clients .....	2 095	2 065	1 753	2 060	1 379
Total assets (utilised acceptance facilities buy-back agreements and foreign finance on-lent included) .....	2 177 377	2 206 262	2 222 168	2 308 957	2 362 006
Required liquid assets.....	91 181	92 139	93 355	95 972	98 141
Actual liquid asset holdings.....	97 664	100 867	101 080	100 916	104 430
Credit card purchases processed during the period.....	12 515	11 560	13 148	12 458	12 414
<b>Land Bank (R millions)</b>					
Cash credit advances .....	11 225	10 882	11 046	11 104	11 306
Total loans and advances .....	17 701	17 370	17 492	17 503	17 668

## International economic data

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

	2007				
	Apr	May	Jun	Jul	Aug
Gross reserves of the SA Reserve Bank.....	-2 019	7 412	1 459	8 182	4 894
Foreign liabilities of the SA Reserve Bank.....	-1 984	151	-58	53	114
Net reserves of the SA Reserve Bank .....	3 527	6 790	3 002	6 149	3 371

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

Gross reserves of the SA Reserve Bank <sup>22</sup> .....	27 022	27 855	28 279	29 334	29 836
International liquidity position of the SA Reserve Bank <sup>15</sup> .....	24 593	25 483	25 941	26 965	27 449

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

Total spot transactions <sup>17</sup> .....	2 446	2 943	3 487	3 262	2 899
Total forward transactions <sup>17</sup> .....	776	854	1 136	1 205	935
Total swap transactions <sup>17</sup> .....	8 559	8 281	9 390	9 429	9 780
Transactions in third currencies <sup>20</sup> .....	3 491	3 348	3 653	3 822	3 789
Total transactions .....	15 273	15 425	17 666	17 718	17 403

### Exchange rates (averages)

Effective exchange rate against the most important currencies (Index: 2000=100) <sup>18</sup> ..	78,28	79,53	78,20	79,16	76,49
Real effective exchange rate against the most important currencies (Index: 2000=100) <sup>3 18</sup>	102,15	104,43	104,69	107,07	...
SA rand per US dollar .....	7,1216	7,0187	7,1718	6,9730	7,2334
SA rand per British pound .....	14,1669	13,9229	14,2416	14,1833	14,5250
SA rand per euro .....	9,6210	9,4851	9,6203	9,5671	9,8473
SA rand per Japanese yen.....	0,0600	0,0581	0,0585	0,0574	0,0620

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

In rand.....	4 815,15	4 672,12	4 680,92	4 624,46	4 791,73
In US dollar.....	679,36	667,44	655,60	665,28	664,50

## Capital market

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

	2007					
	Mar	Apr	May	Jun	Jul	Aug
Value of shares traded (Rm).....	239 710	180 042	247 849	256 707	266 166	283 022
Number of shares traded (millions).....	6 064	4 373	6 084	6 246	6 155	6 532
All share price index (2000 = 100).....	305	329	335	339	341	318
All share dividend yield (%).....	2,5	2,3	2,2	2,1	2,3	2,5

### Non-resident transactions (R millions)

Net purchases of shares <sup>4</sup> .....	1 478	4 784	10 125	9 133	9 324	10 720
Net purchases of bonds <sup>13</sup> .....	8 689	5 293	-2 298	901	-9 050	20 576
Total net purchases of shares and bonds.....	10 167	10 077	7 827	10 035	274	31 296

### Fixed-interest securities market

Net new issues of public sector stock <sup>5</sup> (Rm).....	-7 373	2 199	1 714	1 032	2 039	...
Nominal value of bonds traded (Rm) <sup>13</sup> .....	1 101 817	855 264	1 113 885	1 239 324	1 393 002	1 373 842
Consideration of bonds traded (Rm) <sup>13</sup> .....	1 307 557	1 027 135	1 345 481	1 460 002	1 619 362	1 580 154
Number of transactions (actual number) <sup>13</sup> .....	29 813	19 182	27 406	32 361	29 292	31 426
Yield on long-term government bonds <sup>6</sup> (%).....	7,6	7,6	7,6	8,1	8,3	8,4

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

Number of deals (actual number).....	96 509	60 076	80 253	105 109	86 388	89 265
Number of contracts (actual number).....	29 786 900	9 310 535	12 751 427	48 183 187	14 318 725	14 573 288
Underlying value (Rm).....	575 145	168 278	275 872	653 278	302 668	379 607
Open interest (actual number) <sup>7</sup> .....	19 493 409	21 958 400	24 613 017	26 280 241	28 314 983	30 572 406

## National government finance

### Statement of national revenue, expenditure and borrowing

	2007					
	Mar	Apr	May	Jun	Jul	Aug
Cash-flow revenue.....	59 063	25 749	34 632	60 522	32 230	41 595
Cash-flow expenditure.....	43 642	39 710	43 590	42 996	45 117	46 495
Cash-flow deficit/surplus <sup>9</sup> .....	15 422	-13 961	-8 958	17 526	-12 887	-4 900
Plus: Extraordinary payments.....	-7	-1	-679	-10	0	0
Plus: Cost/profit on revaluation of foreign debt at redemption <sup>19</sup> .....	-2	-59	-1 386	-25	466	-8
Less: Extraordinary receipts.....	15	0	0	541	1 034	0
Net borrowing requirement.....	15 428	-14 021	-11 023	18 031	-11 386	-4 908

### National government financing of net borrowing requirement

Treasury bills.....	-3 505	1 043	1 653	-161	2 051	4 954
Domestic government bonds <sup>10</sup> .....	-7 296	1 829	3 142	2 254	1 378	2 266
Foreign bonds and loans.....	65	-164	-132	922	-4 044	-23
Other financing <sup>23</sup> .....	-4	-93	-13	-31	-34	-62
Change in cash balances <sup>14</sup> .....	-4 689	11 406	6 372	-21 016	12 036	-2 227
Total financing.....	-15 428	14 021	11 023	-18 031	11 386	4 908

## Economic indicators (seasonally adjusted)

### Sales

	2007					
	Mar	Apr	May	Jun	Jul	Aug
Manufacturing (constant prices 2000=100) <sup>11</sup> .....	132,5	133,7	135,6	130,8	132,3	...
Wholesale trade (constant prices 2000=100) <sup>11</sup> .....	150,0	149,9	151,3	151,6	151,3	...
Retail trade (constant prices 2000=100) <sup>11</sup> .....	150,7	149,4	150,9	149,7	149,3	...
New motor cars (number 2000=100) <sup>12</sup> .....	205,5	181,1	195,2	185,0	193,1	201,2
New commercial vehicles (number 2000=100) <sup>12</sup> .....	215,0	224,5	214,0	202,8	214,9	206,2

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

Gold mining (2000=100).....	57,8	58,0	60,2	59,9	59,2	...
Other mining (2000=100).....	129,8	125,2	124,9	128,8	126,1	...
Manufacturing (2000=100).....	124,2	122,4	127,0	122,8	123,3	...

### Composite business cycle indicators

Leading indicator (2000=100) <sup>21</sup> .....	128,6	128,9	129,2	128,3	127,9	...
Coincident indicator (2000=100) <sup>21</sup> .....	151,6	151,4	153,1	152,8	...	...
Lagging indicator (2000=100).....	115,3	114,8	113,1	112,8	...	...

1 Increase -, decrease +.

2 Total net reserves include those of the SA 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 Changes in the net reserves of the SA Reserve Bank also include valuation adjustments in respect of the assets and short-term liabilities of the SA Reserve Bank.

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 +.

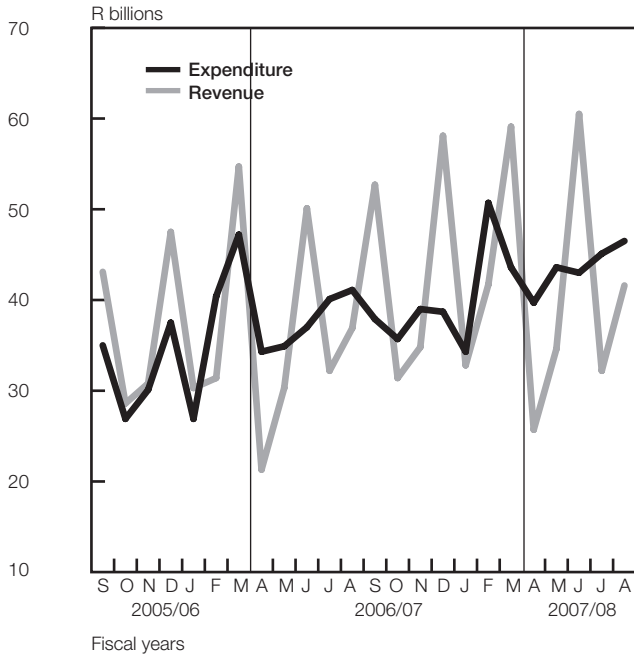
20 Transactions in third currencies refers to transactions between any two currencies other than the South African rand.

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.

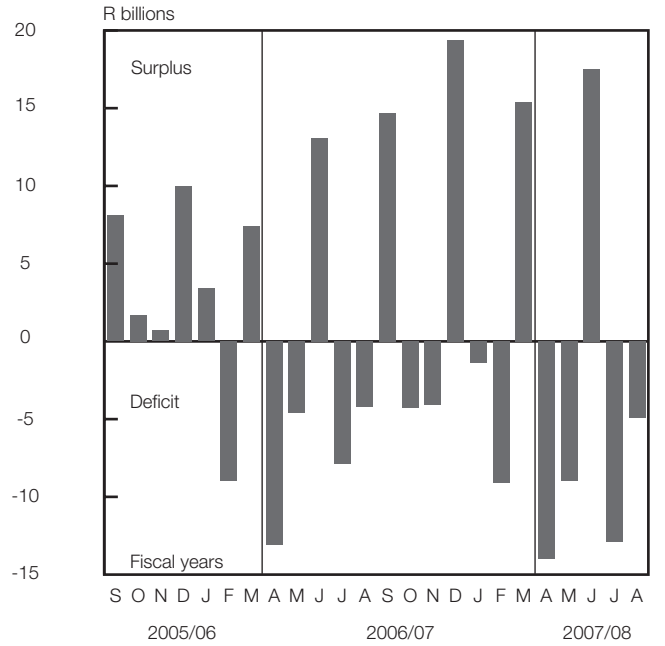
22 The gold reserves are valued at market price taken at 14:30 on each valuation date.

23 From May 2004 including RSA Government Retail Bond.

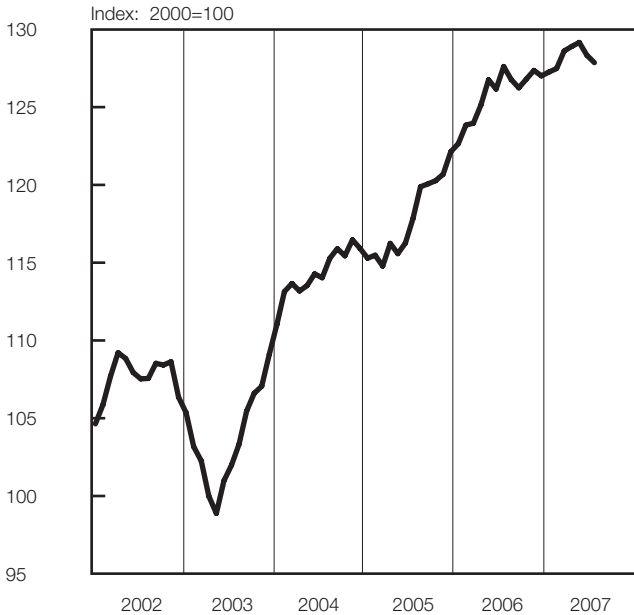
**National government finance (adjusted for cash flows)**



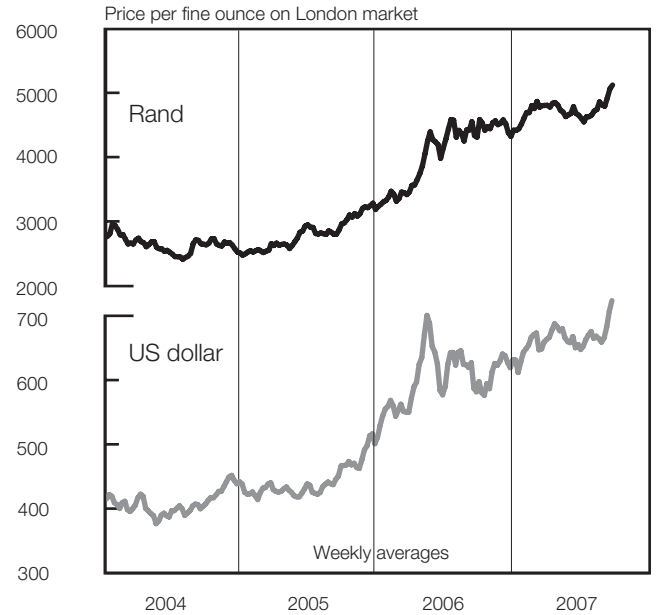
**National government balance adjusted for cash flows**



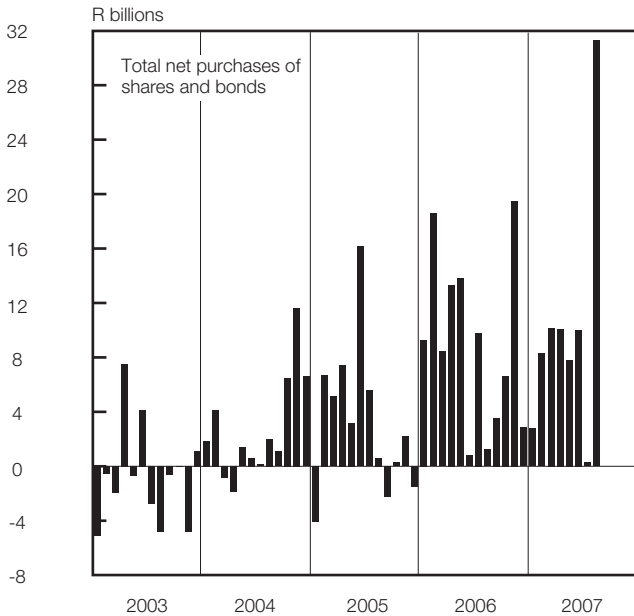
**Composite leading business cycle indicator**



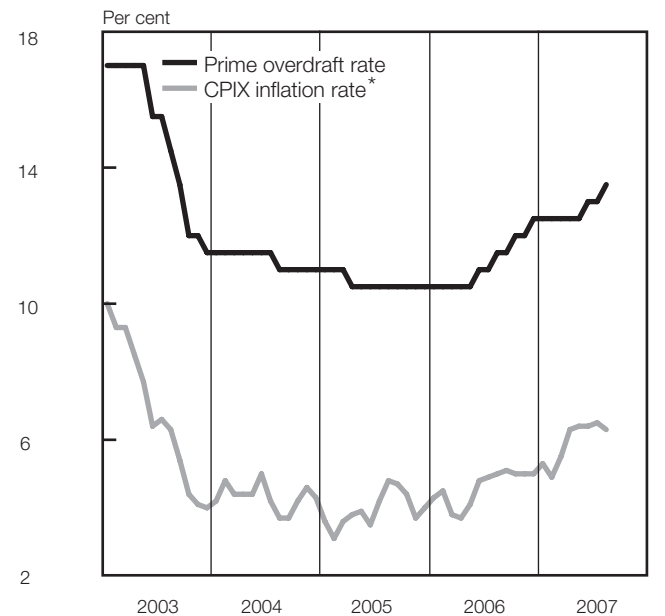
**Gold price**



**Non-resident transactions**



**Prime overdraft and CPIX inflation rate**



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