## BULLETIN OF BANKING STATISTICS

№ 9 (136)



Registered by the Press Committee of the Russian Federation Registration Number 012267 Published since June 1993

© Copyright: Central Bank of the Russian Federation Telefax: 923-8377, e-mail: mvg@cbr.ru

Publisher and distributor: Business news agency Prime-TASS Address subscription requests to: 125009, Moscow, Tverskoy blvrd., 2 Telephone: 974-7664, Telefax: 292-3690 Printed by Novosti Press

### **New Information**

- 1. Table 1.18 "Broad Monetary Base" incorporates from September 1, 2004 reserve funds for foreign exchange operations deposited with the Bank of Russia in compliance with Bank of Russia Ordinance No. 1465-U, dated June 29, 2004, "On Setting Requirements for Creating Reserves while Crediting/Debiting Special Bank Accounts."
- 2. Section 6 "Charts and Diagrams" is supplemented by Diagram 6.3. "Grouping Credit Institutions-Counterparties of the Bank of Russia on Bank of Russia Deposit Operations in the Russian Federation Currency by Size of Registered Authorised Capital," and by Diagram 6.4. "Grouping Credit Institutions which Concluded General Loan Agreement with the Bank of Russia by Size of Registered Authorised Capital."

### Advance release calendar of the Bank of Russia's data according to the requirements of the IMF Special Data Dissemination Standard (SDDS)

	1	n October—Dec iod (or date) to v relate is shown		released
	October	November	December	January
Financial sector				
<ol> <li>Main aggregates of analytical accounts of banking sector — money M0, money supply (monetary survey methodology), domestic credit (broken down by resident sectors) and net external position, end of period¹</li> </ol>	29.10.2004 (09.2004)	30.11.2004 (10.2004)	31.12.2004 (11.2004)	31.01.2005 (12.2004)
<ol> <li>Main aggregates of analytical accounts of monetary authorities         <ul> <li>reserve money, claims on general government and non-financial public enterprises, claims on private sector, claims on credit institutions and net external position, end of period¹</li> </ul> </li> </ol>	14.10.2004 (09.2004)	12.11.2004 (10.2004)	14.12.2004 (11.2004)	14.01.2005 (12.2004)
3. Interest rates of Central Bank of Russia				
3.1. Refinancing rate		The next day a Board of Direc	•	
3.2. Overnight credit rate	daily	daily	daily	daily
3.3. Deposit rates	daily	daily	daily	daily
4. Interest rates on Government Securities	daily	daily	daily	daily
5. Money market rates	daily	daily	daily	daily
6. Stock market (MICEX and RTS share price indices)	11.10.2004 (09.2004)	10.11.2004 (10.2004)	10.12.2004 (11.2004)	12.01.2005 (12.2004)
External sector				
7. Balance of payments: exports and imports of goods (FOB), exports and imports of services, investment income, compensation of employees, current transfers, capital transfers, direct investment, portfolio investment, financial derivatives, other investment, reserve assets, net errors and omissions, for the reporting quarter, year			31.12.2004 (Q3.2004)	
8. International reserves: monetary gold, foreign exchange, Special Drawing Rights (SDRs), reserve position in the IMF, end of period	7.10.2004 (09.2004)	9.11.2004 (10.2004)	7.12.2004 (11.2004)	10.01.2005 (12.2004)
International Reserves and Foreign Currency Liquidity — Russia, end of period	20.10.2004 (09.2004)	19.11.2004 (10.2004)	20.12.2004 (11.2004)	20.01.2005 (12.2004)
Merchandise trade for reporting month     (according to the balance of payments methodology)	12.10.2004 (08.2004)	11.11.2004 (09.2004)	10.12.2004 (10.2004)	11.01.2005 (11.2004)
<ol> <li>International investment position of Russia — direct investment, portfolio investment, other investment, reserve assets — for sector's economy, for year, end of period</li> </ol>			6.2004 003)	
<ol> <li>International investment position of the Banking Sector of Russia         <ul> <li>direct investment, portfolio investment, other investment,</li> <li>end of reporting quarter</li> </ul> </li> </ol>			31.12.2004 (Q3.2004)	
13. External debt of the Russian Federation (vis-a-vis Non-Residents), end of period			31.12.2004 (Q3.2004)	
14. External debt of the Russian Federation in domestic and foreign currencies, end of period			31.12.2004 (Q3.2004)	
<ol> <li>External debt of the Russian Federation by maturity, end of period</li> </ol>			31.12.2004 (Q3.2004)	
16. Official US dollar/ruble rate	daily	daily	daily	daily

<sup>&</sup>lt;sup>1</sup> Preliminary data publication date.

The Central Bank of Russia disseminates data on the above-mentioned categories on the Central Bank of Russia Internet website — section IMF Special data dissemination standard (SDDS) (http://www.cbr.ru/datas\_standart/).

### Contents

	Advance release calendar of the Bank of Russia's data according to the requirements of the IMF Special Data Dissemination Standard (SDDS)	2
1. Maj	or Macroeconomic and Monetary Indicators	
1.1	Macroeconomic Indicators	6
1.2	Individual Indicators of State-financed Sector	7
1.3	Sources of Funding the Federal Budget	8
1.4	The Russian Federation Balance of Payments*	10
1.5	Net Outflow of Private Sector Capital (based on the balance of payments, flows data)	16
1.6	External Debt of the Russian Federation (vis-a-vis Non-Residents)*	17
1.7	External Debt of the Russian Federation in Domestic and Foreign Currencies*	18
1.8	External Debt of the Russian Federation by Maturity*	19
1.9.1	International Investment Position of Russia for 2000 — 2003: external assets and liabilities at end of period*	20
1.9.2	International Investment Position of Russia for 2003*	25
1.10	International Investment Position of the Banking Sector of Russia*	30
1.11	The Russian Federation Merchandise Trade (Based on the Balance of Payments Methodology)*	32
1.12	Gross International Reserves*	33
1.13	International Reserves and Foreign Currency Liquidity — Russia*	34
1.14	Analytical Accounts of Monetary Authorities*	38
1.15	Analytical Accounts of Credit Institutions	39
1.16	Monetary Survey*	41
1.17	Money Supply (National Definition)	42
1.18	Broad Monetary Base	43
2 Mai	or Indicators and Instruments of the Bank of Russia Monetary Policy	
-	Bank of Russia Balance Sheet	11
	Refinancing Rate*	
2.3	Required Reserves Ratios	
2.4	Major indicators of the Bank of Russia intraday and overnight loans General provisions	
2.5	Major Indicators Characterising Bank of Russia Operations on Holding Lombard Loan Auctions	
2.6	Average Weighted Interest Rates on Bank of Russia Deposit Operations on Money Market	
2.7	Structure of Funds Borrowed in Bank of Russia Deposit Operations on Money Market	
2.8	Major Characteristics of Bank of Russia Deposit Auctions	
2.9	REPO Aggregates	
2.10	Main Characteristics of Modified Reverse REPO Auctions	
2.11	REPO securities market	
2.12		
2.12	Official Euro to Ruble Rate	
2.14	Official US Dollar to Ruble Rate (as of end of month)	
2.14	Average Monthly Official US Dollar to Ruble Rate	
2.16	Accounting Prices of Precious Metals	
	-	00
3. Fina	ancial Markets	
3.1	Interbank Credit Market	
	3.1.1 Monthly Average Moscow Interbank Bid Rates (MIBID), Monthly Average Moscow Interbank Offered Rates (MIBOR) and Monthly Weighted Average Moscow Interbank Actual Credit Rates (MIACR)	61
	3.1.2 Daily Average Moscow Interbank Bid Rates (MIBID)  Daily Average Moscow Interbank Offered Rates (MIBOR)  and Daily Weighted Average Moscow Interbank Actual Credit Rates (MIACR)*	
3.2	Exchange Market	02
3.2	3.2.1 US Dollar Trade at Interbank Currency Exchange	63
	3.2.2 Euro Trade at Interbank Currency Exchange	
	3.2.3 Average Daily Turnover of Interbank Spot Conversation Transactions (in all currencies)	
	3.2.4 Average Daily Turnover of Interbank Spot Conversation Transactions	
	(RF rouble against other currencies)	67
	3.2.5 Average Daily Turnover of Interbank Spot Conversation Transactions (US dollar against other currencies)	68

			Average Daily Turnover of Interbank Spot Conversation Transactions (Euro against other currencies) Foreign Cash Flow Through Authorized Banks Across Russia	
		3.2.8 3.2.9	Selected Indicators Featuring Foreign Cash Transactions by Authorized Banks' Exchange Offices	
			by Authorized Banks and Their Branches	74
	3.3	Major	Features of Transactions in Government Securities	
		3.3.1	Main Highlights of Auctions for GKO—OFZ Placement	75
		3.3.2	Data on Redemptions and Coupon Payments on Government Securities	75
		3.3.3	Term Structure of Bonded Debt (the GKO-OFZ part thereof)	76
		3.3.4	Major Parameters of the GKOs—OFZs Secondary Market	
		3.3.5	Average Weighted Interest Rates on Government Securities Market	80
	3.4	Some	Corporate Securities Market Indices*	. 81
4.	Cred	dit Ins	stitutions Performance	
	4.1	Gene	ral Description	
		4.1.1	Number and Structure of Credit Institutions	. 82
		4.1.2	Number of operating credit institutions with non-residents' participation in the authorized capital licensed by the Bank of Russia	85
		4.1.3	Credit Institutions Grouped by Registered Authorized Capital	86
		4.1.4	Groupings of operating credit institutions by the share of non-residents' participation in the authorized capital	87
		4.1.5	Selected Indicators of Credit Institutions Performance Grouped by Assets	88
		4.1.6	Financial Performance of Credit Institutions (with taking into account profit/losses of previous years)	89
		4.1.7	Financial performance of credit institutions (from the beginning of the year net of profit/losses of previous years)	90
	4.2	Borro	wings	
		4.2.1	Deposits	. 91
		4.2.2	Average Weighted Interest Rates on Nonfinancial Organizations' and Personal Deposits in Rubles	93
		4.2.3	Average Weighted Interest Rates on Nonfinancial Organizations' and Personal Deposits in US Dollars	. 94
		4.2.4	Average Weighted Interest Rates on Interbank Deposits in Rubles and in US Dollars	95
		4.2.5	Deposit and Savings Certificates and Bonds	96
		4.2.6	Average Weighted Interest Rates on Deposit and Savings Certificates and Bonds	97
		4.2.7	Funds Owned by Legal Entities and Individuals and Raised Through Bills	98
		4.2.8	Average Weighted Interest Rates on Bills	99
	4.3	Lendi	ng	
		4.3.1	Corporate, Interbank and Personal Loans	
		4.3.2	Average Weighted Interest Rates on Nonfinancial Organizations' and Personal Loans in Rubles	
		4.3.3	Average Weighted Interest Rates on Nonfinancial Organizations' and Personal Loans in US Dollars	
			Average Weighted Interest Rates on Interbank Loans in Rubles and in US Dollars	
		4.3.5	Structure of Credit Institutions' Investment in Securities	
		4.3.6	Discounted Bills	
			Average Weighted Interest Rates on Discounted Bills	
	4.4	Credit	Institutions' Claims and Liabilities on Financial Derivatives	109
5.	Sele	cted	Indicators Characterising the State of Russia's Payment System	
	5.1	Paymo	ents Effected by the Russian Payment System General Provisions	112
	5.2	-	ents Effected by Bank of Russia Payment System and Private Payment Systems ethod of Payment	113
	5.3		on Customers Members of Bank of Russia Payment System Exchanging Electronic Documents ank of Russia	114
	5.4	No. o	f Participants (Users) in Bank of Russia Intraregional and Interregional Electronic Settlements .	115
	5.5		of Backlogs of Settlement Documents Unpaid Owing to Lack of Funds rrespondent Accounts (Subaccounts) of Operating Credit Institutions (Branches)	116
	5.6		ted Indicators Characterising Transactions Implemented Using Bank Cards	

6. Cha	rts and Diagrams	
6.1	International Reserves Adequacy Ratio (International Reserves in Month of Import)	118
6.2	Corporate Securities Market Indices	118
6.3	Grouping Credit Institutions-Counterparties of the Bank of Russia on Bank of Russia Deposit Operations in the Russian Federation Currency by Size of Registered Authorised Capital as of 31.08.2004	119
6.4	Grouping Credit Institutions which Concluded General Loan Agreement with the Bank of Russia by Size of Registered Authorised Capital as of 31.08.2004	119
6.5	Structure of Aggregate Assets of Credit Institutions as of 31.07.2004	120
6.6	Structure of Aggregate Liabilities of Credit Institutions as of 31.07.2004	120
6.7	Structure of Broad Monetary Base as of 31.12.2003	121
6.8	Structure of Broad Monetary Base as of 31.08.2004	121
6.9	Official Ruble Exchange Rate Dynamics in January, 2000 — August, 2004	122
6.10	Dynamics of Foreign Cash Purchase and Sale Transactions with Individuals by Authorized Banks and Their Branches	122
6.11	Foreign Cash Sources in July, 2004	123
6.12	Structure of Foreign Cash Expenditures in July, 2004	123
6.13	Structure of Registered Credit Institutions	124
6.14	Operating Credit Institutions Grouped by Registered Authorized Capital	124
6.15	Comparative Data on Major Sources of Borrowing by Credit Institutions as of 31.07.2004 (Based on Credit Institutions Grouped by Assets)	125
6.16	Comparative Data on Major Allocations of Funds by Credit Institutions as of 31.07.2004 (Based on Credit Institutions Grouped by Assets)	
6.17	Structure of Personal Deposits as of 31.07.2003	126
	Structure of Personal Deposits as of 31.07.2004	
6.19	Dynamics of Debt on Credits Extended	
6.20	Ratio Dynamics between Payments Value of Credit Institutions (Branches) and Cash Balances in Their Correspondent Accounts (Subaccounts) with Bank of Russia in 2004 Q2	127
6.21	Ruble Credits Extended to Legal Entities (by Economic Sector) and Individuals as of 30.06.2004	
6.22	Foreign Currency Credits Extended to Legal Entities (by Economic Sector) and Individuals as of 30.06.2004	128
6.23	Dynamics of Debt on Loans Extended to Individual Sectors of Economy in Rubles and Foreign Currency	129
6.24	Dynamics of Overdue Debt on Loans Extended to Individual Sectors of Economy in Rubles and foreign Currency	129
7. Sum	nmary Methodology	130

The procedure for publication of some table indicators marked with (\*) is in compliance with the IMF Special Data Dissemination Standard (SDDS).

Symbols and notes:

- nil
- ... not available
- 0,0 and 0,00 non-significant volume

In some cases minor discrepancies between totals and sums of items are due to rounding. Figures **in bold** are revisions to previously published data.

**The Bulletin of Banking Statistics** on the Internet can be found on the Central Bank of Russia Internet website *http://www.cbr.ru*.

### 1. MAJOR MACROECONOMIC AND MONETARY INDICATORS

Table 1.1 Macroeconomic Indicators

	Gross	domestic product (GDP) <sup>1</sup>	The federal hudget ourslun(±)/deficit(_)			
	total, billion of rubles	percentage against the previous year's relevant period	The federal budget surplus(+)/deficit(—) to GDP percentage			
2002	10,834.2	104.7	1.4			
2003	13,285.2	107.3	1.7			
2003						
Q1	2,892.1	107.5	3.1			
Q2	3,112.5	107.9	3.0			
Q3	3,603.8	106.5	1.5			
Q4	3,676.8	107.6	-0.3			
2004	•					
Q1	3,602.4	107.5	3.7			
Q2	3,946.6	107.4	5.6			
	•					
		t of basic industries production and to the previous year's relevant period	Consumer price index as % of previous December			
2002		103.8	115.1			
2003		107.3	112.0			
2003						
Q1		106.7	105.2 <sup>2</sup>			
Q2		107.6	102.6 <sup>2</sup>			
Q3		106.5	100.6 <sup>2</sup>			
Q4		108.4	103.1 <sup>2</sup>			
August		104.3	108.3			
September		109.0	108.6			
October		108.7	109.7 110.8			
November		107.6	110.8			
December		108.9	112.0			
2004						
Q1		107.9	103.5 <sup>2</sup>			
Q2		107.9	102.5 <sup>2</sup>			
January		107.6	101.8			
February	102.8					
March 107.2 103.5						
April 107.7 104.6						
May 106.9 105.3						
June		108.8	106.1			
July		106.3	107.1			
August		107.2	107.6			

 $<sup>^{\</sup>mbox{\tiny 1}}$  Quarter and month indicators of GDP — estimates.

<sup>&</sup>lt;sup>2</sup> As % of previous period.

Table 1.2

Individual Indicators of State-financed Sector

		ဝိ	Consolidated budget	budget				Federal budget	lget			Œ	Regional budgets	gets	
		of w	of which:	A CA	balance of revenues and		of w	of which:	, ded	balance of revenues and		of w	of which:	- CO	balance of revenues and
	revenues	tax receipts	nontax revenues	ditures	expenditures ("+" surplus; "—" deficit)	revenues	tax receipts	nontax revenues	ditures	expenditures ("+" surplus; "—" deficit)	revenues	tax receipts	nontax revenues	ditures	expenditures ("+" surplus; "—" deficit)
2003															
۵1	875.5	711.5	64.9	770.0	105.5	580.9	462.3	36.5	491.6	89.3	371.3	249.3	28.4	355.1	16.2
02	1,070.9	858.7	98.6	962.1	108.8	663.1	505.8	61.9	568.1	94.9	513.5	352.8	36.7	499.6	13.9
03	1,052.1	857.7	80.9	1,005.7	46.4	652.3	514.5	42.3	597.7	54.7	486.9	343.1	38.7	495.2	-8.3
Q4	1,140.2	1,307.3	89.0	1,227.1	6.98—	6.689	911.6	36.0	701.1	-11.3	558.7	395.9	52.9	634.4	-75.6
January—July	2,322.1	1,878.8	189.4	2,063.8	258.3	1,466.6	1,144.6	109.9	1,253.0	213.6	1,067.7	734.2	79.5	1,022.9	44.8
January—August	2,658.5	2,156.4	212.7	2,397.1	261.4	1,678.0	1,312.4	123.8	1,454.2	223.8	1,220.5	844.0	88.8	1,183.0	37.6
January—September	2,998.5	2,427.9	244.4	2,737.8	260.7	1,896.3	1,482.6	140.7	1,657.4	238.9	1,371.7	945.2	103.8	1,349.9	21.8
January—October	3,378.5	2,747.8	270.9	3,053.9	324.7	2,127.7	1,671.8	151.6	1,840.0	287.7	1,552.8	1,075.9	119.3	1,515.8	37.0
January-November	3,726.5	3,036.7	293.2	3,383.8	342.7	2,341.9	1,845.9	160.8	2,025.8	316.1	1,714.0	1,190.8	132.4	1,687.4	26.6
January—December	4,138.7	3,735.2	333.4	3,964.9	173.8	2,586.2	2,394.2	176.7	2,358.5	227.6	1,930.4	1,341.1	156.7	1,984.3	-53.8
2004															
۵1	1,045.1	861.2	70.4	9.688	155.4	688.6	556.2	32.5	553.9	134.7	433.5	305.1	37.9	412.7	20.8
Q2	1,379.3	1,121.4	124.3	1,122.8	256.7	850.1	650.7	80.3	630.7	219.4	626.3	470.6	44.0	589.2	37.2
January	319.1	267.3	22.6	193.1	126.0	218.0	183.1	9.4	115.5	102.5	122.8	84.2	13.2	99.3	23.5
January—February	624.6	515.6	39.9	504.5	120.1	434.7	356.6	16.9	319.2	115.5	238.6	158.9	23.0	234.0	4.7
January—March	1,045.1	861.2	70.4	9.688	155.4	688.6	556.2	32.5	553.9	134.7	433.5	305.1	37.9	412.7	20.8
January—April	1,557.5	1,294.3	104.5	1,290.5	267.0	964.7	0.977	48.5	794.9	169.8	714.2	518.3	26.0	617.0	97.2
January—May	1,964.3	1,632.2	130.1	1,605.9	358.4	1,229.6	990.2	63.4	974.2	255.3	886.7	642.0	2.99	783.6	103.1
January—June	2,424.4	1,982.6	194.7	2,012.4	412.1	1,538.7	1,206.9	112.8	1,184.6	354.1	1,059.8	775.7	81.9	1,001.9	58.0
January—July	2,929.7	2,409.3	228.2	2,389.8	539.8	1,833.8	1,447.3	128.0	1,398.0	435.8	1,300.7	961.9	100.1	1,196.6	104.1

Table 1.3

Sources of Funding the Federal Budget

(billion rubles) state savings loan bonds 0.0 0.0 0.0 0.0 0.0— 0.0— 0.0— 0.0 0.0 0.0 0.0 0.0 0.0— 0.0 0.0 0.0 0.0— 0.0 \_ nonmarketable government bonds of which: variable- and fixed-income federal loan bonds -11.8 14.4 54.3 44.5 40.9 35.8 44.5 56.3 44.0 51.2 36.0 55.7 52.7 37.7 18.7 35.8 Including 2.3 8.1 2 short-term government securities -12.5-14.9-14.9-8.2 9.9— -2.9 -3.9 -8.3 0.0 -0.1 0.0 3.9 3.9 2.3 2.3 2.3 4 domestic sources -141.3-234.8-285.6-28.6 -192.7-68.0 -12.6-37.0 -42.1**\_\_60.7** -42.1-92.1 45.9 21.3 20.8 42.6 63.4 3.5 1.6 က Sources of funding federal budget (deficit/surplus), total -238.9-102.5-115.5-435.8 -223.8-169.8-255.3-213.6-287.7 -316.1-227.6 -134.7-354.1-89.3 -94.9 -54.7 -134.711.3 2 January—September January-November January—December January—February January-October January—August January-March January—June January—April January—July January—May January—July **Q**2 **0**3 **Q** Q2 8 g \_ January 2004 2003

End

(billion rubles) by foreign governments and foreign commercial banks and companies credits extended to Russia -151.4-155.5-166.6-157.9-51.5 -44.7 -69.5-37.2-15.2-116.4-74.8-10.3-35.4-74.8 -79.7-82.9 -85.1 -107.4-1.73 of which: credits from international financial organisations -140.2-16.2-45.4 -54.8 -66.1-67.8 -71.0-29.3-34.1 -16.0-18.1-20.7-16.4-17.7-31.1 -17.7-12.1-42.7 -8.7 foreign sources -275.0-140.8-245.2-259.7-109.1-119.3-279.1-291.1-58.2 -215.1-47.5 -92.6 -114.1-150.2-31.4 -92.6 -26.7-10.4**\_\_60.7** Including change of budget fund balances in bank -122.9accounts -110.5-107.8-108.4-201.6 -284.1-103.7-202.3-79.5-81.8 -344.4-83.8 -22.4-81.8 -97.4 -88.2 29.0 57.1 2.0 10 government reserves of precions metals and precions stones of which: -11.0 -16.7-14.6-12.3-9.5 -8.6 1.8 -8 8.2 4.2 1.2 6.5 3.9 0.3 8.9 5.4 of government and municipal property receipts from sales 21.9 83.2 86.2 91.6 59.0 85.1 92.6 94.1 5.3 7.9 1.7 5.0 3.1 4.2 3.1 January—September January—November January—December January—February January-October January—August January-March January—June January—April January—July January—May January—July Q3 9 g Q2 <u>S</u> Q2 January 2003 2004

Table 1.4

The Russian Federation Balance of Payments

**Current Account** 

COMDINGLAGE         Transport (11-2)         Transport (11-2)         Transport (11-2)         Transport (11-2)         COMDINION (11-2)	Q X	Export of goods (FOB)	(FOB)		Export of services	services		Export of					Total current
3         4         5         6         7         8         9         10         11         12           67,379         3,863         2,412         2,150         8,424         75,802         108         3,392         2,865         311           82,419         3,781         4,312         2,475         10,567         92,987         166         4,112         3,000         894           89,685         3,649         7,102         2,549         13,281         100,975         227         4,140         2,772         410           74,444         3,170         6,680         2,680         14,080         100,975         227         4,140         2,772         410           75,551         3,006         3,723         2,388         9,067         84,618         425         3,466         2,572         4,107           105,033         3,555         3,429         2,580         9,666         114,598         500         4,283         2,618         425         3,466         2,572         1,118           105,039         4,654         3,572         3,216         114,41         113,326         624         6,176         2,567         1,189 <td< th=""><th>other</th><th></th><th>export of goods, total (1+2)</th><th>transport</th><th>travel</th><th>other</th><th>total (4+5+6)</th><th>goods and services (3+7)</th><th>Compensation of employees received</th><th>Investment income receivable</th><th>Of which by general government</th><th>Current transfers received</th><th>account receipts (8+9+10+12)</th></td<>	other		export of goods, total (1+2)	transport	travel	other	total (4+5+6)	goods and services (3+7)	Compensation of employees received	Investment income receivable	Of which by general government	Current transfers received	account receipts (8+9+10+12)
67,379         3,863         2,412         2,150         8,424         75,802         108         3,392         2,865         311           82,419         3,781         4,312         2,475         10,567         92,987         166         4,112         3,030         894           86,885         3,630         7,102         2,549         10,567         102,966         102         4,232         2,996         7772           86,885         3,630         7,104         3,286         14,080         100,975         227         4,140         2,772         410           74,44         3,170         6,508         2,684         12,372         86,816         301         4,000         2,575         306           105,033         3,555         3,429         2,588         9,666         114,680         500         4,282         2,575         1,183           105,031         3,555         3,429         2,588         1,168         425         2,549         1,261         4,255         2,614         1,183           105,929         1,103         1,189         1,262         3,249         1,699         1,614         1,328         2,614         1,182         2,281         1,18	2		ო	4	2	9	7	80	6	10	17	12	13
82,419         3,781         4,312         2,475         10,567         92,987         166         4,112         3,030         894           89,685         3,630         7,102         2,549         13,281         102,966         102         4,232         2,996         773           86,895         3,649         7,164         3,268         14,080         100,975         227         4,140         2,772         410           74,444         3,170         6,508         2,684         12,372         86,816         301         4,000         2,575         308           105,033         3,555         3,429         2,586         114,598         500         4,283         2,281         1,183           101,184         4,664         3,572         3,216         114,419         10,243         1,281         1,183           107,303         5,856         13,611         120,22         2,418         4,457         3,466         1,173         4,457         3,466         1,173         4,457         3,466         1,173         4,457         3,486         1,173         4,458         3,478         1,183         1,183         1,183         1,183         1,183         1,183         1,183	42,17	73	67,379	3,863		2,150	8,424	75,802	108	3,392	2,865	311	79,614
89,685         3,680         7,102         2,549         13,281         102,966         102         4,222         2,996         777           86,895         3,649         7,164         3,268         14,080         100,975         227         4,140         2,772         410           74,444         3,170         6,508         2,684         12,372         86,816         301         4,000         2,575         308           105,033         3,555         3,429         2,580         9,665         114,588         500         4,283         2,575         1,183           101,884         4,654         3,372         3,216         11,439         624         6,176         2,517         1,183           107,301         5,487         4,167         3,956         13,611         120,912         624         6,176         2,517         1,183           26,560         948         3,565         3,409         16,030         15,149         10,243         1,183         1,183           26,150         948         589         754         2,832         28,944         162         1,024         2,614         1,141         1,141         1,123         6,14         1,144         1,14	51,9	49	82,419	3,781		2,475	10,567	92,987	166	4,112	3,030	894	98,159
86,895         3,649         7,164         3,268         14,080         100,975         2277         4,140         2,772         410           74,444         3,170         6,508         2,694         12,372         86,816         301         4,000         2,575         308           75,551         3,006         3,723         2,388         9,067         84,618         425         2,525         1,183           105,033         3,555         3,429         2,580         9,565         114,598         500         4,253         2,281         807           101,884         4,654         3,572         3,216         11,441         113,326         624         6,176         2,516         1,183           101,844         4,654         3,572         3,216         11,441         113,326         624         6,176         2,516         744         1,183         2,183         1,183	51,	290	89,685	3,630	7,102	2,549	13,281	102,966	102	4,232	2,996	773	108,072
74,444         3,170         6,508         2,694         12,372         86,816         301         4,000         2,575         308           75,551         3,006         3,723         2,338         9,067         84,618         425         2,555         1,183           105,033         3,555         3,429         2,580         9,565         114,598         500         4,253         2,281         807           101,884         4,654         3,572         3,216         11,441         113,326         624         6,176         2,616         744           107,301         5,487         4,167         3,956         13,611         120,912         704         4,973         2,616         744           107,301         5,487         4,167         3,956         13,611         120,912         704         4,973         2,616         744           1135,929         6,119         4,502         5,409         16,030         151,395         814         10,243         1,887         163           25,549         1,189         889         722         28,984         160         1,024         1,887         1,88           26,534         1,103         8895         2,953 <td>48,</td> <td>421</td> <td>86,895</td> <td>3,649</td> <td>7,164</td> <td>3,268</td> <td>14,080</td> <td>100,975</td> <td>227</td> <td>4,140</td> <td>2,772</td> <td>410</td> <td>105,751</td>	48,	421	86,895	3,649	7,164	3,268	14,080	100,975	227	4,140	2,772	410	105,751
75,551         3,006         3,429         9,067         94,618         425         3,456         2,188         9,067         94,618         425         2,456         1,183           101,884         4,654         3,555         3,216         11,441         113,326         624         6,176         2,281         807           101,884         4,654         3,572         3,216         11,441         113,326         624         6,176         2,616         744           101,884         4,654         3,572         3,216         11,441         113,326         624         6,176         2,616         744           107,301         5,487         4,167         3,956         15,199         814         10,243         1,829         2,614         1,829           25,504         6,119         4,502         5,499         16,030         151         614         1,829         2,614         1,829         2,614         1,829         2,614         1,829         2,614         1,829         2,614         1,829         2,614         1,362         2,637         1,828         2,614         1,362         2,634         1,614         1,626         1,614         1,626         1,644         1,626	46,	909	74,444	3,170	6,508	2,694	12,372	86,816	301	4,000	2,575	308	91,425
105,033         3,555         3,429         2,580         9,565         114,598         500         4,253         2,281         807           101,884         4,654         3,572         3,216         11,441         113,326         624         6,176         2,616         744           107,301         5,487         4,167         3,956         13,611         120,912         704         4,973         2,614         1,352           135,929         6,119         4,502         5,409         16,030         151,959         814         10,243         1,829         2,614         1,352           25,560         948         589         722         2,238         28,984         162         1,043         1,887         163           25,584         1,136         889         754         2,832         28,984         162         1,054         1,887         163           24,578         1,126         803         895         2,953         27,531         144         1,382         140         198           24,578         1,138         808         3,297         29,588         183         286         144         1,382         140         150           26,292 <td>44</td> <td>,593</td> <td>75,551</td> <td>3,006</td> <td></td> <td>2,338</td> <td>6,067</td> <td>84,618</td> <td>425</td> <td>3,456</td> <td>2,525</td> <td>1,183</td> <td>89,682</td>	44	,593	75,551	3,006		2,338	6,067	84,618	425	3,456	2,525	1,183	89,682
101,884         4,654         3,572         3,216         11,441         113,326         624         6,176         2,614         744           107,301         5,487         4,167         3,956         13,611         120,912         704         4,973         2,614         1,352           115,929         6,119         4,502         5,409         16,030         151,959         814         10,243         1,887         1,352           25,560         948         589         722         2,889         16,03         16,199         16,199         1,1887         1,887         1,887         1,887         1,887         1,887         1,887         1,887         1,887         1,887         1,887         1,887         1,888         1,198	52	,198	105,033	3,555		2,580	9,565	114,598	200	4,253	2,281	807	120,158
107,301         5,487         4,167         3,956         13,611         120,912         704         4,973         2,614         1,352           135,929         6,119         4,502         5,409         16,030         151,959         814         10,243         1,887         163           26,560         948         589         722         2,288         27,818         161         2,714         1,887         163           26,534         1,262         1,290         846         3,398         28,984         162         1,064         281         163         1,1887         163         1,1887         163         2,537         1,064         281         1,064         1,1887         163         1,1887         1,1887         1,1887         1,1887         1,1887         1,1887         1,1887         1,1887         1,1887         1,1887         1,188	49	,750	101,884	4,654		3,216	11,441	113,326	624	6,176	2,616	744	120,870
135,929         6,119         4,502         5,409         16,030         151,959         814         10,243         1,829         2,537           25,560         948         589         722         2,258         27,818         161         2,714         1,887         163           26,153         1,189         889         754         2,832         28,984         162         1,054         281         188         151         198         189         151         1,054         281         1,054         1,054         281         1,054         281         1,054         281         1,054         1,054         281         1,054         1,054         281         1,054         1,054         1,084         151         1,054	51	,037	107,301	5,487	4,167	3,956	13,611	120,912	704	4,973	2,614	1,352	127,942
25,660         948         589         722         2,258         27,818         161         2,714         1,887         163           26,153         1,189         889         754         2,282         28,984         162         1,054         281         198           25,594         1,262         1,290         846         2,953         28,992         157         1,026         308         151           24,578         1,262         803         895         2,953         27,531         144         1,382         140         233           24,578         1,256         803         898         2,953         27,531         144         1,382         140         233           26,292         1,386         1,013         898         3,297         29,588         183         808         286         280           26,292         1,563         1,566         909         3,968         172         984         380         286         280           30,195         1,495         886         1,292         3,673         33,888         173         9,368         1,39         4,359         1,38         4,17           31,749         1,682	9	2,209	135,929	6,119		5,409	16,030	151,959	814	10,243	1,829	2,537	165,553
26,153         1,189         889         754         2,832         28,984         162         1,054         281         189           25,594         1,262         1,280         846         3,398         28,992         157         1,026         308         151           24,578         1,262         803         895         2,953         27,531         144         1,382         140         233           26,292         1,386         1,013         898         3,297         29,588         183         808         286         280         28,688         172         984         380         496         280         33,888         172         984         380         496         280         33,888         172         984         380         496         280         33,888         172         984         380         496         417         417         417         417         417         417         417         417         418		1,820	25,560	948	589	722	2,258	27,818	161	2,714	1,887	163	30,855
25,594         1,262         1,290         846         3,398         28,992         157         1,026         308         151           24,578         1,256         803         895         2,953         27,531         144         1,382         140         233           21,886         1,103         712         857         2,672         24,588         171         2,251         1,693         159           26,292         1,386         1,013         898         3,297         29,588         183         286         280           28,929         1,503         1,556         909         3,688         172         984         380         496           30,195         1,495         886         1,292         3,673         33,868         179         930         255         417           31,749         1,582         1,086         1,313         3,981         35,729         202         1,835         298         611           34,545         1,651         999         1,646         4,700         39,645         220         2,306         96         564           37,289         1,570         863         1,477         3,906         41,195	_	2,796	26,153	1,189	889	754	2,832	28,984	162	1,054	281	198	30,399
24,578         1,256         803         895         2,953         27,531         144         1,382         140         233           21,886         1,103         712         857         2,672         24,558         171         2,251         1,693         159           26,292         1,386         1,013         898         3,297         29,588         183         808         286         280           28,929         1,503         1,556         909         3,968         32,898         172         984         380         496           30,195         1,495         886         1,292         3,673         33,868         172         984         380         4,17           31,749         1,582         1,085         1,313         3,981         35,729         202         1,835         611           34,945         1,651         999         1,646         4,700         39,645         220         2,306         96         564           37,289         1,570         863         1,472         3,906         41,195         200         4,181         1,204         680	_	2,309	25,594	1,262	1,290	846	3,398	28,992	157	1,026	308	151	30,326
21,886         1,103         712         857         2,672         24,558         171         2,251         1,693         159         159           26,292         1,386         1,013         898         3,297         29,588         183         808         286         280         280         280         280         280         280         280         280         280         280         280         490         28,988         172         984         380         496         280         490         496         417         496         417         417         418         418         417         417         418         418         418         418         417         417         418         418         418         417         418         4		2,824	24,578	1,256	803	895	2,953	27,531	144	1,382	140	233	29,291
26,2921,3861,0138983,29729,58818380828628028028,9291,5031,5569093,96832,89817298438049630,1951,4958861,2923,67333,86817993025541731,0801,2337371,0843,05434,1341934,3591,32836231,7491,5821,6801,3664,70039,6452201,83529861138,1561,6519991,6464,29542,4511991,7431071,00037,2891,5708631,4723,90641,1952204,1811,20468041,7171,9531,3541,6794,98646,704222-462289774	_	10,107	21,886	1,103	712	857	2,672	24,558	171	2,251	1,693	159	27,139
28,929         1,503         1,556         909         3,968         172         984         380         496           30,195         1,495         886         1,292         3,673         33,868         179         930         255         417           31,080         1,233         737         1,084         3,054         34,134         193         4,359         1,328         362           31,749         1,582         1,085         1,313         3,981         35,729         202         1,835         298         611           34,945         1,651         999         1,646         4,700         39,645         220         2,306         96         564           37,289         1,570         863         1,472         3,906         41,195         200         4,181         1,204         680           41,717         1,953         1,354         1,679         4,986         46,704         222         2289         774	'	13,252	26,292	1,386	1,013	868	3,297	29,588	183	808	286	280	30,860
30,1951,4958861,2923,67333,86817993025541731,0801,2337371,0843,05434,1341934,3591,32836231,7491,5821,0851,3133,98135,7292021,83529861134,9451,6531,6801,3664,70039,6452202,3069656438,1561,6519991,6464,29542,4511991,7431071,00037,2891,5708631,4723,9064,11952224,1811,20468041,7171,9531,3541,6794,98646,704222-462289774		13,635	28,929	1,503	1,556	606	3,968	32,898	172	984	380	496	34,549
31,080         1,233         737         1,084         3,054         34,134         193         4,359         1,328         362         362           31,749         1,582         1,085         1,313         3,981         35,729         202         1,835         298         611           34,945         1,653         1,680         1,366         4,700         39,645         220         2,306         96         564           38,156         1,651         999         1,646         4,295         42,451         199         1,743         107         1,000           37,289         1,570         863         1,472         3,906         41,195         200         4,181         1,204         680           41,717         1,953         1,354         1,679         4,986         46,704         222         -462         289         774		14,043	30,195	1,495	988	1,292	3,673	33,868	179	930	255	417	35,394
31,749         1,582         1,085         1,313         3,981         35,729         202         1,835         298         611           34,945         1,651         999         1,366         4,700         39,645         220         2,306         96         564           38,156         1,651         999         1,646         4,295         42,451         199         1,743         107         1,000           37,289         1,570         863         1,472         3,906         41,195         200         4,181         1,204         680           41,717         1,953         1,354         1,679         4,986         46,704         222         -462         289         774	'	12,730	31,080	1,233	737	1,084	3,054	34,134	193	4,359	1,328	362	39,048
34,945         1,653         1,680         1,366         4,700         39,645         220         2,306         96         564           38,156         1,651         999         1,646         4,295         42,451         199         1,743         107         1,000           37,289         1,570         863         1,472         3,906         41,195         200         4,181         1,204         680           41,717         1,953         1,354         1,679         4,986         46,704         222         -462         289         774		5,224	31,749	1,582	1,085	1,313	3,981	35,729	202	1,835	298	611	38,377
38,156         1,651         999         1,646         4,295         42,451         199         1,743         107         1,000           41,717         1,953         1,354         1,679         4,986         46,704         222         -462         289         774	_	5,977	34,945	1,653	1,680	1,366	4,700	39,645	220	2,306	96	564	42,734
37,289         1,570         863         1,472         3,906         41,195         200         4,181         1,204         680         774           41,717         1,953         1,354         1,679         4,986         46,704         222         -462         289         774	=	3,279	38,156	1,651	666	1,646	4,295	42,451	199	1,743	107	1,000	45,393
41,717 1,953 1,354 1,679 4,986 46,704 222 —462 289 774	1	6,044	37,289	1,570	863	1,472	3,906	41,195	200	4,181	1,204	089	46,256
	16	,265	41,717	1,953	1,354	1,679	4,986	46,704	222	-462	289	774	47,237

(USD million)

### Current Account

(19+20+21+23)Total current expenditure 105,832 98,826 129,708 20,718 33,482 account 91,206 65,066 73,319 86,935 23,089 23,186 36,673 71,770 19,177 21,439 23,230 27,366 27,557 30,186 35,339 36,097 97,225 27,511 24 transfers paid Current 2,103 2,922 1,056 582 1,561 644 342 382 629 738 99/ 738 327 530 793 544 700 511 393 590 590 517 681 931 23 Of which by general government 10,068 12,436 8,614 2,343 1,110 1,113 6,584 7,050 7,155 6,120 5,365 2,563 1,139 2,036 1,696 2,074 1,977 1,926 4,871 957 839 794 795 22 Investment income payable 15,626 11,393 10,544 11,753 5,118 12,490 11,257 23,270 3,447 2,153 3,030 1,914 3,142 3,980 5,875 4,995 5,779 6,939 3,573 9,260 2,050 2,580 7,181 6,621 2 of employees paid Compensation 115 314 222 469 568 465 204 232 493 98 135 128 152 11 165 220 318 402 507 507 958 184 254 20 77 of goods and 25,570 services 84,463 102,558 15,306 18,809 27,672 (14+18)74,336 19,634 22,643 24,275 20,953 29,644 31,066 82,809 86,757 92,008 52,887 61,091 17,067 20,477 24,290 Import 65,887 74,471 20,587 19 total 15+16+17) 15,435 20,205 18,665 16,456 13,351 16,230 20,025 20,572 27,122 5,710 23,497 4,015 6,918 6,374 8,117 5,194 6,396 4,968 4,720 6,149 6,184 8,269 5,123 7,547 9 11,139 5,016 4,033 5,052 8,308 1,813 2,142 2,217 2,069 2,162 2,569 2,914 2,792 3,480 5,314 5,299 6,062 2,137 2,294 2,852 2,204 3,452 6,921 9,377 other 17 mport of services 11,599 10,011 11,283 12,880 1,615 8,848 9,285 2,018 2,823 travel 7,092 8,677 7,097 2,274 3,378 2,859 3,851 2,293 2,892 4,511 3,183 3,751 2,081 2,494 16 transport services 2,330 2,979 2,836 3,028 3,307 2,592 2,991 2,763 2,221 3,103 586 778 814 689 773 626 759 803 843 886 801 571 722 15 Import of goods (FOB) 58,015 13,615 15,619 15,725 18,106 19,403 50,452 62,603 68,092 71,983 39,537 44,862 53,764 996'09 75,436 13,238 12,347 14,768 18,125 15,830 22,097 19,195 22,949 11,291 4 Q4, 2001 Q1, 2002 Q2, 2002 Q3, 2002 Q4, 2002 Q1, 2003 Q2, 2003 Q3, 2003 Q4, 2003 Q1, 2004 Q2, 2004 Q1, 200 Q2, 200<sup>-</sup> Q3, 200<sup>-</sup> 1995 1996 1998 1999 2000 2001 2002 2003 1994 1997

# **Current Account (Intermediate Balances)**

(USD million) Current account balance (30+31+32+33)=29,116 11,678 11,140 35,845 24,616 46,839 33,935 10,847 8,959 7,096 6,202 7,674 7,183 11,537 8,192 7,844 6,421 7,838 7,396 -80 219 balance (12—23) ransfers -750-385 **—164** -144-278-234-250-173-155-283 -232 -356 -817 -231 -337 **—94** -70 -229 157 601 72 69 69 2 Investmen balance (10-21) -1,516-2,758-11,626-4,368-2,996-4,314-4,036-3,069-5,029-8,350-7,937-7,004-6,780-13,027-1,099-2,004-1,242-1,650-3,160-4,036-1,726-733-532-891 32 Compensation of employees balance (9—20) -303 -114-406 -342 -164144 -180 -34 268 130 -27221 197 31 19 63 27 67 55 55 29 28 Goods and balance (25+29) 15,625 services 12,346 12,512 10,175 13,180 11,973 15,638 16,209 31,730 53,506 38,990 36,449 49,401 9,111 10,254 11,440 12,807 9,916 9,358 9,593 8,967 6,944 7,491 30 total balance (26+27+28) -5,945-11,093-1,756-2,413-2,476-2,069-2,468-7,011-9,638-5,383-4,083 -6,665-9,131-9,886-2,362-2,998-2,048-2,950-2,203-3,569-3,252-3,130-4,284-2,014**Balance on service types** -1,386-3,513-1,120-1,256-2,825-2,322-1,695-5,730-1,388-1,242-1,264-1,560other (6—17) -3,020-3,653-2,471-5,092-1,091-1,548-1,321-1,801-5,421-1,371-1,211-1,80728 -1,959-2,169-3,374-5,419-5,714-7,116-8,378-1,385-2,088-1,369-1,845-2,295-1,556-2,185-2,397-2,909-2,950-1,027-1,214-1,607-1,807travel (5-16) -4,681-7,287-2,83127 services (4—15) ransport 1,675 3,016 1,225 1,039 2,651 1,067 811 474 411 810 834 785 969 909 657 407 361 462 442 533 730 692 860 739 Trade balance (3—14) 19,816 14,913 17,675 16,429 36,014 60,172 14,269 15,250 13,643 18,768 21,592 46,335 60,493 12,356 11,524 13,204 12,069 15,542 48,121 12,537 18,094 8,959 9,538 Q1, 2002 Q2, 2002 Q3, 2002 Q4, 2002 Q1, 2003 Q2, 2003 Q4, 2003 Q2, 2004 Q2, 2001 Q3, 2001 Q4, 2001 Q3, 2003 Q1, 2004 Q1, 200<sup>-</sup> 2003 1995 1998 1999 2000 2001 2002 1994 1996 1997

and Financial Account (Changes in Liabilities: Decrease "-", Increase "+") Capital Account (Capital Transfers Received)

(USD million)

(USD million)	F	lotal liabilities	(9+10+	17	7,565	15,348	23,241	43,510	20,665	1,221	-11,381	-4,510	3,277	27,896	-470	1,508	-1,192	-4,355	1,020	-2,858	143	4,973	4,790	4,416	7,289	11,400	9,532	0
Ď.		total	(12+13+ 14+15)	16	1,185	3,791	8,142	12,693	8,328	2,142	1,848	3,709	14,348	22,101	250	741	1,045	1,672	2,299	4,007	2,541	5,500	6,346	5,627	5,979	4,149	8,974	
	pilities		other	15	260	542	31	0	0	0	0	-479	19	—58	112	-22	—387	-182	15	-	-	7	2	-	0	-61	ო	
	Other sectors' liabilities		loans	14	291	1,139	3,390	6,636	4,997	-448	935	692	8,334	15,128	—267	-230	324	942	1,090	2,536	1,131	3,577	3,228	2,967	4,707	4,226	3,009	
	Other	portfolio	invest- ment	13	0	39	2,186	1,279	831	-225	308	746	2,824	-425	-150	219	201	476	524	619	544	1,137	<b>—497</b>	98—	-684	842	1,357	
		direct	invest- ment	12	634	2,071	2,534	4,778	2,500	2,815	2,475	2,674	3,170	7,455	555	775	806	436	029	850	865	785	3,612	2,745	1,956	<b>-857</b>	4,605	
		Banks,	liabilities¹	11	993	2,876	4,200	8,901	-6,262	-879	1,492	2,708	3,636	11,248	205	1,621	910	-29	17	1,507	300	1,812	641	2,740	1,898	5,968	433	
-		Monetary	liabilities <sup>2</sup>	10	0	0	0	0	3,793	—917	0	-1,963	-2,767	-265	125	-121	—618	-1,350	-205	-1,212	-1,126	-228	256	-424	496	594	642	
			total (2+5+8)	6	5,387	8,680	10,900	21,916	14,806	876	-14,721	-8,963	-11,939	-5,188	-1,050	-734	-2,530	-4,649	-1,094	-7,161	-1,573	-2,112	-2,454	-3,527	-1,084	1,877	—518	
			other	8	1,012	1,200	15	-921	2,463	1,349	-2,098	-1,792	0	45	2	-	-43	-1,752	6	e  -	9—	0	23	2	9	=	22	
	S	hich	in arrears	7	3,160	1,016	2,557	-24,457	2,129	392	409	731	-2,454	—37	422	—3	252	09	270	<b>404</b>	-564	-1,756	-250	39	75	66	-3,004	
	ent liabilities	of which	not overdue	9	1,264	7,284	6,057	2,845	1,941	3	-2,271	-5,668	-9,599	-3,707	-1,581	<b></b> 462	-1,307	-2,317	-1,178	-6,163	-1,155	-1,104	-1,302	596	-1,301	508	68	
	General government liabil		loans (6+7)¹	5	4,423	8,300	8,614	-21,612	4,070	395	-1,862	-4,936	-12,054	-3,744	-1,159	-465	-1,055	-2,257	806—	-6,567	-1,719	-2,860	-1,552	—556	-1,226	—410	-2,936	
	Gen	nich	securites in foreign currency	4	-48	-820	658	33,567	8,635	-1,235	-9,314	-1,441	207	-1,269	303	—62	-1,187	-496	-138	—568	268	645	938	-2,851	172	2,349	2,165	
		of which	securities in rubles	8	0	0	1,612	10,882	-362	367	-1,447	-793	-102	-220	-196	-209	-245	-143	58	—23	-116	94	14	-125	-35	-74	231	
		portfolio	invest- ment (3+4)	2	-48	-820	2,270	44,449	8,273	898—	-10,761	-2,234	105	-1,489	107	-271	-1,432	-639	-195	-290	152	739	-925	-2,975	136	2,275	2,396	
		Capital	received	-	5,882	3,122	3,066	2,137	1,704	885	11,822	2,147	7,536	919	93	98	118	1,850	116	5,995	574	851	247	88	178	102	561	
					1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	Q1, 2001	Q2, 2001	Q3, 2001	Q4, 2001	Q1, 2002	Q2, 2002	Q3, 2002	Q4, 2002	Q1, 2003	Q2, 2003	Q3, 2003	Q4, 2003	Q1, 2004	

<sup>1</sup> Since the first quarter 2001, transactions of monetary authorities are excluded.

<sup>&</sup>lt;sup>2</sup> Since the first quarter 2001, transactions conducted by Bank of Russia and Ministry of Finance of Russia concerning IMF credit and other liabilities of Bank of Russia are included. For previous periods the item covers Bank of Russia's liabilities on IMF credit.

and Financial Account (Changes in Assets, Except Reserves: Decrease "+", Increase "-") Capital Account (Capital Transfers Paid)

		+ (23+24+ + 25+32)	33	14 —19,723		44 —28,758	74 —26,920	17 -15,990	18 —15,173	01 -21,247	38 —2,376	83 —2,129	17 —27,724	5 —6,736	7 —3,517	5 9,437	11 —1,560	12 —5,758	3,492	3,857		-		.4 —13,831	.4,305	8 —10,978	
	total	(26+27+ 28+29+ 30+31)	32	-13,614	-5,393	-25,544	-29,874	-15,117	-10,418	101,101	3 —10,838	-18,683	1 —25,917	-1,165	-1,717	-2,015	-5,941	-3,582	-3,411	-2,995	-8,695	-5.892	-3,167	-8,024	-8,833	-6,138	
		other	31	-29	-292	-170	919	-357	-550	-1,619	-1,008	-212	-3,101	314	-344	-245	—734	85	22	—65	-118	-174	-684	-911	-1,332	-91	
its	indebtedness on supplies	according to intergovernmental agreements	30	:	÷	:	-118	<b>877</b>	-355	—650	-365	—197	165	190	178	—160	—573	—26	9	33	—210	88	37	31	o	<u>47</u>	
Other sectors' assets	Non-repatriation of exports proceeds, non-supply of goods and	services against import contracts, remittances against fictitious transactions in securities	29	-4,085	-5,239	-10,119	-11,591	-7,959	-5,051	-5,293	-6,388	-12,244	-15,435	-1,623	-832	-2,319	-1,614	-2,448	-2,668	-3,027	-4,101	-3.357	-3,977	-3,612	-4,488	-5,850	
	trade	credits and advances	28	-3,686	1,895	-6,219	969—	-5,388	-3,322	-4,245	475	-1,697	-4,012	1,880	-189	648	-1,864	191	-247	<b>—787</b>	-854	-41	723	-2,009	-2,685	296	
		roreign currency	27	-5,523	206	998,8—	-13,384	992	1,031	-904	-815	—817	6,580	-1,082	172	973	-878	-742	514	1,254	-1,843	791	3,073	1,145	1,570	3,225	
	direct and	portfolio investment	56	-292	-1,964	-170	-3,166	-1,303	-2,171	-3,390	-2,736	-3,516	-10,115	-842	-703	912	—279	-473	-1,070	-403	-1,569	-3.201	-2,340	-2,668	-1,906	-3,672	
	Banks'	assets³	25	-2,991	3,970	-2,898	-1,257	277	-3,408	-3,530	-1,438	-1,107	952	-3,518	-1,937	1,306	2,710	-870	106	72	-415	219	645	-4,208	2,392	-3,643	
	Monetary	assets³	24	:	:	:	:	:	:	÷	-199	671	-556	-188	17	203	—231	270	23	618	-240	-246	—58	-1,713	1,462	-1,066	
	:	(19+22)	23	-3,118	-1,042	—317	-758	-1,150	-1,348	-1,617	10,099	16,990	-299	-1,866	120	9,943	1,902	-1,576	6,773	6,162	5,631	-1.285	197	114	674	-131	
assets		other	22	966—	506	6-	585	308	-212	115	559	2,242	16	-49	191	289	127	3	17	733	1,489	42	-	-	-28	-435	
General government assets	of which	in arrears	21	-12,742	-10,549	-9,446	-8,865	-7,137	-5,712	-7,537	9,238	16,002	-2,621	-2,709	932	10,980	1,899	-2,823	6,005	8,033	4,786	-1.804	—631	-209	23	34	
General	of w	not overdue	20	10,621	9,001	9,139	7,522	5,679	4,576	5,806	302	-1,254	2,306	892	860	-1,326	—124	1,245	751	-2,604	-645	478	827	322	629	569	ĺ
		loans (20+21)	19	-2,121	-1,548	-308	-1,345	-1,458	-1,136	-1,732	9,540	14,748	-315	-1,817	—72	9,654	1,775	-1,579	6,756	5,429	4,142	-1.326	196	113	702	303	
	Capital	paid	18	-3,472	-3,469	-3,529	-2,934	-2,086	-1,213	<b>—867</b>	-11,503	-19,924	-1,609	-198	-239	-10,150	—916	—178	-7,167	-6,378	-6,201	-207	-648	<b>—297</b>	-456	-1,307	
				1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	Q1, 2001	Q2, 2001	Q3, 2001	Q4, 2001	Q1, 2002	Q2, 2002	Q3, 2002	Q4, 2002	01, 2003	Q2, 2003	Q3, 2003	Q4, 2003	Q1, 2004	

<sup>3</sup> Monetary authorities' assets other than reserves are recorded separately since the first quarter 2001, previously they were included in banks' assets.

End

# Capital and Financial Account (Intermediate Balances), Reserve Assets

(USD million) reserve assets (increase "--" decrease "+") Change in -1,778-8,212-11,375-10,386-1,936-16,010-26,365-1,830-5,340-2,450-6,095-1,550-13,347-5,043-3,231-8,052-7,589-6,758 2,841 1,896 5,305 -499 2,623 1,407 42 Net errors and omissions -8,658-2,148-1,612-7,708-8,808 -9,156-2,860-1,040-2,190-9,113-1,122-2,114-8,558-9,481-6,501-2,537-1,457-1,574-3,357-3,825-9,817-2,6272,724 0 financial account Capital and -16,241-2,375(34+39)-9,749-14,280-21,673-11,240-2,192balance 12,536 -5,98010,825 -7,311-2,162-1,786-4,800 -1,804-4,097-8,820-6,661-822 -539 1,472 4,293 (except reserve assets) (17+33) Financial account -13,952-32,628 -2,415-12,159-5,517 -6,886-7,206-2,009-4,738 -6,542-8,629balance 11,621 -5,916-1,4474,676 1,148 8,245 1,253 4,000 2,032 171 633 33 other sectors -12,429-17,402-14,253-3,816-1,602-6,789-8,276-7,129-4,335-2,045-3,313-17,181-1,283-3,194-4,684(16+32)-915 -975 -970 -4,269-454 2,459 2,836 296 453 38 Balances on financial account items -3,312 -3,252banks (11+25) -5,986 -2,038 -2,310-1,999-4,28710,296 -316 -3,2101,302 1,269 1,614 7,644 2,529 2,680 -853 3,385 6,847 2,217 1,397 8,360 372 860 37 authorities (10+24) monetary -2,162-2,096-1,189-1,581-1,2173,793 -917 -821 -104-415 -508 -468 -482 -424 **269**— -63 898 0 9 36 0 89 0 0 0 government -16,338-2,91621,159 13,656 -5,487-2,670-3,738-3,330-1,36810,583 1,136 -6147,413 -388 3,519 -970 -649 2,270 7,638 -4725,050 4,589 (9+23)2,551 35 Capital account balance (1+18) -12,388-9,356-1,17210,955 -10,031-5,804-5,350-328 --993 -105-153-119 -745 2,410 -463 -382 -191-347 **—797 —**62 -560 -354934 40 Q4, 2002 Q3, 2002 Q1, 2003 Q2, 2004 Q1, 2001 Q2, 2001 Q3, 2001 Q4, 2001 Q1, 2002 Q2, 2002 Q2, 2003 Q3, 2003 Q4, 2003 Q1, 2004 1998 2002 2003 1995 1996 1997 1999 2000 2001

Net Outflow of Private Sector Capital (based on the balance of payments, flows data)

								(USD million)
	Net outflow of	Net capital outflow	Of which:	hich:	Net capital outflow by non-financial		Of which:	
	private sector capital, total (2+5)	by banking sector (3+4)	foreign assets	foreign liabilities	enterprises and households (6+7+8)	foreign assets	foreign liabilities	"net errors and omissions" of balance of payments
	-	2	ဇ	4	5	9	7	8
1994	-14.4	-2.0	-3.0	1.0	-12.4	-13.6	1.2	0.0
1995	-3.9	6.8	4.0	2.9	-10.7	-5.4	3.8	-9.1
1996	-23.8	1.3	-2.9	4.2	-25.1	-25.5	8.1	7.7—
1997	-18.2	9.7	6:1-	8.9	-25.9	-29.8	12.7	-8.8
1998	—21.7	0.9—	0.3	-6.3	-15.7	-14.2	8.3	8.6—
1999	-20.8	-4.3	-3.4	6:0—	-16.5	-10.1	2.1	-8.6
2000	—24.8	-2.1	-3.5	1.4	-22.8	-15.5	1.8	-9.2
2001	-15.0	1.3	4:1-	2.7	-16.2	-10.5	3.7	-9.5
2002	-8.1	2.5	1.1	3.6	-10.6	-18.5	14.3	-6.5
2003	-2.3	10.3	-1.0	11.2	-12.6	-26.1	22.1	-8.7
Q1, 2001	-7.0	-3.3	-3.5	0.2	-3.6	4.1—	0.2	-2.5
Q2, 2001	-2.9	-0.3	6.1-	1.6	-2.6	6.1-	0.7	-1.5
Q3, 2001	-1.5	2.2	1.3	6.0	—3.7	-1.9	1.0	—2.9
Q4, 2001	-3.6	2.7	2.7	0.0	-6.3	-5.4	1.7	-2.6
Q1, 2002	-3.2	6:0—	6:0—	0.0	-2.4	-3.6	2.3	-1.1
Q2, 2002	1.2	1.6	0.1	1.5	-0.5	-3.4	4.0	-1.0
Q3, 2002	-2.3	0.4	0.1	0.3	-2.6	-3.0	2.5	-2.1
Q4, 2002	-3.8	1.4	-0.4	1.8	-5.2	-8.5	5.5	—2.2
Q1, 2003	-0.3	6.0	0.2	9.0	-1.2	0.9—	6.3	-1.6
Q2, 2003	4.2	3.4	9.0	2.7	0.8	-3.2	5.6	-1.6
Q3, 2003	7.7—	-2.3	-4.2	1.9	-5.4	-8.1	6.0	-3.4
Q4, 2003	1.6	8.4	2.4	0.9	-6.8	-8.8	4.1	-2.1
Q1, 2004	-4.1	-3.2	-3.6	0.4	6.0—	-6.1	0.6	-3.8
Q2, 2004	-3.9	-3.3	-2.3	-1.0	9.0—	-8.0	4.6	2.7

Table 1.6

### External Debt of the Russian Federation (vis-a-vis Nonresidents)

(USD Bln.)

	31.12.2003	31.03.2004	30.06.2004
Total	185.7	189.6	192.0
General Government	97.9	95.5	93.5
Federal Government	96.7	94.2	92.1
New Russian Debt	38.6	40.3	39.0
Multilateral creditors	6.6	6.4	6.3
IBRD	6.3	6.1	6.0
Other	0.3	0.3	0.4
Other creditors (including Paris Club credits)	4.9	4.8	4.5
Foreign currency bonds	26.8	28.7	28.0
Eurobonds issued by public subscriptin and eurobonds related to GKO restructuring	7.7	7.6	7.0
Eurobonds related to London Club debt restructuring	16.8	18.2	18.0
MinFin Foreign Currency Bons (Series VI, VII and 1999)	2.4	2.9	2.9
GKO—OFZs	0.1	0.2	0.1
Other	0.2	0.2	0.2
Debt of the former USSR	58.1	53.9	53.2
Paris Club	42.7	41.0	40.9
Debt owed to former socialist countries	3.6	3.3	3.0
MinFin Foreign Currency Bonds (Series III, IV, and V)	1.4	1.7	1.7
Other	10.4	7.9	7.6
Local Government	1.2	1.4	1.4
Loans	1.0	0.9	0.9
Foreign currency bonds	0.1	0.1	0.0
Eurobonds	0.1	0.1	0.0
Bonds in rubles	0.2	0.3	0.4
Monetary Authorities	7.8	8.4	8.6
Loans	7.5	8.1	8.1
Loans from the IMF	5.1	4.6	4.1
Other	2.4	3.5	4.0
Currency and deposits	0.3	0.4	0.5
Banks (excluding eguity capital)	24.9	25.1	24.3
Debt liabilities to direct investors	0.1	0.1	0.1
Loans	12.9	13.1	14.4
Deposits	9.6	9.4	7.2
Debt securities	1.2	1.2	1.4
Other	1.0	1.3	1.2
Non-financial enterprises (excluding equity capital)	55.1	60.6	65.6
Intercompany loans	9.3	10.4	12.0
Financial leases	1.3	1.3	1.2
Debt securities	4.0	5.4	4.7
Other loans	40.5	43.5	47.7

### Table 1.7

### External Debt of the Russian Federation in Domestic and Foreign Currencies (according to the IMF's Special Data Dissemination Standard)

(USD Bln.)

			(000 0111.)
	31.12.2003	31.03.2004	30.06.2004
Total	185.7	189.6	192.0
Foreign Currency	175.3	176.4	179.8
Domestic Currency	10.4	13.2	12.2
General Government	97.9	95.5	93.5
Foreign Currency	97.6	95.0	93.1
Domestic Currency	0.3	0.6	0.5
Monetary Authorities	7.8	8.4	8.6
Foreign Currency	7.5	8.1	8.1
Domestic Currency	0.3	0.4	0.5
Banks (excluding equity capital and debt liabilities to direct investors)	24.8	25.0	24.2
Foreign Currency	21.6	21.9	21.9
Domestic Currency	3.2	3.1	2.3
Non-financial enterprises (excluding equity capital and debt liabilities to direct investors)	45.8	50.2	53.6
Foreign Currency	41.5	44.5	48.5
Domestic Currency	4.3	5.7	5.1
Banks and non-financial enterprises — debt liabilities to direct investors	9.4	10.5	12.1
Foreign Currency	7.1	6.9	8.2
Domestic Currency	2.3	3.5	3.9

Table 1.8

### External Debt of the Russian Federation by Maturity (according to the IMF's Special Data Dissemination Standard)

(USD Bln.)

			(USD Bln.
	31.12.2003	31.03.2004	30.06.2004
Total Liabilities	185.7	189.6	192.0
Short-term	36.0	31.9	30.5
Long-term	149.7	157.7	161.5
General Government	97.9	95.5	93.5
Short-term	12.2	8.1	6.1
Debt securities	0.0	0.1	0.0
Current accounts and deposits	1.8	1.8	0.3
Other liabilities	10.4	6.2	5.8
Arrears	10.4	6.2	5.8
Other	0.0	0.0	0.0
Long-term	85.7	87.4	87.5
Debt securities	28.6	30.9	30.2
Loans	57.1	56.5	57.3
Monetary Authorities	7.8	8.4	8.6
Short-term	2.7	3.8	4.5
Loans	2.4	3.5	4.0
Currency and deposits	0.3	0.4	0.5
Long-term	5.1	4.6	4.1
Loans from the IMF	5.1	4.6	4.1
Banks (excluding equity capital and debt liabilities to direct investors)	24.8	25.0	24.2
Short-term	16.5	15.5	14.5
Debt securities	0.8	0.7	0.9
Loans	6.6	5.6	6.5
Current accounts and deposits	8.3	8.0	5.9
Other liabilities	0.9	1.2	1.1
Arrears	0.0	0.0	0.0
Other	0.9	1.2	1.1
Long-term	8.2	9.5	9.7
Debt securities	0.4	0.5	0.5
Loans	6.4	7.6	7.9
Deposits	1.4	1.3	1.3
Other liabilities	0.1	0.1	0.1
Non-financial enterprises (excluding equity capital and debt liabilities to direct investors)	45.8	50.2	53.6
Short-term	4.5	4.4	5.4
Loans	4.5	4.4	5.4
Long-term	41.3	45.8	48.1
Debt securities	4.0	5.4	4.7
Loans	37.3	40.4	43.5
Banks and non-financial enterprises — debt liabilities to direct investors	9.4	10.5	12.1
Banks	0.1	0.1	0.1
Non-financial enterprises	9.3	10.4	12.0

Table 1.9.1

International Investment Position of Russia for 2000 — 2003: external assets and liabilities at end of period

				(USD million)
	Position as of 31.12.2000	Position as of 31.12.2001	Position as of 31.12.2002	Position as of 31.12.2003
Assets	239,247	241,419	274,591	315,130
Direct investment abroad	20,141	32,437	54,608	72,273
Equity capital and reinvested earnings	18,470	30,384	50,616	67,931
Other capital	1,671	2,053	3,992	4,341
Portfolio investment	1,268	1,342	2,539	4,778
Equity securities	46	132	82	125
Monetary authorities	0	10	11	12
Banks	15	-	7	24
Other sectors	31	120	64	89
Debt securities	1,222	1,210	2,456	4,653
Bonds and notes	206	996	2,228	4,393
Monetary authorities	0	0	791	2,330
Banks	354	342	840	1,531
Other sectors	553	624	597	531
Money-market instruments	315	244	228	260
Monetary authorities	0	0	0	0
Banks	315	244	210	251
Other sectors	0	0	18	10
Financial derivatives	Ē	:	:	55
Monetary authorities		:	:	0
Banks	:	÷	:	55
Other investment	189,866	171,018	169,652	161,085
Trade credits	11,711	10,762	10,303	14,504
General government	4,454	4,039	1,777	1,713
Long-term	4,454	4,039	1,777	1,713
Short-term	0	0	0	0

Cont. (USD million)

				(HOMINITY CISC)
	Position as of 31.12.2000	Position as of 31.12.2001	Position as of 31.12.2002	Position as of 31.12.2003
Other sectors	7,257	6,723	8,526	12,791
Long-term	0	0	0	0
Short-term	7,257	6,723	8,526	12,791
Loans	21,877	22,356	25,134	24,307
Monetary authorities	0	79	142	153
Long-term	0	0	47	153
Short-term	0	79	94	0
General government	18,231	17,751	18,980	15,751
Long-term	18,231	17,751	18,980	15,751
Short-term	0	0	0	0
Banks	2,536	3,050	4,521	5,269
Long-term	1,314	1,577	1,803	2,339
Short-term	1,223	1,473	2,718	2,930
Other sectors	1,110	1,476	1,491	3,134
Long-term	1,110	1,164	1,005	1,414
Short-term	0	312	486	1,720
Currency and deposits	51,300	51,892	51,825	44,868
Cash foreign currency	36,565	37,669	38,840	33,189
Banks	635	924	1,188	1,898
Other sectors	35,930	36,745	37,652	31,291
Long-term deposits	388	358	400	226
Monetary authorities	22	2	123	63
Banks	366	356	278	164
Current accounts and short-term deposits	14,348	13,865	12,585	11,453
Monetary authorities	1,346	1,538	1,207	832
General government	413	164	120	95
Banks	11,739	11,970	11,013	10,282
Other sectors	850	193	244	244

(USD million) Position as of 31.12.2003 66,886 73,172 67,063 76,938 4,831 1,765 3,066 3,763 3,949 6,395 1,172 1,158 330 177 345 47 39 16 4 : 6 Position as of 31.12.2002 73,945 1,916 47,793 73,777 1,389 3,739 44,051 4,168 4,278 3,304 298 283 619 167 628 15 47 39 6 0 :  $\infty$ 2 Position as of 31.12.2001 32,538 78,155 77,993 36,622 3,949 3,905 1,208 1,892 4,080 3,099 163 484 474 264 251 10 39 19 0 : က Position as of 31.12.2000 99,004 27,972 24,263 98,940 1,000 3,708 1,840 3,584 20 237 235 2 246 840 12 89 48 231 64 0 remittances against fictitious transactions in securities Non-repatriation of exports proceeds, non-supply of goods and services against import contracts, Indebtedness on supplies according to intergovernmental agreements Reserve position in the Fund Monetary authorities General government Special drawing rights Monetary authorities General government Foreign exchange Other sectors Monetary gold Other sectors Reserve assets Short-term Short-term Short-term Short-term Long-term Long-term Long-term Long-term Other assets Banks Banks Arrears

	Position as of 31.12.2000	Position as of 31.12.2001	Position as of 31.12.2002	Position as of 31.12.2003
Liabilities	183,680	211,479	248,049	323,247
Direct investment in reporting economy	32,204	55,445	72,424	86,772
Equity capital and reinvested earnings	27,200	49,755	66,333	77,392
Other capital	5,004	5,690	6,091	9,380
Portfolio investment	32,132	46,500	62,387	93,912
Equity securities	11,109	21,537	31,238	58,536
Banks	52	53	652	901
Other sectors	11,057	21,484	30,586	57,635
Debt securities	21,023	24,964	31,149	35,376
Bonds and notes	20,698	23,953	30,086	34,598
Monetary authorities	36	0	0	0
General government	19,617	22,601	27,759	30,131
Banks	468	260	732	440
Other sectors	277	793	1,595	4,027
Money-market instruments	325	1,011	1,063	778
General government	23	36	27	0
Banks	302	975	1,036	778
Financial derivatives			E	31
Monetary authorities	:	ij	Ē	0
Banks	Ē	Ξ	Ē	31
Other investment	119,344	109,534	113,238	142,532
Loans	96,563	87,519	93,556	119,349
Monetary authorities	11,714	9,514	7,308	7,459
Long-term — IMF credit	11,613	7,433	6,481	5,069
Short-term	102	2,080	826	2,390
General government	65,292	57,636	54,804	57,139
Long-term	65,292	57,636	54,804	57,139
Short-term	0	0	0	0

**24** 

iojljica Coj

				(USD million)
	Position as of 31.12.2000	Position as of 31.12.2001	Position as of 31.12.2002	Position as of 31.12.2003
Banks	2,561	2,924	5,256	12,946
Long-term	801	1,172	2,706	6,381
Short-term	1,761	1,752	2,550	6,566
Other sectors	16,995	17,446	26,189	41,805
Long-term	15,160	15,218	23,691	37,319
Short-term	1,835	2,228	2,498	4,486
Currency and deposits	6,281	7,657	7,993	11,801
Cash national currency	162	198	199	316
Monetary authorities	162	198	199	316
Long-term deposits	312	528	818	1,352
Banks	312	528	818	1,352
Current accounts and short-term deposits	5,807	6,931	6,976	10,133
Monetary authorities		22	24	32
General government	1,954	1,942	1,787	1,818
Banks	3,848	4,967	5,166	8,283
Arrears	15,307	13,725	10,890	10,422
Monetary authorities	0	0	0	0
General government	14,585	12,989	10,515	10,417
Banks	723	736	375	5
Other liabilities	1,193	633	798	096
Monetary authorities	56	7	0	0
Long-term	0	0	0	0
Short-term	56	7	0	0
General government	34	11	6	12
Short-term	34	11	6	12
Banks	546	547	711	938
Long-term	157	82	77	29
Short-term	389	465	634	871
Other sectors	557	69	78	11
Short-term	557	69	78	11
International Investment Position, net	55,568	29,940	26,542	—8,118

**Table 1.9.2** 

International Investment Position of Russia for 2003

(USD million) Position as of 31.12.2003 161,085 315,130 72,273 67,931 14,504 1,713 4,341 4,778 4,393 2,330 1,531 531 260 55 89 251 12 24 10 52 0 0 0 total changes 17,315 -8,56640,539 17,665 2,240 2,197 2,164 1,539 4,202 350 99— -63 691 17 55 25 32 0 6 55 φ 0 other adjustments -15,613-15,682156 -248 -248 Changes in Position reflecting: -92 --92 156 T 0 0 0 0 0 valuation changes -9,4252,130 7,939 7,910 -434 1,072 -211 -241 **—**161 -80 231 8 497 575 292 4 29 33 42 38 38 0 transactions -1,01754,090 16,472 9,406 2,543 2,530 2,169 -497 -5203,926 9,727 1,497 98— 321 304 367 361 361 21 0 0 0 0 Position as of 31.12.2002 274,591 169,652 54,608 50,616 10,303 3,992 2,539 2,456 2,228 1,777 1,777 791 840 597 210 228 Ξ 64 0 : : 0 Equity capital and reinvested earnings Money-market instruments Direct investment abroad Monetary authorities Monetary authorities Monetary authorities Monetary authorities General government Financial derivatives **Portfolio investment** Bonds and notes Other sectors Other sectors Other investment **Equity securities** Other sectors Debt securities Short-term Long-term Trade credits Other capital Banks Banks Banks Banks Assets

Cont. (USD million)

	to so acitional		Changes in Position reflecting:	tion reflecting:		Continuo on of
	31.12.2002	transactions	valuation changes	other adjustments	total changes	31.12.2003
Arreare	73 045	0 860	0 200	3A	- 88 9 - 883	67 063
0.00.0	2,00	2,000	0000	t	200,0	200, 20
Monetary authorities	0	0	0	0	0	0
General government	73,777	2,620	-9,511	T	-6,892	988'99
Banks	167	40	က	-33	10	177
Other sectors	0	0	0	0	0	0
Non-repatriation of exports proceeds, non-supply of goods and services against import contracts, remittances against fictitious transactions in securities	:	15,435	0	15,435	0	:
Indebtedness on supplies according to intergovernmental agreements	4,168	-165	2	—55	-219	3,949
Other assets	4,278	2,099	77	—29	2,117	6,395
Monetary authorities	47	20	0	-20	0	47
Long-term	39	0	0	0	0	39
Short-term	∞	20	0	-20	0	0
General government	298	29	18	0	47	345
Long-term	283	29	17	0	46	330
Short-term	15	0	-	0	-	16
Banks	628	563	13	-33	544	1,172
Long-term	6	8	1	-4	4	14
Short-term	619	555	12	-28	539	1,158
Other sectors	3,304	1,487	46		1,526	4,831
Long-term	1,389	360	16	0	376	1,765
Short-term	1,916	1,126	30	9—	1,150	3,066
Reserve assets	47,793	26,365	2,756	24	29,145	76,938
Monetary gold	3,739	0	0	24	24	3,763
Special drawing rights	-	-	0	0	-	-
Reserve position in the Fund	2	0	0	0	-	2
Foreign exchange	44,051	26,366	2,756	0	29,121	73,172

Cont. (USD million)

Liabilities Direct investment in reporting economy	Position as of		Changes in Position reflecting:	tion reflecting:		
nvestment in reporting economy			)			Position as of
Liabilities Direct investment in reporting economy	31.12.2002	transactions	valuation changes	other adjustments	total changes	31.12.2003
Direct investment in reporting economy	248,049	27,896	47,781	-479	75,198	323,247
	72,424	7,958	6,025	365	14,348	86,772
Equity capital and reinvested earnings	66,333	5,155	5,920	-16	11,059	77,392
Other capital	6,091	2,804	105	381	3,289	9,380
Portfolio investment	62,387	-2,339	33,947	-83	31,525	93,912
Equity securities	31,238	413	30,151	-3,266	27,298	58,536
Banks	652	56	178	15	249	901
Other sectors	30,586	357	29,973	-3,280	27,049	57,635
Debt securities	31,149	-2,752	3,797	3,182	4,227	35,376
Bonds and notes	30,086	-2,454	3,784	3,183	4,513	34,598
Monetary authorities	0	0	0	0	0	0
General government	27,759	-1,458	3,830	0	2,372	30,131
Banks	732	-214	20	86—	-292	440
Other sectors	1,595	-782	99—	3,280	2,432	4,027
Money-market instruments	1,063	-298	12	0	-285	778
General government	27	—31	4	0	-27	0
Banks	1,036	—266	80	0	—258	778
Financial derivatives	:	—377	408	0	31	31
Monetary authorities	:	0	0	0	0	0
Banks	:	—377	408	0	31	31
Other investment	113,238	22,653	7,402	-761	29,294	142,532
Loans	93,556	18,550	7,258	-15	25,792	119,349
Monetary authorities	7,308	-384	536	0	151	7,459
Long-term — IMF credit	6,481	-1,902	490	0	-1,412	5,069
Short-term	826	1,517	46	0	1,564	2,390
General government	54,804	-3,707	6,042	0	2,334	57,139
Long-term	54,804	-3,707	6,042	0	2,334	57,139
Short-term	0	0	0	0	0	0

End (USD million)

	-				Ī	(11211111111111111111111111111111111111
	Position as of		Changes in Position reflecting:	tion reflecting:		Position as of
	31.12.2002	transactions	valuation changes	other adjustments	total changes	31.12.2003
Banks	5,256	7,514	193	-16	7,691	12,946
Long-term	2,706	3,536	138	-	3,675	6,381
Short-term	2,550	3,978	55	-16	4,016	6,566
Other sectors	26,189	15,128	488	0	15,616	41,805
Long-term	23,691	13,190	439	0	13,628	37,319
Short-term	2,498	1,938	50	0	1,988	4,486
Currency and deposits	7,993	3,866	246	-304	3,808	11,801
Cash national currency	199	97	19	0	117	316
Monetary authorities	199	97	19	0	117	316
Long-term deposits	818	526	18	1-1	534	1,352
Banks	818	526	18	<del>-</del>	534	1,352
Current accounts and short-term deposits	6,976	3,242	208	-294	3,157	10,133
Monetary authorities	24	22	ო	-17	∞	32
General government	1,787	6	25	e –	32	1,818
Banks	5,166	3,211	180	-274	3,117	8,283
Arrears	10,890		95	—366	—468	10,422
Monetary authorities	0	0	0	0	0	0
General government	10,515	<del>က</del>	95	0	86—	10,417
Banks	375	4-	0	-366	—370	IJ
Other liabilities	798	245	7—	-75	162	096
Monetary authorities	0	0	0	0	0	0
Long-term	0	0	0	0	0	0
Short-term	0	0	0	0	0	0
General government	6	2	1	0	ဗ	12
Short-term	6	2	-	0	က	12
Banks	711	300	8	—65	227	938
Long-term	77	-24	14	0	-11	29
Short-term	634	325	—22	—65	237	871
Other sectors	78	—58	0	-10	89—	11
Short-term	78	—58	0	—10	89—	11
International Investment Position, net	26,542	26,195	-45,651	-15,203	-34,659	-8,118

Table 1.10

International Investment Position of the Banking Sector of Russia<sup>1</sup>

(USD million) Position as of 30.06.2004 23,915 27,384 14,040 1,405 12,635 12,507 2,802 2,774 1,830 2,470 8,534 6,064 633 457 176 943 34 17 total changes 4,955 1,697 -493 2,190 2,225 3,266 3,134 -43 -21 <del>-36</del> 132 299 992 693 21 997 2 other adjustments -138-126 -103-95 -23 -10 Changes in Position reflecting: 154 -95 -24 \_\_ 17 0 0 17 24 24 valuation changes -250-252 -251 ဗု -21 124 82 27 38 Ξ 37 40 က transactions -3344,999 1,772 -475 2,247 3,245 5,902 1,232 1,228 -36 2,284 3,107 -21 289 541 138 14 26 4 ო as of 31.12.2003 10,445 21,491 12,343 10,282 18,961 1,806 1,898 5,269 2,339 2,930 1,172 1,782 1,531 164 177 670 452 251 22 4 24 Equity capital and reinvested earnings Demand and term deposits Direct investments abroad Cash foreign currency Currency and deposits Portfolio investments Financial derivatives Other investments short-term **Equity securities** long-term short-term Debt securities long-term short-term short-term long-term long-term Other assets Other capital Arrears Loans Assets

End

2	million)
	(USD)

	acitiaca		Changes in Position reflecting:	ition reflectina:		Cocition
	as of 31.12.2003	transactions	valuation changes	other adjustments	total changes	as of 30.06.2004
Liabilities	27,514	—561	1,028	—179	288	27,802
Direct investments in Russia	1,839	163	85	က	250	2,090
Equity capital and reinvested earnings	1,744	160	85	23	267	2,011
Other capital	96	က	0	—20	—17	62
Portfolio investments	2,119	371	451	—12	810	2,929
Equity securities	901	114	466	-	580	1,481
Debt securities	1,218	257	-14	-13	230	1,448
long-term	440	105	—2	—5	86	539
short-term	778	152	-13	7	132	910
Financial derivatives	31	—557	571	0	15	46
Other investments	23,525	538	-79	—170	—787	22,738
Deposits	9,635	-2,446	50	—35	-2,431	7,204
long-term	1,352	-106	14	0	-91	1,261
short-term	8,283	-2,340	36	—35	-2,340	5,943
Loans	12,946	1,708	—156	-134	1,418	14,365
long-term	6,381	1,575	—17	-88	1,471	7,851
short-term	6,566	132	—139	—46	—53	6,513
Arrears	5	-2	0	0	-2	က
Other liabilities	938	203	26	Ţ	228	1,166
long-term	29	7	—2	0	9	73
short-term	871	195	28	Ī	222	1,093
Net international investment position	-6,023	6,462	903	46	5,605	—418

<sup>1</sup> Data as of 31.03.2004 can be found on the Central Bank of Russia website http://www.cbr.ru/dp/iip\_00.htm.

Table 1.11

The Russian Federation Merchandise Trade (Based on the Balance of Payments Methodology)

			Fxnor	Exports (EOB)					Impor	Imports (FOB)				Trade halance	ance
				of which:	ich:					of which:	iich:			of which:	ich:
	total	% of the corresponding period of the previous year	with non-CIS countries	% of the corresponding period of the previous year	with CIS countries	% of the corresponding period of the previous year	total	% of the corresponding period of the previous year	with non-CIS countries	% of the corresponding period of the previous year	with CIS countries	% of the corresponding period of the previous year	total	with non-CIS countries	with CIS countries
1994	67,379	1	51,664	1	15,715	I	50,452	T	36,455	Ι	13,997	1	16,927	15,209	1,718
1995	82,419	122.3	65,446	126.7	16,973	108.0	62,603	124.1	44,259	121.4	18,344	131.1	19,816	21,187	-1,371
1996	89,685	108.8	71,119	108.7	18,566	109.4	68,092	108.8	47,274	106.8	20,819	113.5	21,592	23,845	-2,253
1997	86,895	6.96	67,819	95.4	19,076	102.7	71,983	105.7	53,394	112.9	18,588	89.3	14,913	14,425	488
1998	74,444	85.7	58,651	86.5	15,793	82.8	58,015	9.08	43,714	81.9	14,302	76.9	16,429	14,937	1,492
1999	75,551	101.5	63,556	108.4	11,995	76.0	39,537	68.1	29,158	2.99	10,379	72.6	36,014	34,398	1,616
2000	105,033	139.0	90,783	142.8	14,250	118.8	44,862	113.5	31,434	107.8	13,428	129.4	60,172	59,349	822
2001	101,884	0.76	86,614	95.4	15,270	107.2	53,764	119.8	40,723	129.6	13,041	97.1	48,121	45,891	2,229
2002	107,301	105.3	90,926	105.0	16,375	107.2	996'09	113.4	48,815	119.9	12,151	93.2	46,335	42,111	4,225
2003	135,929	126.7	114,572	126.0	21,357	130.4	75,436	123.7	60,250	123.4	15,186	125.0	60,493	54,322	6,171
2003															
۵ 1	31,080	142.0	26,498	143.1	4,581	135.8	15,830	128.2	12,743	129.9	3,087	121.6	15,250	13,755	1,494
Q2	31,749	120.8	26,774	118.8	4,975	132.7	18,106	122.6	14,620	123.7	3,486	118.4	13,643	12,154	1,489
<b>0</b> 3	34,945	120.8	29,402	119.5	5,543	128.4	19,403	123.4	15,334	121.9	4,069	129.3	15,542	14,067	1,475
Q4	38,156	126.4	31,898	126.3	6,258	126.8	22,097	121.9	17,553	120.2	4,544	129.0	16,059	14,345	1,714
2004															
۵ 1	37,289	120.0	31,370	118.4	5,919	129.2	19,195	121.3	15,251	119.7	3,944	127.8	18,094	16,119	1,975
Q2	41,717	131.4	34,765	129.8	6,952	139.7	22,949	126.7	17,826	121.9	5,124	147.0	18,768	16,940	1,828
January	11,776	122.3	10,043	121.5	1,733	127.4	5,259	112.3	4,143	111.3	1,116	116.0	6,517	5,900	617
February	11,961	121.3	10,083	120.9	1,878	123.8	6,360	123.1	5,075	121.7	1,285	128.8	5,601	5,008	593
March	13,552	116.9	11,244	113.7	2,308	135.4	7,576	126.7	6,033	124.4	1,543	136.8	5,976	5,211	765
April	14,150	139.1	11,908	141.6	2,242	127.1	7,706	124.9	000'9	120.2	1,706	144.9	6,444	5,908	536
May	13,338	127.6	11,193	125.2	2,145	141.6	7,347	124.7	2,690	118.5	1,657	152.2	5,991	5,503	488
June	14,230	127.9	11,665	123.7	2,565	151.2	7,896	130.6	6,136	127.1	1,760	144.3	6,334	5,529	802
July	14,544	127.6	11,916	124.5	2,628	143.4	8,251	123.9	6,447	122.8	1,804	127.9	6,293	5,469	824

**Table 1.12** 

### **Gross International Reserves**

		1				(USD million
	Gross international reserves	Of which:				
		foreign exchange - reserves	of which:			
			foreign exchange	SDR	reserve position in the IMF	gold
2002						
31.01	36,408	32,317	32,312	3	1	4,091
28.02	36,860	32,768	32,763	4	1	4,092
31.03	37,295	33,179	33,174	4	1	4,116
30.04	39,155	35,024	35,019	4	1	4,131
31.05	42,227	38,496	38,489	5	1	3,731
30.06	43,579	39,848	39,838	8	2	3,731
31.07	43,294	39,564	39,554	8	2	3,731
31.08	44,327	40,596	40,587	8	2	3,731
30.09	45,619	41,887	41,878	8	2	3,732
31.10	46,767	43,034	43,025	8	2	3,733
30.11	48,205	44,470	44,467	1	2	3,735
31.12	47,793	44,054	44,051	1	2	3,739
2003						
31.01	49,274	45,534	45,531	1	2	3,740
28.02	53,061	49,326	49,324	0	2	3,735
31.03	55,525	51,790	51,788	0	2	3,735
30.04	59,847	56,111	56,072	37	2	3,736
31.05	64,882	61,144	61,141	2	2	3,738
30.06	64,430	60,691	60,681	8	2	3,739
31.07	64,454	60,710	60,672	36	2	3,744
31.08	62,752	59,011	59,005	4	2	3,741
30.09	62,073	58,330	58,324	4	2	3,743
31.10	64,928	61,183	61,152	29	2	3,744
30.11	68,169	64,415	64,412	1	2	3,754
31.12	76,938	73,175	73,172	1	2	3,763
2004						
31.01	83,990	80,227	80,224	0	2	3,763
29.02	86,318	82,558	82,555	1	2	3,760
31.03	83,398	79,639	79,636	1	2	3,760
30.04	82,664	78,904	78,877	25	2	3,760
31.05	85,612	81,849	81,846	0	2	3,763
30.06	88,226	84,463	84,461	0	2	3,763
31.07	88,610	84,857	84,825	30	2	3,753
31.08	88,702	84,948	84,945	0	3	3,754
ა1.08	88,702	84,948	84,945	U	3	3,754

### **Table 1.13**

### **International Reserves and Foreign Currency Liquidity — Russia**

### I. Official reserve assets and other foreign currency assets (approximate market value)

	31.08.2004
4. Official second seconds	
1. Official reserve assets	88,702.1
1.1. Foreign currency reserves (in convertible foreign currencies)	66,976.1
Securities	40,107.9
of which: issuer headquartered in reporting country but located abroad	_
total currency and deposits (including gold deposits) with:	26,868.3
other national central banks	241.5
banks headquartered in the reporting country	_
of which: located abroad	_
banks headquartered outside the reporting country	26,626.8
of which: located in the reporting country	_
1.2. IMF reserve position	2.7
1.3. SDRs	0.5
1.4. Gold (is valued at US\$ 300 per troy ounce)	3,753.6
volume in millions of fine troy ounces	12.5
1.5. Other reserve assets (specify)	17,969.2
financial derivatives	_
loans to nonbank nonresidents	_
other	17,969.2
2. Other foreign currency assets (specify)	5,882.0
2.1. Securities not included in official reserve assets	4,142.2
2.2. Deposits not included in official reserve assets	883.6
2.3. Loans not included in official reserve assets	_
2.4. Financial derivatives not included in official reserve assets	_
2.5. Gold not included in official reserve assets	_
2.6. Other	856.3

Cont.

### II. Predetermined short-term net drains on foreign currency assets (nominal value)

(USD million)

		Maturity br	eakdown (residu	al maturity)
	Total	up to 1 month	more than 1 month and up to 3 months	more than 3 months and up to 1 year
1. Foreign currency loans, securities, and deposits	—13,422.4	—971.1	—352.7	—12,098.6
outflows (—), principal	—9,186.2	—333.1	<b>—</b> 455.4	—8,397.7
inflows (+), interest	—5,133.0	-692.9	—94.8	-4,345.3
outflows (—), principal	749.5	38.4	177.9	533.2
inflows (+), interest	147.3	16.5	19.7	111.2
Aggregate short and long positions in forwards and futures in foreign currencies vis-a-vis the domestic currency (including the forward leg of currency swaps)				
short positions (—)	_	_	_	_
long positions (+)	_	_	_	_
3. Other (specify)	-4,186.9	-4,186.9	_	_
outflows related to repos (—)	-4,186.9	-4,186.9	_	_
inflows related to reverse repos (+)	_	_	_	_
trade credit (—)	_	_	_	_
trade credit (+)	_	_	_	_
other accounts payable (—)	_	_	_	_
other accounts receivable (+)	_	_	_	_

Cont.

### III. Contingent short-term net drains on foreign currency assets (nominal value)

(USD million)

				(USD million)
		Maturity br	eakdown (residua	al maturity)
	Total	up to 1 month	more than 1 month and up to 3 months	more than 3 months and up to 1 year
Contingent liabilities in foreign currency	_	_	_	_
Collateral guarantees on debt falling due within 1 year	_	_	_	_
Other contingent liabilities	_	_	_	_
Foreign currency securities issued with embedded options (puttable bonds)	_	_	_	_
3.1. Undrawn, unconditional credit lines provided by:	_	_	_	_
3.1.1. Other national monetary authorities, BIS, IMF, and other international organizations	_	_	_	_
other national monetary authorities (+)	_	_	_	_
BIS (+)	_	_	_	_
IMF (+)	_	_	_	_
3.1.2. With banks and other financial institutions headquartered in the reporting country (+)	_	_	_	_
3.1.3. With banks and other financial institutions headquartered outside the reporting country (+)	_	_	_	_
3.2. Undrawn, unconditional credit lines provided to:	_	_	_	_
3.2.1. Other national monetary authorities, BIS, IMF, and other international organizations	_	_	_	_
other national monetary authorities (—)	_	_	_	_
BIS (—)	_	_	_	_
IMF (—)	_	_	_	_
3.2.2. Banks and other financial institutions headquartered in reporting country (—)	_	_	_	_
3.2.3. Banks and other financial institutions headquartered outside the reporting country (—)	_	_	_	_
Aggregate short and long positions of options in foreign currencies vis-a-vis the domestic currency	_	_	_	_
Short positions	_	_	_	_
Bought puts	_	_	_	_
Written calls	_	_	_	_
Long positions	_	_	_	_
Bought calls	_	_	_	_
Written puts	_	_	_	_
PRO MEMORIA: In-the-money options				
At current exchange rate				
Short position	_	_	_	_
Long position	_	_	_	_
+5% (depreciation of 5%)				
Short position	_	_	_	_
Long position	_	_	_	_
—5% (appreciation of 5%)				
Short position		_	_	_
Long position		_	_	_
+10% (depreciation of 10%)				
Short position	_		<u> </u>	_
Long position	_	_	_	_
—10% (appreciation of 10%)		_	_	_
Short position				
	_	_		
Long position Other (coorie)	_	_	<del>-</del>	_
Other (specify)		_		

End

### IV. Memo items

(USD million)

	(USD million)
	31.08.2004
To be reported with standard periodicity and timeliness:	
1.1. Short-term domestic currency debt indexed to the exchange rate	_
1.2. Financial instruments denominated in foreign currency and settled by other means     (e.g., in domestic currency)	_
nondeliverable forwards	_
short positions	_
long positions	_
other instruments	_
1.3. Pledged assets	_
included in reserve assets	_
included in other foreign currency assets	_
1.4. Securities lent and on repo	13,535.1
lent or repoed and included in Section I, B	-4,142.2
lent or repoed but not included in Section I	_
borrowed or acquired and included in Section I	_
borrowed or acquired but not included in Section I	17,677.2
1.5. Financial derivative assets (net, marked to market)	_
forwards	_
futures	_
swaps	_
options	_
other	_
1.6. Derivatives (forward, futures, or options contracts) that have a residual maturity greater than one year, which are subject to margin calls	
aggregate short and long positions in forwards and futures in foreign currencies vis-a-vis the domestic currency (including the forward leg of currency swaps)	
short positions (—)	_
long positions (+)	_
aggregate short and long positions of options in foreign currencies vis-a-vis the domestic currency	
short positions	_
bought puts	_
written calls	_
long positions	_
bought calls	_
written puts	_
2. To be disclosed less frequently:	
currency composition of reserves (by groups of currencies)	_
currencies in SDR basket	_
currencies not in SDR basket	_
by individual currencies (optional)	_

Table 1.14

**Analytical Accounts of Monetary Authorities** 

'million rubles) 126,447.0 174,055.5 102,951.1 103,495.0 04,050.5 57,206.7 105,821.3 103,360.7 06,877.4 143,065.8 114,211.9 113,422.3 -2,982.439,490.1 24,164.6 66,071.6 Other items 61,773.2 76,726.3 -20,462. 107,798. 88,611.8 (net) 166,047.5 242,311.9 364,366.2 290,781.8 290,775.6 298,632.6 298,075.2 298,047.0 118,112.9 151,843.8 364,731.4 364,489.4 364,433.2 298,233.8 290,745.3 298,011.7 54,179.0 27,529.7 69,552.2 Capital accounts 364,296. 364,522. 125,325.9 100,796.1 125,917.3 127,625.1 government 87,179.2 2,863.1 27,728.6 33,992.6 81,353.6 63,216.9 63,927.5 77,894.8 10,514.8 29,510.7 78,002.4 79,815.3 88,796.8 43,804.8 2,067.5 3,563.9 2,116.7 deposits General government's deposits 544,736.6 748,921.1 799,740.1 895,623.5 15,062.1 294,913.4 357,877.8 549,762.9 519,505.6 516,995.2 446,000.8 571,919.8 578,930.9 597,262.5 666,700.4 240,487.7 570,925.7 24,898.3 21,313.6 41,863.8 75,870.4 287,413.6 233,030.1 235,503.8 231,995.6 240,728.9 233,669.8 222,213.6 232,060.9 235,698.5 227,302.8 401,550.6 424,200.5 331,055.2 238,232.9 220,638.6 236,212.4 230,952.8 227,193.1 71,272.5 46,030.4 79,742.3 Foreign liabilities and deposits in foreign 1,574.9 1,827.6 240.2 currency 16.9 23.2 29.2 7.5 3.6 3.5 3.5 3.2 3.9 4.5 4.2 5.6 5.9 1.7 5.4 3.1 1,230,110.6 1,220,500.5 1,959,537.5 | 1,276,132.0 1,165,498.5 1,147,038.8 2,011,547.5 | 1,130,613.3 1,164,116.1 130,474.2 187,678.6 266,146.0 418,871.8 583,838.3 763,245.6 940,865.8 966,286.0 957,107.6 975,842.8 1,002,100. 80,814.8 1,315,025. 103,795. outside banks 2,053,561.6 1,933,145.6 1,911,032.2 1,888,926.9 1,263,728.4 1,551,786.3 1,541,571.4 1,528,006.5 1,542,009.2 1,584,567.5 1,947,712.8 1,976,951.1 129,601.1 164,929.8 746,253.5 963,137.9 269,665.4 210,450.1 446,432.0 Reserve money 219,863.8 206,501.2 250,186.9 223,990.1 210,465.3 208,409.9 219,079.0 221,075.2 203,652.8 198,742.2 191,784.0 191,984.1 208,784.6 232,639.4 234,119.4 202,943.5 210,192.7 11,377.6 Claims on credit nstitutions 17,450.3 11,119.4 76,437.7 and households organizations Claims on nonfinancial 2,110.5 2,121.8 2,181.0 2,090.3 2,097.1 2,104.8 2,145.6 2,263.9 2,198.7 2,119.2 2,102.5 2,159.4 2,131.4 237.3 168.5 812.8 280.6 315.9 264.3 412.1 organizations 149.5 113.8 102.6 85.5 45.8 55.9 55.9 55.3 53.8 53.8 53.8 39.2 67.4 79.9 58.0 56.2 56.1 56.1 53.8 49.7 49.7 Claims on general government 187,365.0 138,578.8 504,701.6 488,101.2 551,545.8 504,583.9 477,639.3 460,233.6 456,639.2 525,373.3 572,029.5 509,310.7 505,529.0 491,560.7 490,125.8 461,905.8 450,943.7 445,642.9 438,122.8 226,047.7 451,459.4 2,544,808.6 1,175,689.0 1,615,677.6 2,074,038.8 2,600,471.1 2,569,244.6 2,739,562.4 -oreign assets 2,082,607.4 2,044,968.4 2,063,836.0 2,169,843.3 2,391,096.6 2,526,400.6 2,646,900.4 2,748,892.5 849,007.9 102,861.4 123,342.8 292,420.9 390,590.5 95,889.2 31.12.2001 31.12.2002 31.12.1995 31.12.1996 31.12.1998 31.12.1999 31.12.2000 31.12.1997 31.10 31.12 31.07 31.08 30.09 29.02 31.03 30.04 31.05 30.08 31.07 30.11 31.01 2003 2004

Table 1.15

**Analytical Accounts of Credit Institutions** 

(million rubles) other financial institutions Claims on 32,947.5 53,387.5 55,048.0 51,036.6 8,076.6 13,738.2 15,377.9 23,232.0 50,369.1 51,704.1 55,560.9 52,018.7 53,559.2 51,133.0 7,526.0 48,381.1 52,592.1 525.0 242.0 ∞ nonfinancial private organizations and 1,473,097.0 1,915,107.9 2,578,075.6 2,924,383.9 households 2,443,603.1 2,674,792.3 2,744,391.4 2,772,460.9 2,811,484.9 3,010,501.6 3,162,535.9 3,187,945.8 3,311,175.5 3,385,840.8 2,353,153.1 133,786.8 166,517.0 410,691.9 969,412.3 631,137.7 250,135.1 nonfinancial public organizations 141,412.0 142,968.6 Claims on 122,938.2 145,429.5 146,944.4 142,707.5 140,668.5 142,223.2 145,915.4 156,393.6 154,227.0 144,650.1 153,253.7 52,131.5 150,765.4 80,211.0 51,687.5 38,098.8 78,962.4 62,460.4 83,238.1 9 claims on local governments 110,549.5 16,219.4 116,881.5 130,583.0 116,304.5 117,925.9 121,333.7 88,478.5 18,699.0 26,174.4 22,079.9 20,537.9 27,612.3 52,313.8 85,453.0 98,844.2 Of which: 2,796.0 81,557.7 93,633.1 721.7 2 general government 588,702,.6 50,945.0 194,898.3 445,320.9 532,569.4 996,007.0 794,452.0 762,719.3 757,471.6 751,489.9 731,323.5 748,153.8 807,455.2 794,106.9 Claims on 263,696.0 742,776.3 770,035.4 806,953.7 7.68,400.7 62,638.5 798,105.7 4 Foreign assets 678,364.5 385,610.9 490,976.9 546,925.9 604,953.3 580,450.5 658,453.6 608,528.5 555,857.8 693,020.3 769,382.0 772,464.8 780,382.3 854,829.9 583,861.1 565,934.1 72,874.8 74,581.9 232,336.1 649,698.4 46,149.4 က 168,179.9 356,771.6 528,265.2 539,880.3 844,781.5 845,090.0 771,955.8 665,337.5 651,328.9 645,699.5 535,770.5 310,780.7 471,563.4 574,412.2 536,237.1 768,915.1 526,404.7 48,301.0 74,980.8 77,728.8 Reserves 36,712.3 31.12.1995 31.12.2002 31.12.1998 31.12.1999 31.12.2000 31.12.1996 31.12.2001 31.12.1997 29.02 31.08 30.09 31.12 31.03 31.05 31.07 30.11 31.01 30.04 30.08 31.07 2004 2003

End (million rubles)

	Demand deposits	Time and saving deposits and foreign currency deposits	Of which: foreign currency deposits	Restricted	Money market instruments	Foreign liabilities	General government deposits	Of which: deposits of local governments	Liabilities to monetary authorities	Capital accounts	Other items (net)
٣	6	10	11	12	13	41	15	16	17	18	19
31.12.1995	69,331.9	124,496.6	55,255.7	1	11,858.5	29,969.8	9,741.1	4,251.9	8,005.1	56,809.9	32,059.4
31.12.1996	87,303.0	164,898.7	69,447.7	9,929.0	26,653.0	58,892.5	12,142.0	4,493.0	12,769.0	106,683.9	39,819.7
31.12.1997	163,658.5	160,770.1	80,821.9	17,423.0	31,485.2	107,458.6	19,104.6	9,597.7	15,430.2	124,003.8	15,026.1
31.12.1998	150,930.5	287,686.2	191,411.5	65,595.8	42,061.5	221,511.9	22,723.4	10,638.4	79,871.9	102,677.9	57,018.4
31.12.1999	250,927.6	463,999.6	292,023.3	100,848.5	113,088.6	254,025.4	31,272.0	16,439.4	206,886.6	166,259.6	108,811.1
31.12.2000	444,623.7	688,452.5	422,873.9	90,509.2	199,080.5	284,807.6	58,923.0	37,277.1	208,109.0	234,222.8	189,351.2
31.12.2001	586,720.0	944,814.2	523,929.1	77,582.3	263,884.6	342,246.1	73,538.0	44,874.6	250,918.0	352,140.0	180,123.9
31.12.2002	706,693.4	1,361,494.6	726,442.8	43,759.2	399,866.3	409,782.7	67,891.8	36,787.0	226,102.8	491,277.1	136,649.4
2003											
31.07	831,397.6	1,611,402.0	770,440.5	56,407.5	499,421.9	450,389.5	126,182.7	89,299.1	212,777.6	614,532.9	93,402.9
31.08	840,015.5	1,624,921.8	763,867.3	56,609.5	510,968.1	467,628.1	125,919.1	90,218.6	210,802.4	624,771.9	91,450.0
30.09	872,524.7	1,722,262.9	840,775.9	67,012.4	491,497.7	538,465.9	120,261.5	85,077.8	221,073.6	639,322.1	81,645.1
31.10	834,623.6	1,712,870.4	801,623.1	59,794.5	533,831.7	567,122.2	141,422.4	103,708.5	223,072.9	669,371.8	70,811.3
30.11	854,741.1	1,740,360.6	795,391.2	60,098.7	528,531.0	611,647.2	134,304.2	100,311.6	205,877.2	675,983.8	72,564.9
31.12	1,003,197.7	1,780,146.2	748,239.9	30,360.2	545,463.6	682,134.1	85,483.6	56,057.1	200,868.3	686,650.0	76,906.5
2004											
31.01	960,537.3	1,819,177.0	729,837.0	52,491.2	526,424.8	689,023.0	107,646.9	79,429.2	193,612.0	711,342.2	78,998.8
29.02	989,220.1	1,895,867.5	755,554.9	59,759.1	522,634.9	686,035.4	100,470.4	69,691.7	193,581.6	728,619.7	103,089.6
31.03	1,040,001.1	1,945,767.8	768,299.3	58,051.0	527,664.2	699,859.8	101,908.4	72,388.5	210,272.1	736,485.7	120,318.4
30.04	988,184.6	2,077,964.2	849,084.7	54,263.0	559,123.7	685,966.0	154,711.1	117,826.8	211,702.5	737,915.2	132,814.3
31.05	1,026,775.8	2,079,420.1	839,659.7	62,677.7	530,357.6	683,354.7	141,478.1	108,780.3	234,533.1	735,950.0	128,470.7
30.06	1,110,844.1	2,117,952.6	858,492.5	63,490.8	502,821.1	692,956.6	130,197.5	98,038.8	221,647.4	814,724.2	84,256.5
31.07	1,022,402.9	2,171,989.4	912,010.5	60,541.0	506,036.3	707,760.2	150,198.9	117,597.7	234,868.8	824,538.0	71,770.0

**Table 1.16** 

### **Monetary Survey**

(million rubles)		Capital Other items accounts (net)	84,339.6 57,732.6	160,862.9 49,786.7	193,556.0 —1,348.0	220,790.8 120,980.5	318,103.4 180,378.2	400,270.3 267,257.9	594,451.9 306,994.9	856,008.5 313,211.9
		market accinstruments	11,858.5 84,	26,653.0 160	31,485.2 193	42,061.5 220	113,088.6 318	199,080.5 400,	263,884.6 594	399,866.3 856
		Restricted n deposits inst	11	9,929.0 26	17,423.0 31	65,595.8 42	100,848.5 113	90,509.2 199	77,582.3 263	43,759.2 399
	nich:	quasi- money	124,513.4	164,921.9	161,010.3	289,513.8	465,574.6	688,460.0	944,815.9	1,361,523.7
	Of which:	money	151,267.1	192,373.2	299,349.6	344,112.5	527,627.2	880,523.9	1,193,393.7	1,498,464.1
	Money supply	(by monetary survey methodology)	275,780.5	357,295.1	460,360.0	633,626.4	993,201.8	1,568,983.9	2,138,209.5	2,859,987.9
		claims on other financial institutions	525.0	242.0	8,076.6	7,526.0	13,738.2	15,377.9	23,232.0	32,947.5
	Of which:	claims on nonfinancial private organizations and households	134,024.1	167,329.8	250,415.7	411,104.0	631,453.5	969,676.5	1,473,265.4	1,917,288.9
	ğ	claims on nonfinancial public organizations	62,545.9	80,278.4	51,733.3	38,248.3	52,245.2	79,065.0	83,318.1	122,996.2
		net credit to the general government	166,577.9	311,105.9	380,527.8	724,482.0	910,208.0	737,860.3	708,352.3	821,783.2
		Domestic credit	363,672.9	558,956.1	690,753.4	1,181,360.4	1,607,645.0	1,801,979.8	2,288,167.8	2,895,015.7
	Net foreign assets	of monetary authorities and credit institutions	66,038.4	45,571.1	10,723.7	98,305.5	97,975.5	724,122.0	1,092,955.3	1,577,818.1
			31.12.1995	31.12.1996	31.12.1997	31.12.1998	31.12.1999	31.12.2000	31.12.2001	31.12.2002

**Table 1.17** 

Money Supply (National Definition)

		Money supply (M2), billion rubles	les	% growth in	% growth in money supply
	10101	of which:	nich:	44	44 for some set of
	total	cash in circulation (M0)	non-cash funds	Iron previous month	nom beginning of the year
2002					
31.12	2,134.5	763.2	1,371.2	9.5	-
2003					
31.01	2,042.4	708.9	1,333.4	-4.3	-4.3
28.02	2,125.4	730.8	1,394.5	4.1	-0.4
31.03	2,226.4	749.5	1,476.9	4.8	4.3
30.04	2,330.9	822.3	1,508.6	4.7	9.2
31.05	2,453.7	855.5	1,598.1	5.3	15.0
30.06	2,626.8	917.0	1,709.8	7.1	23.1
31.07	2,647.1	940.9	1,706.2	0.8	24.0
31.08	2,704.8	966.3	1,738.5	2.2	26.7
30.09	2,752.8	957.1	1,795.7	1.8	29.0
31.10	2,761.8	975.8	1,786.0	0.3	29.4
30.11	2,843.7	1,002.1	1,841.6	3.0	33.2
31.12	3,212.7	1,147.0	2,065.6	13.0	I
2004					
31.01	3,214.1	1,130.6	2,083.5	0.0	0.0
29.02	3,335.5	1,164.1	2,171.4	3.8	3.8
31.03	3,421.2	1,165.5	2,255.7	2.6	6.5
30.04	3,483.5	1,230.1	2,253.3	1.8	8.4
31.05	3,526.5	1,220.5	2,306.0	1.2	8.6
30.06	3,687.2	1,276.1	2,411.1	4.6	14.8
31.07	3,634.9	1,315.0	2,319.9	4.1—	13.1
31.08	3 657,9	1 290,6	2 367,3	9,0	13,9

**Table 1.18** 

**Broad Monetary Base** 

								(billion rubles)
	Broad				Of which:			
	monetary base	cash in circulation, including cash balances in bank vaults	correspondent accounts in Bank of Russia	required	bank deposits with Bank of Russia	Bank of Russia bonds held by credit institutions	Bank of Russia obligations on reverse repurchase of securities	reserve funds for foreign exchange operations deposited with the Bank of Russia
31.12.1994	61.9	38.5	13.4	10.0	_	1	I	ı
31.12.1995	119.7	83.4	14.1	21.4	6:0	I	I	I
31.12.1996	152.2	108.6	17.8	25.9	I	ı	I	I
31.12.1997	204.9	137.0	31.4	36.4	0.1	I	I	l
31.12.1998	258.2	197.9	32.6	20.8	4.7	2.3	I	1
31.12.1999	425.8	288.6	68.9	64.6	3.7	ı	ı	I
31.12.2000	721.6	446.5	130.1	124.3	20.7	1	I	I
31.12.2001	928.3	623.5	144.5	156.6	3.7	I	I	I
31.12.2002	1,232.6	813.9	169.7	201.1	47.4	I	0.5	I
2003								
31.07	1,510.8	992.0	144.0	243.6	57.3	_	73.8	ı
31.08	1,500.8	1,020.6	130.4	249.1	25.3	I	75.3	l
30.09	1,484.5	1,013.7	155.0	254.7	5.1	I	55.9	ı
31.10	1,500.2	1,033.6	142.0	263.6	5.5	I	55.5	ı
30.11	1,540.0	1,062.1	150.8	265.1	6.4	I	55.5	ı
31.12	1,914.3	1,224.7	304.9	267.4	87.3		30.1	
2004								
31.01	1,971.5	1,194.3	267.4	277.5	183.5	_	48.9	ı
29.02	2,008.1	1,233.5	232.6	280.7	189.8	ı	71.6	ı
31.03	1,936.6	1,234.4	232.1	287.7	109.7	I	72.6	ı
30.04	1,894.0	1,308.9	184.8	275.7	49.0	I	75.7	ſ
31.05	1,869.5	1,298.6	175.9	285.4	34.0	I	75.7	ı
30.06	1,920.1	1,351.4	223.1	251.2	38.4	I	56.0	ſ
31.07	1,849.2	1,395.7	209.0	132.6	32.4	I	79.5	ı
31.08	1,825.9	1,372.9	214.0	115.1	33.3	1	86.6	4.1

# 2. MAJOR INDICATORS AND INSTRUMENTS OF THE BANK OF RUSSIA MONETARY POLICY

Table 2.1

## **Bank of Russia Balance Sheet**

Precious metals     Funds plased with nonresidents and securities issued by nonresidents     Credits and deposits     Credits and deposits		2007						2004				
nresidents and nonresidents	1.10	1.11	1.12	1.01	1.02	1.03	1.04	1.05	1.06	1.07	1.08	1.09
nresidents and	5 48,873	48,804	48,769	48,738	48,699	48,654	48,566	48,521	48,435	48,412	48,311	48,249
	23 1,873,746	1,873,894	1,976,592	2,205,795	2,369,605	2,422,461	2,337,237	2,390,532	2,468,395	2,551,812	2,571,256	2,586,278
- f . d.t.t.	4 206,287	200,924	200,184	194,937	187,982	188,144	187,907	190,670	191,689	194,940	193,313	192,922
of which:												
- credits to resident credit institutions 769	1,315	832	838	838	72	150	105	349	731	3,700	1,687	366
— for servicing foreign 189,122 government debt	2 189,794	185,122	184,369	182,618	176,648	176,768	176,609	179,077	179,707	179,970	159,990	160,846
4. Securities 300, 165	5 327,332	332,191	314,851	330,008	305,738	282,216	306,550	299,586	322,062	324,164	316,438	319,255
of which:												
- securities of Russian government 269,310	0 295,690	300,630	283,162	297,894	273,951	250,198	274,892	268,152	290,034	292,240	284,508	286,329
5. Other assets 69,557	69,780	71,036	71,988	73,304	74,314	73,730	73,745	73,477	74,337	74,274	73,919	74,185
of which:												
- fixed assets 52,214	1 52,110	51,887	51,516	56,405	56,038	55,640	55,457	55,017	54,577	54,216	53,820	53,455
Total assets 2,476,814	14 2,526,018	2,526,849	2,612,384	2,852,782	2,986,338	3,015,205	2,954,005	3,002,786	3,104,918	3,193,602	3,203,237	3,220,889
1. Cash in circulation	1,025,028 1,018,570	1,038,039	1,066,745	1,228,881	1,199,111	1,238,421	1,238,548	1,312,675	1,302,801	1,355,554	1,399,741	1,377,285
2. Funds in accounts with the Bank of Russia	1,015,015 1,035,682 1,053,619	1,053,619	1,101,854	1,195,275	1,423,572	1,399,265	1,353,118	1,311,591	1,387,197	1,456,182	1,414,944	1,446,053
of which:												
- funds of the central government 377,843	3 379,136	404,440	423,386	326,601	437,557	435,943	441,847	469,369	542,023	611,357	671,070	685,201
- funds of resident credit institutions 407,185	5 416,268	412,726	424,458	661,240	732,532	704,754	630,871	511,134	497,706	513,893	375,219	363,964
3. Float 18,996	5 20,489	19,965	26,360	6,520	18,076	27,374	22,689	24,481	27,034	27,226	30,231	26,098
4. Other liabilities 53,286	86,844	50,860	53,129	123,873	54,797	59,369	48,905	55,406	89,811	56,593	60,309	73,458
5. Capital 364,489	9 364,433	364,366	364,296	298,233	290,782	290,776	290,745	298,633	298,075	298,047	298,012	297,995
Total liabilities 2,476,814	14 2,526,018	2,526,849	2,612,384	2,852,782	2,986,338	3,015,205	2,954,005	3,002,786	3,104,918	3,193,602	3,203,237	3,220,889

The Bank of Russia balance sheet structure is approved by the Board of Directors.

Table 2.2

### **Refinancing Rate**

Period	%
11.11.1997 — 1.02.1998	28
2.02.1998 — 16.02.1998	42
17.02.1998 — 1.03.1998	39
2.03.1998 — 15.03.1998	36
16.03.1998 — 18.05.1998	30
19.05.1998 — 26.05.1998	50
27.05.1998 — 4.06.1998	150
5.06.1998 — 28.06.1998	60
29.06.1998 — 23.07.1998	80
24.07.1998 — 9.06.1999	60
10.06.1999 — 23.01.2000	55
24.01.2000 — 6.03.2000	45
7.03.2000 — 20.03.2000	38
21.03.2000 — 9.07.2000	33
10.07.2000 — 3.11.2000	28
4.11.2000 — 8.04.2002	25
9.04.2002 — 6.08.2002	23
7.08.2002 — 16.02.2003	21
17.02.2003 — 20.06.2003	18
21.06.2003 — 14.01.2004	16
15.01.2004 — 14.06.2004	14
15.06.2004 —	13

### Table 2.3

### **Required Reserves Ratios**

(percent)

						(percent)
Date	For funds borrowed from non-resident banks	On personal deposits in rubles in Sberbank	For funds borrowed from legal individuals in rubles	For funds borrowed from legal entities in foreign currency	For funds borrowed from legal entities in rubles	For funds borrowed from individuals entities in foreign currency
1.02.1998 — 23.08.1998	_	8		1	1	
24.08.1998—31.08.1998	_	7		1	0	
1.09.1998 — 30.11.1998	_	5		1	0	
1.12.1998—18.03.1999	_			5		
19.03.1999—9.06.1999	_		5		7	
10.06.1999 — 31.12.1999	_		5.5		8.5	
1.01.2000 — 31.03.2004	_		7		10	
1.04.2004—14.06.2004	_		7		9	
15.06.2004 — 7.07.2004	_			7		
	Required reserve ratio on credit institutions' liabilities to non-resident banks in rubles and foreign currency	on liabilitie	reserve ratio s to individuals rubles		erve ratio on credit s in rubles and fore	
8.07.2004 — 31.07.2004	_			3.5		
1.08.2004—	2			3.5		

Table 2.4

Major indicators of the Bank of Russia intraday and overnight loans General provisions

			Intraday loans	ans				Overnight loans	loans	
Data	extended	number	number of the	of which: numb (branches) in	of which: number of credit institutions (branches) in the Moscow region	extended	number	number of the	of which: numb( (branches) in	of which: number of credit institutions (branches) in the Moscow region
	loans, million rubles	or credit institutions (branches)	bank of hussia territorial institutions	extended loans, million rubles	number of credit institutions (branches)	loans, million rubles	or credit institutions (branches)	bank of hussia territorial institutions	extended loans, million rubles	number of credit institutions (branches)
2.08.2004	32,463.27	25	10	32,267.77	16	1,555.43	2	<del>-</del>	1,555.43	2
3.08.2004	11,833.02	23	10	11,211.61	1	25.58	2	က	14.47	က
4.08.2004	10,276.50	23	O	9,912.86	13	37.50	4	4	15.54	1
5.08.2004	10,638.67	28	13	9,901.75	12	70.50	4	4	34.71	-
6.08.2004	14,132.82	26	10	13,724.00	12	4.28	-	-	4.28	1
9.08.2004	11,943.14	28	12	11,606.89	11	22.55	വ	4	4.01	-
10.08.2004	8,159.63	28	12	7,811.94	12	25.14	က	က	1.58	1
11.08.2004	7,264.27	23	12	6,298.67	6	I	I	I	I	I
12.08.2004	8,768.71	32	41	8,204.21	12	23.62	က	2	14.97	2
13.08.2004	13,663.20	37	21	12,625.96	13	57.24	4	ო	43.69	2
16.08.2004	17,624.05	34	12	16,644.27	19	3,411.40	2	2	3,406.29	1
17.08.2004	23,533.71	36	15	22,679.69	18	14.80	2	-	14.80	2
18.08.2004	8,624.37	32	13	7,888.21	13	3.20	2	2	2.70	1
19.08.2004	13,524.19	29	13	12,562.46	13	8.21	2	-	8.21	2
20.08.2004	21,486.04	48	22	20,068.38	18	3,411.13	4	4	3,392.48	1
23.08.2004	17,311.89	40	17	15,770.66	18	44.74	က	ო	32.45	-
24.08.2004	16,995.15	31	15	16,204.39	14	0.41	-	-	1	I
25.08.2004	16,169.93	33	15	15,024.44	16				l	I
26.08.2004	24,408.21	39	15	23,796.19	18	21.49	-	-	1	I
27.08.2004	18,851.76	34	13	18,262.80	17		I		l	I
30.08.2004	17,523.99	29	Ξ	16,909.49	13	15.24	2	2	1	I
31.08.2004	21,256.25	36	12	20,075.68	18	14.57	1	1	1	-

Table 2.5

Major Indicators Characterising Bank of Russia Operations on Holding Lombard Loan Auctions

	2 siplod 30 stitute.	Quantity of Bank of Russia's territorial	Quantity of the credit	Lombard loan	Bidding rat	Bidding rates (% p.a.)	70+42:00:00
	Iombard loan auctions	offices which have granted lombard loans by results of auctions	institutions which have received a lombard loan	amount, million rubles	min	max	Average weignted rate (% p.a.)
2003							
October	2	4	4	69.2	7.0	8.0	7.98
November	2	വ	വ	143.6	7.2	8.2	7.95
December	4	വ	വ	105.9	7.1	8.0	7.57
2004							
January	-	2	2	3.3	7.0	7.6	7.60
February	2	8	က	65.2	7.4	7.5	7.46
March	က	ဇ	က	82.7	7.4	7.5	7.40
April	က	4	വ	138.4	7.0	7.6	7.45
May	က	Ŋ	വ	644.4	7.1	8.0	7.40
June	2	7	80	632.4	7.1	10.0	7.95
July	4	9	9	919.0	7.4	8.0	7.51
August	ಬ	ဇ	က	509.0	7.40	7.50	7.46
September	4	4	4	839.6	7.40	7.50	7.47

Table 2.6

Average Weighted Interest Rates on Bank of Russia Deposit Operations on Money Market

(% p.a.)	Total		4.50	3.51	2.62	2.23	3.18	2.42	1.24	0.91	1.75	1.39	1.14	1.69		2.34	1.43	1.32	2.09	0.89	1.30	2.88	1.17
	3 month		1	ı	I	I	3.98	3.91	3.90	I	4.50	6.50	1	3.49		3.39	3.34	3.29	2.85	I	3.75	3.72	3.78
	1 month		1	ı	I	I	I	I	I	I	I	I	1	I		ı	I	1	I	I	I	1	ı
	Four weeks¹		1	ı	I	I	I	I	1	I	I	I	1	I		1	1.86	2.00	2.00	2.22	2.46	2.49	2.50
	Spot/two weeks		I	I	I	I	I	l	I	I	I	l	I	I		I	I	I	l	I	I	I	I
	Two weeks		6.88	5.20	3.02	2.94	2.87	2.02	2.03	2.17	2.66	2.64	2.64	2.03		1.42	I	I	I	I	I	I	I
	Spot/one week		ı	I	1	I	I	l	1	I	I	l	l	I		1	l	l	l	l	l	l	1.00
	One week		3.00	2.17	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00		1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
	Spotnext		ı	ı	I	I	I	I	I	I	I	I	I	0.50		I	I	ı	I	I	I	ı	I
	Tom/next		1	3.00	1.00	1.00	1.00	0.51	0.50	0.50	0.50	0.50	0.50	0.50		0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50
	Overnight		2.23	1.71	1.00	I	I	I	I	ı	I	I	1	I		I	I	1	I	I	I	1	I
	Demand deposits		3.00	2.98	1.00	I	1.00	0:50	0:50	0.50	0.50	0:50	0:50	0:50		0:50	0:50	0:50	0:50	0:50	0:50	0:50	0.50
	Month	2003	January	February	March	April	Мау	June	July	August	September	October	November	December	2004	January	February	March	April	Мау	June	July	August

<sup>1</sup> Since February 5, 2004 the Bank of Russia conducts deposit auctions on a standard condition "4 weeks" (operations for the period of 28 calendar days).

Table 2.7

Structure of Funds Borrowed in Bank of Russia Deposit Operations on Money Market

Month Demand deposits         Overnight Openand deposits         Tom/mext         Spotnext         One veek         Spot/now weeks         Two veeks         Four weeks         Four weeks<									%)	(% In the total amount of funds taken on deposit)	nt or runds take	n on deposit)
turny         17.60         69.89         —         —         0.59         —         111.93         —         —         —           ruraly         3.96         77.18         0.00         —         7.22         —         11.64         —         —           reth         1.10         42.08         1.95         —         23.15         —         11.64         —         —           reth         2.22         —         23.15         —         11.64         —         —           e         2.17         —         34.82         —         45.13         —         11.64         —         —           reth         2.22         —         34.82         —         45.13         —         11.64         —         —           reth         2.17         —         34.82         —         31.41         —         11.73         —         —           rember         8.21         —         37.31         —         17.29         —         11.43         —         —           rember         8.25         —         17.29         —         17.29         —         17.29         —         —	Month	Demand deposits	Overnight	Tom/next	Spotnext	One week	Spot/one week	Two weeks	Spot/two weeks	Four weeks <sup>1</sup>	1 month	3 month
uary         17 60         69.89         —         0.59         —         11.13         —         —         0.59         —         11.154         —         —         —         —         0.00         —         77.2         —         11.64         —	2003											
runally         3.96         77.18         0.00         —         7.22         —         11.64         —         —         —           rin         42.08         1.95         —         23.15         —         11.64         —         —         —           rin         —         42.08         1.95         —         23.15         —         11.64         —         —         —           rin         —         42.08         1.95         —         45.13         —         14.95         —         —         —           rin         22.22         —         34.82         —         45.13         —         14.95         —         —         —           rin         22.22         —         55.36         —         31.41         —         14.95         —         —         —           ust         2.17         —         55.26         —         18.20         —         17.72         —         —         —           ober         69.98         —         18.20         —         16.40         —         —         —           center         4.55         —         46.05         0.29         3.85	January	17.60	68.69	I	ı	0.59	ı	11.93	ı	ı	I	1
cch         1.10         42.08         1.95         —         23.15         —         31.72         —	February	3.96	77.18	0.00	I	7.22	I	11.64	I		Ι	I
III         —         —         94.32         —         50.72         —         14.95         —	March	1.10	42.08	1.95	I	23.15	ı	31.72	I	I	I	I
y         2.22         -         34.82         -         45.13         -         10.36         -	April	I	I	34.32	ı	50.72	I	14.95	I	I	I	ı
e         2.17         -         55.36         -         31.41         -         7.17         -	Мау	2.22	I	34.82	I	45.13	1	10.36	I	1	I	7.47
rust         8.49         —         59.00         —         22.81         —         9.62         —         —         —         —           uust         2.64         —         75.25         —         19.98         —         2.13         —         —         —           ober         4.05         —         69.98         —         17.29         —         7.72         —         —           cember         2.85         —         18.20         —         4.67         —         —         —           cember         2.85         —         18.20         —         4.67         —         —         —           cember         4.55         —         4.605         0.29         35.85         —         4.67         —         —           uary         4.64         —         46.05         0.29         35.85         —         11.83         —         —         —           uary         4.64         —         46.10         —         49.34         —         3.79         —         —         —           ruary         3.93         —         49.34         —         49.34         —         — <td>June</td> <td>2.17</td> <td>I</td> <td>55.36</td> <td>I</td> <td>31.41</td> <td>I</td> <td>7.17</td> <td>I</td> <td>I</td> <td>Ι</td> <td>3.89</td>	June	2.17	I	55.36	I	31.41	I	7.17	I	I	Ι	3.89
rust         2.64         —         75.25         —         19.98         —         2.13         —         9.98         —         16.40         — <td>July</td> <td>8.49</td> <td>I</td> <td>29.00</td> <td>I</td> <td>22.81</td> <td>ı</td> <td>9.62</td> <td>I</td> <td>I</td> <td>I</td> <td>0.08</td>	July	8.49	I	29.00	I	22.81	ı	9.62	I	I	I	0.08
tember         8.21         —         17.99         —         16.40         —         —         —         —           ober         4.05         —         69.98         —         18.20         —         7.72         —         —         —           sember         2.85         —         71.23         —         21.26         —         4.67         —         —         —         —           sember         2.85         —         21.26         —         4.67         — <td< td=""><td>August</td><td>2.64</td><td>I</td><td>75.25</td><td>ı</td><td>19.98</td><td>I</td><td>2.13</td><td>I</td><td>I</td><td>I</td><td>ı</td></td<>	August	2.64	I	75.25	ı	19.98	I	2.13	I	I	I	ı
ober         4.05         —         69.98         —         18.20         —         7.72         —         —         —           ember         2.85         —         71.23         —         21.26         —         4.67         —         —         —           sember         4.55         —         46.05         0.29         35.85         —         4.67         —         —         —         —           nary         4.64         —         46.10         —         39.32         —         3.79         —         —         —         —           nruary         3.00         —         46.10         —         55.07         —	September	8.21	I	57.31	I	17.99	ı	16.40	I	I	I	0.09
cember         2.85         —         71.23         —         21.26         —         4.67         —	October	4.05	I	69.98	I	18.20	I	7.72	I	l	I	0.05
sember         4.55         -         46.05         0.29         35.85         -         11.83         - <td>November</td> <td>2.85</td> <td>I</td> <td>71.23</td> <td>I</td> <td>21.26</td> <td>1</td> <td>4.67</td> <td>I</td> <td>I</td> <td>I</td> <td>1</td>	November	2.85	I	71.23	I	21.26	1	4.67	I	I	I	1
uary         4.64         —         46.10         —         39.32         —         3.79         —         —           ruary         3.00         —         39.11         —         55.07         —         —         —         1.58           rch         3.93         —         44.75         —         49.34         —         —         —         1.11           ii         2.99         —         44.75         —         49.34         —         —         —         1.11           y         1.50         —         59.27         —         22.06         —         —         —         0.86           y         1.50         —         75.72         —         22.06         —         —         —         4.09           e         0.25         —         77.61         —         13.81         —         —         4.09           v         0.29         —         77.61         —         14.27         0.04         —         —         1.36	December	4.55	I	46.05	0.29	35.85	I	11.83	I	l	Ι	1.44
y         4.64         -         46.10         -         39.32         -         3.79         -	2004											
y         3.00         —         39.11         —         55.07         —         —         —         1.58           2.99         —         44.75         —         49.34         —         —         —         1.11           2.99         —         59.27         —         31.03         —         —         —         0.86           1.50         —         75.72         —         22.06         —         —         —         0.71           0.25         —         73.62         —         22.01         —         —         4.09           0.29         —         77.61         —         13.81         —         —         2.04           0.40         —         83.76         —         14.27         0.04         —         —         1.36	January	4.64	Ι	46.10	I	39.32	1	3.79	ı	-	Ι	6.15
3.93         —         44.75         —         49.34         —         —         —         1.11           2.99         —         59.27         —         31.03         —         —         0.86           1.50         —         75.72         —         22.06         —         —         0.71           0.25         —         73.62         —         22.01         —         —         4.09           0.29         —         77.61         —         14.27         0.04         —         1.36	February	3.00	I	39.11	I	55.07	I	I	I	1.58	I	1.24
2.99         —         59.27         —         31.03         —         —         —         0.86           1.50         —         75.72         —         22.06         —         —         —         0.71           0.25         —         73.62         —         22.01         —         —         4.09           0.29         —         77.61         —         13.81         —         —         2.04           0.40         —         0.04         —         —         14.27         0.04         —         —         1.36	March	3.93	I	44.75	I	49.34	1	I	I	1.11	I	0.86
1.50         —         75.72         —         22.06         —         —         0.71         —         0.71           0.25         —         73.62         —         22.01         —         —         4.09           0.29         —         77.61         —         13.81         —         —         2.04           0.40         —         83.76         —         14.27         0.04         —         1.36	April	2.99	I	59.27	I	31.03	I	I	I	98.0	I	5.85
0.25         —         73.62         —         22.01         —         —         4.09           0.29         —         77.61         —         13.81         —         —         2.04           0.40         —         83.76         —         14.27         0.04         —         —         1.36	May	1.50	I	75.72	I	22.06	1	I	ı	0.71	I	1
0.29         —         77.61         —         13.81         —         —         2.04           0.40         —         83.76         —         14.27         0.04         —         1.36	June	0.25	I	73.62	I	22.01	I	I	I	4.09	I	0.02
0.40 — 83.76 — 14.27 0.04 — 1.36	July	0.29	I	77.61	I	13.81	1	I	ı	2.04	I	6.25
	August	0.40	I	83.76	I	14.27	0.04	I		1.36	1	0.18

<sup>1</sup> Since February 5, 2004 the Bank of Russia conducts deposit auctions on a standard condition "4 weeks" (operations for the period of 28 calendar days).

Major Characteristics of Bank of Russia Deposit Auctions

Date of placing funds	Date of deposit repayment	Number of banks	Bidding rates o	Bidding rates of yield (% p.a.)	Cut-off rate	Average weighted rate
on deposit	and interest payment	participating in auction	min	max	(% p.a.)	(% p.a.)
2004						
3.06	1.07	10	2.00	8.00	2.50	2.09
3.06	2.09	က	3.75	8.00	3.75	3.75
10.06	8.07	æ	2.00	8.00	2.50	2.27
17.06	15.07	8	2.50	8.00	2.50	2.50
24.06	22.07	6	2.50	10.00	2.50	2.50
1.07	29.07	9	2.50	8.00	2.50	2.50
8.07	5.08	6	2.00	8.00	2.50	2.47
8.07	7.10	2	3.35	7.00	3.75	3.69
15.07	12.08	6	2.49	8.00	2.50	2.50
15.07	14.10	ဇ	3.70	8.00	3.75	3.73
22.07	19.08	7	2.50	8.00	2.50	2.50
22.07	21.10	က	3.73	8.00	3.75	3.74
29.07	26.08	7	2.50	8.00	2.50	2.50
5.08	2.09	18	2.40	8.00	2.50	2.50
5.08	4.11	က	3.75	8.00	3.75	3.75
12.08	60.6	13	2.50	8.00	2.50	2.50
12.08	11.11	က	3.80	8.00	3.80	3.80
19.08	16.09	13	2.50	10.00	2.50	2.50
19.08	18.11	က	3.80	8.00	3.80	3.80
26.08	23.09	9	2.45	7.00	2.50	2.50
26.08	25.11	3	3.80	8.00	3.80	3.80
2.09	30.09	11	2.50	10.00	2.50	2.50
60.6	7.10	12	2.50	8.00	2.50	2.50
16.09	14.10	10	2.50	8.00	2.50	2.50
23.09	21.10	7	2.50	8.00	2.50	2.50
23.09	23.12	က	3.75	00.9	3.75	3.75
30.09	28.10	6	2.50	8.00	2.50	2.50
30.09	30.12	3	3.75	8.00	3.80	3.77

Table 2.9

### **REPO Aggregates**

Date	Founds provided, mln. rubles	Weighted average rate, % p.a.	Weighted average duration, days	Debt, mln. rubles
2004				
1.07	1,424.76	6.98	1	2,130.58
2.07	623.96	6.95	3	1,329.79
5.07	512.05	6.98	1	1,217.88
6.07	666.70	6.80	1	1,372.53
7.07	849.94	6.95	1	849.94
8.07	2,110.27	7.04	1	2,110.27
9.07	4,347.25	7.17	3	4,347.25
12.07	1,198.47	7.05	1	1,198.47
13.07	1,366.68	6.74	1	1,366.68
14.07	723.83	6.56	1	723.83
15.07	1,048.73	6.58	1	1,048.73
16.07	686.91	6.51	3	686.91
19.07	587.56	6.51	1	587.56
20.07	640.92	6.70	1	640.92
21.07	4,038.89	6.57	1	4,038.89
22.07	738.46	6.58	1	738.46
23.07	338.70	6.51	3	338.70
26.07	348.66	6.67	1	348.66
27.07	526.93	6.65	1	526.93
28.07	1,768.98	6.75	1	1,768.98
29.07	21,345.14	6.69	1	21,345.14
30.07	37,462.11	6.80	3	37,462.11
02.08	2,828.90	6.88	1	2,828.90
03.08	319.14	6.51	1	319.14
04.08	233.62	6.50	1	233.62
05.08	428.12	6.52	1	428.12
06.08	318.66	6.50	3	318.66
09.08	375.28	6.54	1	375.28
10.08	218.93	6.50	1	218.93
11.08	219.02	6.50	1	219.02
12.08	369.16	6.57	1	369.16
13.08	33.67	6.70	3	33.67
16.08	153.69	6.89	1	153.69
17.08	183.70	6.67	1	183.70
18.08	33.71	6.55	1	33.71
20.08	386.88	6.93	3	386.88
23.08	4,105.69	6.55	1	4,105.69
25.08	10,977.44	6.66	1	10,977.44
26.08	27,118.89	6.90	1	27,118.89
27.08	21,993.73	6.62	3	21,993.73
30.08	39,076.46	6.67	1	39,076.46
31.08	46,391.64	6.74	1	46,391.64

Table 2.10

Main Characteristics Of Modified Reverse REPO Auctions

Accrued interest, % of par		1	I	1	l	I	ı	I	I	I	I	I	I	1	I	I	ı	1	I	1	ı	I	ı	I	I	1	I
Cut-off price, % of par		99.83	98.35	98.38	98.47	99.85	98.51	98.58	97.54	98.69	97.81	98.78	97.88	98.86	98.03	97.47	79.76	97.73	98.03	98.28	98.36	98.45	98.12	98.21	98.31	98.40	98.56
Average weighted price, % of par		99.84	98.39	98.39	98.49	99.88	98.53	98.58	97.61	98.85	97.81	98.78	97.89	98.88	98.04	97.56	97.70	97.75	98.05	98.29	98.37	98.45	98.17	98.21	98.31	98.40	69.86
Buyback sum, mln. rubles		3,908.82	10,085.57	3,861.26	4,122.27	10,321.17	7,251.25	5,304.52	5,120.67	2,202.99	5,110.42	3,187.96	9,354.80	800.00	44.78	232.27	3,069.52	51.14	3,639.04	13,223.41	5,092.07	3,046.80	509.21	15,269.89	2,115.28	5,062.96	62.00
Funds obtained, mln. rubles		3,902.37	9,923.36	3,799.21	4,060.05	10,309.28	7,144.30	5,229.22	4,998.25	2,177.73	4,998.25	3,149.18	9,157.51	791.01	43.90	226.60	2,998.95	49.98	3,568.11	12,997.42	5,008.89	2,999.47	499.90	14,997.16	2,079.56	4,981.92	61.19
Bids (market value), mln. rubles		11,876.66	15,339.44	4,400.05	7,999.38	12,088.45	10,013.61	14,911.93	4,998.25	3,377.83	4,998.35	3,151.65	9,497.65	1,304.77	100.94	237.57	2,999.92	100.94	5,998.65	13,027.25	5,038.47	6,023.48	499.90	14,997.26	3,099.45	5,976.79	563.18
Marginal rate, % p.a.		2.20	3.90	3.89	3.86	1.90	3.96	3.96	4.25	3.85	3.90	3.80	3.90	3.75	3.90	3.98	3.90	3.92	4.39	4.37	4.37	4.37	4.75	4.75	4.75	4.75	4.80
Weighted average rate, %		2.15	3.80	3.87	3.81	1.50	3.90	3.95	4.12	3.36	3.90	3.78	3.87	3.70	3.89	3.83	3.85	3.90	4.34	4.35	4.36	4.36	4.62	4.74	4.75	4.75	4.38
Amount on offer (par), mln. rubles		20,000	40,000	29,900	26,000	20,000	21,900	14,600	20,000	9,300	14,800	7,100	9,300	3,900	414	40,000	39,750	36,650	36,640	33,000	17,600	14,600	40,000	39,450	24,200	22,100	17,000
Registered number of security provided as a collateral		SU46006RMFS1	SU46008RMFS7	SU46008RMFS7	SU46008RMFS7	SU46009RMFS5	SU46008RMFS7	SU46008RMFS7	SU46006RMFS1	SU46008RMFS7	SU46006RMFS1	SU46008RMFS7	SU46006RMFS1	SU46008RMFS7	SU46006RMFS1	SU46009RMFS5	SU46008RMFS7	SU46008RMFS7	SU46008RMFS7	SU46008RMFS7	SU46008RMFS7						
Buyback date		12.02.2004	24.06.2004	24.06.2004	24.06.2004	26.02.2004	24.06.2004	24.06.2004	16.09.2004	24.06.2004	16.09.2004	24.06.2004	16.09.2004	24.06.2004	16.09.2004	18.11.2004	18.11.2004	18.11.2004	18.11.2004	18.11.2004	18.11.2004	18.11.2004	16.12.2004	16.12.2004	16.12.2004	16.12.2004	16.12.2004
Duration, days		28	157	154	147	28	141	134	217	127	210	120	203	113	189	239	223	216	167	146	139	132	147	140	132	125	111
Auction date	2004	15.01	16.01	21.01	28.01	29.01	4.02	11.02	12.02	18.02	19.02	25.02	26.02	3.03	11.03	24.03	8.04	15.04	3.06	24.06	1.07	8.07	21.07	28.07	05.08	12.08	26.08

Table 2.11

Repo securities market

Debt, mln. rubles	79,461.80	79,461.80	79,461.80	79,461.80	81,541.36	81,541.36	81,541.36	81,541.36	81,541.36	86,523.28	86,523.28	86,523.28	86,523.28	86,523.28	86,523.28	86,523.28	86,523.28	86,523.28	86,523.28	86,584.46	86,584.46	86,584.46
The ratio of turnover at par value,	1	l	ı	I	0.02	0.01	0.01	0.02	0.01	l	ı	ı	0.02	0.02	ı	l	1	ı	1	l	ı	I
Portfolio duration, days	144	143	142	141	140	137	136	135	134	132	129	128	127	126	125	122	121	120	119	118	115	114
Portfolio indicator, Portfolio duration, % p.a.	6.25	6.26	6.27	6.27	6.14	6.12	6.10	6.09	6.04	5.98	6.01	6.02	90.9	6.07	80.9	6.11	6.12	6.14	6.05	90.9	6.10	6.11
Turn-over on a market value, million rubles	I	I	I	ı	19.78	9.90	9.90	19.81	4.96	I	I	I	14.87	19.83	I	I	I	I	ı	I	ı	I
Turn-over at par value, million rubles	1	I	ı	I	20.00	10.00	10.00	20.00	5.00	I	I	I	15.00	20.00	ı	I	1	I	1	I	1	I
Market value, million rubles	79,545.06	79,545.06	79,545.06	79,560.42	81,766.03	81,789.28	81,799.75	81,810.07	81,843.48	86,825.40	86,825.40	86,825.40	86,830.19	86,832.86	86,832.86	86,832.86	86,832.86	86,832.86	86,898.81	86,960.00	86,960.00	86,960.00
Buyback sum, mln. rubles	83,764.00	83,764.00	83,764.00	83,764.00	85,879.28	85,879.28	85,879.28	85,879.28	85,879.28	90,942.24	90,942.24	90,942.24	90,942.24	90,942.24	90,942.24	90,942.24	90,942.24	90,942.24	90,942.24	91,004.24	91,004.24	91,004.24
Date	2.08.2004	3.08.2004	4.08.2004	5.08.2004	6.08.2004	9.08.2004	10.08.2004	11.08.2004	12.08.2004	13.08.2004	16.08.2004	17.08.2004	18.08.2004	19.08.2004	20.08.2004	23.08.2004	24.08.2004	25.08.2004	26.08.2004	27.08.2004	30.08.2004	31.08.2004

**Table 2.12** 

Official US Dollar to Ruble Rate

30.2348 31.6406 31.3820 31.2345 29.8186 30.9811 30.4955 30.3287 8691 28.6221 29.0684 31.8350 (ruble/USD) 29.1037 15 28 30.0552 31.3818 29.1248 28.5180 31.8253 31.6554 29.8590 30.9801 28.5892 29.0772 30.3832 28.8841 4 29.1332 31.0076 28.5535 30.3524 30.6590 29.8104 28.5180 28.5083 29.2760 31.4407 28.8711 31.7101 29.0587 13 31.5076 28.5312 29.2519 30.6565 28.9862 29.0287 31.2849 30.3764 31.7840 30.5123 30.3808 29.8040 29.4394 28.5726 12 29.8113 29.2381 31.8214 31.2829 30.5589 28.5048 28.5733 29.0424 30.2350 31.8327 30.3642 30.6307 7 Ī 30.4613 28.4939 29.2491 30.4178 29.0337 31.8820 30.2350 29.5529 28.5065 30.6407 28.9918 31.2821 10 1 29.0219 30.3574 30.7013 30.3773 29.5502 29.1019 31.8846 31.2814 30.3977 28.5172 31.1001 29.1350 თ Days of the Month 31.5619 30.3014 28.9530 29.0346 29.0639 31.2798 31.1009 30.3359 30.3819 28.5296 31.8352 ω 28.5410 29.0402 30.2979 29.8113 28.5744 31.8350 30.4604 30.5658 31.5891 31.1184 29.2450 28.8730 29.1907 Τ / 29.0356 31.1105 30.2813 28.5385 31.5920 30.6478 28.4906 28.8976 28.6343 29.1761 31.8351 29.6322 29.4545 29.8124 31.7844 30.6844 9 31.2818 31.5809 30.7599 30.3320 30.6396 29.6953 29.0658 30.2906 31.7844 29.8608 31.8354 28.5281 28.6654 29.1764 Ī 2 1 29.9441 31.2908 30.2800 31.5956 31.8517 30.7427 30.4382 28.5895 29.0859 28.6205 29.1829 30.6040 4 30.6400 29.6995 28.5252 29.0511 29.1405 28.5095 29.0409 30.5547 30.4676 31.2860 30.2800 28.5321 1 က 29.7038 29.0053 30.5458 30.5693 29.0388 31.3175 28.5162 30.3267 30.3031 28.5024 1  $\alpha$ 31.8345 30.6142 28.5151 28.9993 31.5729 31.3801 28.9612 30.3809 29.4545 29.0471 31.7844 31.1021 30.2791 29.9451 September December February Novembe February October August March March June June April April Мау July Мау July 2003 2004

End (ruble/USD)

															(TUK	(Japie/OSD)
								Days of the Month	ne Month							
	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
2003																
January	31.8139	31.8071	31.8224	1	I	31.8224	31.8003	31.8095	31.8110	31.8015	1	I	31.8001	31.8001	31.8000	31.8222
February	I	I	31.6406	31.5503	31.5810	31.5501	31.5500	I	I	I	31.5875	31.6065	31.5762	I	I	I
March	1	1	31.3872	31.4077	31.3976	31.3840	31.3811	1	1	31.3803	31.3800	31.3829	31.3800	31.3805	1	1
April	31.1890	31.1905	31.1831	31.1899	I	I	31.1022	31.1025	31.1003	31.1000	31.1000	I	I	31.1000	31.1000	I
May	30.9800	30.8902	Ι	1	30.8900	30.8900	30.8902	30.8316	30.8316	1	1	30.7200	30.7200	30.6186	30.6691	30.7090
June	I	30.4612	30.3805	30.3800	30.3807	30.3807	30.3205	I	30.3546	30.3511	30.3180	30.3396	30.3483	I	I	I
July	30.5349	30.5175	30.4891	30.4316	I	1	30.3647	30.2976	30.3469	30.3557	30.3220	1	1	30.2467	30.2450	30.2596
August	30.3532	I	I	30.3246	30.3258	30.3110	30.3251	30.3100	ı	ı	30.3014	30.3610	30.3916	30.5036	30.5036	ı
September	30.7007	30.7007	30.6800	30.5877	30.5600	I	I	30.4909	30.4998	30.4510	30.4721	30.4998	I	I	30.6119	I
October	30.1235	30.1254	30.0741	1	I	30.0179	29.9319	29.9206	29.9150	29.9156			30.0847	29.9335	29.8189	29.8584
November	I	I	29.7972	29.8004	29.7952	29.8084	29.7979	I	I	29.7356	29.7360	29.7360	29.7369	29.7387	1	
December	29.3861	29.3040	29.2522	29.2454	29.2450	I	I	29.2719	29.2450	29.2450	29.2450	29.2533			29.4545	29.4545
2004																
January	28.8795	28.8795	-	1	28.7961	28.7853	28.8026	28.6959	28.5514	1	1	28.4963	28.5139	28.4850	28.4916	28.4937
February	ı	28.4949	28.4878	28.4851	28.4959	28.4934	I		ı	28.4931	28.4973	28.5110	28.5156	I	I	
March	28.5064	28.5121	28.5340	28.5005	28.5045	I	1	28.5121	28.4855	28.4852	28.4979	28.4891	I	I	28.4886	28.4853
April	28.6104	28.6223	I		28.6693	28.7662	28.9237	28.9800	28.9671	I		29.0033	28.8700	28.8636	28.8834	
May	I	I	29.0436	28.9983	28.9924	28.9904	28.9863		I	28.9916	28.9763	28.9817	28.9850	28.9850	1	
June	29.0200	29.0199	29.0290	29.0257	I		29.0170	29.0206	29.0243	29.0218	29.0256			29.0242	29.0274	
ylnU	29.0770	29.0908	I	1	29.0805	29.0815	29.0882	29.0891	29.0830	I	I	29.0928	29.0832	29.0871	29.0891	29.1019
August	I	29.2229	29.2152	29.2176	29.2325	29.2199	I	ı	29.2178	29.2208	29.222	29.2226	29.2289	I	ı	29.2447

**Table 2.13** 

Official Euro to Ruble Rate

									, of the Mo	÷					(ru	(ruble/euro)
									Days or tne Month							
		-	2	က	4	2	9	7	80	6	10	1	12	13	14	15
2003																
January	ary	33.2719	I	1	1	33.1543	33.1829	1	1	33.2556	33.5367	33.4339	1	ı	33.6139	33.6146
February	uary	34.4290	ı	ı	34.2406	34.4236	34.7830	34.3149	34.3756	ı	ı	34.4180	34.0947	34.0440	34.1309	34.2984
March	ų.	33.9409	I	1	34.0790	34.4769	34.6785	34.6343	34.7938	I	1	I	34.7025	34.6885	34.2156	33.9239
April		33.9815	34.1079	33.9954	33.7064	33.5685	I	I	33.1941	33.4586	33.6376	33.7511	33.7251	I	I	33.6083
May		34.5513	I	I	I	1	34.8780	35.1389	35.4892	35.2520	1	I	I	35.8510	35.6860	35.5880
June		I	I	35.9101	36.1380	36.0537	35.7323	36.2449	ı	ı	35.5971	35.8548	35.7726	ı	ı	ı
July		34.7223	34.9303	34.9976	34.9038	34.7342	I	I	34.6951	34.4253	34.4786	34.4877	34.4154	I	1	34.3715
August	ıst	34.3395	34.0122	ı	ı	34.1993	34.4208	34.5820	34.3706	34.5470	ı	ı	34.2858	34.5016	34.2054	34.3321
Sept	September	1	33.6340	33.3382	33.0370	33.2195	33.6056	1	I	34.0078	34.0449	34.3983	34.4732	34.2921	I	1
October	ber	35.6043	35.7141	35.7629	35.6005	I	I	35.1543	35.5985	35.8665	35.8617	35.4233	I	I	35.2427	35.0754
Nove	November	34.7992	I	I	34.6813	34.2115	34.2574	34.1369	I	I	I	34.3814	34.1792	34.4877	34.8455	35.1203
Dece	December	I	35.6624	35.5741	35.9013	35.8690	35.8194	I	I	35.9537	36.1609	35.9885	35.8660	I	I	ı
2004																
January	ary	37.0979	Ι	I	I	1	37.3483	37.1587	I	36.7305	36.9269	Ι	1	37.1600	36.8474	36.7648
February	uary	I	I	35.5281	35.8186	35.7914	35.7329	35.8894	I	I	36.3012	36.4206	36.1576	36.5857	36.5601	I
March	ļ,	I	35.7593	35.4083	34.8935	34.9517	34.9482	I	I	ı	35.4923	35.0623	34.9014	35.0053	I	1
April		34.9082	34.9639	35.1921	I	I	34.5002	34.2977	34.4038	34.7881	34.4815	I	I	34.4412	34.4071	34.1175
May		34.6289	ı	1	1	1	35.0268	35.1182	34.9057	I	I	1	34.4356	34.4636	34.5030	34.3850
June		35.3907	35.5054	35.6951	35.5139	35.4719		l	35.7851	35.8130	35.5518	35.0193	34.8954	I	I	I
July		35.0889	35.3344	35.3341	I	1	35.7312	35.7717	35.9084	35.9525	36.1139	I		36.1339	35.9953	35.8878
August	ıst	I	I	35.1609	35.0574	35.0846	35.1951	35.2507			35.9296	35.9190	35.8014	35.8338	35.7210	I

**End** (ruble/euro)

V         33.5191         33.6360         33.7890         —         —         33.8718         33.8546         34.1157           V         —         —         —         33.9768         33.8748         34.1157           V         —         —         33.9187         33.9166         33.8643         33.9668         34.1403         —           Y         —         33.9187         33.9166         33.8643         33.9668         34.1403         —           33.625         33.7294         34.1174         33.9658         3.3.235         33.2765         —           34.4892         34.0484         34.2301         35.361         35.0425         96.1940         35.9157           Ber         —         36.1584         34.2301         34.2051         —         34.2544         34.3151           ber         36.3319         36.0389         34.5275         34.4044         —         34.2644         34.3151           ber         —         36.1339         35.0453         35.0453         35.4069         34.3628         34.3669           y         —         36.1339         36.0453         36.3462         36.3462         36.3462           ber         —<										Days of the Month	ne Month							
January         33.5191         33.6360         33.7890         —         —         33.8718         33.8546         34.1157           February         —         —         —         33.9187         33.9166         33.8643         33.9286         34.1167           March         —         —         —         33.9923         33.4209         33.3256         33.2756         —           April         33.5625         33.7294         34.1174         33.9668         —         —         33.8622         —           June         —         —         36.1788         36.0313         35.8119         35.6001         35.2126         —           July         34.4892         34.0484         34.2301         34.2051         —         34.2547         36.1367         35.601         35.4264         34.3151           August         —         —         34.0666         34.2267         36.1367         35.601         35.4264         34.3151           August         —         —         34.0666         34.2301         34.2263         34.3264         34.3161           August         —         —         34.0666         34.5267         34.6264         34.3161 <t< th=""><th></th><th></th><th>16</th><th>17</th><th>18</th><th>19</th><th>20</th><th>21</th><th>22</th><th>23</th><th>24</th><th>25</th><th>26</th><th>27</th><th>28</th><th>29</th><th>30</th><th>31</th></t<>			16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
January         33.5191         33.6360         33.7890         —         —         33.8718         33.8546         34.1167         34.1167         34.1167         34.1167         34.1167         34.1167         34.1167         34.1167         34.1167         34.1167         34.1167         34.1167         34.1167         —         35.8356         34.1167         —         33.8682         34.1167         —         33.8682         34.1167         —         33.8682         —         34.8682         —         35.8392         33.8682         —         33.8682         —         33.8682         —         33.8682         —         33.8682         —         33.8682         —         33.8682         —         33.8682         —         33.8682         —         33.8682         —         33.8682         —         33.8682         —         —         34.8682         —         36.167         36.0425         36.1940         35.9157         —         34.2642         34.3151         —         34.8694         36.3167         —         34.2642         34.3151         —         34.8694         36.3167         —         34.2648         34.3151         —         34.8694         36.3642         36.3642         36.3642         36.3642	2003											-						
February         —         —         33.9187         33.9166         33.8643         33.9668         34.1403         —           March         —         —         —         33.9923         33.3606         33.3295         33.2766         —           April         33.625         33.7294         34.1174         33.9658         —         —         33.8392         33.8582           May         35.4349         35.2025         34.1174         33.9658         —         —         36.1940         35.9157           July         34.4892         34.0484         34.2301         34.2051         —         36.1567         36.0425         36.1940         35.9157           August         34.4892         34.0484         34.2301         34.2051         —         34.0666         35.4044         —         34.2644         34.3151           August         —         36.339         34.2301         34.2474         —         34.2666         35.4476         —         34.2864           September         —         36.1389         35.0453         35.0453         35.4476         —         34.2864           January         —         36.3650         36.3650         35.4809         35.	Januai	ry	33.5191	33.6360	33.7890	1	1	33.8718	33.8546	34.1157	34.1205	34.3106	1	1	34.4427	34.3695	34.5984	34.4443
March         —         —         3.9923         33.24209         33.3235         33.2765         —           April         33.5625         33.7294         34.1174         33.9628         —         —         33.8392         33.8382           May         35.4349         35.2025         —         —         36.1567         36.0425         36.1940         35.9157           July         —         36.1788         36.0313         35.8611         35.3631         35.6001         35.2112         —           July         34.4892         34.0484         34.2301         34.2051         —         —         34.2544         34.3151           August         34.1534         —         34.0606         33.7253         35.6001         35.426         33.0500           September         35.3319         35.0389         34.3288         —         —         34.3894         35.4476         —           December         35.3039         36.1582         36.0453         36.3650         35.4404         —         34.3894         36.3650         35.4406         —         34.3894         36.2945         36.3650         35.4406         36.2946         36.3650         35.4404         —         34.3894 <th>Februs</th> <th>ary</th> <th>ı</th> <th>I</th> <th>33.9187</th> <th>33.9166</th> <th>33.8643</th> <th>33.9668</th> <th>34.1403</th> <th>I</th> <th>I</th> <th>I</th> <th>34.1429</th> <th>34.0118</th> <th>34.0549</th> <th>I</th> <th>I</th> <th>I</th>	Februs	ary	ı	I	33.9187	33.9166	33.8643	33.9668	34.1403	I	I	I	34.1429	34.0118	34.0549	I	I	I
Aprill         33.5625         33.7294         34.1174         33.9568         —         —         —         38.8382         33.8582           May         35.4349         35.2025         —         —         36.1567         36.0425         36.1940         35.9157           June         —         36.1788         36.0313         35.8119         35.3631         35.6001         35.2112         —           July         34.4892         34.0344         34.2301         34.2051         —         —         34.2544         34.3151           August         34.4892         34.0342         34.2051         —         —         34.0569         35.2112         —           September         34.1534         —         —         34.0606         33.7253         36.607         35.4476         —           November         —         36.1389         34.5427         34.4044         —         34.3694         34.3696         35.4476         —           January         36.3389         34.5427         34.4044         —         34.3658         34.3961         —         34.3659         34.3650           January         36.3039         36.1682         36.0453         36.7458         3	March		1	1	33.9923	33.4209	33.3600	33.3235	33.2765		1	33.3165	33.6080	33.4008	33.6205	33.5865	1	1
May         35.4349         35.2025         —         —         36.1567         36.0425         36.1940         35.9157           June         —         36.1788         36.0313         35.8119         35.3601         35.2112         —           July         34.4892         34.0484         34.2301         34.2051         —         34.2547         34.3541         —           August         34.1534         —         —         34.0060         33.7253         33.6967         33.5426         33.0500           September         34.5690         34.6304         34.2389         34.5427         34.4044         —         34.3694           October         —         —         34.0060         33.7253         33.6967         33.5426         33.0500           November         —         —         35.1339         35.0458         —         —         34.9658         35.4476         —         34.3961           January         36.5846         36.1582         36.2965         36.3369         —         —         34.9678         35.1476         —         36.3967           January         —         —         36.1382         36.2965         36.3369         —         —	April		33.5625	33.7294	34.1174	33.9658	I	I	33.8392	33.8582	34.1326	34.2629	34.3033	I	ı	34.4246	34.1447	I
June         —         36.1788         36.0313         35.8119         35.3631         35.6001         35.2112         —           July         34.4892         34.0484         34.2301         34.2051         —         —         34.2544         34.3151           August         34.1534         —         —         34.0606         33.7253         33.6967         33.5426         33.0500           September         35.3319         35.0389         34.5427         34.4044         —         —         34.8694           November         —         —         34.0608         34.5389         34.5427         34.4044         —         34.8694           November         —         —         35.1339         35.0453         35.0453         35.6500         35.4809         34.3981           January         —         —         35.1389         —         —         34.9568         35.342         —         36.3462           February         —         36.3584         36.5584         36.1127         36.1127         36.1127         36.1128         36.1143         36.1143         36.1143         36.1143         36.1143         36.1143         36.1143         36.1143         36.1143         36.1143	May		35.4349		Ι	I	36.1567	36.0425	36.1940	35.9157	36.0051	1	1	36.3049	36.3663	36.2218	36.0178	36.4669
July         34.4892         34.0484         34.2301         34.2051         —         —         34.2542         34.3151           August         34.1534         —         —         34.0606         33.7253         33.6967         33.5426         33.0500           September         34.5690         34.5304         34.2389         34.5427         34.4044         —         —         34.8694           October         35.3319         35.0389         34.8288         —         —         34.9558         34.8288         34.8694           November         —         —         35.1339         35.0453         35.6500         35.4809         34.8288         4           December         —         —         35.1339         35.0453         35.6500         35.4809         4         5.2942           January         —         36.304         —         —         36.2965         35.7648         35.7024         36.2942         4           April         —         36.3054         36.5584         36.7315         36.1439         —         36.2965         —         —         36.7048         36.3456           April         —         34.7855         36.7516         34.5674	June		ı	36.1788	36.0313	35.8119	35.3631	35.6001	35.2112	I	35.1719	35.0616	34.9142	34.9300	34.7124	I	I	I
August         34.1534         —         —         34.0606         33.7253         33.6967         33.5426         33.0500           September         34.5690         34.6304         34.2389         34.5427         34.4044         —         —         34.8694           October         35.3319         35.0389         34.5428         —         —         34.9558         34.8288         34.8094           November         —         —         35.1339         35.0453         35.0453         35.0453         35.4456         34.8288         34.8288         34.8981           December         35.9039         36.1582         36.0182         36.2965         36.3369         —         36.2965         36.3369         —         36.2945           January         36.5846         36.5584         36.7315         36.1439         —         36.2948         36.3467         —         36.3467           March         34.2066         34.3181         —         36.1476         36.1478         36.1478         36.1478         36.1478           May         —         34.7816         34.7816         34.7828         34.7846         34.7846         35.0488           July         35.4520         35.4738 <td>July</td> <td></td> <td>34.4892</td> <td></td> <td></td> <td>34.2051</td> <td>1</td> <td>1</td> <td>34.2544</td> <td>34.3151</td> <td>34.4589</td> <td>34.8544</td> <td>34.7460</td> <td>1</td> <td>1</td> <td>34.6688</td> <td>34.8180</td> <td>34.6291</td>	July		34.4892			34.2051	1	1	34.2544	34.3151	34.4589	34.8544	34.7460	1	1	34.6688	34.8180	34.6291
September         34.5690         34.6304         34.2389         34.5427         34.4044         —         —         34.8694           October         35.3319         35.0389         34.8288         —         —         34.9558         34.8288         34.8994           November         —         —         35.1339         35.0453         35.0453         35.4476         —         34.9981           December         35.9039         36.1582         36.0182         36.2965         36.3369         —         —         36.2947         —           January         36.5846         36.2900         —         —         35.7648         35.7024         36.2884         36.3452           February         —         36.3054         36.5584         36.7315         36.1812         36.1439         —         —         36.3462           April         —         34.9374         35.0141         35.0585         35.3342         —         —         34.9701           April         —         —         34.7855         34.7986         34.5624         34.7981         —           June         35.0184         35.0265         —         —         35.1936         35.8058         35.8058 <td>Augus</td> <td>#</td> <td>34.1534</td> <td>I</td> <td>I</td> <td>34.0606</td> <td>33.7253</td> <td>33.6967</td> <td>33.5426</td> <td>33.0500</td> <td>I</td> <td>I</td> <td>32.9679</td> <td>32.9538</td> <td>33.0387</td> <td>33.0903</td> <td>33.2001</td> <td>I</td>	Augus	#	34.1534	I	I	34.0606	33.7253	33.6967	33.5426	33.0500	I	I	32.9679	32.9538	33.0387	33.0903	33.2001	I
October         35.3319         35.0389         34.8288         —         —         34.9558         34.9288         34.9981           November         —         —         —         —         34.9558         35.4476         —           December         35.9039         36.1582         36.0182         36.2965         36.3369         —         —         36.2947           January         36.5846         36.2900         —         —         35.7648         35.7024         36.2884         36.3462           February         —         36.3054         36.5584         36.7315         36.1812         36.1439         —         —         36.3462           April         34.9374         35.0141         35.0585         35.3342         —         —         34.9701           May         —         34.7855         34.7516         34.8286         34.5624         34.7981         —           July         35.0184         35.3056         —         —         36.1365         35.1386         35.8396         35.8396	Septer	mber	34.5690			34.5427	34.4044	I	I	34.8694	35.0260	34.8299	35.0582	34.9985	ı	I	35.0751	I
November         —         —         —         —         —         —         —         —         —         —         —         —         35.1339         35.0453         35.0453         35.4809         35.4476         —         36.2942           January         36.5846         36.1582         36.0182         36.2965         36.3369         —         —         —         36.2942           February         —         36.3054         36.5584         36.7315         36.1812         36.1439         —         —           March         —         34.9374         35.0141         35.0585         35.3342         —         —         34.9701           April         —         34.2066         34.3181         —         —         34.5178         34.2486         34.2746           June         —         —         34.7855         34.7931         —         —         35.1684         35.088           July         35.9450         35.9356         —         —         36.1936         35.8396         35.8396         35.8396         35.8632	Octob	er	35.3319	35.0389	34.8288	I	I	34.9558	34.8288	34.9981	35.3805	35.3184	I	I	35.3435	35.0940	34.9269	34.8657
December         35.9039         36.1582         36.0182         36.2965         36.3369         —         —         36.2942           January         36.5846         36.2900         —         —         35.7648         35.7024         36.2884         36.3462           February         —         36.3054         36.5584         36.7315         36.1812         36.1829         —         —         36.3462           April         April         —         34.9714         35.0184         35.0141         35.0585         35.3342         —         —         34.9701           May         —         34.2066         34.3181         —         —         34.5178         34.325         34.2486         34.2746           June         35.0184         35.3056         —         —         34.7931         —         35.1684         35.0888           July         35.9450         35.3056         —         36.1306         —         36.1306         —         35.1386         35.8396         35.8632	Noven	nber		1	35.1339	35.0453	35.6500	35.4809	35.4476		1	35.4032	35.0617	35.1836	35.4731	35.5021	1	1
January         36.5846         36.2900         —         —         35.7648         35.7024         36.2884         36.3462           February         —         36.3054         36.5584         36.7315         36.1812         36.1439         —         —           March         34.9374         35.1127         35.0141         35.0585         35.3342         —         —         34.9701           April         34.2066         34.3181         —         —         34.5178         34.3242         —         34.2746         34.2746           June         —         —         34.7855         34.7516         34.8286         34.5624         34.7981         —           July         35.0450         35.9650         —         —         36.1936         35.8396         35.8639           August         36.1936         36.1936         36.1936         36.1936         36.1936         35.8639	Decen	nber	35.9039	36.1582	36.0182	36.2965	36.3369	ı	I	36.2942	36.2813	36.3047	36.4305	36.4730		I	36.6915	36.8240
y         36.5846         36.2900         —         —         35.7648         35.7024         36.2884         36.3462           ry         —         36.3054         36.5584         36.7315         36.1812         36.1439         —         —           34.9374         35.1127         35.0141         35.0585         35.3342         —         —         34.9701           34.2066         34.3181         —         —         34.5178         34.3325         34.2486         34.2746           —         —         34.7816         34.8286         34.5624         34.7981         —           35.0184         35.3056         34.9335         34.7931         —         35.1684         35.0888           35.9450         35.9650         —         —         36.1936         36.2065         35.8396         35.6632	2004																	
ry     —     36.3054     36.5584     36.7315     36.1812     36.1439     —     —       34.9374     35.0141     35.0585     35.3342     —     —     34.9701       34.2066     34.3181     —     —     34.5178     34.3325     34.2486     34.2746       —     —     —     34.7855     34.7516     34.8286     34.5624     34.7981     —       35.0184     35.3056     34.9335     34.7931     —     35.1684     35.0888       35.9450     35.9650     —     —     36.1936     36.2065     35.8396     35.6632	Janua	ry	36.5846	36.2900	Ι	1	35.7648	35.7024	36.2884	36.3462	36.3716	Ι	Ι	35.7429	35.5198	35.9253	35.6060	35.3635
34.9374         35.0141         35.0585         35.3342         —         —         34.9701           34.2066         34.3181         —         34.5178         34.3325         34.2486         34.2746           —         —         34.7855         34.7516         34.8286         34.5624         34.7981         —           35.0184         35.3056         34.9335         34.7931         —         35.1684         35.0888           35.9450         35.9650         —         —         36.1936         35.8396         35.6632	Februs	ary	I	36.3054		36.7315	36.1812	36.1439	I	l	I	35.7417	36.1745	35.6273	35.5076	I	I	I
34.2066     34.3181     —     —     34.5178     34.3325     34.2486     34.2746       —     —     —     34.7855     34.7516     34.8286     34.5624     34.7981     —       35.0184     35.3056     34.9335     34.7931     —     —     35.1684     35.0888       35.9450     35.9650     —     —     36.1936     36.2065     35.8396     35.6632	March		34.9374	35.1127	35.0141	35.0585	35.3342	1		34.9701	35.2309	35.0710	34.5338	34.4519	1	1	34.4370	34.8005
—     —     —     34.7855     34.7516     34.8286     34.5624     34.7981     —       35.0184     35.3056     34.9335     34.7931     —     —     35.1684     35.0888       35.9450     35.9650     —     —     36.1936     36.2065     35.8396     35.6632	April		34.2066	34.3181	ı			34.3325	34.2486	34.2746	34.5230	1	I	34.2007	34.2254	34.3275	34.1431	
35.0184 35.3056 34.9335 34.7931 — 35.1684 35.0888 35.9450 35.9650 — 36.1936 36.2065 35.8396 35.6632	May			I	34.7855	34.7516	34.8286	34.5624	34.7981		I	34.6392	34.8991	35.0968	35.2689	35.6052		1
35.9450 35.9650 — — 36.1936 36.2065 35.8396 35.6632	June		35.0184	35.3056	34.9335	34.7931		ı	35.1684	35.0888	35.3719	35.0264	35.2951			35.3283	35.2915	
26 1224 26 1100 26 1246 26 0788 26 1421	July		35.9450	35.9650		I	36.1936	36.2065	35.8396	35.6632	35.5627	I	1	35.2401	35.2837	35.1198	35.1542	35.0532
- 30:1224 30:1240 30:0700 30:1421 -	August	ı.	_	36.1224	36.1100	36.1246	36.0788	36.1421			35.9583	35.5120	35.3154	35.2688	35.4634			35.1463

**Table 2.14** 

(ruble/USD)

Official US Dollar to Ruble Rate (as of end of month)

December 20.6500 27.0000 28.1600 30.1400 31.7844 29.4545 0.4145 1.2470 3.5500 4.6400 5.5600 5.9600 November 17.8800 27.8500 29.9000 29.7387 26.4200 1.2140 5.5110 5.9190 0.4470 4.5780 31.8424 3.2320 29.7000 26.0500 27.8300 29.8584 16.0100 31.7408 0.3980 3.0550 4.5040 5.4550 5.8870 October September 25.0800 27.7500 31.6358 29.3900 30.6119 1.2010 16.0645 0.2540 2.5960 4.5080 5.3960 5.8600 27.7500 24.7500 29.3700 31.5673 30.5036 5.8300 7.9050 29.2447 August 0.2050 0.9850 2.1530 4.4350 5.3450 27.8000 29.2700 5.1910 6.2380 24.1900 31.4401 30.2596 29.1019 0.1612 2.0520 4.4150 5.7980 0.9895 28.0700 29.0700 24.2200 31.4471 30.3483 1.0600 6.1980 29.0274 1.9850 4.5380 5.1080 5.7820 June 24.4400 28.2500 29.0900 31.3071 1.9010 5.0140 5.7730 6.1640 30.7090 28.9850 0.9940 4.9950 28.8300 24.2300 31.1963 1.8200 6.1330 28.4000 28.8834 0.8230 5.1000 4.9320 5.7620 April 24.1800 28.4600 28.7400 31.1192 31.3805 28.4853 4.8540 6.1060 0.6840 4.8970 5.7260 March 1.7530 28.6600 28.7200 30.9274 22.8600 February 1.6570 6.0720 31.5762 28.5156 0.5930 4.4070 4.8150 5.6760 28.5500 22.6000 January 28.3700 30.6850 31.8222 28.4937 0.5720 1.5420 4.0040 4.7320 5.6290 6.0260 1995 1996 1998 1999 1992 1994 1997 2000 2001 2002 2003

**Table 2.15** 

Average Monthly Official US Dollar to Ruble Rate

				•								(ruble/USD)
						Mc	Month					
	January	February	March	April	Мау	June	July	August	September	October	November	December
1992	Ι	ı	I	I	I	I	0.14	0.17	0.22	0.34	0.42	0.41
1993	0.46	0.57	99.0	0.76	0.89	1.08	1.03	66.0	1.06	1.19	1.19	1.24
1994	1.4	1.58	1.71	1.79	1.87	1.95	2.02	2.11	2.31	2.97	3.14	3.37
1995	3.79	4.22	4.71	5.01	5.08	4.77	4.53	4.41	4.47	4.5	4.54	4.62
1996	4.68	4.76	4.83	4.9	4.97	5.05	5.15	5.28	5.37	5.43	5.48	5.54
1997	5.6	5.65	5.7	5.75	5.77	5.78	5.79	5.81	5.85	5.87	5.9	5.94
1998	5.99	6.05	6.09	6.12	6.15	6.18	6.22	6.75	14.61	15.93	16.42	19.99
1999	22.05	22.91	23.47	24.75	24.42	24.28	24.31	24.69	25.48	25.71	26.31	26.80
2000	28.04	28.73	28.46	28.58	28.32	28.25	27.85	27.73	27.79	27.87	27.89	27.97
2001	28.36	28.59	28.68	28.85	29.02	29.11	29.22	29.35	29.43	29.53	29.80	30.09
2002	30.47	30.80	31.06	31.17	31.25	31.40	31.51	31.56	31.63	31.69	31.81	31.84
2003	31.82	31.70	31.45	31.21	30.92	30.48	30.36	30.35	30.60	30.16	29.81	29.44
2004	28.92	28.52	28.53	28.68	28.99	29.03	29.08	29.21				

**Table 2.16** 

### **Accounting Prices of Precious Metals**

(rubles per gram)

Date of quotes	Gold	Silver	Platinum	Palladium
2.08.2004	366.59	5.89	716.70	188.06
3.08.2004	364.65	6.11	719.47	188.33
4.08.2004	366.53	5.98	722.79	186.55
5.08.2004	365.68	6.09	720.17	185.68
6.08.2004	366.29	6.11	717.93	183.17
9.08.2004	372.96	6.16	724.59	186.15
10.08.2004	373.24	6.17	727.36	186.08
11.08.2004	370.80	6.16	733.35	187.04
12.08.2004	371.10	6.09	735.70	186.32
13.08.2004	367.60	6.07	736.99	185.33
16.08.2004	373.28	5.97	756.09	185.11
17.08.2004	375.19	6.16	756.76	185.93
18.08.2004	376.86	6.18	742.05	187.69
19.08.2004	379.95	6.17	749.82	192.56
20.08.2004	379.32	6.28	739.94	192.05
23.08.2004	383.17	6.26	733.37	193.77
24.08.2004	380.36	6.23	733.44	189.01
25.08.2004	379.07	6.12	738.70	186.85
26.08.2004	379.49	6.05	740.44	186.85
27.08.2004	380.42	6.08	754.51	186.89
30.08.2004	378.99	6.15	754.92	186.99
31.08.2004	381.98	6.15	753.55	186.21

## 3. FINANCIAL MARKETS

## 3.1. Interbank Credit Market

Monthly Average Moscow Interbank Bid Rates (MIBID),

and Monthly Weighted Average Moscow Interbank Actual Credit Rates (MIACR) Monthly Average Moscow Interbank Offered Rates (MIBOR)

Table 3.1.1

(% p.a. for ruble credits)	ACR)		181 days to 1 year		18.32	17.56	15.95	5.06	18.22	16.68	16.69	10.71	13.22	9.13	14.69	12.89		12.51	12.65	11.27	11.09	11.94	15.20	13.50	
.a. for rub	Credit Rates (MIACR)		91 to 180 days		13.28	17.10	13.79	9.48	15.53	8.80	10.22	13.32	13.68	11.68	12.72	9.44		3.54	4.40	4.24	9.46	8.99	12.45	12.25	
(% b.	al Credit F		31 to 90 days		9.61	8.41	6.34	5.22	5.39	6.35	5.32	6.29	10.17	7.05	7.97	5.62		3.51	5.09	3.50	5.83	8.46	9.22	9.30	
	bank Actu		8 to 30 days		10.19	7.68	4.45	4.35	3.33	3.48	3.55	4.38	7.65	99.9	4.32	4.47		3.84	2.41	3.18	5.73	8.41	7.75	2.67	
	Moscow Interbank Actual		2 to 7 days		6.02	3.76	2.92	2.61	2.25	1.80	3.95	4.40	7.92	5.01	2.69	2.00		1.34	1.77	1.87	5.33	7.49	4.34	4.06	
	Mos		1 day		7.25	2.51	2.75	1.96	1.30	1.42	4.07	3.94	9.89	5.15	3.40	1.36		1.13	1.18	1.83	5.24	9.70	09.9	3.80	
	(		181 days to 1 year		18.63	16.93	12.28	11.98	10.92	10.19	9.86	10.25	11.25	10.97	11.13	10.44		9.60	9.24	9.20	9.38	10.95	10.92	10.59	
	Moscow Interbank Offered Rates (MIBOR)		91 to 180 days		16.37	14.94	10.81	10.25	9.30	8.70	8.44	8.69	9.61	99.6	10.01	9.26		8.14	7.68	7.61	8.15	10.39	10.76	10.01	
	fered Rate	f credit	31 to 90 days		13.71	12.26	8.97	8.42	7.56	09.9	6.63	7.03	8.25	8.46	8.88	7.89		6.57	00.9	5.74	6.75	9.66	9.97	90.6	
	erbank Of	Term of credit	8 to 30 days		11.45	10.12	7.52	6.88	6.38	5.83	6.18	6.73	8.69	8.57	8.20	7.53		5.79	5.02	4.55	6.15	9.70	9.61	8.16	
	loscow Int		2 to 7 days		9.04	6.77	5.13	4.39	4.16	3.34	4.00	4.83	7.97	6.63	5.52	4.17		3.00	2.70	2.85	4.95	9.33	8.52	6.30	
	Δ		1 day		6.84	3.99	3.07	2.37	1.95	1.56	3.18	3.80	8.55	5.45	3.95	2.02		1.35	1.26	1.67	4.75	9.70	7.59	4.68	
			181 days to 1 year		12.11	14.02	9.95	9.68	9.28	8.89	8.55	8.78	9.45	9.22	9.55	9.02		8.34	7.18	7.17	7.27	8.88	8.78	8.58	
	(MIBID)		91 to 180 days		13.63	12.30	8.70	8.16	7.74	7.35	7.32	7.46	7.95	8.07	8.42	7.85		6.81	5.82	5.72	6.14	8.26	8.41	7.86	
	Bid Rates		31 to 90 days		10.83	9.61	6.85	6.48	5.99	5.25	5.35	5.68	6.47	6.61	6.99	6.19		5.26	4.90	4.64	5.15	7.25	7.38	6.67	
	Moscow Interbank Bid Rates (MIBID)		8 to 30 days		8.23	6.61	4.54	4.16	3.90	3.35	3.67	4.11	5.51	5.38	5.26	4.56		3.15	2.64	2.34	3.56	6.36	6.13	4.98	
	Moscow		2 to 7 days		6.17	4.44	2.94	2.48	2.34	1.69	2.14	2.62	5.02	3.93	3.16	2.12		1.45	1.35	1.36	2.98	6.19	5.29	3.60	
			1 day		4.40	2.29	1.67	1.15	0.91	0.65	1.81	2.20	5.69	3.25	5.06	0.89		0.50	0.54	0.75	3.02	6.61	4.71	2.63	
				2003	January	February	March	April	Мау	June	July	August	September	October	November	December	2004	January	February	March	April	May	June	July	

**Table 3.1.2** 

and Moscow Interbank Actual Credit Rate (MIACR) Moscow Interbank Bid Rates (MIBID), Moscow Interbank Offered Rates (MIBOR)

credits)	(}		181 days to 1 year	10.70	ı	I	ı	I	ı	I				12.00				14.01	ı	1		13.38		I	I
'% p.a. for ruble credits)	Moscow Interbank Actual Credit Rates (MIACR)		91 to 1 180 days to		ı	1	12.50	1	ı	ı		10.00		10.15	8.00		5.00		8.60	13.92		13.00	13.00	13.00	13.00
(% p.a.	Sredit Rat		31 to 90 days 18	1	60.9	6.34	4.82	1	1	2.00	4.66	4.50		1		3.00	6.43	1	16.00	14.30	10.00	7.98		9.38	13.00
	k Actual		8 to 30 days 9	8.50	5.20	7.79	3.95	3.14	5.43	4.55	2.93	99.9	5.86	5.55		7.00	7.12		9.03	11.90	9.25	00.6	4.14	7.18	7.57
	v Interban		2 to 7 days 30	6.85	4.03	2.62	3.81	1.35	3.57	2.00	2.42	1.52	1.02	4.56	3.97	4.76	4.29	3.27	4.51	5.05	7.21	8.27	7.95	10.14	9.80
	Moscov		day 7 c			1.57 2	1.99	1.16	1.41	1.37	1.22 2	1.14	1.24	2.22 4	3.74 3	2.14 4	1.43 4	3.60 3	5.02 4	3.09 5	99.9	8.26 8			98.6
			-	9 6.44	5 2.81																		4 7.44	4 9.57	
	JR)		181 days s to 1 year	11.09	10.45	10.17	10.08	10.08	10.08	10.08	10.08	10.00	10.02	10.08	10.23	10.00	10.05	10.21	10.29	10.46	10.63	10.54	10.54	10.54	10.88
	es (MIBC		91 to 180 days	10.35	9.82	9.61	9.46	9.32	9.18	9.18	9.16	9.09	9.11	9.16	9.29	9.12	9.35	9.39	9.39	9.61	9.75	9.73	9.55	9.55	9.84
	fered Rat	Term of credit	31 to 90 days	9.27	8.78	8.45	8.67	8.18	8.12	8.05	8.03	7.92	7.78	7.83	7.99	7.80	8.02	8.15	8.12	8.86	8.62	8.77	8.62	8.58	8.85
	erbank Of	Term o	8 to 30 days	8.53	8.04	7.66	7.43	7.33	7.29	7.29	7.22	7.13	7.00	7.06	7.10	7.18	7.33	7.34	7.50	7.80	8.14	8.19	8.14	8.26	8.41
	Moscow Interbank Offered Rates (MIBOR)		2 to 7 days	7.79	6.94	5.63	5.31	5.11	5.03	5.41	4.92	4.80	4.52	4.76	5.15	5.60	5.49	5.33	5.85	6.50	6.74	7.20	7.67	7.94	8.31
	M		1 day	8.02	5.70	3.90	3.05	2.89	2.85	2.80	2.71	2.65	2.57	2.63	3.17	4.02	3.48	3.62	4.24	5.02	5.28	6.73	7.91	8.19	9.53
			181 days to 1 year	9.10	8.67	8.34	8.34	8.27	8.27	8.27	8.27	8.20	8.18	8.23	8.43	8.29	8.33	8.38	8.45	8.52	99.8	8.59	8.80	8.66	8.88
	(MIBID)		91 to 180 days	8.15	7.77	7.55	7.48	7.36	7.30	7.30	7.28	7.22	7.20	7.25	7.42	7.28	7.45	7.45	7.45	7.58	7.70	7.72	7.89	7.77	7.95
	Bid Rates		31 to 90 days	98.9	6.53	6.29	6.28	6.12	90.9	00.9	5.99	5.88	5.73	5.78	5.92	5.91	6.03	6.12	6.15	6.54	6.40	6.53	69.9	6.57	6.75
	Moscow Interbank Bid Rates (MIBID)		8 to 30 days	5.40	5.07	4.67	4.56	4.41	4.37	4.37	4.30	4.21	4.04	4.13	4.28	4.26	4.39	4.46	4.59	4.81	5.19	5.09	5.34	5.35	5.55
	Moscow		2 to 7 days	4.98	4.25	3.09	2.88	2.70	2.63	2.84	2.61	2.48	2.24	2.47	2.92	3.12	3.07	2.90	3.28	3.85	4.11	4.54	5.01	5.28	5.69
			1 day	5.38	3.36	2.00	1.38	1.26	1.23	1.22	1.19	1.16	1.07	1.18	1.61	2.19	1.83	1.95	2.36	2.97	3.19	4.44	5.40	5.87	6.89
		Date	<u> </u>	2.08.2004	3.08.2004	4.08.2004	5.08.2004	6.08.2004	9.08.2004	10.08.2004	11.08.2004	12.08.2004	13.08.2004	16.08.2004	17.08.2004	18.08.2004	19.08.2004	20.08.2004	23.08.2004	24.08.2004	25.08.2004	26.08.2004	27.08.2004	30.08.2004	31.08.2004

## 3.2. Exchange Market

**US Dollar Trade at Interbank Currency Exchange** 

**Table 3.2.1** 

				Average	Average weighted dollar/ruble rate	uble rate			
	.n	UTS		MICEX	EX		SBECEX	Adalo	VSBEV
	today¹	tomorrow <sup>2</sup>	today¹	tomorrow <sup>2</sup>	spot³	spot/next <sup>4</sup>	37 50 50	SIBEN	ASTEA
2003									
January	31.8189	1	31.8167	31.8312	31.8457	1	31.8352	31.8280	31.8280
February	31.6382	I	31.6604	31.6662	31.6316	I	31.7079	31.6934	31.5624
March	31.4331	ı	31.4560	31.4432	31.5383	I	31.4366	31.4597	31.4473
April	31.2063	31.1061	31.1925	31.2463	31.2029	l	31.2352	31.1884	31.2737
May	30.8733	30.8529	30.8448	30.8481	30.7380	l	31.0017	30.8233	31.0530
June	30.4760	30.5073	30.4739	30.5082	30.3378	1	30.4712	30.4781	30.3405
July	30.3679	30.3512	30.3485	30.3684	30.3026	I	30.2891	30.3731	30.3458
August	30.3505	30.3552	30.3586	30.3554	30.5111	I	30.3225	30.3485	30.3209
September	30.5931	30.6185	30.5896	30.6000	l	I	30.6992	30.5956	30.5870
October	30.1754	30.0998	30.1275	30.1633	30.0675	I	30.0278	30.1218	30.1350
November	29.8113	29.7759	29.8003	29.8040	29.7585	l	29.8500	29.8037	29.8838
December	29.4230	29.4226	29.4236	29.4225	29.2457	l	29.3402	29.2854	29.2408
2004									
January	28.7710	28.7909	28.8291	28.7999	28.7679	28.8825	28.5883	28.7241	1
February	28.5279	28.4985	28.5146	28.5139	28.4697	1	28.4985	28.5009	28.4973
March	28.5428	28.5529	28.5379	28.5464	28.5545	28.5300	28.4983	28.5412	28.5321
April	28.7268	28.7565	28.7593	28.7573	28.7829	1	28.7228	28.7472	28.5938
May	28.9850	28.9835	28.9848	28.9908	29.0158	I	29.0539	28.9801	28.9946
June	29.0297	29.0287	I	I	I	I	29.0189	28.9801	28.9985
July	29.0847	29.0854	I	1	1	1	29.0690	29.1038	ı
August	29.2190	29.2247	I	I	_	1	1	29.1853	29.1715

					End
			Trading volume, USD million		
	UTS	MICEX	SPECEX	SIBEX	ASPEX
2003					
January	2,739.9	3,014.1	7.8	2.5	2.0
February	4,054.9	3,452.5	6.8	1.9	0.3
March	3,357.4	3,443.5	2.2	0.0	2.4
April	4,866.1	4,612.0	2.4	3.0	9.0
May	6,357.6	3,130.2	0.4	0.0	1.1
June	5,374.3	4,436.6	0.4	0.0	6.0
July	4,949.0	4,568.1	0.7	3.5	6.0
August	3,579.8	4,407.4	9.0	5.4	0.8
September	4,673.5	5,369.8	1.5	2.4	0.8
October	8,019.7	6,107.8	0.2	0.2	0.2
November	4,781.3	4,463.4	0.8	2.5	0.3
December	9,347.0	7,080.6	1.2	0.8	0.1
2004					
January	9,199.2	7,806.8	5.1	1.8	I
February	8,777.7	7,870.6	1.7	0.8	0.2
March	7,261.0	7,477.3	2.5	1.2	1.2
April	5,869.0	8,406.6	9.0	0.2	1.0
May	5,803.9	6,092.9	1.0	1.5	3.9
June	15,332.4	I	2.5	1.9	0.1
July	14,141.1	I	0.5	9.0	I
August	15,289.6	I	9.0	0.3	0.3

<sup>&</sup>lt;sup>1</sup> Settlement time not later than the transaction day.
<sup>2</sup> Settlement time not later than the business day following the transaction day.
<sup>3</sup> Settlement time not later than the second business day after the transaction day.
<sup>4</sup> Settlement time not later than the third business day after the transaction day.

Abbreviations used in this Table:
UTS — Uniform Trade Session
MICEX — Moscow Interbank Currency Exchange
SPECEX — St. Petersburg Currency Exchange
SIBEX — Siberian Interbank Currency Exchange
ASPEX — Asia-Pacific Interbank Currency Exchange

**Table 3.2.2** 

**Euro Trade at Interbank Currency Exchange** 

		Average weighted euro/ruble	d euro/ruble rate			Trading volum	Trading volume, euro million	
	UTS	MICEX	SPECEX	SIBEX	UTS	MICEX	SPECEX	SIBEX
2003								
January	33.9407	33.8462	33.8479	34.2355	127.8	68.5	3.4	0.1
February	34.1435	34.1252	34.2039	34.1538	100.8	146.7	2.5	0.1
March	33.9576	34.0729	34.3263	34.0857	115.7	139.9	0.4	0.04
April	33.8603	33.7129	33.8336	l	116.1	124.1	1.5	I
May	35.8105	35.8829	35.9324	36.0560	126.7	86.6	1.5	0.1
June	35.5838	35.7249	35.6509	36.0444	123.4	61.5	1.0	0.1
July	34.5578	34.4784	34.4886	l	148.4	48.8	1.4	ı
August	33.8873	33.8923	33.5278	l	118.3	22.6	1.2	I
September	34.3366	34.2946	34.3939	I	104.0	20.6	1.5	ı
October	35.2807	35.2662	35.3851	35.0174	127.0	22.8	0.8	0.1
November	34.9798	35.0757	34.7986	1	107.9	17.1	6.0	ı
December	36.1900	36.2222	35.9217	I	129.6	15.7	1.0	I
2004								
January	36.3595	36.2372	36.5697	-	110.1	33.2	0.8	ı
February	36.0655	35.9077	36.4587	35.7442	113.1	45.7	0.7	0.1
March	35.0048	35.0704	34.9435	ı	133.2	62.1	0.5	ı
April	34.4331	34.3700	34.4200	1	117.4	34.2	1.4	I
Мау	34.8493	34.8104	34.9144	35.4450	101.4	57.3	1.0	0.0
June	35.2670	I	35.2653	35.7800	144.8	I	1.1	0.0
July	35.6866	I	35.8467	ı	190.9	I	1.4	ı
August	35.5723	_	35.7811	35.1050	161.6	_	1.3	0.0

Abbreviations used in this table:
UTS — Uniform Trade Session
MICEX — Moscow Interbank Currency Exchange
SPECEX — St. Petersburg Currency Exchange
SIBEX — Siberian Interbank Currency Exchange

Таблица 3.2.3

Average Daily Turnover of Interbank Spot Conversation Transactions (in all currencies)

(USD million) Others 222 105 21 31 39 42 36 28 33 29 4 10 Ξ 7 6 Kazakh tenge (KZT) 2 2 0  $^{\circ}$  $\alpha$ N 4 gryvnia (UAH) Ukrainiar  $\overline{\phantom{a}}$ \_ 0 Byelorussian rouble (BYR) 58 47 30 32 33 38 32 23 23 25 31 81 4 17 89 57 29 Canadian dollar (CAD) 253 192 244 34 5 53 94 58 166 81 189 42 71 26 59 53 36 27 Australian dollar (AUD) 15 16 9 12 Ξ 33 26 42 19 2 6 3 2 8 1 2 က က \_ Swiss franc (CHF) 314 110 308 181 147 156 171 103 346 273 327 221 124 267 134 Japanese 1,007 yen (JPY) 745 790 683 349 9/9 340 442 748 734 672 606 392 280 454 Pound sterling (GBP) 752 1,293 1,209 1,085 ,366 1,244 2,786 1,643 1,392 1,447 1,691 1,001 2,541 935 867 857 867 4,403 3,548 3,436 3,710 6,245 6,292 7,043 4,635 3,542 3,132 Euro (EUR) 2,606 3,229 2,655 4,130 4,051 3,467 3,521 4,454 4,008 US dollar (USD) 14,313 13,316 13,398 14,976 16,899 21,570 20,406 19,262 18,546 19,400 15,514 19,843 28,193 32,593 25,309 21,474 21,771 17,469 15,379 9,087 15,745 12,216 10,655 Russian rouble (RUB) 16,874 11,271 11,961 16,497 15,753 14,965 13,855 14,841 10,841 14,211 19,922 24,497 16,090 11,934 9,575 9,299 6,255 16,116 17,603 22,185 20,814 18,689 15,144 14,184 15,660 19,595 19,934 33,085 26,129 22,154 22,624 13,977 19,087 28,801 9,648 Total September December November February February January October August August March March June June April April 2003 Мау July 2004 May July

Таблица 3.2.4

Average Daily Turnover of Interbank Spot Conversation Transactions (RF rouble against other currencies)

Oillim OSIT

											(USD million)
	US dollar (USD)	Euro (EUR)	Pound sterling (GBP)	Japanese yen (JPY)	Swiss franc (CHF)	Australian dollar (AUD)	Canadian dollar (CAD)	Byelorussian rouble (BYR)	Ukrainian gryvnia (UAH)	Kazakh tenge (KZT)	Others
2003											
January	6,170	79	2	1	1	1	I	4	1	ı	1
February	9,464	105		l	I	l	I	2	l	l	l
March	9,160	134	1	1	ı		I	2	1	1	
April	11,155	110	l	I	I	I	l	9	l	l	I
Мау	11,792	161	1	1	1		I	9	I	1	1
June	16,356	131	က	I	I		l	7		l	l
July	15,642	101	က	1	I	1	I	9	1	I	
August	14,834	122			I			7			
September	13,741	108	7	1	1	1	1	4	I	ı	1
October	14,720	115	က		I		I	က		l	
November	10,706	131		1	I		I	2	l	l	
December	14,053	154		1			I	2	I		
2004	•				•	•				•	
January	19,699	173	13	-	ı	ı	I	34	I	I	က
February	24,311	147	ဇ	1	1	1	I	35	I	1	I
March	15,838	246	-	1	ı	ı	I	4	I	-	ı
April	15,539	196			I		I	6		-	
Мау	16,712	145	10	4	2	ı	I	2	I	-	ı
June	12,035	151	17	10	2		I	1	I	1	I
July	10,431	190	19	12	ı	ı	I	2	I	-	ı
August	11,769	120	24	17	1	-	I	2	-	1	1

Таблица 3.2.5

Average Daily Turnover of Interbank Spot Conversation Transactions (US dollar against other currencies)

JISD million

	Russian rouble (RUB)	Euro (EUR)	Pound sterling (GBP)	Japanese yen (JPY)	Swiss franc (CHF)	Australian dollar (AUD)	Canadian dollar (CAD)	Byelorussian rouble (BYR)	Ukrainian gryvnia (UAH)	Kazakh tenge (KZT)	Others
January	6,170	1,587	473	334	240	33	53	26	I	I	170
February	9,464	2,226	662	383	262	25	94	27	l	I	173
March	9,160	2,705	572	442	257	41	58	20	I	2	139
April	11,155	2,241	532	493	219	18	166	24	I	-	127
Мау	11,792	3,623	710	396	218	9	7.1	31	-	-	50
June	16,356	3,537	1,023	269	286	7	59	25	-	I	12
July	15,642	3,186	1,033	255	203	ო	53	15	-	-	16
August	14,834	3,164	669	295	155	ო	7.1	16	-	-	24
September	13,741	3,048	1,081	379	115	22	130	18	Ι	-	27
October	14,720	3,107	725	493	82	15	201	21	-	I	36
November	10,706	3,180	937	359	102	16	158	22	-	-	34
December	14,053	4,140	1,046	224	128	6	188	28	1	1	26
2004											
January	19,699	5,762	2,167	258	138	12	66	32	-	1	25
February	24,311	5,988	1,789	277	112	12	34	45	-	-	23
March	15,838	6,406	2,288	539	126	Ξ	23	54	-	-	21
April	15,539	3,798	1,260	611	157	6	42	49	-	-	80
Мау	16,712	3,251	1,128	315	225	21	69	45	-	-	4
June	12,035	3,529	1,283	304	241	ო	29	40	-	-	ო
July	10,431	2,787	777	181	86	2	20	15	-	ო	9
August	11,769	2,487	725	162	153	4	41	26	-	4	9

Таблица 3.2.6

Average Daily Turnover of Interbank Spot Conversation Transactions (Euro against other currencies)

USD million

											(USD million)
	Russian rouble (RUB)	US dollar (USD)	Pound sterling (GBP)	Japanese yen (JPY)	Swiss franc (CHF)	Australian dollar (AUD)	Canadian dollar (CAD)	Byelorussian rouble (BYR)	Ukrainian gryvnia (UAH)	Kazakh tenge (KZT)	Others
2003											
January	62	1,587	53	88	51	1	I	ı	1	1	61
February	105	2,226	84	85	35	I	I	I	I	1	71
March	134	2,705	133	107	72	1	1	1	I	1	78
April	110	2,241	73	97	39	I	l	I	1	1	92
May	161	3,623	103	130	58	1	1	1	Ι	1	55
June	131	3,537	175	172	27	l		I	I	1	80
July	101	3,186	136	115	2	1	-	1	1	1	2
August	122	3,164	105	32	4	I	-	-	I	I	7
September	108	3,048	249	43	S	1	7	1	I	1	12
October	115	3,107	244	46	ო	I	ļ	-	I	1	9
November	131	3,180	361	24	Ξ	1		1	I	1	2
December	154	4,140	119	33	9	l		I	I	1	2
2004											
January	173	5,762	287	12	4	-		1	Ι	-	2
February	147	5,988	124	19	10			I	I	1	4
March	246	6,406	320	36	27	1	-	1	I	1	7
April	196	3,798	318	81	5			I	I		Ŋ
Мау	145	3,251	177	348	82	ı	l	1	I	1	Ŋ
June	151	3,529	309	620	21		1	1	I		2
July	190	2,787	100	449	12	ı	-	ı	I	ı	4
August	120	2,487	92	434	7	-	က	1	1	1	Ŋ

**Table 3.2.7** 

Foreign Cash Flow Through Authorized Banks Across Russia

(USD million) 1,473.6 1,411.1 1,675.9 2,255.9 2,898.3 3,784.2 other<sup>2</sup> 358.9 317.1 386.6 413.9 352.3 462.2 276.0 371.3 358.5 445.9 269.1 349.1 528.1 for entering into their foreign (residents and nonresidents) received from individuals currency accounts 25,204.8 15,309.2 10,314.0 2,109.9 2,238.8 2,062.2 2,293.9 2,167.3 7,711.0 10,140.2 20,833.8 1,951.2 1,912.5 2,703.4 1,955.7 2,203.0 2,218.1 2,525.1 1,937.1 individuals and accepted purchased from for conversion 15,275.6 19,644.3 1,791.2 6,988.1 1,500.9 1,801.5 1,865.3 1,571.0 7,644.7 7,605.8 1,508.4 1,663.2 3,032.2 1,506.2 1,612.4 2,285.4 1,887.0 6,798.0 1,618.1 Of which: 2 purchased from resident banks 9,497.6 11,953.5 13,785.0 19,631.6 21,818.9 8,110.7 1,718.2 2,068.6 2,743.2 1,778.5 2,377.7 1,718.0 1,398.1 1,918.3 1,704.8 1,987.0 2,641.7 2,095.7 3,228.1 (entered to cash account) banks' imports 10,444.1 16,156.6 11,916.5 1,529.8 to Russia 8,343.1 14,400.1 1,587.0 1,754.9 1,725.6 1,007.1 1,046.7 1,157.0 1,125.3 8,320.8 986.6 368.1 3,430.7 518.4 927.1 က Total foreign currency 7,653.0 8,361.7 8,046.9 10,961.0 55,173.3 32,563.9 36,432.5 49,438.8 65,369.6 82,368.7 6,541.7 receipts1 10,098.1 6,632.7 6,913.6 5,789.2 7,375.3 9,158.0 6,631.9 7,189.1 0 1998 1999 2000 2001 2002 2003 September December November February October January August March 2004 June April Мау 2003 July July

End

(USD million)

							(HOMINIA GOO)
				Of which:			Foreign cash balances
	Total foreign cash expenses³	banks' exports from Russia ("cash" account debit)	sales to resident banks	sales to individuals	payments from personal foreign currency accounts (residents and nonresidents)	other <sup>2</sup>	at end of reporting period
-	8	6	10	11	12	13	14
1998	55,248.9	376.7	11,988.5	19,855.3	21,436.6	1,591.7	562.9
1999	32,454.6	359.7	8,332.3	9,164.9	13,035.6	1,561.9	663.3
2000	36,452.3	558.7	9,811.3	9,041.2	15,333.1	1,708.0	636.3
2001	49,148.2	944.4	13,956.9	10,302.6	21,562.0	2,382.3	924.1
2002	65,126.4	1,312.6	19,866.0	11,835.4	29,321.3	2,791.2	1,186.4
2003	81,706.9	3,353.9	21,898.6	22,669.6	30,526.6	3,258.2	1,883.2
2003							
July	7,371.5	271.6	1,998.4	2,095.6	2,713.0	292.9	1,232.2
August	6,546.2	160.8	1,720.5	2,021.5	2,399.4	244.0	1,225.3
September	7,559.6	140.3	2,088.7	2,314.9	2,731.9	283.9	1,306.2
October	8,363.5	170.7	2,395.0	2,409.4	3,095.0	293.4	1,325.6
November	6,569.3	146.0	1,726.1	2,022.6	2,408.9	265.7	1,389.4
December	9,612.2	524.4	2,750.3	2,319.2	3,656.7	361.6	1,883.2
2004							
January	6,891.9	1,083.1	1,754.2	1,498.1	2,302.6	254.0	1,923.1
February	6,197.7	827.7	1,369.1	1,526.7	2,199.5	274.8	1,509.3
March	7,508.5	241.8	1,911.7	2,287.6	2,760.3	307.0	1,377.3
April	9,049.0	158.0	2,643.4	2,579.8	3,320.5	347.3	1,480.1
Мау	6,644.8	125.8	1,715.3	2,149.4	2,394.2	260.1	1,456.5
June	8,103.7	140.4	2,129.4	2,818.3	2,683.8	331.8	1,406.9
July	10,742.5	126.0	3,289.5	3,670.1	3,244.8	412.1	1,621.8

<sup>1</sup> Excluding receipts related to interbranch turnover.

<sup>&</sup>lt;sup>2</sup> Including receipts and expenditures from account of legal entities.

 $<sup>^{\</sup>rm 3}$  Excluding payments related to interbranch turnover.

**Table 3.2.8** 

Selected Indicators Featuring Foreign Cash Transactions by Authorized Banks' Exchange Offices

	Average single transaction (units of currency)	e transaction currency)	No. of transactions (thousand units)	nsactions d units)	Average monthly rate (rubles per unit of currency)	Average monthly rate oles per unit of currency)	Average transaction margin	Percent share of a specific foreign currency transactions in total volume of foreign cash transactions by exchange offices	Percent share of a specific foreign currency transactions in total volume of foreign cash transactions by exchange offices
	puy	sell	buy	sell	buy	sell	(rubles)	buy	sell
				Ď	US Dollar				
2003									
January	218.0	739.0	2,441.1	1,467.5	31.6364	32.0576	0.42	91.2	69.5
February	289.0	641.0	3,121.2	1,328.6	31.4548	31.8230	0.37	91.6	70.9
March	254.0	661.0	4,045.7	1,365.5	31.1322	31.5505	0.42	91.5	72.8
April	305.0	774.0	3,723.7	1,418.2	30.9289	31.2971	0.37	6.06	78.8
May	325.0	753.0	3,977.2	1,137.1	30.5253	31.0211	0.50	92.0	72.1
June	330.0	770.0	4,037.8	1,177.3	30.0879	30.5505	0.46	90.2	72.7
July	299.0	929.0	3,963.3	1,567.3	30.1000	30.4716	0.37	86.8	81.5
August	289.0	971.0	3,901.7	1,566.0	30.1587	30.4764	0.32	86.6	83.7
September	296.0	1,128.0	4,023.4	1,717.6	30.4156	30.7346	0.32	86.8	88.5
October	340.0	1,116.0	4,162.1	1,675.3	29.9774	30.3017	0.32	89.3	85.2
November	350.0	1,070.0	3,699.8	1,399.3	29.6385	29.9300	0.29	89.8	83.0
December	515.0	1,047.0	4,885.4	1,447.7	29.0797	29.5102	0.43	93.4	75.9
2004									
January	499.0	964.0	3,728.5	930.8	28.4258	28.9129	0.49	90.57	70.68
February	443.0	1,020.0	3,245.8	1,022.4	28.2366	28.5454	0.31	88.84	76.79
March	422.0	1,238.0	3,559.8	1,365.1	28.3574	28.6087	0.25	87.8	80.1
April	438.0	1,198.0	3,406.9	1,717.3	28.5398	28.8509	0.31	86.6	84.5
May	361.0	1,244.0	3,236.8	1,403.6	28.8251	29.1289	0:30	84.3	86.0
June	355.0	1,364.0	3,557.1	1,672.9	28.8950	29.1598	0.26	85.0	84.7
July	351.0	1,590.0	3,483.3	1,873.2	28.9653	29.2835	0.32	84.0	83.6

	Average single transaction (units of currency)	le transaction currency)	No. of transactions (thousand units)	nsactions nd units)	Average m (rubles per un	Average monthly rate (rubles per unit of currency)	Average transaction margin	Percent share of currency transactic foreign cash transa offi	Percent share of a specific foreign currency transaction in total volume of foreign cash transactions by exchange offices
	puy	sell	had	sell	buy	sell	(rubles)	hud	sell
					Euro				
2003									
January	210.0	753.0	218.2	588.6	33.6606	34.2546	0.59	8.3	30.3
February	266.0	625.0	276.1	510.7	33.9956	34.5695	0.57	8.1	28.8
March	226.0	615.0	376.5	498.9	33.7258	34.2883	0.56	8.2	26.9
April	239.0	632.0	421.1	422.4	33.5827	34.1659	0.58	8.8	20.9
May	217.0	678.0	434.3	415.8	35.3024	36.0593	92.0	7.8	27.6
June	233.0	652.0	512.3	437.1	35.3211	36.0034	0.68	9.5	26.9
July	234.0	695.0	652.8	420.5	34.2297	34.8487	0.62	12.7	18.1
August	220.0	642.0	691.7	404.7	33.5401	34.1893	0.65	13.0	16.1
September	246.0	724.0	641.2	304.3	33.8378	34.4243	0.59	12.8	11.3
October	265.0	765.0	530.1	355.1	34.9787	35.4806	0.50	10.4	14.5
November	274.0	736.0	445.7	350.4	34.6578	35.1066	0.45	6.6	16.8
December	267.0	0.067	520.4	488.3	35.7942	36.4359	0.64	6.4	23.8
2004									
January	309.0	783.0	479.2	368.2	36.0173	36.7575	0.74	9.13	28.88
February	294.0	759.0	468.4	320.6	35.7875	36.2742	0.49	10.79	22.75
March	294.0	843.0	559.6	396.1	34.7770	35.2962	0.52	11.8	19.5
April	321.0	839.0	583.8	366.6	34.2172	34.6811	0.46	13.1	15.2
May	295.0	800.0	599.4	290.0	34.5369	35.0141	0.48	15.3	13.7
June	290.0	882.0	613.5	374.9	34.9941	35.4906	0.50	14.5	15.0
July	267.0	1,045.0	687.2	444.5	35.4116	36.0069	09.0	15.4	16.0

Table 3.2.9

Average Foreign Cash Purchase and Sale Transactions with Individuals by Authorized Banks and Their Branches

Kind of	or it a contract A			20	2003						2004			
operation	Average size of transactions	July	August	September	October	November	December	January	February	March	April	May	June	July
					up to	up to \$250								
Purchase	number of transactions (thousand units)	3,032.3	3,121.8	2,893.4	2,389.2	2,087.4	1,389.6	1,160.9	1,262.8	1,371.2	1,717.1	1,957.9	2,065.2	2,086.2
	value of transactions (\$ million)	505.7	511.3	464.8	406.8	369.0	257.5	208.4	222.3	230.2	321.1	359.8	356.8	381.0
Sale	number of transactions (thousand units)	30.2	247.3	31.2	92.4	92.2	102.9	80.9	9.98	27.0	176.7	6.7	106.0	9.9
	value of transactions (\$ million)	5.0	22.6	4.8	19.5	20.0	24.0	19.2	20.3	6.1	5.4	3.5	21.0	2.1
					from \$25	from \$251 to \$500								
Purchase	number of transactions (thousand units)	1,278.3	1,200.2	1,446.4	1,839.9	1,603.1	2,701.4	2,139.5	1,908.1	2,153.3	1,644.6	1,430.2	1,587.2	1,654.0
	value of transactions (\$ million)	433.5	404.1	477.8	637.2	542.2	981.0	794.8	644.0	709.1	570.2	482.9	531.6	544.5
Sale	number of transactions (thousand units)	662.2	547.5	333.0	328.8	479.5	333.1	260.8	270.5	319.6	276.2	282.1	304.2	225.9
	value of transactions (\$ million)	264.6	229.7	119.8	125.8	200.0	133.6	101.7	104.7	116.2	103.3	106.2	118.8	95.5
					from \$50	from \$501 to \$2,000	0							
Purchase	number of transactions (thousand units)	306.2	289.7	334.3	463.6	449.6	1,253.1	859.5	514.6	564.9	606.4	449.5	524.7	450.7
	value of transactions (\$ million)	241.2	229.9	269.0	366.9	358.1	926.5	0.599	432.0	455.4	490.9	373.7	427.7	394.8
Sale	number of transactions (thousand units)	1,180.1	1,176.8	1,474.2	1,438.3	1,023.5	1,381.2	873.7	9.688	1,227.7	1,411.8	1,253.8	1,432.7	1,770.5
	value of transactions (\$ million)	1,102.3	1,130.1	1,341.1	1,276.9	975.8	1,271.3	789.7	816.2	1,206.5	1,435.6	1,248.0	1,488.9	1,908.5
				ŧ	rom \$2,00	from \$2,001 to \$5,000	00							
Purchase	number of transactions (thousand units)	35.0	13.5	27.3	27.4	28.8	44.6	40.7	22.5	29.5	23.4	31.8	18.5	16.9
	value of transactions (\$ million)	124.4	38.8	95.8	91.5	98.2	125.0	116.4	65.4	87.2	74.9	126.6	56.4	51.0
Sale	number of transactions (thousand units)	116.8	84.9	167.4	167.0	140.5	106.4	78.9	88.8	164.1	202.2	134.7	173.1	274.0
	value of transactions (\$ million)	315.1	266.7	459.0	463.5	378.6	315.7	227.2	251.3	456.8	569.5	379.5	498.2	802.3
					over	\$5,000								
Purchase	number of transactions (thousand units)	8.4	18.1	7.5	6.6	8.8	52.2	37.7	35.2	34.5	37.5	5.4	19.0	12.7
	value of transactions (\$ million)	62.2	123.6	61.5	81.1	75.2	368.0	268.5	250.7	231.4	271.8	45.1	116.3	81.8
Sale	number of transactions (thousand units)	21.5	19.7	30.5	35.3	27.0	28.9	16.4	20.2	39.3	36.6	33.9	55.1	71.4
	value of transactions (\$ million)	157.1	169.7	257.8	306.0	227.8	237.5	128.5	158.6	327.5	328.7	293.0	565.5	742.9

# 3.3. Major Features of Transactions in Government Securities

**Table 3.3.1** 

Volume placed	Return,	Cut-off price,	Average weighted
	Volume placed	Volume placed Return.	n. Cut-off p
ι,   Cut-off price,   Average weig	ff price, Average weig	e weig	

		0,00	Issue volume	Demand	Volume placed	Return,	Cut-off price,	Average weighted	Official yield at average	Unplaced volume
Date	Security code	Days to	at par,	volume at par,	at par,	million	as % of	price,	weighted price,	at par,
		liolidillanai	million rubles	million rubles	million rubles	rubles	nominal price	as % of nominal price	% p.a.	million rubles
4.08.2004	SU46003RMFS8	2,170	1	2,371.0	35.2	39.2	111.40	111.40	7.6	8,220.8
4.08.2004	SU46014RMFS5	5,138	I	2,766.2	1,695.9	1,767.2	104.06	104.21	8.2	9,379.1
4.08.2004	SU46001RMFS2	1,498	4,500.0	4,330.1	2,109.9	2,322.5	109.98	110.07	7.0	2,390.1
18.08.2004	SU27025RMFS4	1,029	l	790.3	505.0	515.0	101.83	101.98	6.5	5,763.7
18.08.2004	SU46003RMFS8	2,156	1	2,641.9	1,644.7	1,826.6	110.81	111.05	7.6	6,542.5
25.08.2004	SU46001RMFS2	1,477	l	337.1	249.0	272.9	109.59	109.60	7.1	2,079.0
25.08.2004	25.08.2004 SU46002RMFS0	2,905	_	1,261.7	755.5	809.8	107.00	107.19	8.1	2,224.5

**Table 3.3.2** 

Data on Redemptions and Coupon Payments on Government Securities

Date of placement	Redemption date	Paper code	Redemption amount, million rubles	Marketable volume, million rubles	No. of coupon period	Current coupon rate, % p.a.
6.02.2002	4.08.2004	SU27017RMFS1	12,000.00	12,000.00	ı	I
6.02.2002	4.08.2004	SU27017RMFS1	359.04	12,000.00	10.00	12.00
14.02.2003	4.08.2004	SU45002RMFS1	440.40	9,200.00	3.00	12.00
14.02.2003	4.08.2004	SU45002RMFS1	1,840.00	7,360.00	I	I
27.09.2002	11.08.2004	SU27020RMFS5	570.42	8,800.00	4.00	13.00
18.02.2004	18.08.2004	SU21172RMFS0	3,960.05	3,960.05	I	I
19.02.2003	18.08.2004	SU27022RMFS1	477.87	21,295.51	00.9	9.00
22.05.2002	18.08.2004	SU45001RMFS3	1,131.21	37,807.68	9.00	12.00
5.02.2003	18.08.2004	SU46002RMFS0	2,425.47	44,220.00	3.00	11.00

**Table 3.3.3** 

Term Structure of Bonded Debt (the GKO-OFZ part thereof)

			% of trading volume at par		
Date	GKO	0)		OFZ	
	1 to 90 days	more than 90 days	fixed income	permanent income	sinking fund
2003					
1.01	3.14	5.52	70.98	0.87	19.49
1.02	6.49	2.10	68.56	0.87	21.98
1.03	6.44	2.04	60.67	0.77	30.07
1.04	3.29	3.31	57.78	0.63	35.00
1.05	1.67	4.37	58.76	0.61	34.58
1.06	1.74	4.46	57.20	09.0	36.00
1.07	3.19	2.81	54.16	0.58	39.26
1.08	4.14	0.81	55.51	0.58	38.95
1.09	4.32	0.34	56.00	0.58	38.76
1.10	2.87	0.34	55.86	0.59	40.33
1.11	0.87	0.95	55.05	0.62	42.50
1.12	0.00	0.95	55.07	0.56	43.41
2004					
1.01	I	0.85	52.09	7.20	39.86
1.02	0.52	0.31	48.31	7.02	43.84
1.03	0.50	1.48	45.23	6.73	46.07
1.04	0.37	1.09	33.62	4.91	60.01
1.05	0.22	0.86	33.31	4.86	60.75
1.06	1.05	0.00	33.21	4.74	61.00
1.07	1.08	0.00	31.27	4.87	62.77
1.08	0.85	0.00	31.08	4.81	63.26
1.09	0.00	0.00	29.31	4.92	65.77

Table 3.3.4

Major Parameters of the GKOs—OFZs Secondary Market

		Market portfo	Market portfolio indicator, %			Market turnov	Market turnover indicator, %	
Date	government short-term bonds	permanent-income federal loan bonds	fixed-income federal loan bonds	federal loan bonds with debt depreciation	government short-term bonds	permanent-income federal loan bonds	fixed-income federal loan bonds	federal loan bonds with debt depreciation
-	2	က	4	2	9	7	80	6
2.08.2004	2.28	8.15	5.69	8.07	2.28	I	3.67	7.74
3.08.2004	2.28	8.15	5.69	8.10	I	I		7.87
4.08.2004	2.28	8.02	5.66	8.12	1	8.04	6.39	8.08
5.08.2004	2.25	8.02	5.57	8.10	2.25	4.03	6.33	7.81
6.08.2004	1.75	8.02	5.57	8.10	1.75	ı	5.74	7.80
9.08.2004	1.91	8.01	5.57	8.10	1.91	3.32	6.36	7.77
10.08.2004	1.91	8.02	5.62	8.09	ı	8.04	6.40	7.72
11.08.2004	1.91	8.02	5.59	8.09	I	I	6.42	7.65
12.08.2004	2.43	8.02	5.59	8.09	2.43	4.05	6.45	7.75
13.08.2004	2.43	8.02	5.61	8.09	I	I	5.23	7.90
16.08.2004	2.43	8.02	5.61	8.11	ı	I	3.57	8.05
17.08.2004	2.43	8.05	5.82	8.11	I	8.07	5.76	7.89
18.08.2004	I	8.04	5.77	8.12	1	7.94	4.54	7.37
19.08.2004	I	8.02	5.73	8.11	ı	8.05	6.34	7.55
20.08.2004	ı	7.76	5.69	8.11	1	7.78	6.01	8.05
23.08.2004	I	7.98	5.66	8.10	I	7.87	1.98	7.06
24.08.2004	I	7.98	5.64	8.13	1	I	4.11	8.12
25.08.2004	I	7.98	5.69	8.13	I	7.48	4.52	7.96
26.08.2004	I	7.98	5.65	8.11	1	ı	6.42	7.94
27.08.2004	I	7.98	5.68	8.11	I	8.01	3.66	7.61
30.08.2004	I	7.99	5.71	8.14	I	I	6.58	7.35
31.08.2004	ı	7.94	5.66	8.12	I	7.96	6.20	7.89

Cont.

	Turnove	Turnover ratio, %			Nominal value	Nominal value, million rubles	
government short-term bonds	permanent-income federal loan bonds	fixed-income federal loan bonds	federal loan bonds with debt depreciation	government short-term bonds	permanent-income federal loan bonds	fixed-income federal loan bonds	federal loan bonds with debt depreciation
	11	12	13	14	15	16	17
	I	0.01	0.01	3,960.05	22,379.16	144,702.94	294,537.79
	I	l	0.04	3,960.05	22,379.16	144,702.94	294,537.79
	0.01	0.15	0.11	3,960.05	22,379.16	132,702.94	296,538.81
	0.02	0.26	0.12	3,960.05	22,379.16	132,702.94	296,538.81
	I	0.61	0.05	3,960.05	22,379.16	132,762.94	296,548.81
60.0	0.02	0.11	90.0	3,960.05	22,379.16	132,762.94	296,548.81
	I	ı	0.09	3,960.05	22,379.16	132,762.94	296,548.81
	I	90.0	0.05	3,960.05	22,379.16	132,844.53	296,608.26
	I	0.02	0.08	3,960.05	22,379.16	132,859.53	296,641.86
	I	0.01	0.09	3,960.05	22,379.16	132,860.99	296,653.39
	I	l	0.04	3,960.05	22,379.16	132,860.99	296,653.39
	0.33	0.08	0.25	3,960.05	22,379.16	132,860.99	296,653.39
	0.02	1.17	4.85	Ι	22,379.16	133,365.98	298,298.13
	0.02	0.02	0.05	I	22,379.16	133,365.98	298,298.13
	0.02	0.07	0.10	Ι	22,379.16	133,365.98	298,298.13
	0.12	I	I	I	22,379.16	133,365.98	298,298.13
	I	0.01	0.02	Ι	22,379.16	133,365.98	298,298.13
	0.01	I	0.01	I	22,379.16	133,365.98	299,302.59
	I	0.04	0.02	Ι	22,379.16	133,365.98	299,302.59
	0.02	I	0.05	I	22,379.16	133,365.98	299,302.59
	I	I	0.02	Ι	22,379.16	133,365.98	299,302.59
	0.04	0.01	0.03	I	22,379.16	133,365.98	299,302.59

n	٠		-
		6	J
_			
		7	_

End	federal loan bonds with debt depreciation	25	2,219.1	2,217.8	2,225.4	2,224.0	2,222.8	2,219.1	2,217.3	2,215.9	2,214.5	2,213.4	2,210.6	2,209.2	2,232.8	2,231.5	2,230.6	2,227.4	2,226.4	2,224.6	2,223.0	2,221.7	2,219.6	
Duration, days	fixed-income federal loan bonds	24	524.2	523.2	567.7	566.2	565.4	562.4	561.4	563.0	562.0	561.1	558.1	557.9	559.8	558.7	557.7	554.6	553.5	552.8	551.6	550.7	547.5	1 4:1
Duratio	permanent-income federal loan bonds	23	2,164.6	2,163.6	2,166.9	2,165.6	2,164.6	2,161.2	2,160.1	2,159.1	2,158.6	2,157.6	2,154.6	2,152.6	2,151.8	2,151.1	2,158.6	2,148.9	2,147.9	2,146.8	2,145.8	2,144.6	2,141.6	
	government short-term bonds	22	16.0	15.0	14.0	13.0	12.0	0.6	8.0	7.0	0.9	5.0	2.0	1.0	1	I	1	I	1	I	1	I	1	
	federal loan bonds with debt depreciation	21	268,427.17	268,047.92	269,804.19	270,128.74	270,219.25	270,424.97	270,489.11	270,678.22	270,738.46	270,800.05	270,643.64	270,623.06	268,910.74	269,095.01	269,145.20	269,288.87	268,945.46	270,055.90	270,390.08	270,496.31	270,080.55	
Market value, million rubles	federal ds	20	153,652.28	153,691.92	141,431.95	141,632.02	141,728.63	141,825.68	141,742.82	141,342.02	141,393.37	141,342.88	141,453.54	141,014.29	141,178.31	141,288.17	141,402.11	141,559.58	141,608.92	141,537.09	141,642.67	141,621.82	141,659.08	
Market value,	permanent-income federal loan bonds	19	20,697.49	20,701.19	20,863.04	20,869.35	20,873.26	20,888.85	20,892.56	20,896.46	20,894.55	20,898.46	20,909.78	20,881.90	20,905.93	20,923.93	21,230.06	20,993.51	20,997.21	21,001.38	21,005.08	21,003.71	21,015.03	
	government short-term bonds	18	3,956.08	3,956.08	3,956.08	3,956.88	3,957.77	3,958.18	3,958.18	3,958.18	3,958.46	3,958.46	3,958.46	3,958.46		l	l	l	l	l	l	l	l	
	Date	-	2.08.2004	3.08.2004	4.08.2004	5.08.2004	6.08.2004	9.08.2004	10.08.2004	11.08.2004	12.08.2004	13.08.2004	16.08.2004	17.08.2004	18.08.2004	19.08.2004	20.08.2004	23.08.2004	24.08.2004	25.08.2004	26.08.2004	27.08.2004	30.08.2004	

Table 3.3.5 **Average Weighted Interest Rates on Government Securities Market** 

(% p.a.)

Date	Go	vernment securities on redemption ter	ms
Date	short-term, up to 90 days	intermediate-term, 91 to 364 days	long-term, 365 days and more
2.08.2004	2.21	4.24	7.92
3.08.2004	2.25	4.24	7.95
4.08.2004	2.31	4.01	7.96
5.08.2004	2.27	3.53	7.94
6.08.2004	1.76	3.52	7.94
9.08.2004	1.92	3.46	7.94
10.08.2004	1.92	3.49	7.94
11.08.2004	1.92	3.44	7.93
12.08.2004	2.46	3.46	7.93
13.08.2004	2.46	3.50	7.93
16.08.2004	2.46	3.47	7.95
17.08.2004	2.46	5.05	7.96
18.08.2004	0.00	4.62	7.96
19.08.2004	0.00	4.41	7.95
20.08.2004	0.00	4.20	7.93
23.08.2004	0.00	4.02	7.94
24.08.2004	0.00	3.91	7.97
25.08.2004	0.00	4.26	7.96
26.08.2004	0.00	3.98	7.95
27.08.2004	0.00	3.97	7.95
30.08.2004	0.00	3.98	7.98
31.08.2004	0.00	3.98	7.95

Table 3.4

Some Corporate Securities Market Indices

		MICEX trade turnover		RTS trade	e turnover
Date	trade turnover, million ruble	trade turnover, million USD	MICEX index, points	trade turnover, million USD	RTS index, points
2.08.2004	7,243.32	248.89	505.11	9.13	545.81
3.08.2004	7,517.86	257.99	503.68	16.31	545.52
4.08.2004	6,955.70	238.35	504.90	11.87	547.10
5.08.2004	9,599.23	329.01	502.45	19.88	548.20
6.08.2004	8,454.77	289.78	500.13	13.52	539.05
9.08.2004	6,311.58	216.22	508.78	5.88	550.46
10.08.2004	6,170.21	210.95	504.67	5.80	544.48
11.08.2004	6,849.35	234.26	489.82	8.07	537.05
12.08.2004	8,687.18	296.98	500.82	10.64	539.01
13.08.2004	8,939.84	305.36	513.37	23.28	555.37
16.08.2004	8,222.49	281.03	517.37	18.99	558.64
17.08.2004	10,526.22	360.20	517.20	11.76	560.67
18.08.2004	11,784.49	403.37	505.14	13.02	546.11
19.08.2004	9,045.55	309.59	513.14	13.15	547.69
20.08.2004	7,506.06	256.77	515.09	17.75	551.69
23.08.2004	7,549.48	258.37	519.30	16.63	548.52
24.08.2004	8,422.44	288.26	519.71	7.53	557.34
25.08.2004	13,542.92	463.47	525.95	6.50	558.49
26.08.2004	11,256.44	385.20	527.72	12.09	563.52
27.08.2004	10,860.94	371.66	536.80	14.64	575.10
30.08.2004	10,221.54	349.71	538.88	5.92	575.28
31.08.2004	12,085.01	413.24	549.28	17.16	584.65

## 4. CREDIT INSTITUTIONS PERFORMANCE

## 4.1. General Description

**Table 4.1.1** 

th
27
_
$\overline{}$
U
-
-
-3
=
ᆂ
_
70
U,
_
40
盂
-
O
(I)
9
_
$\boldsymbol{\alpha}$
4
0
4
$\mathbf{\Psi}$
2
1
an
ture
Sture
cture
ucture
ructure
ructure
tructure
Structure
Structure
Structure
d Structure
nd Structure
nd Structure
and Structure
and Structure
and Structure
er and Structure
er and Structure
er and

			2003						2004	94			
	31.08	30.09	31.10	30.11	31.12	31.01	29.02	31.03	30.04	31.05	30.06	31.07	31.08
1.The number of credit institutions registered by the Bank of Russia or by the authorised registering body on the basis of the Bank of Russia decision	1,707	1,697	1,676	1,673	1,666	1,653	1,636	1,619	1,605	1,593	1,584	1,572	1,559
of which:													
— banks	1,654	1,644	1,623	1,620	1,612	1,600	1,583	1,566	1,552	1,540	1,531	1,519	1,507
<ul> <li>nonbanking credit institutions</li> </ul>	53	53	53	53	54	53	53	53	53	53	53	53	52
1.1. Registered 100 percent foreign-owned credit institutions	59	29	31	32	32	32	32	33	33	33	33	33	33
1.2. Credit institutions, registered by Bank of Russia, which have not yet paid up their authorised capital and have not yet received licence (within the time-limit set by law)	7	4	ю	4	4	4	ო	2	-	-	I	I	I
of which:													
— banks	9	က	2	4	က	က	က	7	-	-	I	I	ı
<ul> <li>nonbanking credit institutions</li> </ul>	-	-	-	I	-	-	ı	I	I	ı	ı	I	ı
2. Nonbank credit institutions registered by other bodies	7	2	2	2	7	2	7	7	2	2	2	7	7
3. Credit institutions licensed to conduct banking transactions	1,332	1,330	1,331	1,330	1,329	1,330	1,330	1,330	1,329	1,327	1,326	1,322	1,318
of which:													
— banks	1,281	1,279	1,280	1,278	1,277	1,278	1,277	1,277	1,276	1,274	1,273	1,260	1,266
<ul> <li>nonbanking credit institutions</li> </ul>	51	51	51	52	52	52	53	53	53	53	53	53	52
3.1. Credit institutions with licence (permission):													
— to attract personal deposits	1,196	1,191	1,192	1,192	1,190	1,189	1,188	1,187	1,186	1,184	1,183	1,179	1,175
<ul> <li>to conduct transactions in foreign currency</li> </ul>	842	843	845	842	845	846	849	852	853	854	855	853	852
<ul> <li>credit institutions with general licence</li> </ul>	306	304	307	310	310	310	309	312	312	312	311	309	309
— to conduct transactions with precious metals:													
— permits	2	2	2	2	2	2	4	4	4	4	4	4	4
— licences¹	175	174	176	176	176	175	176	177	178	178	177	179	179

			2003						2004	74			
	31.08	30.09	31.10	30.11	31.12	31.01	29.02	31.03	30.04	31.05	30.06	31.07	31.08
3.2. Credit institutions with a foreign stake in authorised capital, licensed to conduct banking transactions	125	126	127	128	128	128	128	128	125	125	130	126	125
of which:													
— 100 percent foreign-owned organisations	59	59	30	30	32	32	32	33	33	33	33	33	33
<ul> <li>credit institutions with foreign ownership from 50 to 100%</li> </ul>	0	10	10	10	0	თ	<b>o</b>	∞	7	∞	10	<b>o</b>	∞
4. Registered authorized capital of operating credit institutions (million redenominated rubles)	343,949	344,995	350,071	357,787	362,010	363,858	365,946	369,484	370,109	371,135	373,784	376,154	376,836
5. Branches of operating credit institutions in Russia	3,246	3,234	3,234	3,227	3,219	3,218	3,226	3,228	3,234	3,218	3,221	3,216	3,210
of which:													
— Sberbank branches	1,083	1,056	1,051	1,046	1,045	1,044	1,043	1,043	1,043	1,032	1,031	1,027	1,026
<ul> <li>branches of 100 percent foreign-owned banks</li> </ul>	14	15	15	15	15	15	15	15	15	15	14	14	14
6. Branches of credit institutions abroad	4	4	4	4	4	4	4	4	4	4	4	4	4
7. Branches of nonresident banks in Russia	-	-	-	-	I	ı	l	ı	ı	ı	I	I	ı
8. Representative offices of operating credit institutions <sup>2</sup>	203	205	206	206	219	230	243	254	266	295	307	310	324
of which:													
— in Russia	160	163	163	164	176	187	200	211	223	252	262	265	279
— in non-CIS countries	59	59	30	29	30	30	30	30	30	30	32	32	32
— in CIS countries	14	13	13	13	13	13	13	13	13	13	13	13	13
9. Credit institutions with revoked licences — cumulative No.	370	365	344	341	335	321	305	289	277	267	260	252	243

Cont.

7	C	3	
1	Ċ	=	
ď	7	7	
Ŀ	4	4	

			2003						2004	94			
	31.08	30.09	31.10	30.11	31.12	31.01	29.02	31.03	30.04	31.05	30.06	31.07	31.08
10. Credit institutions subjected to liquidation — cumulative No.	363	356	338	335	330	318	301	287	274	263	255	244	233
11. Credit institutions in receivership with court appointed interim trustees (liquidation commission is approved) <sup>3</sup>	223	230	231	229	215	212	203	198	195	185	176	168	158
12. Total credit institutions registered as liquidated as legal entities in State Register of Credit Institutions <sup>4</sup>	1,369	1,381	1,402	1,407	1,416	1,431	1,448	1,465	1,479	1,491	1,500	1,512	1,525
of which:													
credit institutions liquidated owing to revocation of licence for violation of banking legislation and Bank of Russia regulations	1,005	1,014	1,035	1,040	1,047	1,062	1,079	1,096	1,110	1,122	1,135	1,147	1,158
<ul> <li>credit institutions liquidated owing to reorganisation</li> </ul>	359	362	362	362	364	364	364	364	364	364	364	364	366
of which:													
<ul> <li>credit institutions liquidated owing to merger</li> </ul>	I	I		I	ļ	I		ı	l	ı	ļ	ı	ı
<ul> <li>credit institutions liquidated owing to takeover</li> </ul>	359	362	362	362	364	364	364	364	364	364	364	364	366
of which:													
<ul> <li>reorganisation into branches of other banks</li> </ul>	324	326	326	326	326	326	326	326	326	326	326	326	328
— taken over by other banks (without creating a branch)	35	36	36	36	38	38	38	38	38	38	38	38	38
- credit institutions liquidated by partners on a voluntary basis	4	4	4	4	4	4	4	4	4	4	1	1	ı
<ul> <li>credit institutions liquidated due to the violation of the law relating to the authorized capital repayment</li> </ul>	-	-	-	-	-	-	-	-	-	1	1	1	-

<sup>1</sup> Issued since December 1996 in accordance with Bank of Russia Letter No. 367 of December 3, 1996.

<sup>&</sup>lt;sup>2</sup> These comprise representative offices whose opening abroad was made known to the Bank of Russia.

<sup>&</sup>lt;sup>3</sup> Interim trustees of credit institutions with accomplished receivership.

<sup>&</sup>lt;sup>4</sup> After July 1, 2002, an entry on the liquidation of a credit institution as a legal entity is made in the State Register of Credit Institutions only after the state registration of the credit institution in connection with its liquidation by the authorised registering body.

**Table 4.1.2** 

### Number of operating credit institutions with non-residents' participation in the authorized capital licensed by the Bank of Russia

(units)

	Operating credit institution	s with non-residents' particip	pation in the authorized capita	al in the Russian Federation
		I	icensed by the Bank of Russi	a
	total		granting the	he right to:
		general	attract household funds	conduct operations in foreign currency
2000				
30.06	127	74	117	48
30.09	128	76	118	46
31.12	130	77	120	47
2001				
31.03	134	78	124	50
30.06	133	79	126	48
30.09	129	78	121	47
31.12	126	77	120	46
2002				
31.03	128	76	120	49
30.06	129	78	121	49
30.09	129	78	121	49
31.12	123	77	115	44
2003				
31.03	128	79	120	46
30.06	125	79	116	44
30.09	127	80	118	45
31.12	128	80	117	46
2004	•	•	•	•
31.03	128	83	117	43
30.06	130	82	119	45

**Table 4.1.3** 

Credit Institutions Grouped by Registered Authorized Capital

Total	units		1,329		1,330	1,332	1,335	1,332	1,332	1,332	1,331	1,332	1,330	1,331	1,330	1,329		1,330	1,330	1,330	1,329	1,327	1,326	1,322	1,318
300 million rubles and more	share in total number of credit institutions,		12.8		12.9	13.1	13.8	13.9	14.2	14.5	14.7	14.9	14.7	15.2	15.4	15.7		15.9	16.2	16.7	16.7	16.9	17.0	17.2	17.4
300 m	units		170		171	175	184	185	189	193	196	198	196	202	205	208		212	216	222	222	224	226	228	229
From 150 million to 300 million rubles	share in total number of credit institutions,		9.3		9.2	9.7	10.0	10.1	10.4	10.5	11.1	11.2	11.7	11.7	12.2	12.5		12.9	13.3	13.2	13.5	13.7	14.0	14.3	14.0
From to 300 r	units		123		127	129	134	134	138	140	148	149	156	156	162	166		171	177	176	179	182	185	189	185
From 60 million to 150 million rubles	share in total number of credit institutions,		14.9		15.1	15.2	15.2	15.2	15.2	15.0	15.3	15.3	15.3	15.5	15.6	15.4		15.3	15.3	15.8	16.0	16.0	16.2	16.2	16.4
From to 150 r	units		198		201	202	203	202	203	200	204	204	204	206	207	205		204	204	210	212	212	215	214	216
From 30 million to 60 million rubles	share in total number of credit institutions,		19.0		18.9	19.0	19.0	18.9	18.5	18.8	18.1	18.5	18.3	18.4	18.2	18.1		18.0	17.8	17.4	17.5	17.6	17.3	17.4	17.7
From to 60 m	units		253		251	253	253	252	247	250	241	246	243	245	242	240		239	237	232	233	233	230	230	233
From 10 million to 30 million rubles	share in total number of credit institutions,		21.9		22.0	21.5	21.4	21.6	21.5	21.2	21.0	20.6	20.5	20.3	20.2	20.1		20.2	19.7	19.4	19.0	18.9	18.6	18.2	17.8
From 10 to 30 milli	units		291		293	287	286	288	286	282	279	275	273	270	268	267		268	262	258	253	251	246	240	235
From 3 million to 10 million rubles	share in total number of credit institutions,		14.5		14.3	14.3	13.6	13.4	13.4	13.4	13.1	12.9	12.8	12.4	12.0	11.8		11.4	11.3	11.3	11.1	10.8	10.7	10.6	10.6
From to 10 m	units		192		190	190	182	179	178	178	175	172	170	165	159	157		151	150	150	148	143	142	140	140
Less than 3 million rubles	share in total number of credit institutions,		7.7		7.3	7.2	7.0	6.9	6.8	6.7	9.9	9.9	9.9	6.5	6.5	6.5		6.4	6.3	6.2	6.2	6.2	6.2	6.1	6.1
3 mi	units		102		26	96	93	92	91	89	88	88	88	87	87	98		85	84	82	82	82	82	81	80
		2002	31.12	2003	31.01	28.02	31.03	30.04	31.05	30.06	31.07	31.08	30.09	31.10	30.11	31.12	2004	31.01	29.02	31.03	30.04	31.05	30.06	31.07	31.08

Groupings of operating credit institutions by non-residents' participation share in the authorized capital

Table 4.1.4

					Nonresi	Nonresidents' stake in authorized capital	ed capital				
		up to 1%		up 1 to 20%		up 20 to 50%		up 50 to 100%		100%	total
1	units	share in total number of credit institutions with nonresidents' stake in authorized capital, %	units	share in total number of credit institutions with nonresidents' stake in authorized capital, %	units	share in total number of credit institutions with nonresidents' stake in authorized capital, %	units	share in total number of credit institutions with nonresidents' stake in authorized capital, %	units	share in total number of credit institutions with nonresidents' stake in authorized capital, %	units
2000											
31.12	44	33.8	30	23.1	23	17.7	10	7.7	23	17.7	130
2001											
31.03	49	36.6	29	21.6	23	17.2	10	7.5	23	17.2	134
30.06	46	34.6	30	22.6	23	17.3	1	8.3	23	17.3	133
30.09	43	33.3	31	24.0	20	15.5	12	6.3	23	17.8	129
31.12	40	31.7	33	26.2	18	14.3	12	9.5	23	18.3	126
2002											
31.03	41	32.0	33	25.8	19	14.8	10	7.8	25	19.5	128
30.06	40	31.0	36	27.9	16	12.4	1	8.5	56	20.2	129
30.09	40	31.0	36	27.9	15	11.6	10	7.7	28	21.7	129
31.12	38	30.9	33	25.6	15	12.2	10	8.1	27	22.0	123
2003											
31.03	40	31.2	36	28.1	14	10.9	6	7.0	59	22.7	128
30.06	41	32.8	32	25.6	4	11.2	6	7.2	59	23.2	125
30.09	43	33.9	31	24.4	4	11.0	10	7.9	59	22.8	127
31.12	43	33.6	29	22.7	15	11.7	6	7.0	32	25.0	128
2004											
31.03	45	35.2	28	21.9	4	10.9	ω	6.2	33	25.8	128
30.06	46	35.4	28	21.5	13	10.0	10	7.7	33	25.4	130

**Table 4.1.5** 

Selected Indicators of Credit Institutions Performance Grouped by Assets

(million rubles)

		Credit institutior	s arouped by	assets (in desc	ending order) a	Credit institutions grouped by assets (in descending order) as of 31,05.2004	(Cooper Louisian)
	1—5	6—20	21—50	51—200	201—1,000	1,001—1,322	Total
No. of branches throughout the RF territory, units	1,175	213	458	614	673	83	3,216
Credits extended	1,722,864	638,323	391,648	557,992	356,368	8,457	3,675,652
of which: outstanding debt	33,487	10,225	5,582	8,405	5,252	202	63,154
— corporate loans	1,286,920	501,375	266,534	402,016	256,632	5,317	2,718,794
of which: outstanding debt	25,787	8,669	4,086	5,652	3,752	120	48,066
— personal loans	240,947	29,442	41,946	83,503	66,077	2,773	464,688
of which: outstanding debt	1,294	305	1,347	1,874	1,346	77	6,243
— credits extended to banks	93,934	60,372	64,785	52,164	24,607	319	296,181
of which: outstanding debt	060'9	1,106	31	271	148	2	7,652
Investment in government securities	370,128	27,008	22,920	24,756	10,531	126	455,469
Investment in bills	43,601	27,455	34,480	62,112	926,99	1,582	236,185
Investment in shares and equity interest of resident corporations (except for banks)	36,614	20,429	23,872	10,428	4,370	105	95,817
Corporate funds with banks	390,074	172,564	125,725	193,521	150,564	5,211	1,037,659
Budgetary funds with banks	48,339	27,799	14,257	15,428	12,013	210	118,046
Personal deposits	1,247,853	129,168	98,460	169,338	134,939	2,811	1,782,569
Negotiable debt	211,343	107,792	94,955	123,378	64,367	650	602,486
Own funds (capital)	288,669	139,360	105,745	177,745	168,206	6,889	886,613
Total assets	2,846,707	1,006,329	704,424	982,624	666,473	19,163	6,225,720

Table 4.1.6

Financial Performance of Credit Institutions (with taking into account profit/losses of previous years)

	Total profit (+)/loss (—)	The value of profit	Share of operating profit-making	The value of losses	Share of operating losses-	
	made by operating credit institutions, million rubles	made by profit-making credit institutions, million rubles	credit institutions out of total number of operating credit institutions, %	made by losses-making credit institutions, million rubles	credit institutions out of total number of operating credit institutions, %	The profit allocation, million rubles
2000						
31.12	-32,144	47,134	89.4	79,278	10.6	33,928
2001						
31.03	-22,833	57,709	88.3	80,542	11.7	40,088
30.06	-49,787	31,929	87.0	81,716	13.0	17,494
30.09	-36,926	47,206	88.8	84,132	11.2	30,849
31.12	-7,113	60,792	91.5	906'29	8.5	41,950
2002						
31.03	18,294	82,908	90.6	67,614	9.4	54,617
30.06	-3,769	64,756	89.1	68,525	10.9	30,551
30.09	14,381	83,332	89.7	68,951	10.3	43,726
31.12	27,407	102,658	93.6	75,252	6.4	55,150
2003						
31.03	126,631	140,675	92.7	14,044	7.3	58,890
30.06	68,777	82,458	91.7	13,681	8.3	12,592
30.09	86,713	101,990	92.2	15,277	7.8	17,776
31.12	114,662	133,582	95.0	18,920	5.0	25,301
2004						
31.03	163,731	177,349	94.7	13,618	5.3	30,056
30.06	127,757	128,613	94.8	856	5.2	23,948

Table 4.1.7

Finé	Financial Performance of Credit Institutions	of Credit Institutio	_	g of the year net o	(from the beginning of the year net of profit/losses of previous years)	rious years)
	Total profit (+)/loss (—) made by operating credit institutions, million rubles	The value of profit made by profit-making credit institutions, million rubles	Share of operating profit-making credit institutions out of total number of operating credit institutions, %	The value of losses made by losses-making credit institutions, million rubles	Share of operating losses- making credit institutions out of total number of operating credit institutions, %	The profit allocation, million rubles
2000						
31.12	17,184	48,565	93.9	31,381	6.1	33,928
2001						
31.03	5,356	15,280	91.6	9,924	8.4	8,278
30.06	27,620	31,059	92.5	3,440	7.5	16,823
30.09	41,159	48,130	93.6	6,970	6.4	30,694
31.12	67,607	70,710	95.7	3,102	4.3	41,876
2002						
31.03	29,206	30,341	92.4	1,135	7.6	13,468
30.06	57,789	61,129	93.3	3,340	6.7	27,466
30.09	80,841	84,898	93.7	4,057	6.3	43,596
31.12	92,953	104,993	9.96	12,040	3.4	55,020
2003						
31.03	47,848	48,846	93.9	866	6.1	5,166
30.06	78,647	79,803	94.6	1,156	5.4	11,567
30.09	760,66	99,571	94.9	474	5.1	17,610
31.12	128,406	133,358	97.1	4,952	2.9	25,137
2004						
31.03	47,446	48,053	93.7	209	6.3	4,747
30.06	82,784	83,400	96.0	615	4.0	18,311

### 4.2. Borrowings

**Table 4.2.1** 

Deposits

									Total ruble deposits	deposits								
					personal	personal deposits							corporate	corporate deposits				
						by maturity:	.:							by maturity:	٠.			bank
	total	total	demand	up to 30 days	31 to 90 days	91 to 180 days	181 days to 1 year	1 to 3 years	3 years and more	total	demand	up to 30 days	31 to 90 days	91 to 180 days	181 days to 1 year	1 to 3 years	3 years and more	deposits
	2	က	4	2	9	7	80	6	10	11	12	13	14	15	16	17	18	19
1	-																	
31.12	753,811	649,123	134,453	427	23,394	154,828	83,903	241,920	10,197	101,319	4,064	18,319	25,214	16,716	17,598	10,534	8,874	3,369
31.01	759,102	664,628	128,749	405	24,151	158,303	88,620	253,960	10,440	90,753	4,300	12,548	16,715	16,713	17,642	14,183	8,652	3,721
28.02	802,600	700,656	134,484	839	25,773	160,324	92,510	275,154	11,573	98,493	4,465	13,793	18,625	16,664	22,678	13,668	8,600	3,451
31.03	834,987	729,960	139,015	993	26,480	162,003	97,294	291,865	12,310	102,737	4,470	11,463	22,834	19,282	23,142	13,570	7,978	2,290
30.04	879,044	764,333	148,555	803	27,197	164,572	102,800	306,709	13,697	111,978	4,984	11,364	28,629	20,076	25,167	13,715	8,043	2,733
31.05	912,853	797,577	155,256	762	28,052	167,738	109,322	321,366	15,080	112,512	4,393	8,226	28,562	19,953	28,833	14,775	7,769	2,764
30.06	957,377	839,810	166,629	968	28,807	171,492	116,775	338,537	16,674	115,568	4,973	8,919	26,619	20,943	30,636	15,231	8,247	1,999
31.07	906,966	872,011	173,310	902	29,477	173,236	123,285	354,027	17,969	123,907	4,893	11,793	27,025	22,044	33,198	15,545	9,409	3,388
31.08	1,022,135	897,154	175,884	929	28,594	174,624	129,975	368,727	18,674	121,195	5,431	13,867	23,411	24,799	31,106	13,059	9,522	3,787
30.09	1,050,245	912,981	177,690	764	28,641	175,481	137,326	373,599	19,478	132,214	6,087	23,595	19,905	25,851	33,486	13,473	9,817	5,051
31.10	1,079,933	940,051	177,081	703	29,031	179,313	146,947	386,836	20,141	136,293	7,643	24,362	20,132	26,466	32,530	15,233	9,927	3,589
30.11	1,119,277	984,293	184,579	812	28,780	183,394	155,436	410,016	21,276	132,075	6,244	13,825	25,800	26,957	32,426	16,981	9,842	2,909
31.12	1,234,890 1,075,076	1,075,076	205,949	1,092	32,046	197,130	173,237	441,120	24,502	156,580	6,558	18,527	43,580	27,532	32,231	17,938	10,214	3,233
31.01	1,292,458 1,140,532 206,442	1,140,532	206,442	066	32,275	205,714	190,370	479,125	25,616	148,469	8,013	9,598	37,445	28,450	34,219	20,141	10,604	3,457
20.02	1,369,028 1,196,540 219,561	1,196,540	219,561	3,754	29,231	201,286	189,624	525,356	27,727	168,187	8,738	8,555	42,296	36,024	39,394	21,925	11,255	4,301
31.03	1,406,818 1,236,057	1,236,057	225,227	2,443	29,066	188,190	198,352	562,467	30,313	165,904	9,705	10,773	24,104	41,329	45,288	23,088	11,617	4,856
30.04	1,474,855 1,275,101 237,068	1,275,101	237,068	2,266	30,873	174,776	201,645	595,548	32,925	192,859	9,166	23,303	28,905	46,122	47,048	25,735	12,580	6,895
31.05	1,482,395	1,290,754	240,030	1,898	29,579	167,126	198,139	617,136	36,846	185,985	7,347	19,299	24,820	39,755	57,221	24,862	12,680	5,656
30.08	1,511,034 1,312,215 246,167	1,312,215	246,167	1,704	29,173	158,731	189,674	640,278	46,488	193,578	7,561	20,669	23,937	42,953	54,871	26,555	17,033	5,241
31.07	1 520 435 1 294 036 235 666	1 294 036	235 666	1 037	97 A78	146 751	175 171	852 200	0 7 7 7	17	L C C	T. 0	0,00	7	0	1	000	0,00

(seldin noillim

Table   Dieal   Diea																			(company)
Fundame   Linear									Total	foreign cui	rency dep	osits							
House   Long   House   House						personal	deposits							corporate	deposits				
Fig.						מ	y maturity:							Q	y maturity				bank
20                 21                 22                 22                22                 22                 22                 22                 22                 22                 22                 22                 22                 22                 22                 22                 22                 22                 22                 22                22                 22                 22                 22                 22                 22                 22                 22                 22                 22                 22                 22                 22                 22                 22                 22                22                 22                 22                 22                 22                 22                 22                 22                 22                 22                 22                 22                 22                 22                 22                 22                22                 22                 22                 22                 22                 22                 22                 22                 22                 22                 22                 22                 22                 22                 22                 22                22                 22                22                22                 22 <td></td> <td>total</td> <td>total</td> <td>demand</td> <td>up to 30 days</td> <td>31 to 90 days</td> <td></td> <td>181 days to 1 year</td> <td>1 to 3 years</td> <td>3 years and more</td> <td></td> <td>demand</td> <td>up to 30 days</td> <td>31 to 90 days</td> <td>91 to 180 days</td> <td>181 days to 1 year</td> <td>1 to 3 years</td> <td>3 years and more</td> <td>deposits</td>		total	total	demand	up to 30 days	31 to 90 days		181 days to 1 year	1 to 3 years	3 years and more		demand	up to 30 days	31 to 90 days	91 to 180 days	181 days to 1 year	1 to 3 years	3 years and more	deposits
12         608.515         397.453         75.156         1,030         10.766         83.391         115,476         107.454         4,179         175,417         1,696         34,571         29.968         15,093         25,624           20         629,825         425,884         75,196         1,030         10,766         83.391         115,476         107,454         4,179         16,031         23,935         29,998         17,784         2,186         25,191         169,312         537         17,589         32,145         24,177         22,622         22,022         26,283         29,998         11,145         71,276         122,032         11,248         11,248         15,611         169,312         537         17,589         32,145         24,177         22,022         26,283         12,23,94         71,111         12,248         11,248         11,248         11,248         142,486         6,111         15,190         81,77         26,191         18,111         18,189         6,188         12,148         11,248         6,111         17,190         691         33,756         26,428         12,248         6,111         17,190         691         33,756         26,437         27,088         26,438         17,269         64,4	-	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37
12         608,515         397,452         75,166         10,706         61,736         10,746         10,746         4,173         17,541         10,506         34,571         29,086         17,224         10,706         10,746         4,174         10,746         4,174         10,506         32,417         29,086         15,093         35,047         20,086         20,007         10,740         4,084         10,740         36,04         11,724         11,724         11,724         11,726         36,04         11,724         11,726         36,04         11,724         36,04         11,724         11,726         36,04         11,726         36,04         11,726         36,04         21,726         36,04         11,726         36,04         11,726         36,04         11,726         36,04         11,726         36,04         11,726         36,04         37,171         12,282         11,276         36,04         12,284         12,126         41,04         36,04         12,484         36,04         36,04         36,04         37,127         36,04         37,284         36,04         37,284         36,04         37,284         36,04         36,04         36,04         36,04         36,04         36,04         36,04         36,04	2002			-									•				-		
20         629,825         428,311         75,299         988         11,724         81,568         122,003         132,044         4,684         165,057         564         23,963         29,909         15,376         28,895           20         642,137         245,544         74,664         23,847         12,209         12,094         13,114         12,223         13,199         15,199         24,706         33,755         29,909         15,376         24,705           20         642,137         245,644         1,361         196,312         537         17,569         24,707         22,185         24,775         24,706         32,475         24,775         22,477         24,785         24,776         22,477         24,786         24,776         24,776         24,776         24,776         24,776         24,786	31.12	608,515	397,453	75,156	1,030	10,766	83,391	115,476	107,454	4,179	175,417	1,696	34,571	29,958	15,093	25,624	47,158	21,317	35,645
92         92         92         11,724         81,588         122,003         150,045         564         23,953         29,953         15,376         28,983         15,376         28,883         15,376         28,883         15,289         11,724         81,588         122,037         5,191         169,312         537         17,589         32,145         24,177         22,622           862,137         425,584         74,604         2,338         12,734         73,17         122,228         136,479         5,584         17,789         32,145         24,177         22,622           862,137         425,584         74,604         13,384         12,394         73,17         122,284         14,284         61,176         17,576         32,149         32,145         24,178         24,778         32,148         24,178         24,788         32,148         32,148         32,148         36,478         32,148         32,24	2003			•															
22         628,372         425,584         7,604         2,338         12,753         75,800         121,882         13,927         5,191         169,312         537         17,589         32,145         24,177         22,624         24,788           46,21,37         426,431         75,617         933         12,394         73,117         12,229         136,479         5,598         175,621         569         24,706         33,755         23,754         24,788           56,708         433,822         76,912         1,135         11,145         71,776         122,292         136,479         5,598         175,190         691         7,576         32,126         24,771         20,708           56         613,155         43,886         76,910         81,726         142,846         15,190         66,111         157,190         691         35,76         24,706         37,70         20,828         24,707         56,88         37,89         36,418         36,704         38,78         36,418         36,418         36,418         36,418         36,418         36,418         36,418         36,418         36,418         36,418         36,418         36,418         36,418         36,418         36,418         36,418	31.01	629,825	428,311	75,299	886	11,724	81,568	122,003	132,044	4,684	165,057	564	23,953	29,909	15,376	28,895	45,170	21,189	36,457
64.137         426,431         75,611         633         73,117         122,293         136,479         5,598         175,621         669         24,706         33,755         23,547         24,788         24,788         23,758         24,788         23,755         24,788         24,788         24,788         24,788         24,788         24,288         24,788         11,145         71,276         122,762         142,842         6,11         67,190         691         7,576         32,126         24,786         24,788         24,788         24,788         24,788         24,788         24,788         26,788         24,788         26,788         24,588         24,788         24,588         24,788         24,588         24,588         24,588         24,588         24,588         24,588         24,588         24,588         24,588         24,588         24,588         24,588	28.02	628,372	425,584	74,604	2,338	12,753	75,890	121,882	132,927	5,191	169,312	537	17,589	32,145	24,177	22,622	50,140	22,102	33,476
44.5.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0	31.03	642,137	426,431	75,617	933	12,394	73,117	122,293	136,479	5,598	175,621	569	24,706	33,755	23,547	24,785	46,529	21,729	40,085
65         63,749         433,572         78,190         817         9,965         68,304         123,167         146,681         6,448         156,069         499         9,871         28,713         25,704         29,618           66         619,155         43,189         78,120         1,371         8,891         65,428         122,155         149,096         6,830         142,996         556         8,875         24,426         21,837         29,689           77         645,963         440,736         77,94         10,422         64,204         123,021         156,606         7,756         165,493         514         8,380         34,862         31,682         36,74         35,760         36,769	30.04	627,088	433,882	76,912	1,835	11,145	71,276	123,762	142,842	6,111	157,190	691	7,576	32,126	24,571	27,098	43,215	21,913	36,016
66         619,155         431,890         78,120         1,371         8,891         65,428         122,155         149,996         6,830         142,996         56,830         142,996         56,830         142,996         56,830         142,996         56,830         142,996         56,406         7,756         165,493         514         8,380         34,862         31,652         31,652         31,859         34,862         31,652         31,859         34,862         31,652         31,859         34,862         31,652         31,859         34,862         31,652         31,856         31,859         34,862         31,652         31,869         36,878         31,859         34,862         31,652         31,859         36,647         31,866         31,859         34,862         31,859         34,862         31,652         31,869         36,648         31,869         36,648         31,869         36,648         31,869         36,848         36,862         31,869         36,868         36,868         36,868         36,868         36,868         36,868         36,868         36,868         36,868         36,868         36,868         36,868         36,868         36,868         36,868         36,868         36,868         36,868         36,868 <td>31.05</td> <td>637,749</td> <td>433,572</td> <td>78,190</td> <td>817</td> <td>9,965</td> <td>68,304</td> <td>123,167</td> <td>146,681</td> <td>6,448</td> <td>156,069</td> <td>499</td> <td>9,871</td> <td>28,713</td> <td>25,704</td> <td>29,612</td> <td>43,819</td> <td>17,852</td> <td>48,107</td>	31.05	637,749	433,572	78,190	817	9,965	68,304	123,167	146,681	6,448	156,069	499	9,871	28,713	25,704	29,612	43,819	17,852	48,107
77         645.963         440,736         77.947         77.947         10,422         64,204         123,021         156,606         7,756         165,493         514         8,380         34,862         31,652         31,839           98         670,278         453,150         80,504         737         10,299         64,198         125,490         163,269         8,652         173,910         577         5,966         35,864         36,760         35,760           99         700,418         475,932         80,880         1,204         9,78         125,480         163,269         173,090         582         20,871         25,074         30,239         36,864           11         683,696         467,296         78,766         173,090         582         173,090         582         173,090         36,207         36,204         36,760         36,864         36,760         36,864         36,864         36,760         36,864         36,864         36,864         31,866         36,864         36,864         31,869         36,766         36,864         36,864         31,866         36,864         36,864         31,866         36,864         31,866         36,864         31,866         36,864         31,866	30.06	619,155	431,890	78,120	1,371	8,891	65,428	122,155	149,096	6,830	142,996	556	8,875	24,426	21,837	29,689	42,513	15,100	44,269
68         670,278         453,150         80,504         737         10,299         64,198         125,490         163,269         8,652         173,910         577         5,966         35,864         36,204         35,760           99         700,418         475,932         80,880         1,204         9,728         64,554         129,883         180,288         173,000         582         20,871         25,074         30,239         36,864           10         694,571         471,841         78,838         624         10,000         62,164         127,413         181,204         173,008         478         9,205         32,676         36,647         31,866           11         693,696         467,295         78,764         926         9,318         127,413         181,627         173,008         536         173,008         53,676         36,760         36,864         31,866           12         869,198         467,295         78,764         926         120,28         120,828         170,007         170,829         170,808         536         174,11         20,678         36,760         36,780         36,780         36,780         36,780         36,780         37,71         36,780         37,71<	31.07	645,963	440,736	77,947	779	10,422	64,204	123,021	156,606	7,756	165,493	514	8,380	34,862	31,652	31,859	43,368	14,858	39,733
99         700,418         475,932         80,880         1,204         9,728         64,554         129,883         180,288         9,394         173,090         582         20,871         25,074         30,239         36,863           10         694,571         471,841         78,838         624         10,000         62,164         127,413         183,204         9,598         173,068         478         9,205         32,676         36,647         31,866           11         683,696         467,295         78,764         926         9,318         61,269         125,314         181,637         10,067         173,068         536         32,676         34,750         28,850           12         683,198         464,839         78,766         516         9,676         120,828         10,067         173,068         511         20,639         34,750         28,207         28,207           12         683,787         442,839         78,766         51,88         114,474         183,537         9,476         15,943         511         7,411         20,639         34,750         28,236           12         683,787         448,428         7,446         112,729         187,743         9,757	31.08	670,278	453,150	80,504	737	10,299	64,198	125,490	163,269	8,652	173,910	277	5,966	35,864	36,204	35,760	44,378	15,161	43,219
10         694,571         471,841         78,838         624         10,000         62,164         127,413         183,204         9,598         179,008         478         9,205         32,676         36,647         31,866           11         693,696         467,295         78,706         516         9,318         61,269         125,314         181,637         10,067         173,068         536         12,921         23,865         34,750         28,850           12         689,198         467,296         78,706         516         9,676         120,832         10,067         173,068         536         11,411         20,633         23,219         28,219         28,267           13         663,787         442,896         72,622         364         8,576         114,474         183,537         9,476         15,694         51,170         24,272         28,366         28,366         28,267         28,366         28,267         28,366         28,267         28,267         28,267         28,267         28,366         28,267         28,366         28,267         28,366         28,271         28,271         28,271         28,271         28,271         28,271         28,272         28,273         28,273 <td< td=""><td>30.09</td><td>700,418</td><td>475,932</td><td>80,880</td><td>1,204</td><td>9,728</td><td>64,554</td><td>129,883</td><td>180,288</td><td>9,394</td><td>173,090</td><td>582</td><td>20,871</td><td>25,074</td><td>30,239</td><td>36,863</td><td>44,193</td><td>15,267</td><td>51,397</td></td<>	30.09	700,418	475,932	80,880	1,204	9,728	64,554	129,883	180,288	9,394	173,090	582	20,871	25,074	30,239	36,863	44,193	15,267	51,397
11         693,696         467,295         78,764         926         9,318         61,269         126,314         181,637         10,067         173,068         536         12,921         23,865         34,776         28,850           12         689,198         464,839         78,706         516         9,676         58,736         120,828         10,084         155,943         511         7,411         20,639         29,219         28,267           13         663,787         42,860         72,562         364         8,550         53,888         114,474         183,537         9,476         17,082         340         11,683         15,848         27,232         26,234           13         663,787         443,708         7,841         51,446         112,729         187,743         9,757         170,829         30         17,261         31,170         24,272         24,362           14         720,287         443,423         7,4106         523         8,434         49,749         112,613         19,303         9,956         19,452         404         12,792         14,481         27,282         24,368         23,988         17,461         47,461         42,762         47,461         42,462	31.10	694,571	471,841	78,838	624	10,000	62,164	127,413	183,204	9,598	179,008	478	9,205	32,676	36,647	31,866	53,201	14,935	43,722
12         689,198         464,839         78,706         516         9,676         58,736         120,828         186,293         10,084         155,943         511         7,411         20,639         29,219         28,267           10         663,787         442,850         72,562         364         8,550         53,888         114,474         183,537         9,476         11,683         340         11,683         15,848         27,232         26,234           10         663,787         442,850         72,673         1,619         112,729         187,743         9,757         170,829         501         17,261         31,170         24,272         24,362           10         698,731         448,423         74,106         523         8,434         49,749         112,613         193,003         9,995         191,527         336         23,988         17,858         32,718         31,257           10         720,287         448,423         74,106         523         112,613         193,003         9,995         191,527         339         17,486         47,451         42,050           10         732,508         482,216         78,841         11,5817         203,741         10,986	30.11	969'869	467,295	78,764	926	9,318	61,269		181,637	10,067	173,068	536	12,921	23,865	34,750	28,850	57,245	14,901	53,333
11         663,787         442,850         72,562         364         8,550         53,888         114,474         183,537         9,476         151,999         340         11,683         15,848         27,232         26,234           12         677,282         442,760         72,673         1,519         17,0829         501         17,261         31,170         24,372         24,362           13         698,731         448,423         7,4106         523         8,434         49,749         112,613         193,003         9,995         191,527         336         23,988         17,858         32,718         31,257           14         720,287         77,1082         78,841         1,309         10,070         50,318         115,617         202,242         404         12,792         12,402         47,451         42,050           15         732,508         482,216         78,841         1,0578         212,120         12,115         205,686         329         13,053         7,788         54,049         41,687           16         739,148         485,239         76,614         1,257         9,443         48,165         16,388         219,725         227,785         450         24,358	31.12	689,198	464,839	78,706	516	9,676	58,736	120,828	186,293	10,084	155,943	511	7,411	20,639	29,219	28,267	55,038	14,858	68,416
663.787442,85075,5623648,55053,888114,474183,5379,476151,99934011,68315,84827,23226,234677,282443,70872,6731,5197,84151,446112,729187,7439,757170,82950117,26131,17024,27224,362698,731448,42374,1085238,43449,749112,613193,0039,995191,52733623,98817,86332,71831,257720,287471,08278,8411,30910,07050,318115,817203,74110,986202,24240412,79212,40247,45142,050732,508482,21678,30058610,27850,294118,523212,12012,115205,68632913,0537,78854,04941,687739,148485,23976,6141,2579,44348,165116,388219,52313,849207,78599,1669,94860,14434,789761,659488,53480,61148610,33645,403109,832226,14215,725227,35445024,35813,81656,83935,623	2004														•			•	
677,282448,4237,5471,5197,841112,729187,7439,757170,82950117,26131,17024,27224,362698,731448,42374,1065238,43449,749112,613193,0039,995191,52733623,98817,85832,71831,257720,287471,08278,8411,30910,07050,318115,817203,74110,986202,24240412,79212,40247,45142,050732,508482,21678,30058610,27850,294118,523212,12012,115205,68632913,0537,78854,04941,687739,148485,23976,6141,2579,44348,165116,388219,52315,725227,35445024,35813,81656,85935,623	31.01	663,787	442,850	72,562	364	8,550	53,888		183,537	9,476	151,999	340	11,683	15,848	27,232	26,234	56,589	14,072	68,938
698,731448,42374,1065238,43449,749112,613193,0039,995191,52733623,98817,85832,71831,257720,287471,08278,8411,30910,07050,318115,817203,74110,986202,24240412,79212,40247,45142,050732,508482,21678,33058610,27850,294118,523212,12012,115205,68632913,0537,78854,04941,687739,148485,23976,6141,2579,44348,165116,388219,52313,849207,7853979,1669,94860,14434,789761,659488,53480,61148610,33645,403109,832226,14215,725227,35445024,35813,81656,85935,623	29.02	677,282	443,708	72,673	1,519	7,841	51,446	112,729	187,743	9,757	170,829	501	17,261	31,170	24,272	24,362	59,150	14,113	62,745
720,287471,08278,8411,30910,07050,318115,817203,74110,986202,24240412,79212,40247,45142,050732,508482,21678,30058610,27850,294118,523212,12012,115205,68632913,0537,78854,04941,687739,148485,23976,6141,2579,44348,165116,388219,52313,849207,7853979,1669,94860,14434,789761,659488,53480,61148610,33645,403109,832226,14215,725227,35445024,35813,81656,85935,623	31.03	698,731	448,423	74,106	523	8,434		112,613	193,003	9,995	191,527	336	23,988	17,858	32,718	31,257	71,231	14,139	58,781
732,508482,21678,30058610,27850,294118,523212,12012,115205,68632913,0537,78854,04941,68741,687739,148485,23476,6141,2579,44348,165116,388219,52313,849207,7853979,1669,94860,14434,789761,659488,53480,61148610,33645,403109,832226,14215,725227,35445024,35813,81656,85935,623	30.04	720,287	471,082	78,841	1,309	10,070	50,318	115,817	203,741	10,986	202,242	404	12,792	12,402	47,451	42,050	72,758	14,386	46,964
739,148         485,239         76,614         1,257         9,443         48,165         116,388         219,523         13,849         207,785         397         9,166         9,948         60,144         34,789           761,659         488,534         80,611         486         10,336         45,403         109,832         226,142         15,725         227,354         450         24,358         13,816         56,859         35,623	31.05	732,508	482,216	78,300	586	10,278	50,294	118,523	212,120	12,115	205,686	329	13,053	7,788	54,049	41,687	73,915	14,865	44,605
761,659 488,534 80,611 486 10,336 45,403 109,832 226,142 15,725 227,354 450 24,358 13,816 56,859 35,623	30.06	739,148	485,239	76,614	1,257	9,443	48,165	116,388	219,523	13,849	207,785	397	9,166	9,948	60,144	34,789	78,344	14,996	46,123
	31.07		488,534	80,611	486	10,336	45,403	109,832	226,142	15,725	227,354	450	24,358	13,816	56,859	35,623	80,687	15,562	45,772

**Table 4.2.2** 

Average Weighted Interest Rates on Nonfinancial Organizations' and Personal Deposits in Rubles

(% p.a.) 1 year and more 10.1 10.1 12.0 12.6 10.5 12.5 deposits by maturity 5.1 15.8 15.1 10.7 4.5 9.9 9.3 5.8 9.9 days year 13.0 10.0 10.0 12.4 10.7 11.2 10.2 12.9 12.7 9.5 9.9 9.4 9.3 6.1 33. 181 to 1 organizations' to days 10.8 10.6 10.3 11.0 10.7 10.5 9.6 9.8 8.7 9.8 5.8 8.3 7.9 8.8 7.0 3.1 9.4 91 31 to 90 days Interest rates on nonfinancial 8.5 5.1 8.4 7.4 4.7 6.0 up to 30 days 1.6 1.5 1.2 1.2 1.5 6. 3.3 2.0 3.2 5.2 3.1 2.5 2.1 4.4 2.4 4. by all maturity 4.5 3.6 5.6 3.9 3.6 4.5 4.0 3.7 4.1 4.1 5.4 4.1 4.1 1 year and more 11.6 12.3 12.2 11.2 11.3 11.3 10.7 10.8 10.0 10.4 12.4 11.1 10.7 10.1 9.4 8.4 8.2 9.4 181 days to 1 year 13.6 13.3 13.2 12.5 12.4 11.0 10.6 10.5 10.5 13.1 12.7 12.2 12.3 12.4 10.1 to days 10.6 10.6 12.5 10.8 10.8 10.3 10.3 10.8 10.4 10.4 9.6 8.4 8.4 8.7 9.2 8.6 8.7 maturity 91 Interest rates on personal deposits by 31 to 90 days 8.5 8.5 7.9 7.2 9.7 9.1 9.1 8.4 8.7 9. 7.7 8.1 up to 30 days, demand deposits 6.2 4.9 5.3 5.4 7.0 7.2 5.4 2.4 6.7 up to 30 days 2.5 2.5 2.0 2.0 2.6 1.9 6. 1.7 6. 8. 1.3 1.3 1.6 1.2 1.0 except demand deposits all terms 10.9 9.01 1.1 11.2 10.7 10.3 12.1 1.1 10.1 9.6 9.5 9.2 9.3 8.6 8.7 by all maturity 5.5 4.8 4.9 4.8 4.3 4.4 5.4 5.7 5.7 5.1 September December Novembe February January February October January August March March June April June April 2003 Мау July 2004 Мау July

**Table 4.2.3** 

Average Weighted Interest Rates on Nonfinancial Organizations' and Personal Deposits in US Dollars

(% p.a.) and more 1 year 10.2 4.9 1.9 8.5 6.0 7.3 6.0 9.9 3.9 4.8 6.3 9.3 Interest rates on nonfinancial organizations' deposits 181 days to 1 year 6.5 5.9 7.8 5.6 5.5 6.2 8.3 6.9 7.5 6.2 6.7 6.1 6.1 6.1 91 to 180 days 6.1 5.6 4.8 5.8 5.4 5.1 5.0 3.8 6.0 6.7 4.4 4.1 4.1 31 to 90 days 3.9 3.9 3.7 4.7 4.7 5.7 5.1 4.1 4.1 3.1 up to 30 days 1.0 1.0 1.0 0.5 <del>--</del> 0.9 0.8 0.9 0.9 0.7 0.7 0.7 0.7 2.1 by all maturity 1.3 2.6 3.0 2.4 1.0 2.7 2.1 2.1 3.1 and more 1 year 7.0 9.3 7.2 7.7 7.1 6.7 6.4 6.1 181 days to 1 year 6.9 6.9 9.9 7.0 7.2 7.0 7.1 8.9 7.1 7.1 6.7 91 to 180 days 5.2 5.2 5.6 5.7 5.5 5.6 5.7 5.5 5.0 5.1 5.7 31 to 90 days Interest rates on personal deposits 4.5 4.9 4.2 3.7 3.7 3.8 4.1 4.1 5.1 up to 30 days, except demand deposits 2.1 2.2 2.5 2.5 1.5 3.7 1.6 3.2 1.8 6.1 2.4 2.1 up to 30 days 0.5 0.7 except demand all terms, deposits 6.0 5.9 5.7 6.1 5.9 6.2 6.3 6.3 6.2 5.7 5.7 6.1 by all maturity 3.0 2.9 2.9 3.1 2.4 3.1 September November December February October January February August January March March June June April April Мау 2003 July 2004 Мау July

**Table 4.2.4** 

Average Weighted Interest Rates on Interbank Deposits in Rubles and in US Dollars

													(% p.a.)
			ln rt	In rubles by maturity	urity				-	In US dollars by maturity	by maturity		
	by all maturity	up to 30 days	of which overnight	31 to 90 days	91 to 180 days	181 days to 1 year	1 year and more	by all maturity	up to 30 days	31 to 90 days	91 to 180 days	181 days to 1 year	1 year and more
2003													
January	7.0	6.7	7.9	10.4	12.4	12.7	9.8	1.7	1.4	2.7	3.5	5.7	3.6
February	2.8	2.7	2.6	8.8	11.6	9.7	12.9	1.7	1.6	2.3	4.3	5.1	4.3
March	2.9	2.9	2.8	7.2	12.2	14.5	4.9	1.7	1.6	2.1	4.5	5.0	3.1
April	2.5	2.4	2.2	6.4	13.1	12.1	7.4	1.7	1.6	1.6	4.6	5.9	4.0
May	1.9	1.7	1.4	10.2	11.2	16.1	5.5	1.9	1.8	1.3	5.0	4.2	4.1
June	1.9	1.8	1.6	4.8	10.9	6.9	9.8	2.1	1.9	1.7	5.1	5.0	7.8
July	4.2	4.2	4.3	6.4	10.4	9.5	9.7	1.5	1.5	1.2	3.7	4.6	5.6
August	4.4	4.3	4.1	7.3	11.1	8.7	11.0	1.5	1.3	1.6	3.5	3.9	3.5
September	6.7	9.7	6.6	10.1	14.5	13.5	6.3	1.9	1.8	1.7	3.5	4.9	3.4
October	5.7	5.7	5.8	9.6	12.1	11.0	6.2	2.0	9.1	1.6	5.8	3.6	4.7
November	4.0	3.9	3.7	8.7	11.3	15.4	12.4	2.0	1.8	1.6	3.6	7.2	4.4
December	2.0	1.8	1.6	6.8	9.6	11.9	11.1	1.8	1.6	1.8	3.6	3.8	4.9
2004													
January	1.2	1.2	6.0	5.0	4.5	12.9	10.7	1.8	1.8	1.6	3.3	4.7	4.2
February	1.4	1.3	<del>-</del>	5.0	7.4	12.1	10.1	1.7	1.6	1.6	3.2	4.6	5.9
March	2.1	2.0	2.0	5.2	8.3	8.2	10.0	1.5	1.3	1.5	2.6	2.8	5.7
April	5.9	5.9	6.1	6.3	9.0	11.5	9.4	1.5	1.3	3.0	3.6	4.1	7.4
Мау	9.8	8.6	10.2	9.4	7.9	10.5	9.4	1.6	1.4	2.7	3.4	3.8	6.1
June	6.3	6.3	6.7	8.9	10.1	8.1	8.4	1.4	1.3	2.3	3.8	3.3	5.6
July	4.3	4.2	3.7	9.4	8.9	6.9	8.2	1.9	1.4	4.9	4.9	6.9	4.7

**Table 4.2.5** 

**Deposit and Savings Certificates and Bonds** 

(at par, million rubles)

rubles)			more than 3 years		2,664		2,664	2,730	2,806	2,806	3,351	2,751	2,821	2,871	2,937	3,032	2,976	3,062		3,061	6,301	11,301	11,381	11,470	12,074	10 074
(at par, million rubles)		ne:	1 to 3 years		4,211		4,099	6,275	7,277	7,204	7,164	9,663	9,604	9,604	9,774	10,017	10,215	9,760		9,749	10,699	11,399	13,910	13,572	13,287	1000
(at bi	S	of which those falling due:	181 days to 1 year	-	478		477	477	465	300	800	1,267	1,270	1,270	1,170	1,170	1,170	970		970	970	510	200	0	280	c
	Total bonds	hich those	91 to 180 days t		30		30	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0	c
	T	of w	31 to 90 days		0		0	30	30	30	30	0	0	0	0	0	0	0		0	0	420	420	0	0	c
			up to 30 days		0		0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0	c
			total		7,382		7,271	9,511	10,578	10,340	11,346	13,681	13,695	13,745	13,881	14,218	14,361	13,792		13,781	17,970	23,631	26,212	25,042	25,641	0.00
			more than 3 years		0		0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	_	7	7	7
		:enp	1 to 3 years		20		35	51	99	81	96	117	140	155	154	158	160	164		169	181	197	224	227	234	0.00
	Total savings certificates	of which those falling due	181 days to 1 year		934		936	932	928	206	925	931	916	806	875	833	606	1,058		1,147	1,257	1,443	1,582	1,688	1,766	1 016
	avings ce	which tho	91 to 180 days		113		105	131	182	175	202	263	255	247	219	185	198	311		306	401	563	704	795	885	000
	Total s	of v	31 to 90 days		0		0	0	0	0	0	0	9	0	0	2	7	3		0	0	-	7	7	-	c
			up to 30 days		0		0	0	0	0	0	0	0	0	0	0	0	23		0	0	0	0	-	_	c
			total		1,127		1,134	1,170	1,251	1,237	1,297	1,408	1,408	1,414	1,373	1,295	1,377	1,663		1,722	1,956	2,339	2,640	2,873	3,115	0 001
			more than 3 years		3 629		2 630	9 690	690	5 670	9 646	4 836	9 822	1,289	0) 1,500	3 1,667	1,891	3 2,669		5 2,895	3,006	0 2,851	9 2,544	0 2,538	5 5,265	1 706
		due:	1 to 3 years		28,333		27,812	29,056	26,552	27,695	31,499	22,864	29,349	29,322	14,510	45,483	46,674	26,593		19,585	20,768	19,480	19,719	18,540	17,945	10.066
	rtificates	of which those falling due:	181 days to 1 year		8,716		9,230	11,304	16,495	30,481	33,193	26,433	27,115	29,592	24,657	32,427	32,787	34,474		44,787	44,795	73,856	65,120	41,753	36,003	26 045
	Total deposit certificates	which tho	91 to 180 days		10,591		12,032	12,067	14,959	15,909	17,759	19,916	46,616	45,733	44,409	34,131	33,317	38,215		47,073	45,988	14,795	14,057	11,673	9,513	0 624
	Total de	of v	31 to 90 days		10,060		12,566	15,237	11,560	13,532	17,156	15,479	15,923	14,989	13,952	17,668	21,900	29,478		20,264	13,390	11,141	8,519	7,436	602'6	0000
			up to 30 days		6,080		3,119	3,481	3,783	1,999	2,020	3,592	2,682	2,356	3,775	6,250	2,780	11,343		2,639	2,102	1,710	1,889	2,013	1,640	1 216
			total		66,610		68,886	74,168	76,193	92,257	104,472	90,773	123,624	124,492	104,426	139,462	141,739	148,181		143,560	134,171	130,161	118,324	90,859	86,651	202
				2002	31.12	2003	31.01	28.02	31.03	30.04	31.05	30.08	31.07	31.08	30.09	31.10	30.11	31.12	2004	31.01	29.02	31.03	30.04	31.05	30.06	24.07

**Table 4.2.6** 

Average Weighted Interest Rates on Deposit and Savings Certificates and Bonds

(% p.a.) 1 to 3 years 15.0 10.2 14.8 17.0 15.0 3.0 15.1 8.7 8.9 Ī 181 days to 1 year Interest rates on bonds by maturity 10.0 18.0 10.0 15.4 Ī 91 to 180 days Ι 31 to 90 days Ι up to 30 days Ī 1 1 Τ 1 to 3 years 14.0 13.2 13.5 16.5 15.3 13.1 13.3 12.4 9.2 9.0 8.8 8.5 8.5 9.6 9.0 9.3 Interest rates on savings certificates by maturity: 181 days to 1 year 13.4 12.8 11.4 11.0 11.2 11.2 1.1 10.4 10.3 10.5 10.8 8.8 8.4 91 to 180 days 4.9 8.6 8.4 8.5 6.2 10.1 7.7 7.4 7.7 8.1 5.0 6.1 31 to 90 days 13.8 10.0 8.0 8.0 6.6 5.1 5.3 1 1 1 up to 30 days 7.3 1 1 1 1 Τ 1 to 3 years 18.0 17.9 17.0 16.9 14.8 13.4 15.2 11.6 12.3 12.8 12.0 11.1 15.4 10.4 13.4 8.2 Interest rates on deposit certificates by maturity: 181 days to 1 year 18.2 17.0 15.6 12.9 12.9 13.8 13.0 14.0 14.7 12.1 12.8 13.8 1.1 10.7 7.3 9.2 91 to 180 days 13.6 13.9 13.8 11.6 14.0 14.5 11.8 10.6 11.4 11.7 11.7 11.2 11.4 12.1 8.7 31 to 90 days 10.8 10.8 10.5 10.6 10.9 12.8 10.7 10.4 9.8 7.0 8.5 9.7 8.7 6.2 9.7 up to 30 days 13.0 10.2 10.5 10.9 12.7 9.5 12.7 7.9 9.9 9.9 10.1 7.3 8.3 7.1 September November December February October February January January August Q2 March March June April May July 2004 2003

<sup>1</sup> Since 1.04.2004 quarter periodicity of representation of the information is established.

**Table 4.2.7** 

Funds Owned by Legal Entities and Individuals and Raised Through Bills

		-	otal rubles r	Total rubles raised by bills, by redemptio	ls, by reden	nption period	p			Total fo	oreign curre	Total foreign currency raised by bills, by redemption period	by bills, by I	edemption	period	
					of which:								of which:			
	total	on call	up to 30 days	31 to 90 day	91 to 180 days	181 days to 1 year	1 to 3 years	more than 3 years	total	on call	up to 30 days	31 to 90 day	91 to 180 days	181 days to 1 year	1 to 3 years	more than 3 years
2002																
31.12	257,583	41,202	14,869	28,672	35,094	41,326	50,086	42,615	114,832	14,592	1,197	14,128	19,039	43,787	13,847	6,526
2003																
31.01	255,470	36,340	6,457	29,681	39,488	47,702	68,833	24,236	118,990	16,133	1,358	13,419	16,431	48,485	15,026	6,617
28.02	275,303	37,300	6,974	29,549	39,240	57,573	77,071	24,480	11,8671	16,096	1,386	11,978	14,453	52,115	15,262	6,385
31.03	282,266	42,615	8,229	22,173	35,843	64,138	79,837	26,694	123,312	16,205	1,042	7,899	15,779	49,447	24,703	7,119
30.04	302,979	40,685	8,817	25,996	36,409	76,746	82,554	28,476	123,667	14,080	1,256	10,003	15,793	43,009	31,106	7,263
31.05	309,449	41,983	7,295	25,261	35,312	81,007	86,873	28,016	117,120	13,917	1,176	7,738	14,645	42,316	29,256	7,051
30.06	319,249	45,460	8,385	26,907	34,717	82,059	88,466	29,834	121,700	16,647	683	6,907	12,906	42,323	34,187	6,810
31.07	319,595	45,625	13,198	21,782	36,206	80,320	90,518	29,370	121,697	10,195	1,909	7,550	15,998	40,795	37,129	6,773
31.08	333,008	65,034	8,094	25,408	39,689	79,619	91,035	20,753	118,629	10,071	1,765	7,917	15,690	39,974	37,058	4,544
30.09	320,753	53,822	9,781	25,002	39,723	75,519	92,273	21,420	131,944	10,116	4,321	8,695	16,595	43,349	42,582	4,875
31.10	333,540	53,761	9,421	29,966	40,092	77,259	990'66	20,905	128,022	10,137	1,063	12,938	19,524	35,258	43,020	4,584
30.11	321,468	51,895	8,540	27,611	36,937	75,996	95,179	21,076	130,159	10,373	4,408	8,568	18,601	40,486	42,055	4,431
31.12	335,864	58,815	13,896	31,833	37,122	74,069	92,655	20,386	130,143	8,731	2,034	9,189	17,640	42,378	43,344	5,167
2004																
31.01	334,765	52,325	8,372	28,689	38,790	95,557	86,435	19,826	126,315	8,811	617	9:736	14,235	38,436	46,999	4,958
29.02	352,212	51,678	6,598	30,715	48,616	106,163	82,700	20,602	123,353	10,325	595	8,061	14,048	34,847	49,437	4,864
31.03	365,559	52,392	9,572	27,499	46,137	117,440	87,458	20,605	123,966	889,6	830	9,143	13,263	37,461	47,190	4,966
30.04	384,788	49,305	12,543	30,444	44,500	127,142	94,990	21,626	143,274	10,387	948	11,994	17,531	46,423	49,314	5,319
31.05	371,887	54,541	12,045	29,465	39,366	124,671	85,164	22,075	143,019	10,508	5,884	8,051	17,506	44,293	50,089	4,959
30.06	347,170	56,167	13,444	24,396	34,839	110,130	83,480	20,655	142,737	8,821	6,377	4,816	15,503	48,448	51,736	5,189
31.07	359,511	56,069	9,100	23,889	33,846	99,732	110,128	23,062	140,559	10,313	1,200	6,495	12,026	52,118	50,339	5,004

Table 4.2.8

**Average Weighted Interest Rates on Bills** 

	Inter	est rates on	Interest rates on ruble-denominated bills sold to	nated bills sol		legal entities, by maturity:	nrity:	Intere	Interest rates on ruble-denominated bills sold to individuals, by maturity:	imouep-eldr	inated bills s	old to indivic	luals, by mai	urity:
	at sight	up to 30 days	31 to 90 day	91 to 180 days	181 days to 1 year	1 to 3 years	more than 3 years	at sight	up to 30 days	31 to 90 day	91 to 180 days	181 days to 1 year	1 to 3 years	more than 3 years
2003														
January	4.3	10.3	12.0	15.3	13.7	17.4	17.7	42.9	29.8	16.3	13.6	14.9	14.7	1
February	3.3	10.9	15.4	16.4	12.3	17.0	18.5	45.1	45.4	10.3	10.7	12.2	13.0	ı
March	4.8	7.9	15.7	13.5	14.9	16.4	11.6	5.1	20.7	12.8	9.5	10.6	10.4	26.4
April	3.0	10.9	14.0	13.1	15.2	16.7	10.9	13.6	11.1	13.5	12.3	10.1	13.2	40.0
May	3.7	11.0	13.4	13.5	12.8	16.4	15.0	1.6	24.3	12.4	15.1	10.1	9.1	2.8
June	2.4	11.0	9.8	12.8	13.5	16.5	17.0	6.1	18.6	8.9	10.3	11.3	7.8	I
July	1.5	8.3	12.6	12.3	11.4	16.2	9.7	5.4	7.3	16.1	10.9	10.7	13.0	I
August	1.5	7.8	11.8	11.3	13.1	17.1	11.9	12.0	26.9	14.6	14.0	15.8	13.5	I
September	1.9	9.3	12.8	11.3	13.6	15.3	14.2	0.7	11.8	12.3	12.9	16.5	12.2	6.9
October	2.5	8.9	12.8	11.5	13.4	16.0	15.9	4.4	35.5	11.8	12.9	14.0	14.8	8.9
November	2.2	9.6	13.9	13.4	12.8	15.9	22.9	1.6	14.5	10.5	11.0	10.3	12.6	I
December	3.3	8.4	11.4	11.4	12.5	13.6	18.0	2.5	26.4	10.6	12.1	7.7	13.3	ı
2004														
January	2.9	8.3	12.8	12.5	10.0	15.6	11.7	1.1	3.1	10.3	10.0	8.5	12.5	I
February	1.8	8.5	8.1	10.1	10.9	14.1	12.5	1.0	8.3	8.9	12.6	0.6	6.7	I
March	1.3	6.7	10.0	10.3	10.4	12.4	5.9	2.2	9.5	12.0	10.6	14.8	9.6	I
Q21	2.7	6.1	9.5	9.5	11.5	8.6	10.9	3.9	8.8	6.1	0.9	11.0	9.7	2.0

<sup>1</sup> Since 1.04.2004 quarter periodicity of representation of the information is established.

### 4.3. Lending

Table 4.3.1

## Corporate, Interbank and Personal Loans

				Tota	Total loans in rubles	rubles								Total Ic	Total loans in foreign currency	reign curi	ency			
					of	of which:										of which:				
					corpc	corporate loans	S								corp	corporate loans	ıns			
	total	person-			of	of which by maturity	maturity:			loans	total	personal			of	which by	of which by maturity.			loans
		al loans	total	up to 30 days	31 to 90 day	91 to 180 days	181 days to 1 year	1 to 3 years	more than 3 years	banks		loans	total	up to 30 days	31 to 90 day	91 to 180 days	181 days to 1 year	1 to 3 years	more than 3 years	banks
2002																				
31.12	1,283,942	115,899	1,056,867	232,833	94,973	178,151	301,754	179,516	51,678	107,746	744,971	26,259	555,819	23,982	30,986	73,743	133,973	207,467	74,967	104,613
2003																				
31.01	1,304,122 118,316	118,316	1,065,325	236,228	97,532	170,909	315,570	172,325	52,895	117,337 763,895	763,895	27,038	593,814	20,492	37,102	75,745	136,163	232,146	81,970	83,269
28.02	1,330,971	122,994	1,086,546	250,751	91,058	166,177 330,215	330,215	173,594	53,569	118,328 786,917	786,917	28,312	606,351	29,458	42,662	70,421	137,427	232,624	83,893	90,633
31.03	1,370,804 128,423	128,423	1,119,553	253,656	98,664	155,061 358,958	358,958	176,190	54,658	119,825	782,451	29,839	603,213	34,862	28,801	63,161	138,337	241,116	86,763	87,208
30.04	1,427,862 155,660	155,660	1,152,032	235,301	99,003	166,342	381,533	191,674	56,091	116,998 781,361	781,361	31,873	602,487	35,272	26,753	65,257	142,011	233,809	86,923	83,085
31.05	1,481,999 163,956	163,956	1,199,939	252,220	95,259	175,640	392,374	202,215	56,931	115,170 788,837	788,837	34,127	605,837	36,763	27,617	65,687	138,103 237,155	237,155	88,355	84,635
30.08	1,568,158 173,809	173,809	1,270,622	277,385	94,963	175,276 404,566	404,566	231,196	63,695	120,807 787,070	787,070	36,203	608,313	36,921	30,910	49,598	140,203 242,695	242,695	95,942	76,358
31.07	1,622,964	188,363	1,301,779	276,909		111,237 171,119 411,990	411,990	242,441	62,199	129,385	819,097	38,492	623,561	38,915	33,064	48,137	148,619	243,514	99,810	91,776
31.08	1,686,071 202,663	202,663	1,343,344		288,431 108,467 177,283 422,470	177,283	422,470	258,119	65,546	136,048 863,270	863,270	41,677	642,675	41,831	32,814	51,008	150,002 250,216		107,846	109,720
30.09	1,742,736 209,067	209,067	1,401,723		301,845 112,393 180,017		437,201	280,155	67,487	125,543	939,808	44,713	726,535	46,372	36,634	54,826	154,513 309,487		115,530	95,677
31.10	1,864,376 220,577	220,577	1,481,371	310,806 118,178 188,271 433,363	118,178	188,271		336,906	70,746	155,232 957,927	957,927	47,689	705,384	42,124	32,079	54,353	146,746 301,700	301,700	119,491	130,483
30.11	1,896,159 231,444	231,444	1,520,770	324,492	105,351 183,422	183,422	456,888	354,692	71,823	135,090	690,796	50,486	727,712	44,195	32,271	22,707	158,456 304,704		121,137	112,131
31.12	1,927,262 246,177	246,177	1,542,042	300,816	109,591 169,777		500,285	353,661	82,137	112,687	982,943	53,501	757,901	42,681	38,164	63,403	165,055	300,654	137,361	83,187
2004																				
31.01	1,946,947 253,294	253,294	1,544,223		297,928 108,515 172,624 510,560	172,624		343,174	82,752	123,964 979,994	979,994	53,015	738,703	35,733	34,533	64,584	161,652 294,932		137,225	102,149
29.02	2,014,564 267,056	267,056	1,595,046		312,606 116,908 168,332 530,723	168,332		357,950	78,581	126,993	972,519	55,314	741,619	31,372	31,589	56,949	167,398	300,259	143,098	88,847
31.03	2,126,173 291,259	291,259	1,666,180	297,009		128,371 205,542	544,211	377,342	83,335	141,361	1,029,214	59,422	763,810	31,867	32,729	958,09	174,930	306,248	146,676	120,028
30.04	2,233,648 316,749	316,749	1,745,743		301,149 153,322 203,599	203,599	576,838	393,547	85,802	148,285 1,111,920	1,111,920	66,426	790,430	35,105	37,393	61,321	178,780	314,716	149,189	145,004
31.05	2,273,901 336,880	336,880	1,764,707	290,421	160,181 195,909		588,734	407,986	89,316	147,637	1,136,480	71,786	795,859	34,256	38,107	64,813	183,338 305,305		156,261	158,366
30.06	2,353,973 363,686	363,686	1,842,473		317,117   130,513   217,479   623,934	217,479		423,642	97,137	122,716 1,149,261	1,149,261	75,572	804,216	38,414	33,498	54,114	210,213 290,014	290,014	163,483	160,225
31.07	2,450,873 386,780	386,780	1,895,929	262,098	172,614	172,614 232,514 633,805		456,363 103,679	103,679	142,548 1,168,968	1,168,968	77,908	822,865	23,188	35,237	63,950	215,260 301,255		170,268	153,633

**Table 4.3.2** 

Average Weighted Interest Rates on Nonfinancial Organizations' and Personal Loans in Rubles

more than 3 years (% p.a.) 15.6 13.5 13.5 12.9 12.6 13.3 18.2 17.1 11.0 12.5 12.5 10.3 15.6 12.7 13.7 14.7 12.4 5.6 Interest rates on nonfinancial organizations' loans in rubles 1 to 3 years 14.9 13.9 11.3 15.0 13.6 13.8 11.0 19.9 17.2 16.3 14.5 16.4 13.1 13.7 12.7 5.3 14.1 13.4 18.1 181 days to 1 year 15.6 20.8 17.8 15.0 15.4 16.2 16.8 15.9 15.6 15.0 14.0 14.3 14.4 13.6 16.3 15.8 12.7 3.1 5. 91 to 180 days 14.8 15.5 13.5 15.4 15.2 14.3 16.3 15.4 13.9 13.8 13.3 14.7 15.4 16.3 12.4 13.7 14.1 15.7 15. 31 to 90 days 15.9 18.3 13.9 14.5 13.3 14.6 14.5 13.8 13.8 18.7 16.2 14.1 15.8 14.3 14.1 12.7 14.7 12.1 13.1 up to 30 days 11.9 11.6 10.2 10.6 10.5 10.5 10.5 10.2 12.4 10.2 12.3 10.2 10.4 11.1 9.6 9.0 12.1 10.1 12. by all maturity 12.1 14.6 14.3 13.5 11.9 11.9 12.5 12.2 11.8 12.9 13.0 11.7 15.7 12.7 12.4 12.7 11.1 2 2 more than 3 years 16.6 14.9 15.5 16.5 16.5 15.8 17.3 16.2 16.6 17.8 17.6 17.2 15.9 18.0 15.9 15.6 12.2 17.9 17.3 1 to 3 years 22.3 24.0 23.5 21.3 20.9 19.8 23.3 22.7 23.4 24.2 24.7 25.0 27.0 24.3 22.8 21.1 21.4 24.1 19.9 Interest rates on personal loans in rubles 181 days to 1 year 23.0 24.5 23.8 26.2 23.2 23.9 24.8 23.8 24.1 24.4 24.5 23.0 22.1 21.6 18.7 23.0 22.4 21.4 2 l to days 24.8 24.3 20.3 26.9 29.2 23.9 22.8 22.8 23.5 22.0 18.2 18.9 22.7 24.4 15.7 20.4 18.7 19.4 23.1 91 1 31 to 90 days 23.5 23.6 21.9 21.4 19.2 19.9 19.5 17.6 16.6 15.2 26.2 20.9 19.0 25.7 22.7 20.7 20.7 20.4 9. up to 30 days 21.0 20.1 16.6 16.3 17.1 17.3 17.5 17.8 15.3 18.2 16.9 17.8 17.2 13.8 16.2 16.8 16.7 15.1 8. by all maturity 21.0 22.9 20.8 20.8 21.8 21.1 21.2 21.3 21.2 22.0 18.6 20.4 18.0 20.2 8.5 20.1 6 0 ∞. September November December February October February January January August March March June April April 2003 Мау July 2004 Мау July

**Table 4.3.3** 

Average Weighted Interest Rates on Nonfinancial Organizations' and Personal Loans in US Dollars

(% p.a.)

		Interest	Interest rates on personal loans in US	onal loans in		dollals falling due		Intere	st rates on n	onfinancial	interest rates on nonfinancial organizations' loans in US dollas falling due	' loans in US	S dollas fallir	g due
	by all maturity	up to 30 days	31 to 90 days	91 to 180 days	181 days to 1 year	1 year to 3 years	more than 3 years	by all maturity	up to 30 days	31 to 90 days	91 to 180 days	181 days to 1 year	1 year to 3 years	more than 3 years
2003														
January	6.6	9.3	16.5	16.8	16.4	15.3	13.3	9.0	8.5	9.8	10.0	11.7	8.2	8.9
February	11.0	9.4	16.8	16.8	16.5	14.3	13.2	13.4	8.9	10.0	11.6	15.1	11.9	9.7
March	10.4	9.5	16.9	15.5	15.8	13.8	12.6	10.7	9.3	8.6	12.3	13.1	10.1	6.6
April	11.5	9.1	15.9	14.7	15.2	14.9	12.5	8.4	7.5	8.1	12.9	11.8	8.5	7.9
Мау	10.2	9.1	15.9	16.3	15.4	13.8	12.3	9.7	7.9	9.8	11.7	12.1	11.6	0.6
June	13.1	11.6	16.2	16.4	14.9	13.1	9.8	0.6	7.9	8.5	10.6	11.1	10.3	5.9
July	10.4	9.2	16.2	16.0	15.3	13.8	12.3	9.3	7.5	8.3	10.7	10.7	10.4	9.1
August	10.2	9.1	16.5	16.2	14.5	13.7	11.9	9.2	7.4	8.1	11.1	12.0	10.1	9.4
September	10.6	9.3	15.9	16.1	14.8	13.8	12.3	8.5	8.9	7.2	10.0	10.4	8.4	10.8
October	10.9	9.3	14.9	15.7	15.0	12.6	11.9	0.6	9.9	8.7	10.6	10.9	10.9	9.8
November	11.0	9.4	16.8	16.2	15.8	12.9	12.2	8.7	9.9	10.4	9.5	10.3	9.3	10.1
December	10.9	9.4	16.0	16.1	14.3	13.0	10.8	8.7	7.6	8.4	10.0	11.0	8.3	8.9
2004														
January	12.4	6.6	16.1	15.3	15.0	12.7	11.8	8.7	7.0	8.1	10.5	9.5	10.0	8.9
February	11.3	9.5	16.5	17.7	14.7	12.8	12.0	9.8	9.7	8.4	10.2	10.3	10.4	9.5
March	11.6	9.5	15.6	15.7	14.4	12.5	11.9	9.8	8.9	8.1	9.4	9.8	10.1	9.1
April	12.4	9.3	15.3	15.7	16.4	11.9	12.0	8.2	6.2	9.1	8.4	10.2	10.1	8.5
May	12.5	11.5	15.0	15.0	13.1	11.9	11.9	8.1	5.7	8.0	10.0	10.8	10.7	8.2
June	11.0	9.8	12.7	13.9	14.5	11.1	12.1	8.4	6.9	9.8	10.2	9.2	9.1	6.6
July	11.0	9.7	16.1	13.8	14.9	11.6	11.8	8.2	6.7	7.4	9.5	9.5	9.0	9.1

**Table 4.3.4** 

Average Weighted Interest Rates on Interbank Loans in Rubles and in US Dollars

(% p.a.) more than 3 years 2.0 1.0 2.9 5.6 0.9 5.6 4.1 1.2 6.4 6.0 7.1 9.3 Ξ. Interest rates on loans to credit institutions in US dollas falling due to 3 years 1 year 6.9 3.2 0.9 2.6 3.4 <del>[.</del> 4.1 4.1 3.7 181 days to 1 year 3.0 6.2 1.7 6. 4. 1.6 6.1 4.3 7.4 4.3 5.7 4.4 6.1 5.1 91 to 180 days 8.2 4.7 4.4 4.4 2.8 6.1 8.5 6.7 5.6 5.4 4.0 5.2 5.9 4. 31 to 90 days 3.6 4.5 3.6 3.9 3.5 2.8 2.2 3.2 3.6 4.9 3.8 4.6 3.5 3.2 4.3 3.9 4.4 4.2 4.4 up to 30 days Ξ. 1.3 Ξ. <del>[</del>-<del>-</del>-1. Ξ. 1.0 1.0 1.2 1.2 1.3 1.5 1.2 4. 4. 5. by all maturity 1.2 1.2 1.5 1.2 Ξ. 1.2 1.2 1.0 1.2 4. 4. 4. Ξ. Ξ. .3 Ξ. more than 3 years 15.0 15.0 14.9 15.0 10.0 5.0 8.0 Ī 1 Ī ï 1 to 3 years 12.0 12.6 10.8 10.3 13.0 10.8 10.0 10.5 13.4 5.4 10.1 12.1 181 days to 1 year Interest rates on loans to banks in rubles falling 15.5 15.5 12.8 12.1 11.4 11.0 12.8 10.0 10.8 11.9 10.9 13.7 12.7 15.4 17.1 13.1 7.9 .01 6.4 91 to 180 days 12.5 11.5 11.6 13.9 13.1 10.2 10.0 11.3 12.7 14.7 6.1 9.6 8.5 6.6 8.2 11.1 8.7 31 to 90 days 10.4 11.3 10.4 8.8 5.6 7.3 7.0 9.2 6.7 7.4 6.7 5.4 9.4 8.7 5.1 of which overnight 10.2 10.3 2.3 2.8 3.0 1.5 <del>6</del>. 4.5 4.2 6.2 <del>1</del>.3 2.2 6.2 6.9 3.8 up to 30 days 3.0 2.5 1.8 1.9 4.3 4.3 5.9 2.2 6.0 9.9 6.5 6.7 3.1 4.4 2.1 by all maturity 3.0 3.2 2.6 1.9 6. 2.3 0.9 6.6 4.3 1.7 4.4 4.1 September November December February October February January August January March March June June April April Мау July 2004 2003 Мау July

**Table 4.3.5** 

Structure of Credit Institutions' Investments in Securities

(million rubles) overdue debt obligations 386 10 9 9 9 10 5 5 5 27 16 15 15 12 9 24 24 24 debt obligations under loan agreements 2,450 2,065 2,375 2,336 1,153 2,035 5,282 5,075 3,194 2,051 3,567 3,177 674 348 632 433 279 462 403 debt obligations under reverse repurchase agreements 68,776 33,602 56,649 77,048 33,555 16,550 42,586 48,585 97,395 35,062 16,077 15,820 25,634 50,239 52,793 33,427 57,933 5,545 17,361 ω other debt instruments 32,970 38,947 41,915 57,192 57,943 64,456 69,419 75,253 81,064 38,089 53,327 59,709 64,130 80,728 80,514 79,709 58,984 34,361 48,671 71,851 Investment in debt instruments securities issued by nonresidents 43,113 33,983 22,073 34,240 39,380 40,328 41,902 56,362 27,082 35,100 50,304 62,604 44,477 38,211 41,731 42,057 45,207 32,764 58,747 66,084 securities issued by resident credit institutions 19,155 17,610 17,029 14,263 13,134 12,922 9,245 10,289 9,046 7,844 8,243 9,388 8,855 8,413 7,414 4,363 4,799 8,663 securities of the RF member territories authorities and local 56,512 29,295 28,795 28,405 41,314 55,315 63,412 22,017 34,202 31,694 33,259 37,301 36,340 48,522 64,598 59,549 46,354 61,852 25,827 55,581 government securities 511,682 505,811 541,422 525,123 530,800 479,025 484,818 446,969 463,670 450,968 479,620 469,311 460,689 491,687 438,886 478,177 436,040 455,469 federal 412,767 က 710,901 660,496 691,494 721,856 712,597 681,792 738,231 620,060 702,923 679,085 715,929 502,571 557,562 666,351 728,621 658,321 625,080 742,951 641,061 734,382 total a 31.12 31.03 31.10 31.12 31.01 28.02 30.04 31.05 30.08 31.07 31.08 30.09 30.11 31.01 29.02 31.03 30.04 31.05 30.08 31.07 2003 2004 2002

End (million rubles)

			Investment in sh	shares of stock			Equity intere	Equity interest in legal entities	
	total	resident credit institutions' shares of stock	nonresidents' shares	other shares	under reverse repurchase agreements	under Loan Agreements	total	of which: subsidiary and affiliated resident bank	otner participating interests
1	11	12	13	14	15	16	17	18	19
2002									
31.12	51,344	876	104	44,131	6,234	0	17,400	2,243	4,696
2003									
31.01	50,657	910	103	42,718	6,925	0	17,732	2,310	4,737
28.02	54,436	1,451	101	46,073	6,811	0	17,675	2,310	4,288
31.03	996'69	1,338	101	51,207	7,320	0	18,272	2,879	4,192
30.04	71,947	1,182	671	57,785	12,020	289	19,665	2,985	4,179
31.05	83,534	1,754	726	67,432	13,331	289	20,179	2,952	4,209
30.06	81,626	1,130	744	960'29	12,367	289	19,957	2,929	4,634
31.07	88,904	1,228	728	71,509	15,150	289	19,910	2,846	4,550
31.08	104,519	1,505	710	86,147	15,868	289	17,226	2,847	4,597
30.09	111,863	1,240	749	94,064	15,522	289	15,919	2,886	4,604
31.10	102,140	1,667	748	82,242	17,193	289	15,912	2,932	4,678
30.11	91,055	1,393	752	73,136	15,485	289	16,606	3,144	4,679
31.12	98,426	2,431	770	74,343	20,011	870	17,353	3,117	4,238
2004									
31.01	101,962	2,618	765	83,064	14,643	871	17,077	3,117	4,244
29.02	118,112	3,179	933	100,731	12,399	871	17,285	3,370	4,294
31.03	100,866	3,018	806	83,975	12,093	871	17,377	3,361	4,543
30.04	106,394	2,610	942	85,795	16,176	871	17,158	3,364	4,592
31.05	108,127	2,784	975	84,645	18,852	872	17,245	3,077	4,668
30.06	110,082	3,129	970	86,304	19,178	501	17,331	3,080	4,304
31.07	113,192	2,677	971	88,263	19,934	1,347	17,232	3,036	4,717

**Table 4.3.6** 

**Discounted Bills** 

2002

2003

(million rubles) other bills 12,345 12,364 17,294 12,543 7,636 9,725 9,193 1,749 1,509 4,804 4,443 2,268 8,962 2,211 4,502 5,539 6,220 4,167 4,306 3,541 Total discounted bills denominated in foreign currency nonresidents' bills 9,502 9,942 9,813 4,805 5,275 7,108 9,247 9,369 6,128 5,953 5,150 4,760 4,974 5,408 5,622 5,280 4,695 4,607 5,561 of which: credit institutions' 12,046 15,319 12,592 10,326 10,762 11,455 11,061 8,389 6,246 7,655 7,810 8,986 6,902 9,151 9,383 9,249 9,871 7,421 9,545 9,638 bills bills issued and guaranteed by federal government 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 25,416 19,288 29,596 22,580 22,008 16,895 18,696 19,408 21,500 21,067 26,665 31,437 23,247 28,082 30,149 16,334 22,401 22,225 20,564 20,231 total bills 151,789 162,776 158,796 169,755 162,606 168,619 168,556 160,312 188,486 173,260 146,973 155,140 149,975 178,927 178,135 171,161 183,633 176,938 182,684 160,594 other nonresidents' ,396 2,000 2,250 2,324 2,159 2,232 3,399 1,240 1,398 1,355 2,187 2,187 1,471 1,677 813 279 850 966 631 28 Total discounted bills denominated in rubles institutions' bills 102,136 110,785 102,846 109,698 79,816 61,849 77,788 35,982 62,455 80,726 81,938 48,769 69,953 78,297 79,771 78,357 77,185 91,657 of which bills issued and guaranteed by RF member territories and local authorities 12 <del>-</del> 15 13 23 24 26 26 23 0 2 က 2 2 4 4 0 4 and guaranteed by federal government bills issued 100 110 98 66 75 74 72 69 86 97 66 99 99 99 99 97 258,219 294,779 214,781 260,674 239,100 257,478 189,258 219,112 231,179 250,345 252,830 241,578 292,099 277,550 213,336 245,592 250,682 271,343 281,760 216,777 total 31.12 31.05 30.08 31.08 30.09 31.10 31.12 29.02 31.03 30.04 31.05 28.02 31.03 30.04 31.07 30.11 30.08 31.07 31.01 31.01

2004

**Table 4.3.7** 

**Average Weighted Interest Rates on Discounted Bills** 

more than 3 years (% p.a.) 10.5 9.01 10.2 12.3 10.0 11.2 11.0 8.2 8.6 9.7 9.3 9.2 8.9 8.1 8.1 12 Interest rates on discounted bills denominated in rubles, by maturity: to 3 years 1 year 14.9 11.6 13.6 16.2 15.7 13.6 13.7 12.2 15.2 13.4 16.1 14.7 14.1 12.3 12.4 181 days to 1 year 15.5 14.8 14.2 13.3 11.9 11.9 11.7 13.2 12.5 12.2 10.8 12.3 11.9 12.0 12.4 13 91 to 180 days 14.6 12.6 12.2 11.9 15.3 14.9 12.2 12.6 12.8 12.8 13.3 13.3 10.3 11.3 13.1 12 31 to 90 days 14.4 15.0 12.6 12.2 12.9 11.1 10.7 10.8 12.3 11.2 12.7 10.6 10.1 12.5 up to 30 days 20.6 24.8 22.5 13.9 13.5 11.6 12.5 15.9 14.5 14.2 11.6 11.6 13.3 16.1 10.7 10.7 10 demand 7.0 6 1 Τ  $\perp$ 1 more than 3 years 11.8 14.1 9.0 5.0 ω 1 1 1 to 3 years 1 year 16.0 10.8 29.8 14.6 11.7 12.5 9.6 6.1 8.0 9.2 5.7 8 8.3 3.2 0. Interest rates on ruble credit bills, by maturity: 181 days to 1 year 10.5 13.5 11.9 11.6 13.9 13.8 13.8 10.8 10.4 7.9 9.6 9.2 9.7 12.1 8.4 9 91 to 180 days 11.9 11.6 10.2 11.2 15.0 13.0 10.1 10.1 13.7 7.9 9.3 9.6 6.7 7.7 31 to 90 days 10.6 11.5 11.0 7.5 15.9 6.2 8.0 6.3 8.3 7.8 7.3 6.9 8.1 6.2 9.7 up to 30 days 14.8 26.8 10.8 8.3 8.6 8.2 6.4 6.2 9.5 6.9 7.7 5.0 8.4 က demand 13.2 5.3 6.0 5.2 5.6 6.7 5.1 5.1 22. September December November February February October August January January  $Q_2$ March March June April 2003 Мау July 2004

**End** (% p.a.)

		Intere	st rates on L	Interest rates on US Dollar credit bills, by maturity:	dit bills, by m	aturity:		Inte	erest rates or	discounted i	bills denomina	Interest rates on discounted bills denominated in US dollars, by maturity:	llars, by m	atn
	demand	up to 30 days	31 to 90 days	91 to 180 days	181 days to 1 year	1 year to 3 years	more than 3 years	demand	up to 30 days	31 to 90 days	91 to 180 days	181 days to 1 year	1 year to 3 years	
-	16	17	18	19	20	21	22	23	24	25	26	27	28	
2003														
January	0.5	1	12.0	1	11.5	ı	ı	1	10.6	6.2	8.0	9.9	11.5	
February	13.5	I	ı	ı	I	I	I	I	6.5	8.8	14.1	5.8	8.1	
March	ı	18.5	15.6	15.2	11.6	ļ	1	1	7.9	12.3	8.7	9.8	8.5	10.7
April	0.1	I	I	I	I	I	I	I	7.4	8.4	7.4	7.6	11.6	8.8
Мау	8.9	I	I	I	I	I	I	I	13.0	6.2	6.4	8.5	15.4	9.5
June	ı	15.0	I	I	I	7.5	I	I	7.1	6.3	6.8	7.9	13.6	9.6
July	I	I	8.3	I	13.4	14.0	I	I	7.3	5.6	9.2	11.9	16.6	9.3
August	I	I	I	I	I	I	I	I	8.2	6.5	8.7	8.0	14.0	9.5
September	6.3	I	12.0	I	13.6	I	1	I	6.1	8.1	12.0	11.6	15.7	9.4
October	ı	I	I	I	I	I	I	I	9.7	8.9	7.5	7.4	14.1	10.7
November	I	I	I	16.0	I	I	I	I	7.4	9.5	5.4	8.7	8.4	9.5
December	ı	I	1	ı	6.5	l	I	ı	9.6	5.6	17.9	6.1	9.0	7.0
2004														
January	ı	ı	10.5	ı	I	ı	ı	1	6.4	3.6	7.1	5.4	15.0	
February	ı	I	I	I	I	I	I	I	3.6	6.4	6.1	5.5	20.0	9.5
March	I	Ι	Ι	8.0	12.9	10.0	I	I	5.5	5.5	15.3	6.5	9.3	8.3
Q21	ı	I	ı	I	9.0	8.1	1	ı	5.6	6.4	6.8	11.6	12.6	13.8

<sup>1</sup> Since 1.04.2004 quarter periodicity of representation of the information is established.

Table 4.4

**Credit Institutions' Claims and Liabilities on Financial Derivatives** 

8		fur	Ciaims on delivery of ruble-denominated funds	iominated	Claims	Claims on foreign exchange delivery	exchange c	telivery	Claims	Claims on delivery of precious metals	of precious	s metals	Ciai	ms on deliv	Claims on delivery of securities	rities
2		of whic	of which those with terms:	ի terms։		of which	which those with terms:	ı terms:		of whic.	of which those with terms:	ի terms։		of whic.	of which those with terms:	ı terms:
2	total	2 to 30 days	31 to 90 days	more than 91 days	total	2 to 30 days	31 to 90 days	more than 91 days	total	2 to 30 days	31 to 90 days	more than 91 days	total	2 to 30 days	31 to 90 days	more than 91 days
2	2	က	4	2	9	7	8	6	10	7	12	13	14	15	16	17
2					-											
	81,978	46,696	3,445	5,816	208,459	117,513	4,933	15,045	30,061	1,989	196	377	25,540	12,016	4,350	3,867
2003																
31.01 64	64,096	26,694	2,591	8,397	118,718	55,689	6,352	15,531	38,233	1,032	2,172	581	42,757	28,020	4,688	299
28.02	106,877	65,780	3,326	11,449	117,334	46,253	8,115	18,366	41,034	1,886	73	2,892	41,945	24,722	4,167	493
31.03	119,139	79,263	4,039	11,752	124,143	42,201	4,045	39,873	37,242	701	264	2,391	32,518	18,691	3,351	481
30.04	156,026	113,258	4,749	13,320	193,760	81,598	5,709	46,903	39,573	1,078	230	2,963	40,046	23,902	353	9,839
31.05 13	139,136	67,901	12,207	31,690	191,146	73,082	7,262	62,409	42,053	1,106	413	3,064	50,073	29,540	3,177	9,628
30.06	148,747	27,854	26,714	70,201	192,600	68,612	8,916	67,583	37,724	1,506	875	2,133	52,291	18,183	683	9,797
31.07	141,966	23,760	27,767	67,151	185,613	71,534	9,466	64,455	35,273	1,719	441	2,235	47,786	27,219	1,123	9,658
31.08 16	165,817	67,576	9,101	67,097	342,017	186,047	21,686	62,937	32,248	1,433	1,178	1,872	45,478	31,729	1,861	8,222
30.09	122,120	21,091	47,144	31,413	199,763	75,608	35,189	56,653	30,457	971	2,850	1,054	46,670	26,411	4,125	6,212
31.10 12	127,438	26,735	53,095	28,923	193,292	81,765	15,976	59,200	29,643	1,865	3,289	904	54,703	32,164	6,251	8,047
30.11 15	152,438	78,998	12,832	31,517	196,892	860'89	30,614	56,355	34,010	3,183	2,479	2,946	46,882	29,625	1,517	9,107
31.12	127,541	49,474	10,738	33,409	246,027	98,879	30,608	56,418	40,861	3,670	1,308	3,442	33,700	10,932	7,562	9,626
2004																
31.01	154,851	51,258	15,187	52,786	217,596	100,620	23,837	57,073	59,186	1,975	972	3,492	53,879	31,351	7,619	9,416
29.02	179,837	40,686	12,152	91,846	198,207	84,857	19,927	60,472	60,782	2,513	854	5,603	37,827	24,653	904	10,348
31.03 18	181,210	27,115	47,829	61,964	217,864	68,433	32,395	60,343	63,376	2,695	1,683	6,386	34,396	17,456	9,628	1,667
30.04 22	222,482	55,344	58,738	72,441	216,784	67,891	30,876	74,856	668,09	1,770	3,152	5,960	49,402	20,877	10,670	11,943
31.05 24	247,994	105,938	13,902	69,943	421,461	113,348	20,740	75,301	62,168	5,291	402	5,283	54,351	29,381	2,170	12,376
30.06 20	205,724	60,778	41,135	71,835	234,512	61,929	40,525	91,772	56,239	1,774	313	4,907	46,792	19,571	2,817	14,428
31.07 23	236,594	43,614	68,754	90,215	238,318	70,455	63,644	63,314	51,878	1,638	212	4,901	40,214	14,011	13,805	4,518

Cont.

more than 91 days 'million rubles, 11,555 67,225 66,115 91,813 14,586 50,403 60,762 68,893 64,803 68,636 12,350 35,595 65,341 63,760 61,637 65,671 70,321 64,677 68,321 65,971 Liabilities on foreign exchange delivery of which those with terms: 33 31 to 90 days 16,675 19,619 22,300 42,288 23,744 41,750 63,433 34,636 27,095 27,741 37,677 7,506 5,000 6,293 8,039 9,779 18,471 8,894 5,487 7,951 32 2 to 30 days 132,328 186,253 147,395 59,116 42,762 78,326 80,659 97,262 81,533 93,269 91,783 36,809 67,704 59,691 67,606 73,738 80,971 99,997 55,664 81,487 31 198,613 177,345 189,250 240,756 204,638 235,128 165,193 328,317 192,674 105,663 175,677 203,298 183,488 228,737 429,041 92,262 100,765 173,254 205,844 247,727 total 30 more than 91 days 33,033 21,850 10,726 19,131 33,017 11,484 17,201 36,034 5,943 7,719 1,883 6,232 7,365 7,132 6,683 4,850 5,630 7,297 940 of which those with terms: 29 of ruble-denominated fund Liabilities on delivery 31 to 90 days 18,012 19,141 18,443 13,778 19,039 11,704 30,320 13,701 8,281 4,313 3,845 5,693 5,142 2,799 5,183 7,555 6,968 3,727 5,261 3,271 28 2 to 30 days 21,255 13,108 11,108 35,475 10,012 15,635 32,003 14,865 30,863 11,723 14,354 16,184 32,893 20,974 30,773 23,959 28,190 8,126 6,827 9,602 27 122,313 163,510 131,311 106,724 135,661 122,792 123,098 114,251 76,722 58,116 62,447 60,223 71,439 68,789 64,154 65,108 57,290 80,364 52,583 77,684 total 26 more than 91 days Claims for reverse repurchase of securities 2,724 2,004 3,986 3,159 1,942 1,817 1,630 1,366 1,483 2,155 2,298 1,134 1,447 3,673 7,029 ,557 3,491 2,447 2,277 5,651 25 of which those with terms: က် 31 to 90 days 1,579 1,313 5,183 3,245 4,523 3,194 4,928 3,668 4,047 6,175 4,932 3,605 3,310 4,256 3,255 3,765 4,122 4,901 5,381 8,821 24 2 to 30 days 16,436 20,848 21,908 22,376 24,728 27,929 26,919 26,103 27,459 29,774 29,419 29,647 32,456 11,489 11,329 22,867 23,880 22,104 8,054 7,466 23 30,215 13,840 18,799 18,698 35,033 34,598 45,986 48,390 25,826 28,892 32,289 30,854 33,028 34,259 29,756 34,888 28,036 35,264 41,623 14,401 total 22 more than 91 days Claims on reverse repurchase of securities 10,556 12,750 10,683 3,870 9,372 18,901 12,702 2,343 6,475 2,812 6,265 5,869 3,718 6,705 3,378 4,023 6,444 5,759 4,990 935 terms: 21 of which those with 31 to 90 days 19,810 10,273 11,519 10,856 19,436 13,366 12,252 11,482 5,348 5,522 2,496 7,332 1,093 5,192 7,824 7,367 5,737 7,568 8,471 6,687 20 2 to 30 days 28,210 17,699 22,578 23,348 15,903 16,648 31,976 28,152 18,708 29,138 31,028 47,203 54,741 27,802 39,532 24,598 24,181 15,434 39,501 25,007 19 36,419 74,815 31,573 51,678 43,710 66,482 77,643 28,256 31,630 30,169 41,407 50,748 77,600 55,824 62,766 48,334 57,431 55,229 68,561 55,787 otal 9 31.12 31.12 28.02 31.05 30.08 31.10 29.02 31.03 30.04 31.05 31.01 31.03 30.04 31.07 31.08 30.09 30.11 31.01 30.08 31.07 2003 2004 2002

End

more than 91 days (million rubles) 10,043 2,263 2,776 1,386 1,488 4,012 3,630 3,677 4,834 2,548 1,490 5,667 3,437 3,550 1,351 6,461 2,691 1,131 of which those with terms: 49 Obligations on reverse repurchase 31 to 90 days 1,693 5,656 7,572 5,076 9,836 5,553 4,645 9,362 1,582 3,949 5,408 11,331 8,680 4,054 8,062 8,877 4,992 5,565 7,394 48 of securities 2 to 30 days 32,775 39,711 18,996 24,063 30,706 33,779 33,444 35,234 12,958 24,056 23,802 25,682 27,595 27,634 25,893 28,620 32,229 11,891 9,820 7,727 47 17,945 53,276 23,649 22,993 31,235 36,065 34,612 39,088 54,624 35,504 35,771 37,217 38,897 41,305 50,294 42,023 42,251 46,603 18,101 total 46 more than 91 days Claims for reverse repurchase of securities 11,915 11,623 6,278 9,372 18,667 3,718 4,360 8,905 2,663 6,475 999,9 4,098 9,584 4,854 2,791 3,431 917 853 of which those with terms: 45 31 to 90 days 12,192 17,655 15,832 11,360 11,102 7,313 5,304 7,401 7,342 1,768 6,058 5,683 9,575 4,131 4,856 6,822 5,511 8,661 5,107 867 44 2 to 30 days 22,259 28,442 52,218 16,176 15,642 21,475 25,643 23,618 15,102 14,846 30,018 13,876 21,574 28,226 44,332 38,689 22,229 27,210 27,427 36,521 43 ,274 51,113 74,012 74,579 27,926 29,484 47,206 46,885 70,882 51,376 58,324 23,883 27,251 37,081 43,300 51,530 52,587 41,377 65,730 62,420 total 42 3 more than 91 days 62,695 19,943 18,666 72,669 38,678 51,955 51,379 65,325 27,702 62,559 20,773 20,311 36,447 6,605 61,321 51,527 138 6,642 9,165 6,771 4 of which those with terms: Liabilities on delivery of securities 9, 31 to 90 days 11,443 22,109 38,105 37,283 22,598 22,350 45,239 49,435 47,245 3,313 1,511 3,428 5,692 4,846 1,737 4,382 3,197 700 771 598 4 2 to 30 days 11,436 125,534 90,448 37,005 44,118 31,002 37,096 19,708 87,566 41,087 57,603 38,770 78,566 55,988 34,728 32,326 27,232 65,789 42,192 94,007 39 111,179 117,140 140,390 133,740 117,928 100,500 123,445 22,576 127,428 129,053 135,072 106,864 110,357 145,691 132,059 105,132 53,565 110,607 114,720 57,112 total 38 more than 91 days 1,812 6,219 2,818 5,886 6,122 6,442 4,895 5,274 7,676 7,255 5,859 6,050 5,280 2,358 5,395 4,350 5,522 4,498 3,397 4,295 Liabilities on delivery of precious metals of which those with terms: 37 31 to 90 days 1,105 4,536 5,226 4,336 3,788 3,052 3,643 2,447 5,107 4,587 5,701 212 574 414 906 754 978 584 627 36 999 2 to 30 days 2,695 7,742 3,293 2,765 4,046 7,428 1,636 1,852 3,122 5,200 1,879 3,126 5,826 4,858 8,117 4,776 1,469 486 2,567 1,807 35 19,412 24,555 27,683 22,495 39,976 45,529 41,943 42,793 41,020 22,900 25,296 27,100 20,282 27,383 19,289 24,797 26,501 38,449 40,563 21,201 otal 34 31.12 31.10 31.12 31.01 28.02 31.03 30.04 31.05 30.08 31.07 31.08 30.09 30.11 31.01 29.02 31.03 30.04 31.05 30.08 31.07 2003 2004

# 5. SELECTED INDICATORS CHARACTERISING THE STATE OF RUSSIA'S PAYMENT SYSTEM

Table 5.1

# Payments Effected by the Russian Payment System

							Ď	which paym	Of which payments effected:	;;				
										incl	including:			
	total pa	total payments	by Bank of Russia payment system	of Russia system	by private payment systems	payment	by non-bank settlement credit institutions	-bank nt credit tions	by credit institutions through correspondent accounts opened with other credit institutions	by credit institutions through correspondent accounts opened with other credit institutions	between various divisions of one credit institution	oetween various divisions of one credit institution	within one division of a credit institution	e division institution
	thousand units	billion rubles	thousand units	billion rubles	thousand units	billion rubles	thousand	billion rubles	thousand units	billion rubles	thousand units	billion rubles	thousand units	billion rubles
2001	633,436.0	106,649.1	283,195.7	63,271.8	350,240.3	43,377.3	2,323.0	628.2	12,641.6	7,509.7	95,467.3	9,591.0	239,808.4	25,648.4
2002	737,921.9	130,087.4	350,755.9	76,345.1	387,166.0	53,742.3	2,566.2	748.4	17,280.9	10,290.8	115,613.6	12,126.7	251,705.3	30,576.4
2003	855,346.7	182,159.2	411,745.4	108,166.8	443,601.3	73,992.4	3,301.8	2,039.5	24,940.8	12,887.7	135,991.5	15,975.3	279,367.2	43,089.9
2001														
Ω	127,117.3	20,723.9	59,484.9	12,022.5	67,632.4	8,701.4	544.1	129.6	2,691.5	1,676.6	21,351.1	1,819.7	43,045.7	5,075.5
02	169,099.7	23,651.8	70,285.1	13,644.9	98,814.6	10,006.9	573.8	158.1	2,933.1	1,915.5	23,118.7	2,087.5	72,189.0	5,845.8
, Q	162,212.6	26,705.5	72,224.4	14,977.4	89,988.2	11,728.1	544.3	150.9	3,211.5	1,484.9	24,931.2	2,888.5	61,301.2	7,203.8
Q4	175,006.4	35,567.9	81,201.3	22,627.0	93,805.1	12,940.9	8.099	189.6	3,805.5	2,432.7	26,066.3	2,795.3	63,272.5	7,523.3
2002														
Q1	156,642.7	26,000.4	71,579.7	15,606.2	85,063.0	10,394.2	655.1	180.0	3,378.7	1,802.7	24,182.0	2,544.3	56,847.2	5,867.2
Q2	184,275.1	30,368.1	87,440.7	17,672.1	96,834.4	12,696.0	649.1	169.3	3,957.3	2,372.7	28,851.5	2,934.8	63,376.5	7,219.2
, 03	188,809.0	34,317.2	90,760.3	19,937.3	98,048.7	14,379.9	588.6	161.0	4,442.5	2,959.7	29,650.0	3,095.6	63,367.6	8,163.6
Q4	208,195.1	39,401.7	100,975.2	23,129.5	107,219.9	16,272.2	673.4	238.1	5,502.4	3,155.7	32,930.1	3,552.0	68,114.0	9,326.4
2003														
D T	182,959.9	40,505.0	84,398.9	25,775.5	98,561.0	14,729.5	669.2	396.4	5,016.3	2,838.4	28,657.7	3,297.0	64,217.8	8,197.7
Q2	207,203.3	43,124.3	100,837.2	25,471.5	106,366.1	17,652.8	793.7	688.3	5,771.8	3,250.1	33,289.7	3,905.0	66,510.9	9,809.4
О	219,245.8	47,124.8	107,342.8	27,632.3	111,903.0	19,492.5	862.2	456.9	6,705.2	3,216.6	35,150.9	4,251.6	69,184.7	11,567.4
Q4	245,937.7	51,405.1	119,166.5	29,287.5	126,771.2	22,117.6	976.7	497.9	7,447.5	3,582.6	38,893.2	4,521.7	79,453.8	13,515.4
2004														
Q T	220,048.9	49,392.5	100,721.1	29,582.8	119,327.8	19,809.7	1,108.3	684.4	7,169.0	3,625.9	34,730.3	4,130.9	76,320.2	11,368.5
Q2	244,622.6	52,506.8	116,614.9	31,567.2	128,007.7	20,939.6	1,236.9	701.5	8,190.1	2,821.8	37,563.1	4,765.3	81,017.6	12,651.0

Payments Effected by Bank of Russia Payment System and Private Payment Systems by Method of Payment

Table 5.2

No. of   N				3ank of Russia	Bank of Russia payment system					Private payn	Private payment systems		
No. offit payments, payments, payments, payments, thousand units through the payments, paymen		to	ıtal		of wk	nich		to	tal		of w	hich	
Payments   Payments		No. of	,	electronic	payments	payments effe	cted on paper	No. of		electronic	payments	payments eff	cted on paper
001         283,196.7         63,271.8         249,225.0         52,020.7         33,970.7         11,251.1         350,240.3         43,377.3         145,542.9         26,394.9           002         350,755.9         76,345.1         325,165.0         70,347.9         25,600.9         5,997.2         387,166.0         53,742.3         208,169.0         38,959.9           003         411,745.4         108,166.8         366,886.3         102,409.1         14,843.1         5,787.7         443,601.3         73,992.4         266,169.0         38,959.9           01         56,484.9         12,022.5         60,744.1         10,246.2         8,716.0         1,776.3         67,632.4         37,04.2         26,630.3         5,530.9           02         70,285.1         13,644.9         10,246.2         8,716.0         1,554.0         98,814.6         10,006.9         33,082.1         6,494.7           04         81,201.3         12,295.0         8,716.0         1,554.0         98,814.6         10,006.9         33,082.1         6,494.7           04         81,201.3         14,279.7         8,494.8         6,239.3         11,728.1         11,728.1         17,822.9         9,078.6           04         11,670.3         1,600.3		payments, thousand units	value of payments, billion rubles	No. of payments, thousand units	value of payments, billion rubles	No. of payments, thousand units	value of payments, billion rubles	payments, thousand units	value of payments, billion rubles	No. of payments, thousand units	value of payments, billion rubles	No. of payments, thousand units	value of payments, billion rubles
002         350,755.9         76,345.1         325,155.0         70,347.9         25,600.9         5,997.2         387,166.0         53,742.3         208,169.0         38,959.9           003         411,745.4         108,166.8         396,896.3         102,409.1         14,849.1         5,757.7         443,601.3         73,992.4         265,800.3         55,766.5           01         10,246.2         10,246.2         8,740.8         1,776.3         67,632.4         8,701.4         265,800.3         55,766.5           02         70,285.1         13,644.9         61,206.3         11,763.0         1,554.0         98,814.6         10,006.9         33,082.1         6,494.7           04         81,201.3         22,627.0         72,706.5         16,397.7         8,494.8         6,299.3         99,886.1         11,728.1         7,390.7           04         81,201.3         14,977.4         64,205.3         14,027.6         6,289.3         11,728.1         12,949.2         7,432.1           05         81,201.3         14,977.6         6,289.4         1,580.9         89,048.7         12,949.3         7,432.1           05         81,201.3         14,977.6         6,289.4         1,4027.6         8,494.8         1,428.7	2001	283,195.7	63,271.8	249,225.0	52,020.7	33,970.7	11,251.1	350,240.3	43,377.3	145,542.9	28,394.9	204,697.4	14,982.4
003         411,745.4         108,166.8         396,896.3         102,409.1         14,849.1         5,757.7         443,601.3         73,924.4         265,800.3         55,766.5           01         59,484.9         12,022.5         50,744.1         10,246.2         8,716.0         1,554.0         98,814.6         10,006.9         33,082.1         6,590.9           02         70,285.1         13,644.9         61,569.1         12,090.9         8,716.0         1,554.0         98,814.6         10,006.9         33,082.1         6,494.7           03         72,224.4         14,977.4         64,205.3         13,295.9         8,019.1         1,681.5         89,814.6         10,006.9         33,082.1         6,494.7           04         81,201.3         22,627.0         72,706.5         16,289.1         1,578.6         86,988.2         11,728.1         35,044.2         7,290.7           04         81,201.3         14,027.6         6,289.4         1,580.6         1,580.9         47,832.9         9,078.6           05         81,440.7         16,289.1         16,289.1         7,185.0         1,403.0         16,390.9         10,396.9         17,390.9         17,390.9         17,390.9         10,390.9         10,390.9         10,390.9 <th>2002</th> <th>350,755.9</th> <th>76,345.1</th> <th>325,155.0</th> <th>70,347.9</th> <th>25,600.9</th> <th>5,997.2</th> <th>387,166.0</th> <th>53,742.3</th> <th>208,169.0</th> <th>38,959.9</th> <th>178,997.0</th> <th>14,782.4</th>	2002	350,755.9	76,345.1	325,155.0	70,347.9	25,600.9	5,997.2	387,166.0	53,742.3	208,169.0	38,959.9	178,997.0	14,782.4
Q1         59,484.9         12,022.5         50,744.1         10,246.2         8,740.8         1,776.3         67,632.4         8,701.4         29,583.7         5,530.9           Q2         70,285.1         13,644.9         61,589.1         12,090.9         8,716.0         1,554.0         98,814.6         10,006.9         33,082.1         6,494.7           Q3         72,224.4         14,977.4         64,205.3         13,295.9         8,019.1         1,681.5         89,988.2         11,728.1         35,044.2         7,290.7           Q4         81,201.3         22,627.0         72,706.5         16,387.7         8,494.8         6,239.3         93,805.1         12,940.9         47,832.9         90,786.3           Q1         71,579.7         15,606.2         65,310.3         14,027.6         6,289.4         1,578.6         47,832.9         90,786.7           Q2         87,440.7         17,672.1         80,256.7         16,289.1         7,185.0         1,403.0         96,834.4         12,940.9         47,832.9         90,786.7           Q3         90,760.3         19,397.3         18,346.4         6,425.6         1,580.9         14,379.9         52,449.8         8,883.5           Q4         100,375.2         25,477	2003	411,745.4	108,166.8	396,896.3	102,409.1	14,849.1	5,757.7	443,601.3	73,992.4	265,800.3	55,756.5	177,801.0	18,235.9
Q1         59,484 9         12,022.5         50,744.1         10,246.2         8,740.8         1,776.3         67,632.4         8,701.4         29,583.7         5,530.9           Q2         70,285.1         13,644.9         61,569.1         12,090.9         8,716.0         1,554.0         98,814.6         10,006.9         33,082.1         6,494.7           Q3         72,224.4         14,977.4         64,205.3         13,295.9         8,019.1         1,681.5         89,888.2         11,728.1         35,044.2         7,290.7           Q4         81,201.3         22,627.0         72,706.5         16,387.7         8,494.8         6,239.3         93,805.1         12,940.9         47,832.9         9,0786.5           Q4         81,201.3         14,027.6         6,269.4         1,578.6         85,063.0         10,394.2         47,832.9         9,0786.5           Q4         81,201.3         14,027.6         6,269.4         1,580.9         98,048.7         14,324.7         14,339.9         14,481.6         10,006.9         33,082.1         6,494.7         1,493.0         8,683.5         9,078.6         1,493.0         8,683.6         1,493.0         1,493.0         1,493.0         1,493.0         1,493.0         1,493.0         1,493.0	2001												
Q2         70,285.1         13,644.9         61,569.1         12,090.9         8,716.0         1,554.0         98,814.6         10,006.9         33,082.1         6,494.7           Q3         72,224.4         14,977.4         64,206.3         13,295.9         8,019.1         1,681.5         89,988.2         11,728.1         35,044.2         7,290.7           Q4         81,201.3         22,627.0         72,706.5         16,387.7         8,494.8         6,239.3         93,805.1         12,940.9         47,832.9         9,078.6           Q1         71,579.7         15,606.2         66,310.3         14,027.6         6,269.4         1,578.6         85,063.0         10,394.2         47,832.9         9,078.6           Q2         87,440.7         17,672.1         80,255.7         16,269.1         7,185.0         1,403.0         96,834.4         12,696.0         52,449.8         8,853.5           Q3         90,760.3         19,937.3         84,334.7         18,346.4         6,426.6         1,590.9         96,048.7         14,379.9         52,774.4         10,461.6           Q4         100,975.2         23,129.5         80,778.3         21,704.8         5,720.9         1,424.7         107,219.9         16,272.2         60,230.9	۵1 م1	59,484.9	12,022.5	50,744.1	10,246.2	8,740.8	1,776.3	67,632.4	8,701.4	29,583.7	5,530.9	38,048.7	3,170.5
Q3         72,224,4         14,977,4         64,205.3         13,295.9         8,019.1         1,681.5         89,988.2         11,728.1         35,044.2         7,290.7           Q4         81,201.3         12,224.4         14,977.4         64,205.5         16,387.7         8,494.8         6,239.3         93,805.1         12,940.9         47,832.9         9,078.6           Q4         17,579.7         15,606.2         66,310.3         14,027.6         6,269.4         1,578.6         1,403.0         96,834.4         12,696.0         52,498.8         8,853.5           Q2         87,440.7         17,672.1         80,255.7         16,269.1         7,185.0         1,403.0         96,834.4         12,696.0         52,498.8         8,853.5           Q3         90,760.3         19,937.3         84,334.7         18,346.4         6,425.6         1,403.0         96,834.4         12,696.0         52,449.8         8,853.5           Q4         100,975.2         23,129.5         95,254.3         21,704.8         5,720.9         1,424.7         107,219.9         16,272.2         60,230.9         12,209.7           Q4         100,975.2         25,471.5         27,774.8         5,720.9         1,424.7         107,29.5         66,235.5	Q2	70,285.1	13,644.9	61,569.1	12,090.9	8,716.0	1,554.0	98,814.6	10,006.9	33,082.1	6,494.7	65,732.5	3,512.2
Q4         81,201.3         22,627.0         72,706.5         16,387.7         8,494.8         6,239.3         93,805.1         12,940.9         47,832.9         9,078.6           Q1         71,579.7         15,606.2         65,310.3         14,027.6         6,269.4         1,578.6         85,063.0         10,394.2         42,510.9         7,435.1           Q2         87,440.7         17,672.1         80,255.7         16,269.1         7,185.0         1,403.0         96,834.4         12,696.0         52,449.8         8,853.5           Q3         90,760.3         19,937.3         84,334.7         16,269.1         7,185.0         1,403.0         96,834.4         12,696.0         52,449.8         8,853.5           Q4         100,975.2         23,129.5         95,254.3         21,704.8         5,720.9         1,424.7         107,219.9         16,272.2         60,230.9         12,209.7           Q4         100,875.2         25,471.5         80,738.3         23,073.1         3,660.6         2,702.4         98,561.0         14,729.5         66,230.9         10,461.6           Q2         100,837.2         25,471.5         97,074.1         24,287.7         3,578.4         1,055.1         111,703.0         19,492.5         66,230.9	8	72,224.4	14,977.4	64,205.3	13,295.9	8,019.1	1,681.5	89,988.2	11,728.1	35,044.2	7,290.7	54,944.0	4,437.4
Q1         71,579.7         15,606.2         65,310.3         14,027.6         6,269.4         1,578.6         85,063.0         10,394.2         42,510.9         7,435.1           Q2         87,440.7         17,672.1         80,255.7         16,269.1         7,185.0         1,403.0         96,834.4         12,696.0         52,449.8         8,853.5           Q3         90,760.3         19,937.3         84,334.7         18,346.4         6,425.6         1,590.9         98,048.7         14,379.9         52,474.8         8,853.5           Q4         100,975.2         23,129.5         95,254.3         21,704.8         5,720.9         1,424.7         107,219.9         16,272.2         60,230.9         12,209.7           Q1         84,386.9         25,775.5         80,738.3         23,073.1         3,660.6         2,702.4         98,561.0         14,729.5         56,223.5         10,945.7           Q2         100,837.2         25,471.5         97,074.1         24,287.7         3,763.1         1,183.8         106,366.1         17,652.8         62,609.0         13,123.1           Q3         107,342.8         27,632.3         103,764.4         26,597.2         3,578.4         1,035.1         22,117.6         78,896.7         14,834.8 <td>Ω4</td> <td>81,201.3</td> <td>22,627.0</td> <td>72,706.5</td> <td>16,387.7</td> <td>8,494.8</td> <td>6,239.3</td> <td>93,805.1</td> <td>12,940.9</td> <td>47,832.9</td> <td>9,078.6</td> <td>45,972.2</td> <td>3,862.3</td>	Ω4	81,201.3	22,627.0	72,706.5	16,387.7	8,494.8	6,239.3	93,805.1	12,940.9	47,832.9	9,078.6	45,972.2	3,862.3
Q1         71,579.7         15,606.2         65,310.3         14,027.6         6,269.4         1,578.6         85,063.0         10,394.2         42,510.9         7,435.1           Q2         87,440.7         17,672.1         80,255.7         16,269.1         7,185.0         1,403.0         96,834.4         12,696.0         52,449.8         8,853.5         5           Q3         90,760.3         19,937.3         84,334.7         18,346.4         6,425.6         1,590.9         98,048.7         14,379.9         52,977.4         10,461.6           Q4         100,975.2         23,129.5         96,254.3         21,704.8         5,720.9         1,424.7         107,219.9         16,272.2         60,230.9         12,209.7           Q1         84,398.9         25,775.5         80,738.3         23,073.1         3,660.6         2,702.4         98,561.0         14,729.5         56,223.5         10,945.7           Q2         100,837.2         25,471.5         97,074.1         24,287.7         3,763.1         111,903.0         19,492.5         68,071.1         14,834.8           Q3         107,342.8         27,632.3         103,764.4         26,597.2         3,578.4         1,035.1         22,117.6         78,896.7         16,872.0	2002												
Q2         87,440.7         17,672.1         80,255.7         16,269.1         7,185.0         1,403.0         96,834.4         12,696.0         52,449.8         8,853.5         5.53.5           Q3         90,760.3         19,937.3         84,334.7         16,256.4         1,590.9         98,048.7         14,379.9         52,497.4         10,461.6           Q4         100,975.2         23,129.5         95,254.3         21,704.8         5,720.9         1,424.7         107,219.9         16,272.2         60,230.9         12,209.7           Q4         100,975.2         25,775.5         80,738.3         23,073.1         3,660.6         2,702.4         98,561.0         14,729.5         56,223.5         10,945.7           Q2         100,837.2         25,471.5         97,074.1         24,287.7         3,763.1         1,183.8         106,366.1         17,652.8         62,609.0         13,123.1           Q3         107,342.8         27,632.3         103,764.4         26,597.2         3,578.4         1,035.1         126,771.2         22,117.6         78,896.7         16,852.9           Q4         119,166.5         29,287.5         115,319.5         28,451.1         3,847.0         836.4         126,771.2         22,117.6         78,896.7	0 1	71,579.7	15,606.2	65,310.3	14,027.6	6,269.4	1,578.6	85,063.0	10,394.2	42,510.9	7,435.1	42,552.1	2,959.1
Q3         90,760.3         19,937.3         84,334.7         18,346.4         6,425.6         1,590.9         98,048.7         14,379.9         52,977.4         10,461.6           Q4         100,975.2         23,129.5         95,254.3         21,704.8         5,720.9         1,424.7         107,219.9         16,272.2         60,230.9         12,209.7           Q1         84,398.9         25,775.5         80,738.3         23,073.1         3,660.6         2,702.4         98,561.0         14,729.5         56,223.5         10,945.7           Q2         100,837.2         25,471.5         97,074.1         24,287.7         3,763.1         1,183.8         106,366.1         17,652.8         62,609.0         13,123.1           Q3         107,342.8         27,632.3         103,764.4         26,597.2         3,578.4         1,035.1         111,903.0         19,492.5         68,071.1         14,834.8           Q4         119,166.5         29,287.5         115,319.5         28,451.1         3,847.0         836.4         126,771.2         22,117.6         77,222.8         15,021.2           Q1         100,721.1         29,582.8         98,581.7         28,465.1         2,139.4         1,117.7         119,327.8         19,809.7         77,22	Q2	87,440.7	17,672.1	80,255.7	16,269.1	7,185.0	1,403.0	96,834.4	12,696.0	52,449.8	8,853.5	44,384.6	3,842.5
Q4         100,975.2         23,129.5         95,254.3         21,704.8         5,720.9         1,424.7         107,219.9         16,272.2         60,230.9         12,209.7           Q1         84,398.9         25,775.5         80,738.3         23,073.1         3,660.6         2,702.4         98,561.0         14,729.5         56,223.5         10,945.7           Q2         100,837.2         25,471.5         97,074.1         24,287.7         3,763.1         1,183.8         106,366.1         17,652.8         62,609.0         13,123.1           Q3         107,342.8         27,632.3         103,764.4         26,597.2         3,578.4         1,035.1         111,903.0         19,492.5         68,071.1         14,834.8           Q4         119,166.5         29,287.5         115,319.5         28,451.1         3,847.0         836.4         126,771.2         22,117.6         78,896.7         16,852.9           Q1         100,721.1         29,582.8         98,581.7         28,465.1         2,139.4         1,117.7         119,327.8         19,809.7         77,222.8         15,021.2           Q2         116,614.9         31,567.2         114,652.4         31,243.0         1,922.2         20,939.6         81,044.0         16,082.3 <td>23</td> <td>90,760.3</td> <td>19,937.3</td> <td>84,334.7</td> <td>18,346.4</td> <td>6,425.6</td> <td>1,590.9</td> <td>98,048.7</td> <td>14,379.9</td> <td>52,977.4</td> <td>10,461.6</td> <td>45,071.3</td> <td>3,918.3</td>	23	90,760.3	19,937.3	84,334.7	18,346.4	6,425.6	1,590.9	98,048.7	14,379.9	52,977.4	10,461.6	45,071.3	3,918.3
Q1         84,398.9         25,775.5         80,738.3         23,073.1         3,660.6         2,702.4         98,561.0         14,729.5         56,223.5         10,945.7           Q2         100,837.2         25,471.5         97,074.1         24,287.7         3,763.1         1,183.8         106,366.1         17,652.8         62,609.0         13,123.1           Q3         107,342.8         27,632.3         103,764.4         26,597.2         3,578.4         1,035.1         111,903.0         19,492.5         68,071.1         14,834.8           Q4         119,166.5         29,287.5         115,319.5         28,451.1         3,847.0         836.4         126,771.2         22,117.6         78,896.7         16,852.9           Q1         100,721.1         29,582.8         98,581.7         28,465.1         2,139.4         1,117.7         119,327.8         19,809.7         77,222.8         15,021.2           Q2         116,614.9         31,567.2         114,652.4         1,962.5         324.2         128,007.7         20,939.6         81,044.0         16,082.3	Δ	100,975.2	23,129.5	95,254.3	21,704.8	5,720.9	1,424.7	107,219.9	16,272.2	60,230.9	12,209.7	46,989.0	4,062.5
Q1       84,398.9       25,775.5       80,738.3       23,073.1       3,660.6       2,702.4       98,561.0       14,729.5       56,223.5       10,945.7       10,945.7         Q2       100,837.2       25,471.5       97,074.1       24,287.7       3,763.1       1,183.8       106,366.1       17,652.8       62,609.0       13,123.1         Q3       107,342.8       27,632.3       103,764.4       26,597.2       3,578.4       1,035.1       111,903.0       19,492.5       68,071.1       14,834.8         Q4       119,166.5       29,287.5       115,319.5       28,451.1       3,847.0       836.4       126,771.2       22,117.6       78,896.7       16,852.9         Q1       100,721.1       29,582.8       98,581.7       28,465.1       2,139.4       1,117.7       119,327.8       19,809.7       77,222.8       15,021.2         Q2       116,614.9       31,567.2       114,652.4       31,243.0       1,962.5       324.2       128,007.7       20,939.6       81,044.0       16,082.3	2003												
Q2       100,837.2       25,471.5       97,074.1       24,287.7       3,763.1       1,183.8       106,366.1       17,652.8       62,609.0       13,123.1         Q3       107,342.8       27,632.3       103,764.4       26,597.2       3,578.4       1,035.1       111,903.0       19,492.5       68,071.1       14,834.8       16,852.9         Q4       119,166.5       29,287.5       115,319.5       28,451.1       3,847.0       836.4       126,771.2       22,117.6       78,896.7       16,852.9         Q1       100,721.1       29,582.8       98,581.7       28,465.1       2,139.4       1,117.7       119,327.8       19,809.7       77,222.8       15,021.2         Q2       116,614.9       31,567.2       114,652.4       31,243.0       1,962.5       324.2       128,007.7       20,939.6       81,044.0       16,082.3	۵1 م1	84,398.9	25,775.5	80,738.3	23,073.1	3,660.6	2,702.4	98,561.0	14,729.5	56,223.5	10,945.7	42,337.5	3,783.8
Q3     107,342.8     27,632.3     103,764.4     26,597.2     3,578.4     1,035.1     111,903.0     19,492.5     68,071.1     14,834.8     14,834.8       Q4     119,166.5     29,287.5     115,319.5     28,451.1     3,847.0     836.4     126,771.2     22,117.6     78,896.7     16,852.9       Q1     100,721.1     29,582.8     98,581.7     28,465.1     2,139.4     1,117.7     119,327.8     19,809.7     77,222.8     15,021.2       Q2     116,614.9     31,567.2     114,652.4     31,243.0     1,962.5     324.2     128,007.7     20,939.6     81,044.0     16,082.3	Q2	100,837.2	25,471.5	97,074.1	24,287.7	3,763.1	1,183.8	106,366.1	17,652.8	62,609.0	13,123.1	43,757.1	4,529.7
Q4         119,166.5         29,287.5         115,319.5         28,451.1         3,847.0         836.4         126,771.2         22,117.6         78,896.7         16,852.9         16,614.9         31,567.2         114,652.4         31,243.0         1,962.5         324.2         128,007.7         20,939.6         81,044.0         16,082.3         16,082.3	<b>8</b>	107,342.8	27,632.3	103,764.4	26,597.2	3,578.4	1,035.1	111,903.0	19,492.5	68,071.1	14,834.8	43,831.9	4,657.7
Q1 100,721.1 29,582.8 98,581.7 28,465.1 2,139.4 1,117.7 119,327.8 19,809.7 77,222.8 15,021.2 Q2 116,614.9 31,567.2 114,652.4 31,243.0 1,962.5 324.2 128,007.7 20,939.6 81,044.0 16,082.3	Q4	119,166.5	29,287.5	115,319.5	28,451.1	3,847.0	836.4	126,771.2	22,117.6	78,896.7	16,852.9	47,874.5	5,264.7
100,721.1     29,582.8     98,581.7     28,465.1     2,139.4     1,117.7     119,327.8     19,809.7     77,222.8     15,021.2       116,614.9     31,567.2     114,652.4     31,243.0     1,962.5     324.2     128,007.7     20,939.6     81,044.0     16,082.3	2004												
116,614.9 31,567.2 114,652.4 31,243.0 1,962.5 324.2 128,007.7 20,939.6 81,044.0 16,082.3	1۵	100,721.1	29,582.8	98,581.7	28,465.1	2,139.4	1,117.7	119,327.8	19,809.7	77,222.8	15,021.2	42,105.0	4,788.5
	Q2	116,614.9	31,567.2	114,652.4	31,243.0	1,962.5	324.2	128,007.7	20,939.6	81,044.0	16,082.3	46,963.7	4,857.3

Table 5.3

Data on Customers Members of Bank of Russia Payment System Exchanging Electronic Documents with Bank of Russia

	Operating cred of Ba	Operating credit institutions and branches — members of Bank of Russia payment system		Federal Treasury bodies¹	Othe	Other Bank of Russia customers
	total	of which participants in exchange	total	of which participants in exchange	total	of which participants in exchange
2001						
31.03	3,386	2,436	1	_	88,977	828
30.08	3,287	2,477	l	I	88,512	722
30.09	3,214	2,489	1,406	253	960'98	379
31.12	3,140	2,502	1,402	266	73,008	322
2002						
31.03	3,138	2,546	1,398	270	69,943	189
30.08	3,115	2,679	1,391	296	68,355	140
30.09	3,109	2,732	1,387	346	67,516	164
31.12	3,104	2,771	1,384	399	65,004	185
2003						
31.03	3,112	2,812	1,383	427	63,736	197
30.06	3,107	2,845	1,384	468	63,190	229
30.09	3,128	2,878	1,371	487	62,481	252
31.12	3,136	2,897	1,340	498	61,362	264
2004						
31.03	3,156	2,926	1,300	494	58,694	281
30.06	3,149	2,949	1,205	495	55,175	310

<sup>1</sup> Before October 1, 2001, data on Federal Treasury bodies were not shown separately and were included in "Other Bank of Russia Customers" data.

Table 5.4

No. of Participants (Users) in Bank of Russia Intraregional and Interregional Electronic Settlements

		Of which members:	members:		Of which users:	n users:		Of which users:	n users:	Bank of Russia	Of which members (users):	ibers (users):
	Bank of Russia institutions	.= **	ntraregional interregional electronic electronic settlements	Credit institutions	intraregional interregional electronic electronic settlements settlements	interregional electronic settlements	Branches of credit institutions <sup>1</sup>	intraregional electronic settlements	ntraregional interregional electronic electronic settlements	institutions, credit institutions and their branches (2+5+8)	intraregional electronic settlements (3+6+9)	interregional electronic settlements (4+7+10)
-	2	3	4	2	9	7	8	6	10	11	12	13
31.12.2000	1,181	1,137	913	1,311	1,258	1,242	2,255	1,964	1,799	4,747	4,359	3,954
31.12.2001	1,175	1,135	1,031	1,323	1,241	1,231	1,817	1,675	1,599	4,315	4,051	3,861
31.12.2002	1,172	1,138	1,083	1,331	1,268	1,268	1,773	1,660	1,625	4,276	4,066	3,976
31.12.2003	1,139	1,111	1,088	1,331	1,286	1,286	1,805	1,735	1,734	4,275	4,132	4,108

<sup>1</sup> Branches of credit institutions with correspondent subaccounts with Bank of Russia.

Table 5.5

in Correspondent Accounts (Subaccounts) of Operating Credit Institutions (Branches) Value of Backlogs of Settlement Documents Unpaid Owing to Lack of Funds

	Operation organitations	Of which operating gradit			Of which:	
	participation participation participation in the Bank of Russia payment system, total, units	institutions whose units have a backlog of unpaid settlement documents, units	The total value of the backlog of settlement documents, million rubles	unpaid settlement documents registered in Bank of Russia, million rubles	unpaid settlement documents registered in credit institutions and their branches, million rubles	unpaid settlement documents registered in credit institutions and their branches with correspondent loro accounts, million rubles
2001						
31.03	1,318	26	4,890	3,757	926	177
30.06	1,319	22	4,948	3,949	822	177
30.09	1,320	18	4,560	3,711	674	175
31.12	1,323	14	3,892	3,227	581	84
2002						
31.03	1,326	17	3,685	3,157	487	41
30.06	1,329	80	3,599	3,076	503	20
30.09	1,333	7	4,237	3,479	746	12
31.12	1,331	3	3,478	2,938	537	8
2003						
31.03	1,335	9	296	151	443	2
30.06	1,331	2	909	108	496	2
30.09	1,332	4	461	44	415	2
31.12	1,331	9	89	09	27	2
2004						
31.03	1,331	4	22	20	0	2
30.06	1,329	9	1,298	22	1,274	2

Table 5.6

Selected Indicators Characterising Transactions Implemented Using Bank Cards

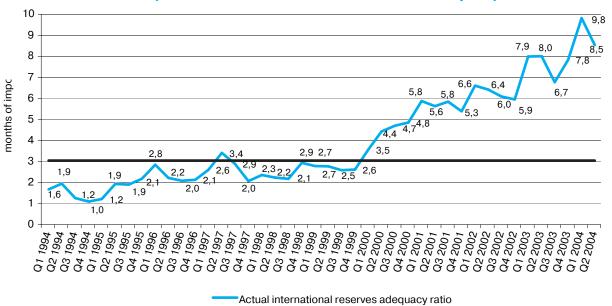
		Operations conducted by private indivi-	sleribivibui etevira v			Operations conducted by legal entities	1 by legal antities	
		total value of operations	5	of which:		total value of operations		of which:
	No. of bank cards <sup>1</sup> , thousand units	conducted using bank cards, million rubles	cash withdrawals, million rubles	payments for goods (works or services) <sup>2</sup> , million rubles	No. of bank cards <sup>1</sup> , thousand units	conducted using bank cards, million rubles	cash withdrawals, million rubles	payments for goods (works or services) <sup>2</sup> , million rubles
2001	10,542	396,143	368,673	27,470	51	19,935	17,076	2,859
2002	15,365	675,585	628,238	47,347	91	40,625	26,453	14,172
2003	23,914	1,146,758	1,070,978	75,780	107	89,512	34,798	54,714
2001								
۵ 1	7,585	70,546	64,982	5,564	38	4,217	2,884	1,333
Q2	8,428	90,047	84,055	5,992	41	4,349	3,884	465
<b>0</b> 3	9,373	106,635	99,321	7,314	48	5,030	4,561	469
Q4	10,542	128,915	120,315	8,600	51	6,339	5,747	592
2002								
۵1	11,478	127,637	118,017	9,620	22	4,593	3,771	822
Q2	12,493	155,777	145,559	10,218	75	11,292	6,949	4,343
<b>0</b> 3	13,777	180,656	168,034	12,622	87	10,643	6,338	4,305
Q4	15,365	211,515	196,628	14,887	91	14,097	9,395	4,702
2003								
۵1	16,691	215,136	198,702	16,434	85	16,498	7,604	8,894
Q2	18,481	262,882	246,135	16,747	94	25,068	8,805	16,263
03	21,162	305,348	285,228	20,120	86	20,152	8,414	11,738
Q4	23,914	363,392	340,913	22,479	107	27,794	9,975	17,819
2004								
۵1	25,885	367,706	343,666	24,040	115	28,579	7,777	20,802
Q2	28,568	442,657	416,426	26,231	138	46,890	11,359	35,530

<sup>1</sup> The data on quantity of bank cards are indicated as of the first date, the following after accounting quarter (year).

<sup>&</sup>lt;sup>2</sup> Starting from the 2nd quarter of 2002 included the operations on customs payments made with banking cards.

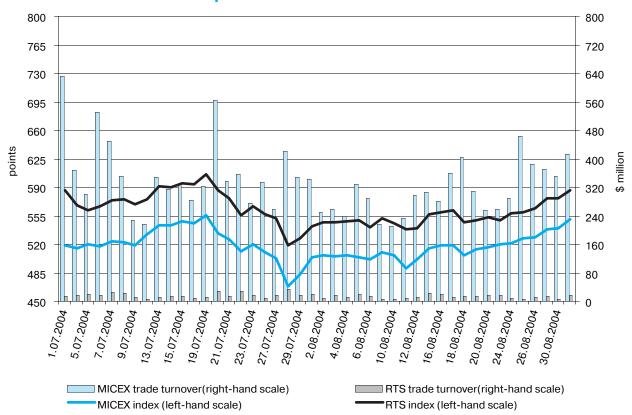
# 6. CHARTS AND DIAGRAMS

# **6.1. International Reserves Adequacy Ratio** (international reserves in months of import)

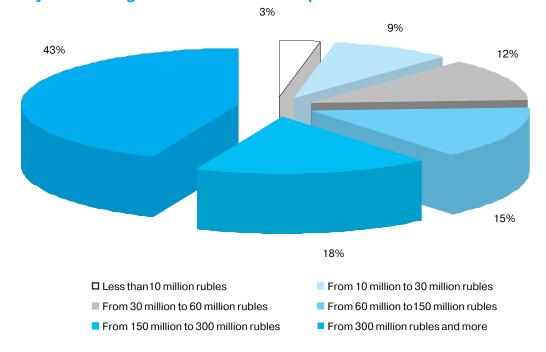


# 6.2. Corporate securities market indices

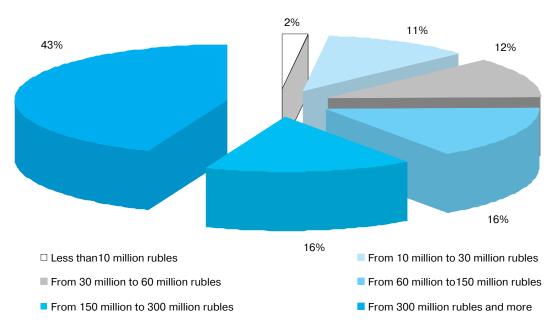
Internationally recognized adequacy ratio



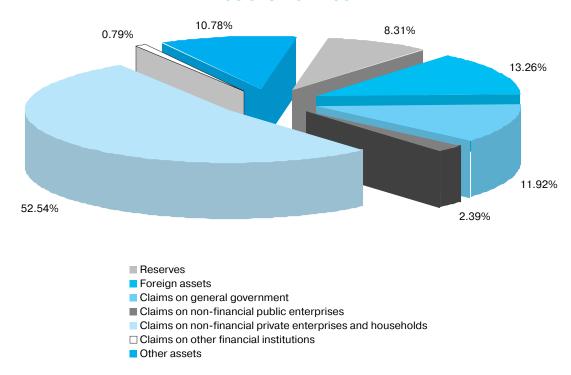
# 6.3. Grouping Credit Institutions-Counterparties of the Bank of Russia on Bank of Russia Deposit Operations in the Russian Federation Currency by Size of Registered Authorised Capital as of 31.08.2004



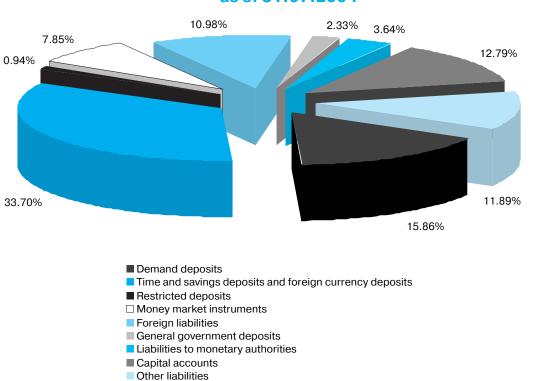
# 6.4.Grouping Credit Institutions which Concluded General Loan Agreement with the Bank of Russia by Size of Registered Authorised Capital as of 31.08.2004



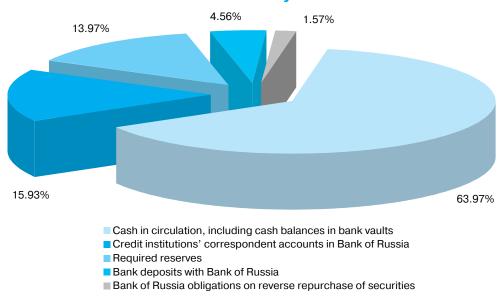
# 6.5. Structure of Aggregate Assets of Credit Institutions as of 31.07.2004



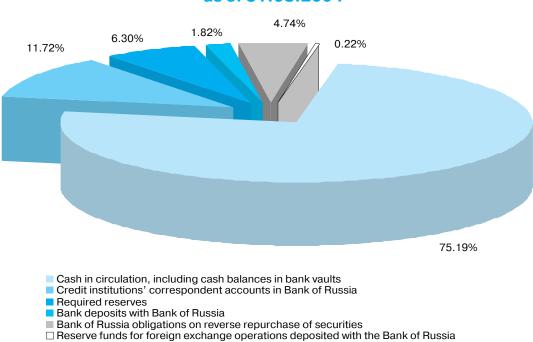
# **6.6. Structure of Aggregate Liabilities of Credit Institutions** as of 31.07.2004



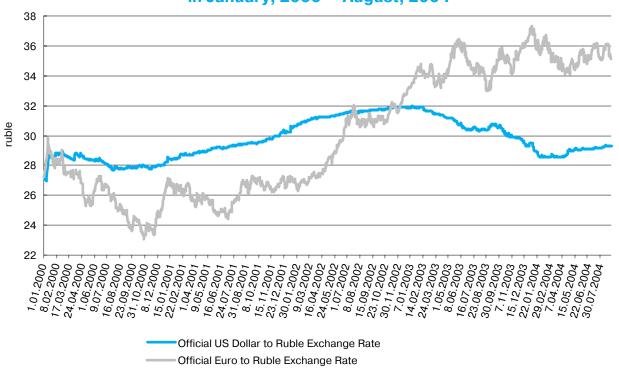
# 6.7. Structure of Broad Monetary Base as of 31.12.2003



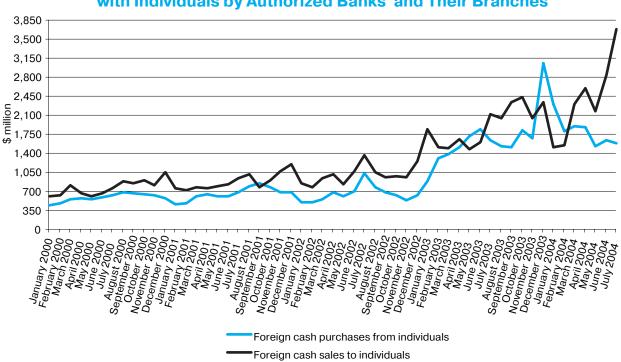
# 6.8. Structure of Broad Monetary Base as of 31.08.2004



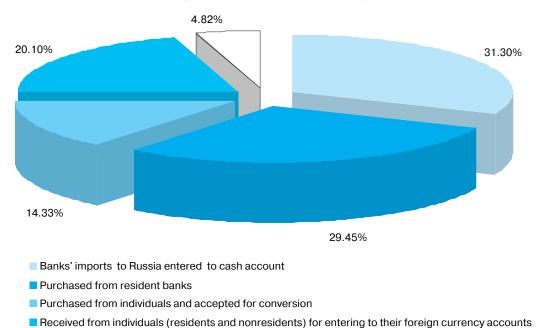
# 6.9. Official Ruble Exchange Rate Dynamics in January, 2000 — August, 2004



# **6.10. Dynamics of Foreign Cash Purchase and Sale Transactions with Individuals by Authorized Banks and Their Branches**

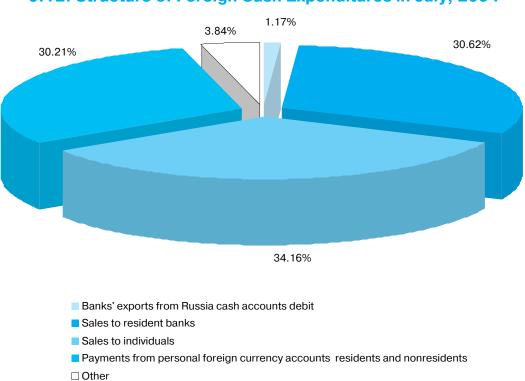




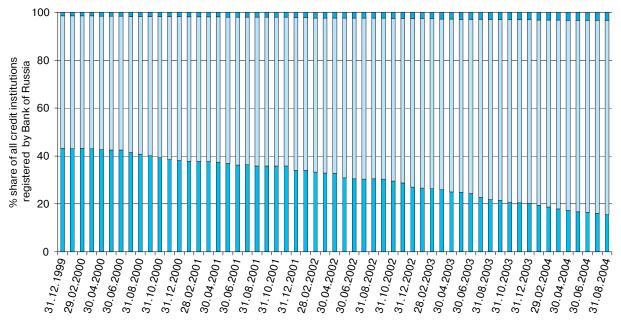


# 6.12. Structure of Foreign Cash Expenditures in July, 2004

 $\square$  Other sources

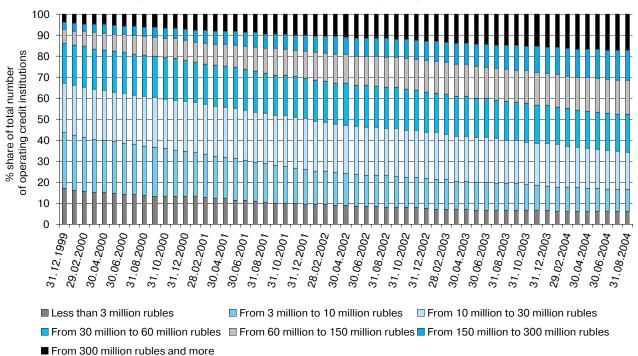


# 6.13. Structure of Registered Credit Institutions

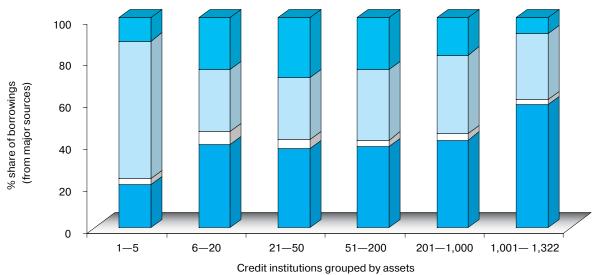


- Nonbank credit institutions registered by Bank of Russia
- Credit institutions with licence
- Credit institutions whose licence was revoked for violations of banking legislation and Bank of Russia regulations

# 6.14. Operating Credit Institutions Grouped by Registered Authorized Capital

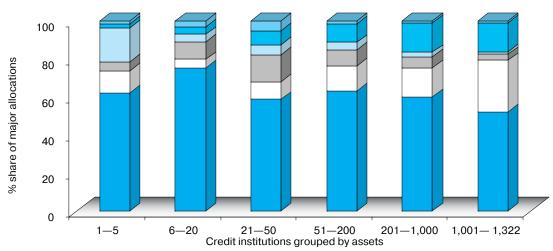






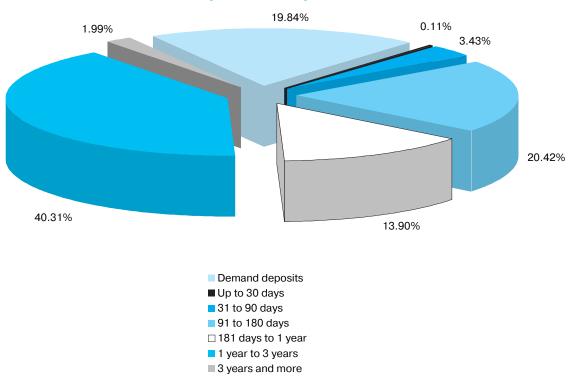
- Negotiable debtPersonal deposits
- $\hfill\Box$  Budgetary funds with banks
- Corporate funds with banks

# 6.16. Comparative Data on Major Allocations of Funds by Credit Institutions as of 31.07.2004 (Based on Credit Institutions Grouped by Assets)

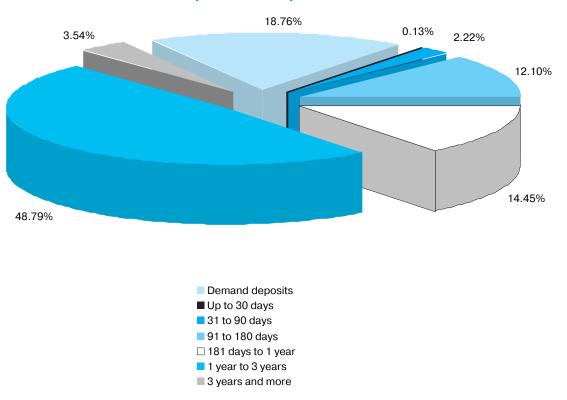


- Investment in shares and equity interest of resident corporations (except banks)
- Investment in bills
- Investment in government securities
- Credits extended to banks
- $\hfill\Box$  Personal loans
- Corporate loans

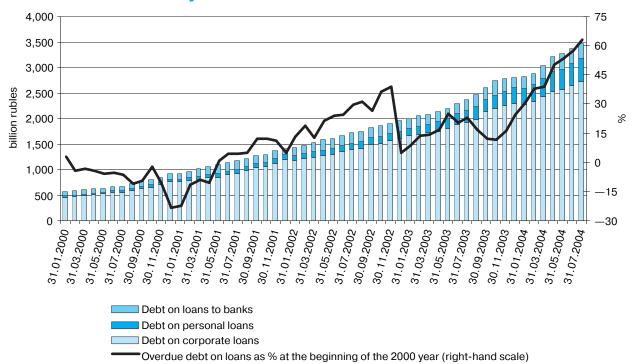
# 6.17. Structure of personal deposits as of 31.07.2003



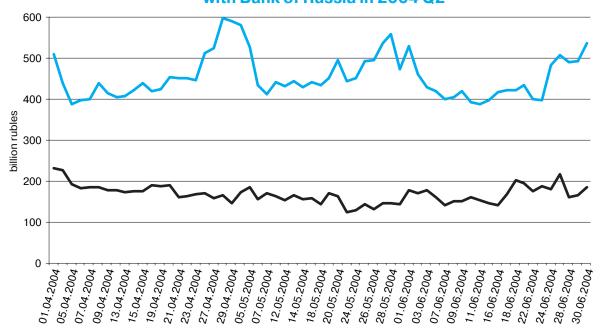
# 6.18. Structure of personal deposits as of 31.07.2004



# 6.19. Dynamics of Debt on Credits Extended

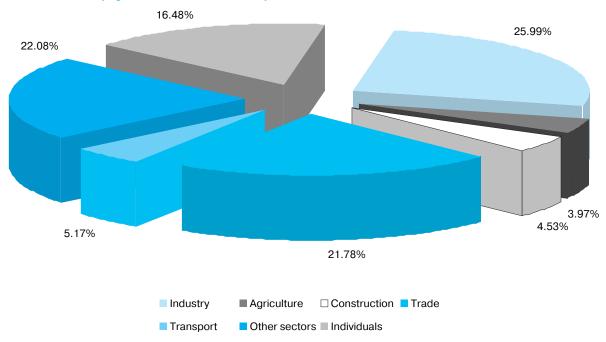


# 6.20. Ratio Dynamics between Payments Value of Credit Institutions (Branches) and Cash Balances in Their Correspondent Accounts (Subaccounts) with Bank of Russia in 2004 Q2

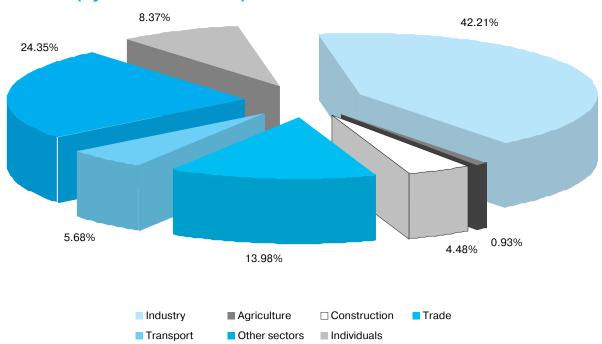


Value of Payments Debited by Bank of Russia to Correspondent Accounts (Subaccounts) of Credit Institutions (Branches)
 Cash Balances in Correspondent Accounts (Subaccounts) of Credit Institutions (Branches) with Bank of Russia

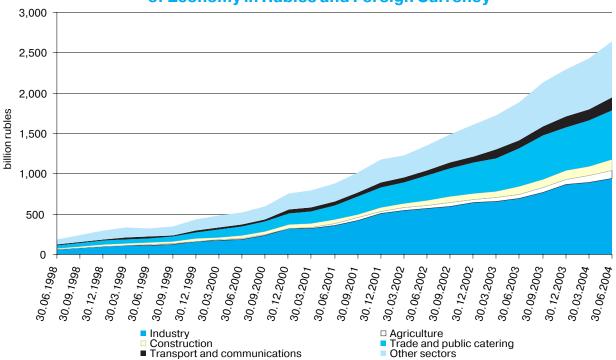
6.21. Ruble Credits Extended to Legal Entities (by Economic Sector) and Individuals as of 30.06.2004



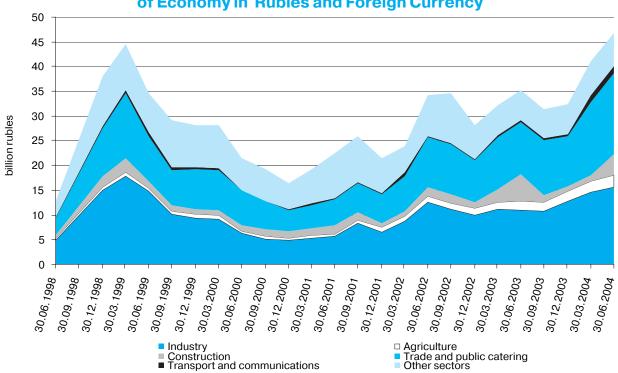
# 6.22. Foreign Currency Credits Extended to Legal Entities (by Economic Sector) and Individuals as of 30.06.2004



# 6.23. Dynamics of Debt on Loans Extended to Individual Sectors of Economy in Rubles and Foreign Currency



# 6.24. Dynamics of Overdue Debt on Loans Extended to Individual Sectors of Economy in Rubles and Foreign Currency



# 7. SUMMARY METHODOLOGY

# **Section 1. Major Macroeconomic and Monetary Indicators**

# Table 1.1 Macroeconomic Indicators

#### **General Provisions**

The "Macroeconomic Indicators" table contains major (indicative) indicators characterizing the country's macroeconomic situation

#### **Individual Indicators Highlights**

**Gross domestic product (GDP)** — end result of resident producers' economic operations for the reporting period.

The GDP can be calculated on the basis of three methods: production method, end use method, and income distribution method.

The table presents GDP calculated by *production method* as a difference between overall output of goods and services across the country, on the one hand, and intermediate consumption, on the other, or as a sum total of values added that are created by the economy.

Depending on the research area, GDP can be also calculated by *end use method* as a sum total of costs across all economic sectors for final consumption, gross capital formation, and net export. The framework for SNA calculations implies the use of *income distribution method* for compiling GDP which reflects primary income received by units directly involved in production, as well as by general government (spending units) and nonprofit organizations serving households.

Pursuant to Procedures for developing and submitting data on the gross domestic product (approved on October 19, 1998), since October 1998 GDP has been calculated by Federal State Statistics Service annually and quarterly.

Collecting more reliable data and applying new information sources can entail updates of GDP's current statistical estimates.

GDP estimates and final results of its calculations are released by Federal State Statistics Service in its regular reports "Russia's Socio-Economic Situation", "Statistical Review" Bulletin, as well as other publications and in the IMF statistical publication "International Financial Statistics".

For more details on the compilation of the "Gross Domestic Product" indicator see the first issue of "Methodological Provisions on Statistics" (Moscow: *Logos*, 1996).

**Percentage GDP against the previous year's relevant period** is calculated by the Federal State Statistics Service in comparable prices for the previous year.

Percentage output of basic industries' production and services compared to the previous year's relevant period — since October 1998 it has been calculated by Federal State Statistics Service on the monthly basis for measuring major economic development tendencies as the index of production output change by five basic industries (manufacturing, agriculture, construction, transport, trade, and public catering) covering approximately 70% of an overall production and services output across Russia.

The Federal budget surplus/deficit(—) to gross domestic product percentage is calculated by the CBR as a percentage ratio of the federal budget surplus/deficit to the gross domestic product for a corresponding period.

Sources for calculating the said indicator are Federal State Statistics Service's data on gross domestic product and the RF Finance Ministry's report data on the federal budget performance

**Consumer price index (CPI)** — one of the most important indicators characterizing inflation rate. CPI reflects a change in time of the overall level of prices of goods and services purchased by households for nonproduction use. This index is calculated by Federal State Statistics Service as a ratio of cost for a fixed set of goods and services in the current period to its cost in the previous (base) period.

CPI monthly data are released in Federal State Statistics Service's regular reports "Russia's Socio-Economic Situation",

"Statistical Review" Bulletin, other publications by Federal State Statistics Service, as well as in the IMF "International Financial Statistics"

For more details on compiling this indicator see the first issue of "Methodological Provisions on Statistics" (Moscow: *Logos*, 1996)

# Table 1.2 Individual Indicators of State-financed Sector

#### **General Provisions**

The "Individual Indicators Featuring the Fiscal Sphere" table comprises information on accumulated financial resources and expenditures made in the Russian Federation budgetary sphere, and also shows apportionment of the consolidated budgetary revenues and expenditures between the revenues and expenditures of the federal budget and consolidated regional budgets in the Russian Federation.

The table's structure has been developed on the basis of the Russian Federation budgetary classification.

### **Individual Indicators Highlights**

**Budgetary revenues** — money received on an irrevocable basis as grants in compliance with Russian Federation laws at the discretion of the Russian Federation governmental authorities, governmental authorities in the Russian Federation member territories, and local governments. Budget revenues are formed through tax and nontax receipts, and grants.

Tax receipts — incorporate federal, regional, and local taxes and fees as well as fines and penalties envisaged by the Russian Federation tax law.

Nontax revenues include: revenues from the use of government or municipal property; revenues from selling or any other revocable divestiture of government or municipal property; receipts from paid services rendered by relevant government authorities, by local authorities, and by spending units reporting respectively to federal executive authorities, to the Russian Federation member territories, local authorities, funds received as a result of the enforcement of civil-law and administrative penalties and criminal persecution, including confiscation and redress, and also funds received as compensation for the damage done to the Russian Federation and its constituent territories and municipalities and other confiscated funds; revenues in the form of financial aid and budgetary loans received from the budgets of other levels of the Russian budgetary system; other tax revenues.

**Budgetary expenditures** — funds transferred to finance the government and local authorities' purposes and functions.

**Budget deficit/surplus** — excess of budgetary revenues over its expenditures/excess of budgetary expenditures over its revenues.

Indicators in this table are calculated on a monthly basis by the Russian Federation Finance Ministry.

More detailed information on the federal budget deficit is released in the "Sources of Funding the Federal Budget Deficit" table.

# Table 1.3 Sources of Funding the Federal Budget Deficit

# General Provisions

The "Sources of Funding the Federal Budget Deficit" table shows amounts and a breakdown of sources of funding the federal budget deficit on a cash basis (raising funds — repaying the principal debt).

The table incorporates major sources of covering the federal budget deficit. Their grouping was based on the budgetary classification approved by federal law.

All indicators in the table are calculated by the Russian Federation Finance Ministry on a monthly basis.

# Table 1.4 The Russian Federation Balance of Payments

#### **General Provisions**

Balance of payments of the Russian Federation (hereafter referred to as balance of payments) is a statistical statement, which reflects all economic transactions between Russian Federation residents and nonresidents¹ within a reporting period.

The table "Russian Federation Balance of Payments" is compiled and published by the Bank of Russia (CBR) on a quarterly basis

Balance of payments data is one of the major instruments used for elaborating the country's macroeconomic policies, namely, foreign trade policy, foreign exchange regulation and control, and exchange rate policy.

Balance of payments is compiled by the CBR based on (i) the Law "On the Central Bank of the Russian Federation (Bank of Russia)" dated July 10, 2002 and (ii) the Russian Federal Government Order No. 849 dated July 18, 1994. The International Monetary Fund's 5th edition of the "Balance of Payments Manual" (1993) serves as a methodological basis for the balance of payments.

Sources of information comprise reporting data on all foreign economic transactions performed by Russian residents. This data is regularly obtained by the CBR from Russia's Ministry of Finance (Minfin), Federal Customs Service, Federal State Statistics Service, Federal Migration Service, Frontier Service of the Federal Security Service, Defense Ministry, Emergencies Ministry as well as from credit institutions and nonfinancial enterprises.

A specific list of reporting forms and other sources of information applied when compiling the balance of payments is presented in special issues of the CBR's weekly edition of *Vestnik Banka Rossii*. They contain detailed data on the balance of payments for the reporting period, and compilation methodology (e.g., see *Vestnik Banka Rossii* No. 43—44 (695—696).

The table "Russian Federation Balance of Payments" is an analytical presentation of the balance of payments. In contrast to the neutral presentation prescribed by international standards, an analytical presentation makes it possible to encompass the economy's specifics and to group data in a way that reveals the most significant transactions. In particular, based on the balance of payments' information it is possible to identify (i) the total amount of financial resources attracted from nonresidents that is treated as a net increase in Russia's total foreign liabilities (investments in the Russian economy), and (ii) a net increase in Russia's foreign assets (net capital outflow abroad); classification of assets and liabilities by the domestic institutional sector helps assess the effect of transactions performed by a particular sector on the country's balance of payments, etc.

Balance of payments data for previous years are subject to revision mainly because of the updating of a primary database (e.g., the Federal Customs Service makes quarterly updates of its previously released data). Such revisions are also connected with the appearance of new sources of information, and the improvement of methodologies for calculating individual indicators. Such an approach provides users of balance of payments statistics with access to the most exhaustive data that meets comparability requirements.

Balance of payments data for the reporting period are available on the CBR's Internet website and published (i) in the weekly print edition of *Vestnik Banka Rossii*, (ii) in the mass media ("Rossiyskaya Gazeta", etc.), and (iii) in the IMF's "International Financial Statistics" and "Balance of Payments Statistics Yearbook".

# **Individual Indicators Highlights**

 Current account includes transactions in goods and services, income and current transfers. 1.1. Goods. Recorded under this item is the value of the goods, of which ownership was transferred within a reporting period from residents to nonresidents (exports) and from nonresidents to residents (imports). Apart from exports and imports of goods registered by the Federal Customs Service, the item involves the following transactions in goods that are not registered by the Federal Customs Service: (i) fish and marine products caught in the open sea and sold to nonresidents outside the customs border of the Russian Federation; (ii) goods procured in domestic/foreign ports by carriers; (iii) goods for repairs; (iv) goods exported/imported by migrants; (v) goods undeclared and/or inadequately declared when imported by legal entities; (vi) goods exported/imported by individuals for subsequent sale; (vii) other goods.

Exports and imports of goods are given in terms of f.o.b. values (the f.o.b. value is a delivery term, which implies that the value of the goods includes the transaction value as well as the value of delivery and loading on board the carrier at the border of an exporting country).

- 1.2. Services includes services performed by residents for nonresidents and by nonresidents for residents, namely, transportation services, travel services, communications services, construction services, financial services, insurance services, computer and information services, royalties and license fees, cultural and recreational services, government services, and other business services.
- **1.3.** Investment income and compensation of employees includes income on production factors (labour, capital) provided by residents to nonresidents and vice versa.

The item "compensation of employees" shows employee compensation earned by residents working abroad, and compensation earned by nonresidents employed in the Russian economy.

Recorded under the item "Investment income" is income derived from a resident's ownership of foreign financial assets, i.e. receipts paid by nonresidents to residents on holdings of foreign assets (interest, dividends and other similar types of income) and vice versa.

- 1.4. Current transfers. A transfer is an economic transaction resulting in provision by one institutional unit to another of a commodity, service, asset and ownership without any counterparts of a commodity, service, asset and ownership being received in return. Transfers are subdivided into current transfers and capital transfers. Transfers that can't be regarded as capital in accordance with the definition are treated as current transfers (for the definition of capital transfers see paragraph 2.1.1). Recorded as current transfers, are those that augment the disposable income and potential power of a recipient country's consumption, and reduce the disposable income and potential power of a donor country's (e.g., humanitarian aid in the form of consumer goods and services, and cash grants, unless the latter are capital transfers).
- 2. Capital and financial account includes two major categories: (i) capital account and (ii) financial account.
  - 2.1. Capital account reflects capital transfers.
- **2.1.1.** Capital transfers result in changes in volume of recipient and donor's assets and liabilities, (e.g., provision of ownership of a fixed capital without a quid pro quo, debt forgiveness). A provision of funds, when no counterpart is received in return, is treated as a capital transfer only when the funds are assigned for acquisition of fixed assets or capital construction. Another feature of capital transfers is their significant volume and irregular character.
- **2.2. Financial account.** Recorded under this category are transactions in assets and liabilities performed by residents visavis nonresidents. Assets and liabilities are classified by sector of the Russian economy (general government, monetary authorities, banks, other sectors). Since the first quarter 2001, the monetary authorities sector covers all transactions of the Bank of

Residents of a country incorporate all the institutional units, whose center of economic interest is located within the economic territory. All the other institutional units are regarded as non-residents.

Institutional unit is an economic unit, which can own assets, assume liabilities, implement entire spectrum of economic transactions from its behalf. Individuals and legal entities, enterprises and organisations are treated as such units.

The economic territory of a country consists of the geographic territory (including free zones) administered by a government; within this territory, persons, goods and capital circulate freely.

<sup>&</sup>lt;sup>1</sup> Economic transaction is defined as an economic flow that reflects the creation, transformation, exchange, transfer or extinction of economic value and involves changes in ownership of goods and/or financial assets, or the provision of labour and capital.

An institutional unit has a center of economic interest within the country's economic territory, on which the unit engages and intends to continue engaging in economic activities and transactions on a significant scale.

Russia and transactions of the Minfin of Russia concerning the IMF credit. The above mentioned sectors are further classified functionally into direct investment, portfolio investment, other investment and reserve assets. Starting with the first quarter 2002, the items of assets and liabilities of monetary authorities and banks also include transactions in financial derivatives. Beginning in the fourth quarter 2002, the item "Non-repatriation of exports proceeds, nonsupply of goods and services against import contracts and remittances against fictitious transactions in securities" also includes the estimate of remittances against fictitious transactions in securities.

- **2.2.1. Direct investment** is the form of international investment that is performed by a resident entity of one economy for the purpose of obtaining a lasting interest in an enterprise resident in another economy. The lasting interest implies the existence of a long-term relationship between the direct investor and the enterprise, and a significant degree of influence by the investor on the management of the enterprise. Direct investment comprises not only the initial transactions in acquiring participation in the equity, but also all subsequent transactions between the investor and the enterprise. According to the internationally approved definition of direct investment developed by the OECD, invested capital can be regarded as direct investment when a direct investor owns 10 percent or more of the ordinary shares of an enterprise.
- **2.2.2. Portfolio investment** includes, in addition to participation in the capital, negotiable debt instruments and financial derivatives. Excluded are the aforementioned instruments included under direct investment and reserve assets.
- **2.2.3. Financial derivatives.** A financial derivative contract is a financial instrument that is linked to another specific financial instrument or indicator, and through which specific financial risks can, in their own right, be traded in financial markets.
- **2.2.4. Other investment.** All financial transactions not covered under direct investment, portfolio investment, financial derivatives and reserve assets, are classified under the "other investment" item. Assets and liabilities included in other investment are classified by type of financial instrument namely, currency in cash; loans; trade credits; indebtedness on supplies according to intergovernmental agreements; non-repatriation of exports proceeds; non-supply of goods and services against import contracts; remittances against fictitious transactions in securities; other assets and liabilities.
- **2.2.5. Reserve assets** comprises monetary gold and liquid foreign assets of the Bank of Russia and Minfin of Russia in hard currencies. They include cash foreign exchange, reverse repos with nonresidents, bank deposits with nonresident banks (as well as with resident banks, up to the 3rd quarter of 1999), government securities and other securities issued by nonresidents, assets with the IMF (special drawing rights SDRs, reserve position in the Fund), and other liquid assets.

Starting in the 3rd quarter of 1999, the value of balances in foreign currency in resident banks' accounts with the Bank of Russia is deducted from the amount of international reserves, except for funds extended by the Bank of Russia to Vnesheconombank for servicing of governmental foreign debt.

Starting with the data for the 3rd quarter of 2002, the amount of reserve assets is given net of the assets, which is a collateral against the Bank of Russia's short-term liabilities vis-a-vis non-residents.

**2.3. Net errors and omissions.** Labeled by some compilers as a balancing item or statistical discrepancy, this item is intended to offset the overstatement or understatement of the components recorded in the balance of payments.

# Table 1.5 Net Outflow of Private Sector Capital (based on the balance of payments, flows data)

#### **General Provisions**

The table "Net Outflow of Private Sector Capital" reports the value of an outflow/inflow of private sector capital from/in the Russian Federation during the reporting period. Here, the private sector implies banks, non-financial enterprises and households.

The table is compiled quarterly and is based on the balance of payments data.

The table is available on the CBR's Internet website.

#### Individual Indicators Highlights

**Net capital outflow by private sector** for the reporting period reflects a balance of financial transactions recorded in the balance of payments and relating to the private sector, and displays alterations of the net assets of the latter.

**Net capital outflow by banks** is computed as the sum of changes (with algebraic signs as they are in the balance of payments) in foreign assets and foreign liabilities of banks.

Foreign assets comprise transactions of credit institutions and of Vnesheconombank (net of the balance-sheet positions pertaining to the government foreign assets placed on the VEB's balance-sheet as of an agent of the Government of Russia).

Foreign liabilities cover transactions in all foreign obligations of banks.

**Net capital outflow by non-financial enterprises and households** is calculated as the sum of changes (with algebraic signs as they are in the balance of payments) in foreign assets of enterprises and households and of changes in their foreign liabilities, plus the value of "net errors and omissions" item of the balance of payments.

Foreign assets consist of transactions of non-financial enterprises and households in the form of: direct and portfolio investment; trade credit; non-repatriation of exports proceeds and nonsupply of goods and services against import contracts; other assets, as well as transactions of these agents in cash foreign exchange. The balance of payments item "Indebtedness on supplies according to intergovernmental agreements" is not included.

Foreign liabilities incorporate transactions in all types of foreign liabilities of non-financial enterprises.

Net errors and omissions is the balance of payments item, commonly referred to as a statistical discrepancy, which results from the summing of all transactions (with negative and positive signs) registered in the balance of payments. This item entirely relates to the sectors of non-financial enterprises and households — this is connected with the fact that the most significant difficulties arise from the recording in the balance of payments of transactions undertaken by these very sectors.

# Table 1.6 External Debt of the Russian Federation (vis-a-vis Nonresidents)

#### **General Provisions**

Data on external debt plays an important role in analyzing the external vulnerability of the national economy.

When elaborating and preparing data, Bank of Russia experts are guided by the definition of external debt found in the manual jointly developed by international organizations, namely, the External Debt Statistics Guide for Compilers and Users (2003), which states that external debt as of the reporting date is the outstanding amount of actual current (not contingent) liabilities, which are owed to nonresidents by residents of an economy and which require payments of interest and/or principal.

Calculation of external debt amount according to the international methodology includes indebtedness of all sectors of an economy vis-a-vis nonresidents, irrespective of which currency the indebtedness is nominated in.

Indebtedness on negotiable instruments is adjusted to transactions on the secondary market between residents and non-residents and covers only liabilities to the latter.

As follows from the definition, the key feature of debt is the obligation of a debtor to make payment of interest and/or principal, therefore, it excludes equity capital, guarantees, open credit lines and other contingent liabilities.

General government debt securities are appraised at face value, while those of banks and other sectors, are appraised at market value or at sale price.

External debt data is compatible with other macroeconomic systems within an economy (balance of payments, international investment position, statistics of national accounts) and on the international level.

Structurally, the table focuses on the following economic sectors as main functional categories, namely:

- General government
- Monetary Authorities

- Banks
- Non-financial enterprises.

Among the sources of information are report forms of the Bank of Russia (CBR), Ministry of Finance of the Russian Federation (Minfin), Federal Customs Service, Federal State Statistics Service, international financial organizations, local governments, credit institutions, Vnesheconombank (VEB), depository clearing systems and nonfinancial enterprises.

Data on Russia's external debt is available on the Bank of Russia website (www.cbr.ru), and is published in the mass media, i.e. Rossiiskaya Gazeta newspaper and print editions of Vestnik Banka Rossii.

#### **Individual Indicators Highlights**

#### General government.

**Federal government.** This category comprises external liabilities of the Russian Government, which arose starting in 1992, (the new Russian debt) and had accumulated before 1992, for which the Russian Government assumed responsibility after the USSR's dissolution (the former USSR debt).

The new Russian debt is composed of indebtedness to non-residents on loans, securities and other liabilities. Included are loans from the IBRD, EBRD and foreign governments. Use of IMF credit is classified under Monetary authorities in this table. Incorporated under securities is the indebtedness to nonresidents on all sovereign eurobonds issued by the Russian Government including those issued in 1998 for the GKO—OFZs restructuring and those issued for the London Club debt restructuring, Ministry of Finance Hard Currency Bonds (OVGVZs issued after 1996 and OGVZs of 1999). These obligations are not overdue. Other liabilities are composed of arrears on current transactions.

Former USSR debt comprises indebtedness on loans from the Paris Club, borrowings from former socialist countries, from non-Paris Club creditors and loans from the International Bank for Economic Co-Operation (IBEC). The amount of indebtedness is partly overdue. In addition to loans, indebtedness to former socialist countries incorporates balances on clearing accounts. Related to obligations on securities are the Ministry of Finance Hard Currency Bonds (OVGVZs) issued to settle indebtedness on enterprises' frozen foreign exchange accounts with the VEB. Other liabilities item includes indebtedness on letters of credit, collection arrears, trade credits, loans drawn by former Soviet republics and foreign trade organizations (other than the VEB), and interest on arrears.

**Local governments.** Included is indebtedness to nonresidents on loans drawn by local governments of the Russian Federation and on eurobonds and ruble debt securities issued by them.

**Monetary Authorities.** A category, which covers the Bank of Russia and use of IMF Credit by the Ministry of Finance of the Russian Federation.

**Banks.** Consists of the liabilities of authorized credit institutions including the VEB (foreign debt managed by the VEB as an agent of the Russian Government is reflected as the General government debt).

**Non-financial enterprises.** Involved is indebtedness of nonfinancial enterprises on external borrowings.

More detailed information on indebtedness coverage, peculiarities of its recording, and compliance with balance of payments items is available in the CBR's publication *Vestnik Banka Rossii*, including *Methodological commentary on external debt calculation* presented as an appendix to quarterly data on the balance of payments, foreign debt and the international investment position of Russia.

# Table 1.7

# External Debt of the Russian Federation in Domestic and Foreign Currencies (according to the IMF's Special Data Dissemination Standard)

# **General Provisions**

On the whole, this section reproduces the contents of the "General Provisions" section of Table 1.6 "External Debt of the Russian Federation".

Indebtedness of the main sectors of the economy is presented in a breakdown by domestic and foreign currency.

Debt liabilities owed by banks and by non-financial enterprises to their direct investors are singled out under a separate data category.

#### **Individual Indicators Highlights**

The description of indicators "General government", "Monetary Authorities", "Banks" and "Non-financial enterprises" conforms to that found in the commentary for Table 1.8.

#### Table 1.8

# External Debt of the Russian Federation by Maturity (according to the IMF's Special Data Dissemination Standard)

#### **General Provisions**

On the whole, this section reproduces the contents of the "General Provisions" section of Table 1.6 "External Debt of the Russian Federation (vis-a-vis Nonresidents)". Structurally, the table focuses on the following economic sectors as main functional categories, namely:

- General government
- Monetary authorities
- Banks
- Non-financial enterprises.

Each of these categories is subdivided into (i) *short-term* indebtedness (with an original maturity of 1 year or less) and (ii) *long-term* indebtedness (with a maturity of more than 1 year), which are additionally classified by type of instrument. Debt liabilities owed by banks and by non-financial enterprises to their direct investors are singled out under a separate data category.

# **Individual Indicators Highlights**

**General government.** This category comprises external liabilities of the Russian Government, which emerged starting 1992 and prior to 1992, for which the Russian Government assumed responsibility after the USSR dissolution, as well as the indebtedness to nonresidents on loans attracted by local governments of Russia and on eurobonds and other securities issued by both Federal and local governments.

**<u>Debt securities.</u>** Included is non-overdue indebtedness vis-a-vis nonresidents on securities (denominated in foreign currencies and Russian rubles) issued by the General government and by local governments of Russia.

**Current accounts and deposits** is comprised of the interstate indebtedness on clearing transactions and overdraft accounts.

<u>Loans</u> includes loans, not overdue, attracted from nonresidents by the Russian Federal Government, local governments, and by the former USSR.

#### Other debt liabilities:

Arrears is composed of the former USSR debt arrears (principle and interest) on debt securities, loans and other instruments; arrears on current transactions of the Ministry of Finance of the Russian Federation; arrears on loans attracted by local governments of Russia; interest on principal arrears and on interest arrears.

<u>Other</u> is comprised of the indebtedness not classified under the above categories.

# Monetary authorities.

**Loans** — included are loans received by the Bank of Russia, and use of the IMF credits by the Ministry of Finance.

**Currency and deposits** comprises indebtedness of the Bank of Russia to nonresidents on current accounts. Also included is the Bank of Russia's estimate of the outstanding amount of rubles in cash, owned by nonresidents (description of the methodology of this estimate is available in *Vestnik Banka Rossii*, simultaneously with the balance of payments publication).

Banks (excluding equity capital and debt liabilities to direct investors). Covered is indebtedness to nonresidents of credit institutions and Vnesheconombank (with respect to commercial activities of the latter); the foreign debt managed by the VEB as an agent of the Russian Government is reflected under General government.

<u>**Debt securities**</u> include indebtedness of banks to non-residents on their own issues of debt securities.

**Loans.** Included are loans attracted from non-residents by banks, including repos.

<u>Current accounts and deposits</u> comprises indebtedness of banks to non-residents on current accounts, and short-term and long-term deposits.

<u>Other debt liabilities</u> is composed of banks' arrears including interest arrears and other liabilities to non-residents.

Non-financial enterprises (excluding equity capital and debt liabilities to direct investors). Covered is the indebtedness to non-residents on external funds attracted.

**Loans.** Included are: loans in foreign currency attracted by non-financial enterprises from non-residents for more than 180 days, loans attracted for less than 180 days; indebtedness on leases of equipment obtained from non-residents for more than 1 year.

**Debt securities** includes indebtedness of non-financial enterprises to non-residents on their own issues of debt securities. Since January 1, 2004 preference shares owned by non-residents are also included as they are no more treated as equity capital.

Banks and non-financial enterprises-debt liabilities to direct investors. Included are loans and other capital obtained from foreign direct investors.

# Table 1.9.1 International Investment Position of Russia for 2000 — 2003: external assets and liabilities at end of period Table 1.9.2

# International Investment Position of Russia for 2003

#### **General Provisions**

International investment position (IIP) is a statistical statement, which serves to assess the value of an economy's stock of external assets and liabilities at the beginning or end of a reporting period, as well as all changes that occurred within the reporting period as a result of transactions, valuation changes (changes due to revaluation), and other adjustments.

The IIP data for Russia disseminated at present includes sectorization by: (i) *Monetary authorities* (Bank of Russia and Minfin liabilities concerning IMF credit), (ii) *General government* (including data on transactions in government external assets and liabilities performed by Vnesheconombank (VEB) as an agent of the Government of the Russian Federation), (iii) *Banking sector*, and (iv) *Non-financial enterprises and households*.

Data sources used for Russia's IIP compilation are as follows: (i) report forms of the Bank of Russia (CBR), (ii) data obtained from: Minfin of Russia (MOF), Federal Customs Service, Federal State Statistics Service, Federal Service for Property Management of Russia, international financial organizations, local governments, credit institutions, the VEB, non-financial enterprises, as well as (iii) the CBR's expert estimates.

The methodological basis for compilation of the IIP components is the Fifth Edition of the IMF's *Balance of Payments Manual 1993*.

As interdependency of the world economy increases, the information that constitutes the IIP of Russia plays an important role in the development of both foreign and internal economic policies. The economy's net international investment position (which is a result of foreign financial assets and liabilities of Russia being netted) makes it possible to determine the condition of Russia's external economic relations with other economies on a specific date. Depending on whether the international investment position is positive or negative, the economy can be regarded as a "net creditor" or "net debtor" vis-a-vis nonresidents, respectively

Information included in sections "Assets" and "Liabilities" could be used for assessing the value of Russia's external assets and liabilities and analyzing the structure of the assets and liabilities.

The international investment position of the Russian Federation is published in the CBR's weekly print edition *Vestnik Banka Rossii*, and is available on the CBR's website.

# Individual Indicators Highlights

Foreign assets and foreign liabilities of the economy's residents at a specific date (which if netted result in the net international investment position) are the major classification groupings presented in *the rows of the table.* 

The assets and liabilities, in their turn, are classified in the following manner:

- by functionality (direct investment, portfolio investment, financial derivatives, other investment, reserve assets);
- by type of financial instrument (equity securities, debt securities, loans, etc.);
- by sector (Monetary authorities, General government, Banking sector, Non-financial enterprises and households);
- by maturity (long-term refers to instruments with original maturities of more than 12 months;
- short-term refers to those with maturities of 12 or fewer months).

**Columns of the table** reflect the stock of foreign assets/liabilities of Russia's banking sector at the beginning or end of the reporting period, as well as information on changes in foreign assets/liabilities in the breakdown specified below.

**Changes due to transactions** reflect only the net changes in the foreign assets/liabilities of Russia's banking sector, which occurred as a result of transactions in these assets/liabilities. These transactions are included in the financial account of Russia's balance of payments.

Changes due to revaluation and other changes reflect changes (on a net basis), which are not regarded as transactions and, therefore, not included in the balance of payments of Russia. Changes due to revaluation cover net changes in assets/liabilities that result from exchange rate fluctuations and price changes. Other changes include all other changes in assets/liabilities (on a net basis) caused by: (i) reclassification (e.g., the transition from portfolio investment to direct investment following an increase of an investor's share in equity capital of an enterprise), (ii) unilateral write-offs of debts by a creditor, (iii) write-offs resulting from reconciliation, (iv) other changes.

**Total changes** is an aggregate amount of net changes in assets/liabilities due to transactions, revaluation and other changes.

One of the most important components of the foreign assets is official international reserves, which comprise short-term highly liquid foreign assets of the CBR and the MOF. Reserve assets are used to maintain the steadiness of national currency and to service government debt to nonresidents.

Due to the fact that methodological principles used for compilation of the IIP of Russia are similar to those applied to balance of payments statistics, the definitions for separate indicators coincide with those set forth in the comment to Table 1.4 "The Russian Federation Balance of Payments".

#### Valuation of indicators

External assets and liabilities are measured at market values except for those given at book value, which are amounts outstanding recorded under the items Trade credits, Loans and Arrears of the General government sector on the assets side. Following negotiations with borrowers within the Paris Club, the above claims will be discounted.

The line "Trade credits" of other investment includes both accounts receivable from and payable to nonresidents on export and import of goods.

Monetary gold is valued at US\$ 300 per troy ounce.

Column "Other adjustments" includes assets and liabilities of credit institutions, whose licenses to carry out banking activities were cancelled within the reporting period.

# Table 1.10 International Investment Position of the Banking Sector of Russia

# **General Provisions**

International investment position (IIP) of the Banking sector of Russia — a component part of the IIP of Russia — is a statistical

statement, which serves to assess the value of the stock of external assets and liabilities of the economy's Banking sector at the beginning or end of a reporting period, as well as all changes that occurred within the reporting period as a result of transactions, valuation changes (changes due to revaluation), and other adjustments.

The Banking sector's IIP, which is compiled by the Bank of Russia (CBR), is comprised of data on credit institutions, including Vnesheconombank (VEB) (net of the balance-sheet positions pertaining to government foreign debt and government foreign assets placed on the VEB balance-sheet as of an agent of the Government of Russia).

Data sources used for compilation of the Banking sector's IIP are: (i) information on foreign transactions collected from authorized credit institutions and the VEB. Information provided by the Banking sector's IIP has significant importance in analyzing stability of the Banking sector and state of the economy as a whole.

Compilation methodology, valuation principles, and definitions for separate indicators of the Banking sector's IIP coincide with those applied to the IIP of the Russian Federation.

The "Assets" section of the table contains (i) data on the amount of foreign claims held by the Banking sector of Russia at the beginning or end of the reporting period, (ii) composition of the foreign claims and (iii) level of their liquidity. Based on the data available, it is possible to identify the factors that caused changes in assets during the reporting period.

Consequently, data contained in the "Liabilities" section make it possible to evaluate (i) size of the foreign liabilities, which the Banking sector accumulated at the beginning or end of the reporting period, and (ii) composition of those liabilities. Beside that, data in this section reveal the major causes of changes in liabilities within the reporting period.

Depending on whether the Banking sector's net international investment position is positive or negative, this sector can be regarded as a "net creditor" or "net debtor" vis-a-vis nonresidents, respectively.

The international investment position of Russia's banking sector is published in the CBR's weekly print edition *Vestnik Banka Rossii* and is available on the CBR's Internet website.

#### **Individual Indicators Highlights**

Foreign assets and foreign liabilities of the Banking sector on a specific date (which when netted result in the net international investment position) are the major classification groupings presented in *the lines of the table*. The components singled out in the table's lines are identical to those in the financial account of balance of payments, namely, direct investment, portfolio investment, financial derivatives, other investment. More detailed information on these components is given in the comment to Table 1.4.

**Columns of the table** reflect the stock of foreign assets/liabilities of Russia's Banking sector at the beginning or end of the reporting period, as well as information on changes in foreign assets/liabilities in the breakdown specified below.

**Changes due to transactions** reflect only the net changes in the foreign assets/liabilities of Russia's Banking sector, which occurred as a result of transactions in these assets/liabilities. These transactions are included in the financial account of Russia's balance of payments.

Changes due to revaluation and other changes reflect changes (on a net basis), which are not regarded as transactions and, therefore, not included in the balance of payments of Russia. Changes due to revaluation cover net changes in assets/liabilities that result from exchange rate fluctuations and price changes. Other changes include all other changes in assets/liabilities (on a net basis) caused by: (i) reclassification (e.g., the transition from portfolio investment to direct investment following an increase of an investor's share in equity capital of an enterprise), (ii) unilateral write-offs of debts by a creditor, (iii) write-offs resulting from reconciliation, (iv) other changes.

**Total changes** is an aggregate amount of net changes in assets/liabilities due to transactions, revaluation and other changes.

# Valuation of indicators

The column "Other adjustments" includes assets and liabilities of credit institutions, whose licenses to carry out banking activities were cancelled within the reporting period.

#### **Table 1.11**

# The Russian Federation Merchandise Trade (based on the Balance of Payments Methodology)

#### **General Provisions**

The table "The Russian Federation Merchandise Trade" includes monthly data on the merchandise trade of the Russian Federation with a geographical breakdown by (i) Commonwealth of Independent States member countries (CIS-countries) and (ii) non-CIS countries. The data are presented in millions of U.S. dollars and valued in accordance with the goods values converted into f.o.b. (a definition of the f.o.b. value is provided in commentary to Table 1.4 "The Russian Federation Balance of Payments", "Goods" section).

Data provided in the table "The Russian Federation Merchandise Trade" are included in the current account of the balance of payments and are compiled in compliance with the 5th edition of the IMF's Balance of Payments Manual.

The table's sources of information are the following:

- reporting data on exports/imports of goods recorded by the Federal Customs Service with customs procedures singled out separately;
- reporting data by the Federal State Statistics Service on:

   (i) exports of fish and marine products caught in open sea
   and sold outside the customs border of the Russian Federation, (ii) exports/imports of bunker fuel, (iii) migration flows that are the basis for estimation of migrants' property;
- reporting data by the major exporting enterprises;
- partner country data on selected items.

Data on merchandise trade are published in the CBR's weekly print edition *Vestnik Banka Rossii*, and are vailable on the CBR's Internet website.

#### **Individual Indicators Highlights**

Exports of Goods (balance of payments methodology) is the movement of (i) goods out of the customs territory of the Russian Federation recorded by the Federal Customs Service in accordance with the general trade system, and (ii) goods not registered by the Federal Customs Service — namely, fish and marine products caught in open sea and sold to nonresidents outside the customs border of the Russian Federation, goods procured by foreign carriers in Russian ports, goods for repairs, goods exported by migrants, goods exported by individuals for the subsequent selling, and other goods. Moreover, the movement of commodities via consignment agreements during the reporting period is excluded and at the same time movement of commodities via consignment agreements in the earlier period, which were sold in the current period, is included.

Imports of Goods (balance of payments methodology) covers (i) goods brought into the Russian customs territory and recorded by the Federal Customs Service in compliance with the general trade system, and (ii) goods not registered by the Federal Customs Service — namely, goods acquired from nonresidents without crossing Russia's customs border, goods procured by Russian carriers in foreign ports, goods for repairs, goods brought in by migrants, goods undeclared and/or inadequately declared when imported by legal entities, goods imported by individuals for the subsequent selling in Russia, and other goods.

**Trade balance** is defined as the difference between exports and imports of goods.

# Table 1.12 Gross International Reserves

# **General Provisions**

International reserves include highly liquid financial assets held by the Bank of Russia (CBR) and the Minfin of Russia (MOF) and

readily available for direct financing of Russia's payments

International reserves are calculated on the basis of the CBR accounting and operational information, and the data obtained from the MOF.

When developing international reserves data, the CBR is guided by the definition of gold and forex gross reserves, that largely complies with the definition available in the 5th edition of the IMF's Balance of Payments Manual.

Data on the international reserves are published on a regular basis in the weekly print edition "Vestnik Banka Rossii", in the IMF statistical publication "International Financial Statistics", and available on the CBR's Internet website (published are monthly and weekly data on the international reserves of the Russian Federation).

# **Individual Indicators Highlights**

The international reserves comprise monetary gold, special drawing rights (SDRs), reserve position in the IMF, and foreign exchange.

**Monetary gold** is valued at US\$300 per troy ounce. The gold placed on unallocated "metal" accounts is recorded under foreign exchange.

**SDRs** are international reserve assets issued by the IMF with a view to replenish reserve assets.

**The reserve position in the IMF** reflects an amount by which Russia's quota with the IMF exceeds the IMF ruble denominated assets.

The foreign exchange includes foreign currency assets of the Bank of Russia and Minfin of Russia in the form of cash foreign exchange, reverse repos with nonresidents, bank deposits with nonresident banks (which minimally have "A" rating by Fitch IBCA and by Standard & Poor's, or "A2" rating by Moody's) as well as government and other securities issued by nonresidents with a similar rating. From September 1, 1999 an amount equivalent to the foreign exchange balances in resident banks' correspondent accounts with the Bank of Russia is deducted from the assets listed above, except for funds intended for servicing the government foreign debt.

From August 1, 2002, the amount of reserve assets is given net of the assets, which is a collateral against the Bank of Russia's short-term liabilities vis-a-vis nonresidents denominated in hard currencies.

# Table 1.13 International Reserves and Foreign Currency Liquidity — Russia

#### **General Provisions**

The template recommended by the IMF is meant to provide exhaustive information on the official assets of the Russian Federation in foreign currency and movements of these resources related to different rights and obligations of monetary authorities in foreign currency. In the template presented is data on balance and off-balance sheet transactions of monetary authorities in foreign currency, and supplementary information.

Data is published in terms of millions of U.S. dollars. Foreign exchange assets are converted to U.S. dollars using cross exchange rates of foreign currencies for the U.S. dollar as of the given date.

Blank fields in the tables signify the absence of respective financial instruments as of the reporting date.

Data sources for International Reserves and Foreign Currency Liquidity are: balance sheet and off-balance sheet data of the CBR, operational reports of the CBR and Minfin of Russia.

#### **Individual Indicators Highlights**

Section I Official Reserve Assets and Other Foreign Currency Assets provides information on the structure of Russia's international reserves as well as data on the non-reserve foreign exchange assets of monetary authorities. Comprehensive de-

scription of international reserve assets is given in the methodological comments to table 1.12 "Gross international reserves". Other foreign currency liquidity represents assets of the Bank of Russia and Minfin of Russia that do not meet the requirements for international reserve assets. Unlike reserve assets, non-reserve assets do not need to be external assets. They can be claims on residents.

Section II **Predetermined Short-term Net Drains on For- eign Currency Assets** describes the main directions of expenditure of foreign currency and sources of inflows of foreign currency.

Section III Contingent Short-term Net Drains on Foreign Currency Assets involves information on forthcoming changes in foreign exchange reserves of the Bank of Russia and Minfin of Russia as a result of exercising contingent assets and liabilities with remaining maturities of one year and transactions in options.

Reference data in Section IV **Memorandum Items** provides an explanation of the indicators recorded in Section I, reserves' currency composition by groups of currencies being disclosed.

# Analytical Accounts of Monetary Authorities, Analytical Accounts of Credit Institutions and Monetary Survey Tables

The tables entitled "Analytical Accounts of Monetary Authorities", "Analytical Accounts of Credit Institutions", and "Monetary Survey" represent aggregate indicators depicting the state of Russia's banking sector. The Bank of Russia compiles these aggregates on a monthly basis.

The methodological basis for drawing up these tables is the monetary survey scheme developed by the IMF as a standard of the analytical presentation of monetary statistics data. This scheme stipulates compilation of major monetary aggregates based on accounting records of the transactions and reserves of the Central Bank of Russia (the CBR), the Ministry of Finance of the Russian Federation (Minfin), and credit institutions, in such a way as to represent the monetary liabilities of the above organizations, on the one hand, and their claims on Russian organizations and households, and the outside world, on the other. Such data presentation is used for analyzing money supply and its profile as well as relationships of monetary authorities and credit institutions with other sectors of the Russian economy and nonresidents.

Within the terms set by the IMF Special Data Dissemination Standard, the CBR Internet web site publishes preliminary data on major indicators from the "Analytical Accounts of Monetary Authorities" and "Monetary Survey" tables. Some elements of these are estimate-based. Within the quarter, (for December data within six months) data can be updated. The final data is released in the "Bulletin of Banking Statistics" and the IMF statistical publication "International Financial Statistics".

# Table 1.14 Analytical Accounts of Monetary Authorities

# **General Provisions**

The Bank of Russia's monthly aggregate balance sheet and the Minfin's data on international reserves of the Russian Federation government are the sources of information used to compile the "Analytical Accounts of Monetary Authorities" table.

# Individual Indicators Highlights

Foreign assets — the Russian Federation international reserves (see their content in comments on the "Gross International Reserves" table) and less liquid nonreserve assets. The nonreserve assets in this table comprise the Bank of Russia's other assets placed with nonresidents<sup>1</sup>, namely, assets denominated in currencies with a limited conversion potential and in the Russian Federation currency, and also long-term credits and deposits in convertible currency, and equity in nonresident banks. Beginning with data on August 1, 2002 the nonreserve foreign assets include funds in convertible currency contracted from

<sup>1</sup> Definitions of nonresidents and residents for this table and for the "Analytical Accounts of Credit Institutions" and "Monetary Survey" tables correspond to similar definitions in the balance of payments statistics — see comments on the "The Russian Federation Balance of Payments" table.

The balance of payments statistics—see comments the first hospital receivation balance of ayments table.

2 Hereinafter transactions in securities purchased on REPO terms shall be treated as deals on the sale (purchase) of securities with the commitment to their subsequent repurchase (sale) in a certain period at a previously fixed price.

nonresidents on short-term REPO $^2$  agreements, which before was among the gross international reserves.

**Claims on general government** — loans extended to the Minfin, the RF government securities bought by the CBR, except for securities transferred to the CBR by credit institutions on REPO terms. In compliance with international standards on analytical presentation of monetary authorities' statistics, this indicator incorporates a contra entry of the IMF loans extended to the Minfin.

**Claims on nonfinancial public organizations** — credits (including overdue debt), overdue interest on credits extended to nonfinancial government organizations<sup>1</sup>.

**Claims on nonfinancial private organizations and house-holds** — credits (including overdue debt), overdue interest on credits extended to nonfinancial nongovernment organizations and households as well as the Bank of Russia's investments in securities of private sector organizations.

**Claims on credit institutions** — credit institutions' arrears to the CBR (including loans extended to banks with revoked licences and overdue interest on them) and funds extended to credit institutions on REPO terms, the Bank of Russia investments in securities of credit institutions.

**Reserve money** — cash issued by the CBR (excluding cash in its vaults), required reserves' accounts deposited by credit institutions with the CBR, correspondent accounts, CBR bonds, acquired by credit institutions, other funds on operations of credit institutions (including banks with revoked licences) with the CBR, as well as demand deposits (including accrued interest on the deposits) of nonfinancial organizations serviced in the CBR in compliance with effective legislation.

**Money outside banks** — cash issued by the CBR excluding cash available in the CBR's and credit institutions' cash offices.

**Time deposits and deposits in foreign currency** — time deposits in the Russian Federation currency, all deposits in foreign currency and accrued interest on the deposits of nonfinancial organizations serviced by the CBR in compliance with effective legislation.

**Foreign liabilities** include all types of borrowings by the CBR from nonresidents (credits, deposits, nonresident banks' correspondent accounts with the CBR, etc.) as well as IMF loans extended to the Minfin and the CBR.

**General government deposits** — balances on accounts of the federal budget, the RF constituent entities' budgets and local budgets, deposits and other Minfin attracted funds, fiscal authorities in the RF constituent entities and local authorities, government extrabudgetary funds and extrabudgetary funds of the RF constituent entities and local authorities. Apart from these items, the indicator includes a contra entry of international reserves of the Russian Federation government.

**Capital accounts** include the CBR's authorized capital, supplementary capital, its reserve and other funds, and Bank of Russia losses in previous years.

**Other items (net)** — assets and liabilities balances (excluded from the above mentioned aggregates) that relate to operations on maintaining the CBR activities (fixed assets items, cost of economic activities, settlements with organizations accountable to the CBR), as well as interbranch settlements balance, deferred revenues and expenditure, and some other items.

# Table 1.15 Analytical Accounts of Credit Institutions

# **General Provisions**

The sources of information for compiling the "Analytical Accounts of Credit Institutions" table are a balance sheet aggregated on a monthly basis for credit institutions (excluding branches of Russian credit institutions abroad), balance sheets of foreign banks located in the Russian Federation, and Vnesheconombank's selected balance sheet indicators compiled on the basis of its commercial transactions (excluding

transactions on managing the RF foreign debt by Vnesheconombank as the Russian Federation Government agent).

#### Individual Indicators Highlights

**Reserves** — cash in the Russian Federation currency in the vaults of credit institutions as well as credit institutions' funds deposited in the CBR (balances on correspondent accounts, required reserves, deposits, investments in the CBR bonds, other).

Foreign assets — balances on credit institutions' accounts recording transactions made with nonresidents in foreign currency, the currency of the Russian Federation and precious metals (balances on correspondent accounts; deposits and other funds placed in nonresident banks; funds, extended to nonresident banks on REPO terms; credits extended to nonresident banks, nonresident legal entities and individuals, debt liabilities, and bills acquired from foreign governments, banks and other nonresidents, investments in shares of foreign companies and banks) as well as foreign currency cash in credit institutions' vaults.

**Claims on general government** — credits extended to the Minfin, fiscal authorities in the RF constituent entities and to local authorities, to government extrabudgetary funds and to extrabudgetary funds of the RF constituent entities and local authorities, securities issued by the Russian Federation Government, the RF constituent entities and local authorities and held by credit institutions.

**Claims on nonfinancial public organizations** — credits (including overdue debt), overdue interest on credits extended to nonfinancial government organizations in the Russian Federation currency and foreign currency.

Claims on nonfinancial private organizations and house-holds — credits (including overdue debt), overdue interest on credits extended to nonfinancial nongovernment organizations, self-employed individuals and households in the Russian Federation currency, foreign currency and precious metals, as well as credit institutions' investments in securities issued by private sector organizations.

**Claims on other financial institutions** — funds transferred and credits extended to financial institutions (except for credit ones) regardless of their type of property in the Russian Federation currency and foreign currency<sup>2</sup>.

**Demand deposits** — balances held by Russian Federation residents (organizations, self-employed individuals and households) in checking, current, deposit, and other demand accounts (including plastic cards payment accounts) opened with operating credit institutions in the Russian Federation currency and accrued interest on these deposits.

**Time and saving deposits and foreign currency deposits** — balances on time deposits and other funds held in the Russian Federation currency and all kinds of foreign-currency deposits, including accrued interest on the deposits, by Russian Federation residents (organizations, self-employed individuals and households) contracted for a specific term and kept with operating credit institutions, and resident clients' accounts (except for credit institutions) in precious metals.

**Restricted deposits** — amounts on accounts with credit institutions whose owners cannot use them during a certain period of time due to terms of contract or current terms of the credit institution's operations (for instance, clients' accounts reserved for conducting conversion transactions and futures transactions in purchase/sale of hard currency, deposits with banks with revoked licences and some others).

**Money market instruments** — additional financial instruments issued by credit institutions and representing similar money substitutes, i.e. bonds, deposit and saving certificates, bills and bank acceptances circulating outside the banking system.

**Foreign liabilities** — funds attracted by credit institutions from nonresidents: balances on LORO accounts, funds attracted from nonresident banks on REPO terms, credits, deposits, and other funds attracted from nonresident banks, nonresident individuals and legal entities and denominated in foreign currency, the Russian Federation currency, precious metals.

<sup>&</sup>lt;sup>1</sup> Hereinafter nonfinancial organizations used in the "Bulletin of Banking Statistics" shall be rendered as organizations engaged in selling goods and services and not referred to the financial sector.

<sup>&</sup>lt;sup>2</sup> Financial organizations are the organizations that fulfil primarily financial functions for the purpose of money accumulation and redistribution. They comprise investment funds, trust, leasing and factoring companies, commodity and stock exchanges, brokerage firms operating on the stock market, insurance companies, nongovernmental pension funds etc.

138

**General government deposits** — balances on accounts of the federal budget, the RF constituent entities' budgets and local budgets, deposits and other Minfin attracted funds, financial authorities of the RF constituent entities and local authorities, government extrabudgetary funds and extrabudgetary funds of the RF constituent entities and local authorities.

**Liabilities to monetary authorities** — debt of credit institutions on the CBR credits (including overdue debt and overdue interest) as well as funds extended by the CBR to credit institutions on REPO terms.

**Capital accounts** — credit institutions' own funds. They include authorized and supplementary capital, special, reserve and other funds formed through profits, results of revaluation of securities, precious metals and funds in foreign currency, current-year financial results and profits and losses of previous years.

Other items (net) — assets and liabilities balances which are not included in the above aggregates, such as transactions among credit institutions and intrabank transactions as well as transactions connected with credit institutions' logistics operations (fixed assets accounting entries (less depreciation), capital investments, and other costs associated with economic activities, revenues and deferred costs), gold and other precious metals reserves and provisions for losses on active transactions.

# Table 1.16 Monetary Survey

#### **General Provisions**

The "Monetary Survey" table presents results of the consolidated data shown in the "Analytical Accounts of Monetary Authorities" and "Analytical Accounts of Credit Institutions" tables (consolidation is made by subtracting all mutual claims and liabilities between credit institutions and the CBR and by adding up their transactions to resident and nonresident sectors). The table is based on data from the CBR monthly balance sheet, balance sheets of credit institutions (excluding branches of Russian credit institutions abroad) aggregated on a monthly basis, balance sheets of foreign banks located in the Russian Federation, and Vnesheconombank's selected balance items compiled on the basis of its commercial operations (excluding its transactions on managing the Russian Federation foreign debt which Vnesheconombank makes as the Russian Federation Government agent) and reports by the Minfin on administering international reserves.

# **Individual Indicators Highlights**

**Net foreign assets of monetary authorities and credit institutions** — balances of all transactions in assets and liabilities made by monetary authorities and credit institutions with nonresidents in foreign currency, in the Russian Federation currency and precious metals.

**Domestic credit** — the total amount of the banking system's claims on government nonfinancial organizations, private sector, including households, on financial institutions (except for credit ones) and net credit to the general government in the Russian Federation currency, foreign currency and precious metals.

**Net credit to the general government** — the banking system's claims on the Minfin, fiscal authorities in the RF constituent entities and local authorities, government extrabudgetary funds and extrabudgetary funds of the RF constituent entities and local authorities less deposits and other investments of these organizations in the Russian Federation banking system.

**Money supply (by monetary survey methodology)** is the total of money and quasi-money.

**Money** — all money supply in the country's economy which can be immediately used for effecting payments. This aggregate is compiled as an array of aggregates "Money Outside Banks" and "Demand Deposits" in the banking system.

**Quasi-money** — banking system deposits which are not directly used for effecting payments and are less liquid than "Money". This indicator is compiled as a sum of aggregates "Time and saving deposits and foreign currency deposits" of monetary authorities and credit institutions.

**Other items (net)** — sum total of corresponding aggregates in the "Analytical Accounts of Monetary Authorities" and "Analytical Accounts of Credit Institutions" tables as well as a sum of differences in data of credit institutions and the CBR on mutual debt.

# Table 1.17 Money Supply (National Definition)

# **General Provisions**

The Table "Money Supply (national definition)" contains information on the amount, structure and dynamics of the M2 aggregate, a major monetary aggregate used in elaborating the economic policy and setting quantitative macroeconomic targets. The money supply is defined as the sum total of funds in the Russian Federation currency, intended for use as payment for goods, work and services and for the accumulation of savings by resident non-financial organisations and individuals.

The source of information for the calculation of the money supply is data of the monthly consolidated balance sheet of Russian credit institutions and Bank of Russia consolidated balance sheet (the calculation includes obligations of credit institutions and the Bank of Russia to economic agents).

In addition to being published in the *Bulletin of Banking Statistics*, information on the amount, structure and dynamics of the money supply is available on the Bank of Russia home page in the Internet.

#### **Individual Indicators Highlights**

Two components are singled out as part of the money supply. *Cash in circulation (M0 monetary aggregate)* is the most liquid part of the money supply, accessible for immediate use as a means of payment. It includes banknotes and coins in circulation (see the indicator "Money outside banks" in the Table "Analytical Accounts of Monetary Authorities").

**Non-cash funds** comprise the balances of funds kept by non-financial institutions and private individuals in settlement, current, deposit and other demand accounts, including plastic card accounts, and time accounts opened with operating credit institutions in the Russian Federation currency and accrued interest on them. Non-cash funds that are accounted for in similar accounts in credit institutions whose licence has been recalled are not included in the M2 monetary aggregate.

**Money supply (M2)** is calculated as a sum of cash in circulation and non-cash funds. Unlike the money supply calculated according to the monetary survey methodology, the money supply in the national definition does not include foreign currency deposits.

# Table 1.18 Broad Monetary Base

#### **General Provisions**

Table "Broad Monetary Base" presents information on the volume, structure and dynamics of the monetary base. This indicator characterizes the ruble-denominated monetary obligations of the Bank of Russia, which ensure growth in the money supply. The monetary base is not a monetary aggregate but it serves as a basis for creating monetary aggregates and therefore it is also called "high-powered money".

The broad monetary base comprises cash put into circulation by the Bank of Russia, including cash balances in bank vaults, balances in the required reserve accounts deposited by credit institutions with the Bank of Russia, funds in credit institutions' correspondent accounts and bank deposits in the Bank of Russia, credit institutions' investments in Bank of Russia bonds, reserve funds for foreign exchange operations deposited with the Bank of Russia and other Bank of Russia ruble-denominated obligations on operations with credit institutions. Unlike the Reserves indicator, Table "Analytical Accounts of Monetary Authorities" does not show demand deposits of the enterprises and organisations serviced by the Bank of Russia as part of the monetary base.

The source of information used in calculating the broad monetary base is data from the Bank of Russia monthly consolidated balance sheet. In addition to the "Bulletin of Banking Statistics", data on the volume, structure and dynamics of the broad monetary base can be found in the Bank of Russia home page on the Internet.

# Individual Indicators Highlights

All elements of the broad monetary base are calculated in the Russian currency only.

Cash in circulation, including cash balances in bank vaults, is calculated as a sum of Cash (see Table 1.12 "Money Supply (National Definition)") and cash balances in bank vaults. Cash balances in Bank of Russia cash departments are not taken into account

**Required reserves** are the balances in the required reserve accounts deposited by credit institutions with the Bank of Russia on borrowed funds in rubles and foreign currency.

Bank of Russia obligations on the reverse repurchase of securities currently denote Bank of Russia obligations to credit institutions on operations conducted in accordance with Bank of Russia Provision No. 176-P, dated January 11, 2002, "On the Procedure for Selling Securities by the Bank of Russia on the Reverse Repurchase Basis".

Reserve funds for foreign exchange operations deposited with the Bank of Russia is the amount of funds deposited in compliance with Bank of Russia Ordinance No. 1465-U, dated June 29, 2004, "On Setting Requirements for Creating Reserves while Crediting/Debiting Special Bank Accounts."

# Section 2. Major Indicators and Instruments of the Bank of Russia Monetary Policy

The CBR's major function comprises development and conduct of a unified government monetary policy aimed at defending and securing the sustainability of the ruble.

To implement the said function, the CBR applies a set of techniques and methods specified in the Federal Law "On the Russian Federation Central Bank (Bank of Russia)": interest rates for CBR transactions, percentage ratios for required reserves deposited in the CBR, open market operations, banks refinancing, foreign exchange regulation, and other operations.

This section contains information characterizing major areas of CBR operations as well as instruments and methods applied for monetary regulation of the economy.

# Table 2.1 Bank of Russia Balance Sheet

# **General Provisions**

The accounting and compiling of the Bank of Russia balance sheet are regulated by the Federal Law on the Central Bank of the Russian Federation (Bank of Russia), Federal Law on Accounting, Bank of Russia Accounting Rules No. 66, dated September 18, 1997 (with subsequent changes and additions) and other Bank of Russia enactments, issued in compliance with the above federal laws.

The methodology of compiling the Bank of Russia consolidated balance sheet and its structure have been approved by the Bank of Russia Board of Directors.

Pursuant to Article 25 of the Federal Law on the Central Bank of the Russian Federation (Bank of Russia), the Bank of Russia publishes its balance sheet each month.

In addition to being published in the monthly **Bulletin of Banking Statistics**, Bank of Russia financial statements are included in the Bank of Russia Annual Report.

# **Individual Indicators Highlights**

#### By assets

**Precious metals** — this entry records precious metals reserves at the purchasing price.

Foreign currency and securities held by nonresidents — include CBR balances in ruble equivalent on correspondent accounts with nonresident banks, balances on deposit accounts with nonresident banks, loans extended to nonresident banks as well as nonresidents' securities acquired by the CBR.

**Credits and deposits** — include credits extended to and deposits made by the CBR in resident credit institutions in domestic and foreign currencies for servicing the government foreign debt, to enterprises and organisations serviced by the CBR's institutions.

**Securities** are Bank of Russia investments in government securities (federal loan bonds, or OFZ), traded or not traded on the organised securities market, Finance Ministry promissory notes, credit institutions' notes and shares of credit institutions and other organisations (Bank of Russia participation).

**Other assets** — incorporate balances on Bank of Russia fixed assets accounts, the Bank's claims on other operations, investments in securities from the Bank of Russia's additional pension funds, operations-related settlements and other Bank of Russia transactions.

#### By liabilities

**Cash in circulation** — sum total of the CBR banknotes and coins issued for circulation.

**Funds in accounts with the Bank of Russia** are the balances of funds in correspondent, deposit and required reserve accounts placed by credit institutions with the Bank of Russia, balances of accounts opened with the Bank of Russia to account for federal, regional and local budget funds and also extrabudgetary funds and funds of other Bank of Russia customers.

**Float** is a float accounted for in the Bank of Russia payment system.

**Other liabilities** are the balance of incomes and expenses on operations with securities, debt on interest charged but not received, Bank of Russia provisions, funds for complementary pension payments and balances of some other accounts.

**Capital** is the sum of authorised capital, additional capital and reserve and special-purpose funds net of the sum of the loss incurred by the Bank of Russia in 1998.

# Table 2.2 Refinancing Rate

#### **General Provisions**

The "Refinancing Rate" table presents dynamics of changes in the refinancing rate since December 1995 (more prolonged dynamics of the refinancing rate since January 1, 1991 can be found on the CBR web site in the Internet).

Data on the effective refinancing rate are allocated on the CBR web site on the Internet on day after being fixed by the Board of Directors, are disseminated through the Reuters agency, and published weekly in the "Bank of Russia Bulletin".

#### **Individual Indicators Highlights**

**Refinancing rate** — monetary instrument by means of which the CBR affects interbank market rates, and rates on deposits of legal entities and individuals, and also rates on credits extended to them by credit institutions. Refinancing rate is one of the interest rates used by the CBR for extending credits to banks in the form of refinancing.

# Table 2.3 Required Reserve Ratios

# **General Provisions**

The "Requires Reserve Ratios" table shows the dynamics of changes in fixed ratios in required reserves by terms and types of legal entities' and individuals' funds denominated in the Russian Federation currency and foreign currency and drawn by credit institutions.

Data on ratios in required reserves and their changes are published by the resolution of the CBR Board of Directors in the weekly "Bank of Russia Bulletin". These data are also placed on the CBR Internet web site and disseminated through Reuters.

# **Individual Indicators Highlights**

Required reserves (reserve claims) — one of the major instruments of the CBR monetary policy. They represent a mechanism for regulating the banking system's general liquidity. Reserve requirements are set with a view of restricting credit institutions' lending facilities and making barriers to unrestricted growth of money supply. Once a credit institution's license for banking operations is revoked, its required reserves deposited with the CBR can be used in accordance with the procedure established by federal laws and Bank of Russia regulatory rules issued in compliance with these laws.

Pursuant to Article 38 of the Federal Law "On the Russian Federation Central Bank (Bank of Russia)", required reserves in percentage to credit institutions' liabilities as well as the order of depositing them in Bank of Russia are set by the Bank of Russia Board of Directors.

# Table 2.4 Major indicators of the Bank of Russia intraday and overnight loans

#### **General provisions**

Table "Major indicators of the Bank of Russia intraday and overnight loans" contains information on the Bank of Russia's intraday and overnight loans extended daily on correspondent

accounts (correspondent subaccounts) of resident credit institutions of the Russian Federation opened with the Bank of Russia

Lending operations are carried out pursuant to the Bank of Russia's Regulation No. 236-P of August 4, 2003 "On Procedure for Extending Bank of Russia Loans to Credit Institutions against Pledged Securities".

Intraday loans are extended by executing settlement documents (debiting a credit institution's correspondent account (correspondent subaccunt) above the balance on these accounts) to ensure effective and uninterrupted functioning of the Bank of Russia's payment systems. The fee for intraday loans is fixed at nil on the decision of the Bank of Russia's board of directors.

Credit insititutions' end of day debts on intraday loans are registered as overnight loans for one working day. Presently the interest rate on the Bank of Russia's overnight loans equals the Bank of Russia's refinancing rate.

# **Individual Indicators Highlights**

Date — the date on which the Bank of Russia extends loans.
 Extended loans — the amount of loans extended by the Bank of Russia

**Number of credit institutions (branches)** — the number of credit institutions (branches) which received Bank of Russia loans.

**Number of the Bank of Russia territorial institutions** — the number of the Bank of Russia territorial institutions with credit institutions' correspondent accounts (correspondent subaccounts) on which the Bank of Russia extended loans.

**Number of credit institutions (branches) in the Moscow region** — the number of credit institutions (branches) which received Bank of Russia loans on correspondent accounts (correspondent subaccounts) opened with the Bank of Russia's settlement institutions in the Moscow region.

**Amount of loans extended in the Moscow region** — the amount of Bank of Russia loans entered on credit institutions' correspondent accounts (correspondent subaccounts) opened with the Bank of Russia's settlement institutions in the Moscow region.

Note: Presently the Bank of Russia can extend intraday and overnight loans to credit institutions on their correspondent accounts (correspondent subaccounts) opened with the following 45 locally based Bank of Russia institutions: Amur Region, Arkhangelsk Region, Astrakhan Region, Republic of Altai, Belgorod Region, Bryansk Region, Vladimir Region, Volgograd Region, Vologda Region, Voronezh Region, Irkutsk Region, Kaliningrad Region, Kaluga Region, Kemerovo Region, Krasnodar Territory, Krasnoyarsk Territory, Leningrad Region, Magadan Region, Murmansk Region, Nizhni Novgorod Region, Novosibirsk Region, Omsk Region, Primorski Territory, Perm Region, Rostov Region, Ryazan Region, Samara Region, St. Petersburg, Saratov Region, Sverdlovsk Region, Smolensk Region, Stavropol Territory, Tver Region, Tomsk Region, Tula Region, Tyumen Region, Chelyabinsk Region, Khabarovsk Territory, Yaroslavl Region, Republic of Tatarstan (Tatarstan), Republic of Altai, Republic of Khakassia, Republic of Bashkortostan, Republic of Komi and Moscow branch of Bank of Russia.

# Table 2.5 Major Indicators Characterising Bank of Russia Operations on Holding Lombard Loan Auctions

# **General Provisions**

Table "Major indicators of the Bank of Russia's lombard loans auctions" contains information on the Bank of Russia's refinancing of credit institutions to regulate the bank liquidity through extending lombard loans pursuant to the Bank of Russia's Regulation No. 236-P of August 4, 2003 "On the Procedure for Extending Bank of Russia loans to Credit Institutions Against Pledged Securities" and the Bank of Russia's Regulation No. 36 "On the Procedure for Extending Bank of Russia Lombard Loans to Banks" approved by the Bank of Russia's Order No. 02-63 of March 13, 1996. The Table contains data on the results of lombard loan auctions for the previous month.

Data on the Bank of Russia's Lombard loan auctions is available on the Bank of Russia's website and on the CBCREDIT page of the Reuters news agency website.

#### **Individual Indicators Highlights**

**Bid rates** are interest rates indicated by a credit institution in a bid for participation in the Lombard Ioan auction. Lombard Ioan auctions are held by the Bank of Russia as interest tenders of credit institutions' bids for participation in the Lombard Ioan auction. The interest rate indicated in a credit institution bid should not be lower than the cut-off rate set by the Bank of Russia Board of Directors. Currently the cut-off rate is set at 7% p.a.

**The average weighted rate** is a rate weighted by volumes of credit institutions' competitive bids met at the auction and terms of a Lombard loan.

#### Table 2.6

Average Weighted Interest Rates on Bank of Russia Deposit Operations on Money Market Table 2.7

Structure of Funds Borrowed in Bank of Russia Deposit Operations on Money Market Table 2.8

Major Characteristics of Bank of Russia Deposit Auctions

#### **General Provisions**

The Bank of Russia conducts deposit operations pursuant to Article 46 of the Federal Law on the Central Bank of the Russian Federation (Bank of Russia) with the aim of regulating banking sector liquidity by taking credit institutions' funds on deposit. Deposit operations are conducted with resident credit institutions only and in the Russian Federation currency.

The Table entitled "Average Weighted Interest Rates on Borrowed Funds in Bank of Russia Deposit Operations on the Money Market" contains information on monthly dynamics of average weighted interest rates on funds taken by the Bank of Russia on deposit in the Russian currency on standard deposit operation conditions. Average rates are weighted by amounts and borrowing terms. Data are grouped by the dates on which funds were actually transferred to Bank of Russia deposits.

The Table "Structure of Borrowed Funds in Bank of Russia Deposit Operations on the Money Market" contains information on monthly dynamics of the proportion of funds taken by the Bank of Russia on deposit on each standard deposit operation condition in the aggregate amount of funds taken by the Bank of Russia on deposit. Data are grouped by the dates on which funds were actually transferred to Bank of Russia deposits.

The Table "Major Characteristics of Bank of Russia Deposit Auctions" contains official information on the results of deposit auctions.

The range of credit institutions that may participate in Bank of Russia deposit operations and the standard conditions of deposit operations are established in Bank of Russia Provision No. 203-P, dated November 5, 2002, "On the Procedure for Conducting Deposit Operations by the Central Bank of the Russian Federation with Credit Institutions in the Russian Federation Currency" (hereinafter referred to as Provision 203-P).

Information is derived from data on banks' funds that were actually taken on deposit, received from the Bank of Russia regional branches and Operations Department No. 1 (OPERU-1).

Information on Bank of Russia deposit operations can be found not only in the Bulletin of Banking Statistics, but also on the Bank of Russia site in the Internet and Reuters news agency's home page CBDEPOS.

# **Individual Indicators Highlights**

Provision 203-P defines the standard conditions of deposit operations as follows:

**Overnight** is a deposit operation with a term of one working day (if a deposit operation is conducted on Friday, its term is a period from Friday to Monday inclusive), in which funds are entered (transferred) to a "depo" account opened with the Bank

of Russia on the operation day, while the amount deposited is returned and interest is paid on the working day following the day on which funds were entered (transferred) to a "depo" account opened with the Bank of Russia.

**Tom-next** is a deposit operation with a term of one working day (if a deposit operation is conducted on Thursday, its term is a period from Friday to Monday inclusive), in which funds are entered (transferred) to a "depo" account opened with the Bank of Russia on the working day following the operation day, while the deposited amount is returned and interest is paid on the day on which funds were entered (transferred) to a "depo" account opened with the Bank of Russia;

**One week** is a deposit operation with a term of seven calendar days, in which funds are entered (transferred) to a "depo" account opened with the Bank of Russia on the day of the operation, while the deposited amount is returned and interest is paid on the seventh calendar day after the day on which funds were entered (transferred) to a "depo" account opened with the Bank of Russia.

**Two weeks** is a deposit operation with a term of 14 calendar days, in which funds are entered (transferred) to a "depo" account opened with the Bank of Russia on the day of the operation, while the deposited amount is returned and interest is paid on the 14th calendar day after the day on which funds were entered (transferred) to a "depo" account opened with the Bank of Russia.

**Spot-next** is a deposit operation with a term of one working day (if a deposit operation is conducted on Wednesday, its term is a period from Friday to Monday inclusive), in which funds are entered (transferred) to a "depo" account opened with the Bank of Russia on the second working day after the operation day, while the deposited amount is returned and interest is paid on the working day following the day on which funds were entered (transferred) to a "depo" account opened with the Bank of Russia.

**Spot/one week** is a deposit operation with a term of seven calendar days, in which funds are entered (transferred) to a "depo" account opened with the Bank of Russia on the second working day after the operation day, while the deposited amount is returned and interest is paid on the seventh calendar day following the day on which funds were entered (transferred) to a "depo" account opened with the Bank of Russia.

**Spot/two weeks** is a deposit operation with a term of 14 calendar days, in which funds are entered (transferred) to a "depo" account opened with the Bank of Russia on the second working day after the operation day, while the deposited amount is returned and interest is paid on the 14th calendar day following the day on which funds were entered (transferred) to a "depo" account opened with the Bank of Russia.

**Four weeks** is a deposit operation with a term of 28 calendar days, in which funds are entered (transferred) to a deposit account opened with the Bank of Russia on the operation day and the deposit amount is returned and interest paid on the 28th calendar day following the day on which the funds were entered (transferred) to the deposit account with the Bank of Russia.

**1 month** is a deposit operation with a term of 1 month, in which funds are entered (transferred) to a "depo" account opened with the Bank of Russia on the operation day, while the deposited amount is returned and interest is paid within a term established in paragraph 1.5 of Provision 203-P;

*3 months* is a deposit operation with a term of three months, in which funds are entered (transferred) to a "depo" account opened with the Bank of Russia on the operation day, while the deposited amount is returned and interest is paid within a term established in paragraph 1.5 of Provision 203-P;

**Demand deposit** is a deposit operation in which funds are entered (transferred) to a demand "depo" account opened with the Bank of Russia on the operation day, while the deposited amount is returned and interest is paid at the request of the credit institution made to the Bank of Russia through the Reuters Dealing System to return the demand deposit within the term indicated by the credit institution in the document confirming the negotiations on the return of the demand deposit to the credit institution.

**All terms** is an average interest rate on the funds that were actually taken on deposit with the Bank of Russia in the corre-

sponding period, weighted by the term and amount of the deposited funds.

The Bank of Russia may conduct deposit operations through the Reuters Dealing System on other standard conditions.

# Table 2.9 REPO Aggregates

#### **General Provisions**

Table 2.7 "REPO Aggregates" contains information on the results of the Bank of Russia's REPO transactions with GKO—OFZ (referred to as Bonds) in the form of auction and/or during the trading session at the GKO—OFZ market at the market-determined rate.

# **Individual Indicators Highlights**

 ${\it Date}$  — the date of auction and/or Bond sales during the trading session.

**Weighted average rate** — the REPO rate weighted by the amounts of REPO transactions at the auction and/or during the trading session at the market-determined rate.

**Weighted average duration** — REPO duration weighted by the amounts of REPO transactions at the auction and/or during the trading session at the market-determined rate.

 $\begin{subarray}{ll} \begin{subarray}{ll} \begin{$ 

# Table 2.10 Main Characteristics of Modified Reverse REPO Auctions

# **General Provisions**

Table 2.8 "Main Characteristics of Modified Reverse REPO Auctions" contains information on the results of auction sales of OFZ (referred to as Bonds) from the Bank of Russia portfolio with repurchase obligation, held in accordance with Bank of Russia's Act No. 176-P of January 11, 2002 "On the Procedure for the Bank of Russia's Sale of Government Securities with Repurchase Obligation".

#### **Individual Indicators Highlights**

**Duration** — the period before the repurchasing of sold Bonds on the date prescribed by the irrevocable public offer.

**Buyback date** — the date of repurchasing of Bonds at the date prescribed by irrevocable public offer.

**Registered number of security, provided as a collateral** — the government registered number of a Bond issue sold by the Bank of Russia under the repurchase obligation.

 $\label{eq:Average weighted rate} - \text{the yield to repurchase of Bonds} \\ \text{by the Bank of Russia which is calculated using the weighted} \\ \text{average price of the Bond issue being sold.}$ 

**Marginal rate** — the yield to repurchase of Bonds by the Bank of Russia which is calculated using the cut-off price of the Bond issue being sold.

**Bids (Market Value)** — the total value of the auction competitive and non-competitive bids.

**Weighted average price** — the average price of all accepted competitive bids weighted by values of bids.

**Cut-off price** — Bond minimal price established by the Bank of Russia on the basis of bid list.

 $\begin{tabular}{ll} \textbf{Accrued interest} - \text{accrued bond interest as calculated at the auction date.} \end{tabular}$ 

# Table 2.11 Repo securities market

# **General Provisions**

The Table "Repo securities market" contains data on major indicators, which characterise the secondary market of OFZ from the Bank of Russia portfolio sold in repo transactions (hereinafter referred to as bonds).

### **Individual Indicators Highlights**

**Portfolio indicator** is an average weighted yield of bonds to be repurchased by the Bank of Russia (by maturities to redemption of bonds through an irrevocable public offer and by outstanding volumes at market value).

**Portfolio duration** is an average maturity to payments on bonds (payments during the repurchase and coupon payments in the period to the repurchase through offer) weighted by outstanding volumes at market value.

**The ratio of turnover at par value** is the ratio of the secondary market bond turnover to bond market volume at par value.

**Debt** is the value of funds attracted by the Bank of Russia through repo operations with OFZ from its portfolio of all issues with the offer date not due yet.

# Table 2.12 Official US Dollar to Ruble Rate Table 2.13 Official Euro to Ruble Rate

#### **General Provisions**

Foreign currencies' official rates to the Russian ruble are fixed and quoted by the Russian Federation Central Bank pursuant to Article 53 of the Federal Law "On the Russian Federation Central Bank (Bank of Russia)". They are applied for calculating revenues and expenditures of the government budget for all types of payments and settlements by the government with enterprises, associations, organizations, and households as well as for taxation and accounting.

Foreign currencies' official rates to the Russian ruble are quoted daily by the CBR to Reuters and other mass media. They also are published in the weekly "Bank of Russia Bulletin" and placed on the CBR Internet web site.

### **Individual Indicators Highlights**

**Official US dollar to ruble rate** — is set by the Bank of Russia each business day on the basis of current business-day quotations for US dollar/Russian ruble operations on the interbank exchange and over-the-counter currency markets.

**Official euro to ruble rate** — is calculated and set on the basis of the official US dollar/Russian ruble rate and euro/US dollar rate set in international currency markets for spot transactions

These rates come into effect on the calendar day following the day they were set on and remain effective until the next official

rate of these currencies comes into effect unless Bank of Russia rules otherwise.

### Table 2.16 Bank of Russia Precious Metals Quotes

#### **General Provisions**

To facilitate further development of the precious metals market in Russia, the Bank of Russia, pursuant to its Ordinance No. 1283-U, dated May 28, 2003, "On the Procedure for Setting the Accounting Prices of Refined Precious Metals by the Bank of Russia," calculates on a daily basis since July 7, 2003, the accounting prices of refined gold, silver, platinum and palladium in bullion on the basis of current price fixings on the London spot metals market, reduced by a discount equalling the average cost of delivery of each precious metal to the international market. The resultant value is recalculated in rubles at the official US dollar/ruble rate effective on the day following the day on which the accounting prices were set.

The Table "Accounting Prices of Precious Metals Set by Bank of Russia" shows the daily accounting prices of the above precious metals during the accounting month.

The following discounts were set as of July 9, 2003, for the precious metal price fixings effective at the time of calculation on the London spot metal market:

- 0.5% for gold;
- 2.0% for silver;
- 7.5% for platinum and palladium.

To enable credit institutions to account for precious metals (gold, silver, platinum and palladium), it has been established that the accounting prices of refined gold, silver, platinum and palladium come into effect on the business day following the day on which they were approved and remain effective until the Bank of Russia sets new accounting prices.

Bank of Russia Ordinance No. 1284-U, dated May 28, 2003, "On Invalidating Some Bank of Russia Regulations" repealed Bank of Russia Ordinance No. 652-U, dated September 30, 1999, "On the Procedure for Calculating the Bank of Russia Buying and Selling Prices of Refined Precious Metals in Operations with Credit Institutions" (with changes and amendments), which set the procedure for fixing prices for Bank of Russia transactions to buy and sell precious metals on the domestic market.

The accounting prices of precious metals set by the Bank of Russia are published in the *Bank of Russia Bulletin*, reported by Interfax, Prime-TASS, Reuters, Associated Press and other news agencies and available on the Bank of Russia home page on the Internet.

### Section 3. Financial Markets

### Subsection 3.1 Interbank Credit Market

#### **Table 3.1.1**

Monthly Average Moscow Interbank Bid Rates (MIBID), Monthly Average Moscow Interbank Offered Rates (MIBOR) and Monthly Weighted Average Moscow Interbank Actual Credit Rates (MIACR)

### **Table 3.1.2**

Daily Average Moscow Interbank Bid Rates (MIBID)
Daily Average Moscow Interbank Offered Rates
(MIBOR) and Daily Weighted Average Moscow
Interbank Actual Credit Rates (MIACR)

### **General Provisions**

The tables 3.1.1—3.1.2 present the credit institutions' rates for attracting/offering and loans for conventional fixed terms (1 day, 2 to 7 days, 8 to 30 days, 31 to 90 days, 91 to 180 days, 181 days to 1 year). The tables show the range and changes in the interbank multiterm loans. MIBOR and MIACR tables can be used for analyzing fluctuations in posted bid rates as compared against the offered rates and actual rates settled for extended credits. In general, the data in the tables are consistent with other data published in the Bulletin and can be applied to a comprehensive analysis of the financial market standing.

Data source: daily sampling of credit institutions which are principal agents of the Moscow Interbank Market.

The interbank credit rates are published in the weekly "Bank of Russia Bulletin", the "Bulletin of Banking Statistics" and placed on the CBR Internet web site.

### **Individual Indicators Highlights**

Moscow Interbank Bid Rates (MIBID) and Moscow Interbank Offered Rates are calculated as monthly average from daily recalculated bid/offered rates on interbank credits.

**Moscow Interbank Actual Credit Rate (MIACR)** is calculated as average monthly weighted of actual transaction volumes of interbank credits.

**Moscow interbank bid/offered rates** are defined for each date and term as a simple average of daily recalculated bid/offered rates for corresponding terms and for all related banks. The calculation, however, does not include bid/offered rates for banks' branches.

For each standard term the posted bid/offered rates are computed as a simple average by the following formula:

$$\overline{p} = \frac{\sum P_n}{n}, \text{ where }$$

¯ — posted current bid/offered rates (MIBID/MIBOR);

 $P_n$  — posted current bid/offered rate by a specific bank;

n — number of banks whose data are used for computing specific standard term.

**Moscow interbank actual credit rates** are calculated for each date and every standard credit term as an average weighted of total actual credit contracts. No records are made of rates on credits extended by banks to its branches or on rollover credits.

Interbank actual credit rates are defined for every standard credit term as a weighted average through the formula:

$$\overline{p} = \frac{\sum K_n S_n}{\sum S_n}, \text{ where }$$

¬ current actual credit rate (MIACR);

 $K_n$  — rate of interbank credits extended by n-bank on this day;

 $\mathbf{S}_{\mathbf{n}}$  — total loans extended by n-bank over this day;

n—number of banks whose data are used to compute a rate for a specified credit term.

Terms are based on number of working days within a period.

### Subsection 3.2 Exchange Market

#### **Table 3.2.1**

US Dollar Trade at Interbank Currency Exchange Table 3.2.2

**Euro Trade at Interbank Currency Exchange** 

### **General Provisions**

Trade in foreign currencies for Russian rubles is conducted at the interbank exchange markets — special markets licensed by the CBR for arranging purchase and sale of foreign currencies for Russian rubles, include the following settlements. Bids are performed on a daily basis except weekends and public holidays. The bidding participants are authorised banks, members of the exchanges (the Bank of Russia may also take part). Trading and settlements on the interbank currency exchanges are regulated by the rules approved by the authorized bodies of the interbank currency exchanges and agreed with the Bank of Russia.

The tables contain data on the principal interbank exchange markets operating with US dollars and the Euro. Data are obtained from the monthly reporting of the authorized exchange markets and CBR regional departments.

The bidding results are published in the "Bulletin of Banking Statistics", the weekly "Bank of Russia Bulletin" and placed on the CBR Internet web site. In addition, relevant information is released daily to the mass media for dissemination.

### **Individual Indicators Highlights**

**Average weighted rate** is defined as an average weighted rate with the following formula:

$$\overline{r} = \frac{\sum R_i V_i}{\sum V_i}, \text{ where }$$

 $\overline{r}$  — average weighted rate;

Ri — average weighted rate of a bidding session;

Vi — trading volume.

*Trading volume* is the total number of contracts settled over a bidding session.

### **Table 3.2.3**

Average Daily Turnover of Interbank Spot Conversation Transactions (in all currencies)

Table 3.2.4

Average Daily Turnover of Interbank Spot Conversation Transactions (RF rouble against other currencies) Table 3.2.5

Average Daily Turnover of Interbank Spot Conversation Transactions (US dollar against other currencies) Table 3.2.6

Average Daily Turnover of Interbank Spot Conversation Transactions (Euro against other currencies)

### **General Provisions**

Tables are based on data from credit institutions, which are the largest domestic foreign exchange market operators. The share of these credit institutions (further — the banks-respondents) in total turnover of interbank conversion transactions exceeds, by Bank of Russia's estimate, 99%.

### **Individual Indicators Highlights**

**Cash operations** signify transactions for settlements effected no later than the second bank business day after the transaction day.

Interbank conversion operation turnover includes the value of exchange transactions conducted by respondent banks, the value of over-the-counter transactions conducted by respondent banks with one another, excluding duplication, and the value of over-the-counter transactions conducted by respondent banks with non-respondent banks, non-resident banks included.

Calculation of interbank conversion operations turnover takes into account currency swap operations, interbank index transactions and interbank foreign exchange transactions (encashing accounts) and does not include conversion operations conducted by banks with their branches or main offices.

Currency swap operations are regarded as two conversion transactions to buy and sell the same amount of one currency for another currency.

**All currencies turnover** is the value of the deals struck (the value of the turnover of all currencies divided by 2).

## Table 3.2.7 Foreign Cash Flow Through Authorized Banks Across Russia

### **General Provisions**

The table "Foreign Cash Flow Through Authorized Banks Across Russia" comprises principal indicators of foreign cash circulation within the RF territory.

Data in the table are obtained from monthly reporting on foreign cash flows and documentary payments in foreign currency by credit institutions licensed for foreign currency transactions (authorized banks).

Information on foreign cash flow through Russia's authorized banks is published in the "Bulletin of Banking Statistics", the weekly "Bank of Russia Bulletin" and placed on the CBR Internet web site.

### **Individual Indicators Highlights**

**Total foreign currency receipts** — include all foreign currency cash receipts to vaults in authorized banks (and their branches) excluding the interbranch turnover.

**Banks' imports (entered to cash account) to Russia** — the amount of foreign cash imported to Russian territory by authorized banks and entered into cash accounts.

**Purchased from resident banks**<sup>1</sup> — foreign cash posted to tills of authorized banks as a result of transactions with other resident banks.

**Purchased from individuals and accepted for conversion** — amount of foreign cash purchased or accepted for conversion (exchange of one foreign currency for another) from individuals (residents and nonresidents) as recorded in the foreign cash registers.

Received from individuals (residents and nonresidents) for entering into their foreign currency accounts — foreign cash received from individuals (resident and nonresident) for entering into their foreign currency accounts.

Received from legal entities for entering into their foreign currency accounts — foreign cash receipts from corporate bodies (residents and nonresidents) to reflect earlier withdrawals from an authorized bank to pay for travels abroad, if there is any surplus, and foreign cash credited to foreign currency accounts by legal entities (residents and nonresidents) based on the Bank of Russia's permission.

**Other receipts** include other foreign cash amounts, inclusive of:

- commission charged in foreign currency for transactions with foreign cash and foreign currency payment documents;
- the returned balances of the amounts that were withdrawn by legal entities (resident and nonresident) from their foreign currency accounts with authorized banks to cover travel expenses on business trips abroad and not spent in full;
- foreign cash entered to current accounts of legal entities upon the approval by the Bank of Russia;

- foreign currency brought to the Russian Federation by nonresident banks to replenish their correspondent accounts and posted to tills of the authorized banks;
- posting to tills of authorized banks of foreign banknotes whose authenticity has been confirmed by the appropriate certified authentification experts;
- non-usable foreign banknotes bought for cash rubles and posted to tills of authorized banks;
- entering of contributions, sponsorial and other charitable donations to accounts of enterprises and organisations;
- crediting of earnings from selling goods (services and works) abroad to accounts of enterprises and organisations;
- entering of earnings from selling goods for foreign currency in duty-free shops to accounts of resident legal entities;
- entering of duties and customs levied in foreign currency;
- foreign cash deposited by individuals for non-commercial transfers abroad;
- foreign cash deposited by individuals for redemption of loans granted by authorized banks;
- earnings from foreign currency documentary payment;
- other legitimate foreign currency receipts.

**Total foreign cash expenses** — all types of foreign cash expenditures by authorized banks (branches) except for interbranch turnover payments.

**Banks'** exports from Russia ("cash" account debit) — amount of foreign cash exported from the Russian Federation by authorized banks.

**Sales to resident banks** — amount of foreign cash withdrawn from tills of authorized banks as a result of transactions with other resident banks.

**Sales to individuals** — amount of foreign currency sold to individuals (residents and nonresidents) or paid out as a result of foreign currency conversion (exchanged for another foreign currency) as recorded in the foreign cash registers.

Payments from personal foreign currency accounts (residents and nonresidents)<sup>2</sup> — foreign cash amounts paid out to individuals (resident and nonresident) from their foreign currency accounts.

Payments from corporate foreign currency accounts — foreign cash withdrawals by corporate clients (residents and nonresidents) from their foreign currency accounts to pay off overseas business travels, and foreign cash withdrawals from current foreign currency accounts of corporate entities (residents and nonresidents) as authorized by the CBR.

Other — other types of foreign cash use, inclusive of:

- expenses to acquire foreign currency payment documents;
- foreign currency loans to individuals;
- foreign cash payments to individuals from their ruble accounts (including through ruble cards);
- foreign cash payments from current accounts of legal entities (resident and nonresident) upon the approval by the Bank of Russia;
- other expenses allowed by foreign exchange legislation, including amounts in foreign cash paid out to legal entities (resident and nonresident) from their foreign currency accounts with authorized banks to cover expenses related to business trips of their employees abroad.

Foreign cash balances at the end of reporting period — amount of foreign cash balance at the end of reporting month.

# Table 3.2.8 Selected Indicators Featuring Foreign Cash Transactions by Authorized Banks' Exchange Offices

### **General Provisions**

The "Selected Indicators Featuring Foreign Cash Transactions by Authorized Banks' Exchange Offices" table shows transactions in US dollars and the Euro, which are the key currencies available at the domestic foreign cash market.

<sup>&</sup>lt;sup>1</sup> Concepts of residents and nonresidents used for compiling tables on "Foreign Cash Flow through Authorized Banks Across Russia", "Selected Indicators Featuring Foreign Cash Transactions by Authorized Banks' Exchange Offices", "Average Foreign Cash Purchase and Sale Transactions with Individuals by Authorized Banks and Their Branches" are determined by the Russian Federation Law "On Foreign Exchange Regulation and Control" as of 10.12.2003 No. 173-FZ.

<sup>2</sup> Foreign cash withdrawals from individuals' foreign currency accounts (resident and nonresident) through the ATM of authorized banks (and their branches) that are not issuers of credit and debit cards used for withdrawals, are included in item "Other".

146

Data are provided by monthly reporting on foreign cash flows and documentary payments in foreign currency by credit institutions licensed for foreign currency transactions (authorized banks).

Along with releasing information on selected indicators of foreign cash operations by exchange offices of the authorized banks through "Bulletin of Banking Statistics", it is also available on the CBR Internet web site.

### **Individual Indicators Highlights**

**Average single transaction** — average foreign cash involved in one transaction. The indicator is defined as the ratio of foreign cash amount purchased/sold to/from residents or non-residents for ruble cash to the number of transactions for foreign cash purchase/sale for rubles in cash.

**Number of transactions** — number of foreign cash purchases/sales for cash rubles.

**Average monthly rate** — average rate of foreign cash sales/purchases defined as the ratio of cash rubles received/paid for foreign cash to the amount of foreign currency purchased/sold for cash rubles from/to residents and nonresidents.

**Average transaction margin** — difference between rates of foreign cash purchase and sale.

Percentage share of a specific foreign currency transaction in total volume of foreign cash transactions by exchange offices — share of purchase/sale transactions for a specific currency (US dollar, Euro) in the total volume of transactions in all foreign currencies.

### **Table 3.2.9**

### Average Foreign Cash Purchase and Sale Transactions with Individuals by Authorized Banks and Their Branches

#### **General Provisions**

The table shows purchase and sale transactions with individuals by authorized banks and their branches ranged by an average transaction amount. This differentiates between totals of foreign cash purchases/sales to/from individuals based on fixed amount intervals for transactions. The information is provided by monthly reporting on foreign cash flows and documentary payments in foreign currency by credit institutions licensed for foreign currency transactions (authorized banks).

Information on average foreign cash purchase and sale transactions with individuals by authorized banks and their branches can be had through "Bulletin of Banking Statistics", and it is also available on the CBR Internet web site.

### **Individual Indicators Highlights**

**Transactions volume-based distribution** is defined as the ratio of foreign cash purchased/sold to/from residents and non-residents in cash rubles to a number of foreign exchange transactions in cash rubles reported by each authorized bank's (branch or headquaters for lack of branches). The amount of purchased/sold foreign cash and the number of within-an-interval transactions by all branches or headquarters show the general distribution of the estimated average transaction.

## Subsection 3.3 Main Characteristics of the Government Securities Market

The subsection "Main Characteristics of the Government Securities Market" comprises data on specific placement and redemption parameters of short-term government bond (GKO) and federal loan bond (OFZ) issues and indicators characterising GKO and OFZ secondary trading.

For details about the terms and conditions of government securities issues, circulation and redemption, see the Provision of Bank of Russia No. 219-P, dated March 25, 2003, on the Servicing and Circulation of the issues of Government securities.

The data source for all tables characterising the GKO—OFZ market is the global certificate of issue and information provided on a daily basis by the Moscow Interbank Currency Exchange (MICEX).

Data on operations with government securities are published not only in the Bulletin of Banking Statistics, but also in the weekly

Bank of Russia Bulletin (Vestnik Banka Rossii) and in the subsection "Government Securities Market" of the section "Financial Markets" in the Bank of Russia site on the Internet.

## Table 3.3.1 Main Highlights of Auctions for GKO—OFZ Placement

### **General Provisions**

The Table "Main Highlights of Auctions for GKO—OFZ Placement" contains information on the results of the GKO—OFZ primary placement.

#### **Individual Indicators Highlights**

**Date** — date of the GKO—OFZ primary placement.

**Bond code** determines the issue put up for auction.

**Demand volume** — maximum volume of the issue that auction participants were ready to acquire.

**Volume placed** — the issue volume actually acquired by auction participants.

 $\label{cut-off-price} \textit{Cut-off-price} \ \text{determines the bottom price level of accepted} \\ \textit{bids.}$ 

**Average weighted price** is the ratio of proceeds to the bond volume placed.

**Official yield by the average weighted price** — yield to maturity calculated by the average weighted price in accordance with the official method of yield assessment for the given type of bonds (GKO — simple yield, OFZ — effective yield).

## Table 3.3.2 Data on Government Securities Redemption and Coupon Payments

### **General Provisions**

The table "Data on Government Securities Redemption and Coupon Payments" contains data on the expenses involved in bond redemption in the GKO—OFZ market.

### **Individual Indicators Highlights**

**Date of placement** — the date of floating a security issue, which was redeemed or on which the coupon payments were effected.

 $\mbox{\it Security code} - \mbox{\it a}$  unique identifier of an issue given in accordance with the Provision.

**Volume of redemption/coupon payment** — the money spent on redemption/coupon payment.

**Volume in circulation** — the current nominal amount of securities in circulation on the payment date.

**Current coupon rate** — the rate of coupon income on the payment date.

Table 3.3.3

Term Structure of Bonded Debt
(the GKO-OFZ part thereof)

Table 3.3.4

Main Characteristics
of the Secondary GKO-OFZ Market

### **General Provisions**

The table "Term Structure of Bonded Debt (the GKO—OFZ part thereof)" shows how the GKO—OFZ market is structured in terms of bond maturity.

The table "Main Characteristics of the Secondary GKO—OFZ Market" contains the principal indicators on GKO—OFZ secondary trading.

These data apply to outstanding bonds only. For details about how these indicators are calculated, visit the Bank of Russia site on the Internet.

### Individual Indicators Highlights

**Share of total volume in circulation at par** — calculated as the ratio of the volume in circulation of a specific kind of securities to the volume of all outstanding bonds at face value.

**Market portfolio indicator** — mean effective yield on a specific kind of securities, weighted by time to redemption and volume in circulation.

**Market turnover indicator** — mean effective yield on a specific type of securities, weighted by time to redemption and turnover.

**Turnover rate** — the ratio of secondary market turnover to market volume.

**Duration** — the average volume-weighted period to interest payments on securities, including coupon payments.

 $\label{eq:continuous} \textit{Government short-term bonds} - \text{short-term couponless} \\ \text{treasury bills}.$ 

Investment federal loan bonds — zero-coupon federal loan bonds

**Permanent-income federal loan bonds** — federal loan bonds with a permanent coupon interest rate (these do not include investment federal loan bonds). This kind of securities differs from others in that their coupon interest rate remains unchanged throughout their life.

**Fixed-income federal loan bonds** — federal loan bonds with a fixed coupon interest rate. Unlike the permanent-income federal loan bonds, these bonds have coupon interest rates that change throughout their life.

**Federal loan bonds with debt depreciation** — federal loan bonds whose nominal value is redeemed by installments. Coupon interest rate on these bonds is fixed for each coupon and coupon income is paid on the unredeemed part of nominal value.

## Table 3.3.5 Average Weighted Interest Rates of the Government Securities Market

#### **General Provisions**

The table "Average Weighted Interest Rates of the Government Securities Market" reflects the GKO—OFZ interest rates depending on residual maturities. The calculation covers all marketable issues.

The information on the average weighted interest rates of the Government securities market is published in the Bulletin of Banking Statistics and placed on the Bank of Russia website.

### **Individual Indicators Highlights**

The short-term indicator of the market portfolio — an average of effective yields on issues with residual maturities upto 90 days inclusive, weighted by residual maturities and trading volumes.

**The medium-term indicator of the market portfolio** — an average of effective yields on issues with residual maturities from 91 to 364 days inclusive, weighted by residual maturities and trading volumes.

**The long-term indicator of the market portfolio** — an average of effective yields on issues with residual maturities over 364 days, weighted by residual maturities and trading volumes.

### Table 3.4 Some Corporate Securities Market Indicators

### **General Provisions**

The table "Some corporate securities market indices" presents data on the values of the MICEX and RTS indices and trade turnovers

on the Moscow Interbank Currency Exchange (MICEX) and the Russian Trading System (RTS).

The MICEX index is arrived at by using the classical aggregate reference Paasche index which shows the relative change of the equity market capitalization vs. the market capitalization of the same equity at the initial date. The MICEX index is computed on a daily basis and started September 22, 1997. The index is arrived at with the shares included in the MICEX quotation lists serving as its base.

The RTS index is the only official indicator of the Russian Trading System. All prices are in US dollars. The list of shares used in computing the RTS index contains shares included in the quotation lists of the first and second levels as well as shares selected on the basis of the expert appraisal. The list of shares used in computing the RTS index may be revised not more than once in three months.

### **Individual Indicators Highlights**

**MICEX trade turnover** — total amount of transactions with shares and corporate bonds concluded in the MICEX Stock Market Section.

**MICEX** index (aggregate stock market index) is arrived at by using the share prices in rubles according to the formula:

$$I_{\text{MICEX}} = \left(\frac{1}{D}\right) \left( \begin{array}{ccc} \displaystyle \sum_{i=1}^{N} & k_i \ Q_i \ P_i \\ \\ \displaystyle \displaystyle \sum_{j=1}^{M} & Q_j^b \ P_j^b \end{array} \right), \text{ where }$$

 ${\bf Q_i}$  — number of i-type shares at the time of index computation;  ${\bf P_i}$  — average-weighted i-type share price at the time of index computation;

k, — weight ratio;

 $\dot{N}$  — number of shares included in the index computation base at the time of its computation;

 $Q^{b}_{j}$  — number of j-type shares at the time of determining the index initial value;

 $P_{j}^{b}$  — average-weighted j-type share price at the time of determining the index initial value;

 $\label{eq:main_model} M-number of shares included in the index computation base at the time of determining its initial value;$ 

D — correction ratio adjusting the index value when the index computation base changes.

**RTS trade turnover** — total amount of transactions with shares and corporate bonds concluded at the RTS at secondary trades

**RTS index (foreign exchange value)** is computed at the settlement date  $(I_n)$  as the ratio of the total market capitalization of shares  $(MC_n)$  included in the list for index computation to the total market capitalization of the same shares at the initial date  $(MC_1)$  multiplied by the index value at the initial date  $(I_1)$ :

$$I_{\rm n}=I_1\frac{MC_{\rm n}}{MC_1}$$
 , where 
$$MC_{\rm n}=\sum_{i=1}^L P_{\rm n,i} \; Q_i \; , \mbox{ where} \label{eq:mcn}$$

 $\mathbf{Q}_{l}$  — number of shares of the corresponding name emitted by the issuer at the current date;

 $P_{n,i}$  — price of i-th share in US dollars at the settlement time n; L — number of share names included in the list by which the index is computed.

### **Section 4. Credit Institutions Performance**

### **Subsection 4.1 General Description**

### Table 4.1.1 Number and Structure of Credit Institutions

### **General Provisions**

The "Number and Structure of Credit Institutions" table provides data on the number and structure of the registered credit institutions in the Russian Federation.

Credit institutions are subject to the state registration pursuant to the Federal Law on the State Registration of Legal Entities. They are registered according to the procedure established by Articles 4 and 59 of the Federal Law on the Central Bank of the Russian Federation (Bank of Russia) and Article 12 of the Federal Law on Banks and Banking Activities.

The Bank of Russia takes decisions on the state registration of credit institutions, grants banking licences to them and suspends and revokes such licences.

Data on the establishment, reorganisation and liquidation of credit institutions and other data stipulated by federal laws are entered into the single state register of legal entities by the authorized registering body on the basis of a Bank of Russia decision on the corresponding state registration. The Bank of Russia interacts with the authorised registering body on issues relating to the state registration of credit institutions in accordance with the procedure agreed by the Bank of Russia with the authorized registering body. (For the procedure to register credit institutions and license banking activities, see also Bank of Russia Instruction No. 75-I, dated July 23, 1998, "On the Procedure for Applying the Federal Laws Regulating the Procedure for Registering Credit Institutions and Licensing Banking Activities" (with changes and additions).)

To fulfil its controlling and supervisory functions, Bank of Russia keeps the State Register of Credit Institutions in accordance with the procedure established by the federal laws and Bank of Russia rules and regulations issued in pursuance of these laws.

The register of licences granted to credit institutions must be published by the Bank of Russia in the official Bank of Russia Bulletin at least once a year. Any change or addition to the register is published by the Bank of Russia within one month from the day it was entered into the register.

Information on official registration of credit institutions, granting them licences, changes in their names, location, restructuring and breakdowns are reported in the official weekly "Bank of Russia Bulletin" and placed on the CBR Internet web site.

### **Individual Indicators Highlights**

The concepts of a credit institution, bank and nonbanking credit institutions are determined by the Federal Law "On Banks and Banking Activity" (Article 1):

**Credit institution** — legal entity authorized by a special CBR permission (license) to make its profits from banking transactions within the framework of the above legislation. A credit institution may be established on the basis of any form of ownership as an economic agent.

**Bank** — credit institution having an exclusive authority for complex banking operations, namely: to attract deposits of legal entities and individuals<sup>1</sup>, to accommodate raised funds on its behalf and at its cost on terms of repayability, chargeability, and promptness, and also to open and keep banking accounts of individuals and incorporated entities.

**Nonbanking credit institution** — credit institution authorized for selected banking operation, within the range specified by the CBR.

**Registered credit institutions** — credit institutions having on a reporting date the status of legal entities, including those prohibited from performing banking operations but still existing as legal entities.

**Credit institutions licensed for banking transactions** — credit institutions registered by the Bank of Russia before July 1,

2002, or by the authorised registering body, and entitled to conduct banking operations, and also non-bank credit institutions registered by other bodies and granted a Bank of Russia banking licence.

Bank of Russia's licence is a special permission of the Central Bank of the Russian Federation (Bank of Russia) on whose basis a credit institution has the right to conduct banking operations. The banking licence spells out banking operations the given credit institution has the right to effect, and also the currency in which these banking operations can be performed. Licensing of banking activity of newly created credit institutions and expanding the activities of credit through granting additional licences are specified by the Bank of Russia's regulation.

The following types of licences may be issued to the newly created credit institutions:

- licence to conduct banking operations in rubles (without the right to attract natural persons' funds into deposits);
- licence to conduct banking operations in rubles and foreign currency (without the right to attract natural persons' funds into deposits):
- licence to take on deposit and place precious metals. This
  licence may be granted to a bank along with a licence to
  conduct banking operations with funds in rubles and foreign
  currency (without the right to take household funds on deposit).

The following types of banking licences may be issued to an operating bank for expansion of its activities:

- licence to conduct banking operations in rubles and foreign currency (without the right to attract natural persons' funds into deposits);
- licence to attract funds into deposits and place precious metals. This licence may be issued to a bank provided that it already has the licence to conduct banking operations in rubles and foreign currency or simultaneously with it;
- licence to attract natural persons' funds in rubles into deposits;
- licence to attract natural persons' funds in rubles and foreign currency into deposits.

**General licence** may be issued to a bank which has licences to conduct banking operations in rubles and foreign currency (without the right to take household funds on deposit) and to open ruble and foreign-currency accounts for private individuals and complies with the Bank of Russia's capital adequacy requirements. The Bank of Russia's regulation establishes the size of own funds (capital) of a bank applying for the General banking licence. The bank with the General licence has the right to establish branches outside the Russian Federation and (or) acquire shares in the authorized capital of non-resident credit institutions.

The Bank of Russia's licences to attract household funds — pursuant to the Federal law "On Banks and Banking Activities" (Article 36) the right to attract funds of natural persons into deposits is granted to banks whose official registration dates back to no less than two years.

Authorized capital of credit institution is based on shares and provides a minimal amount of assets serving as guarantee to creditors (Article 11 of Federal Law "On Banks and Banking Activity"). The size of authorized capital is not restricted by legislation, but to assure a credit institution's stability, the CBR introduced a minimal amount of authorized capital (the minimum amount of authorized capital for new credit institutions is established by corresponding Bank of Russia regulation).

**Registered authorized capital of operating credit institutions** — the authorized capital paid up by members of the credit institution and entered down in its founding documents (i.e. by the authorized registering body has made an entry in the single state register of legal entities on the state registration of the changes in the founding documents of the credit institution (an entry on the state registration of a new version of the founding documents of the credit institution), containing information on the amount of authorized capital).

**Branches of operating credit institutions** — separately located structural units of credit institutions having a different location

The right to take household savings on deposit is granted to banks that have operated for at least two years after their state registration.

and performing on their behalf a full range or selected banking transactions specified by the CBR licence.

The line "Sberbank branches" records Russia's Sberbank branches entered into the State Register of Credit Institutions with reference numbers attached. Before January 1, 1998, the total number of Savings Bank (Sberbank) branches was written down in the monthly Data on Credit Institutions.

**Representative offices of operating credit institutions** — autonomous structural units of credit institutions having a different location, acting on their behalf and protecting their interests. Representative offices are not entitled to conduct banking transactions.

**Credit institutions with revoked licenses** — credit institutions whose banking licenses were revoked by the CBR's resolution based on the Federal Law "On the Russian Federation Central Bank (Bank of Russia)".

Once a resolution on revoking a license is published, a credit institution loses its authority to make transactions or complete contracts except for ones specified in items 3 and 4, section 4, Article 20 of the Federal Law "On Banks and Banking Activity", and item 2.1 of the Russian Federation Central Bank Provisions "On Banking Licenses Revocation from Banks and Other Credit Institutions in the Russian Federation" No. 264 dated April 2, 1996.

**Credit institutions subject to liquidation** — credit institutions subject to liquidation:

- a) without signs of bankruptcy by the decision of:
- a general meeting of stockholders or its body authorized to do so by the founding documents (voluntary liquidation in accordance with paragraph 2 of point 2 of Article 61 of the Civil Code of the Russian Federation);
- an arbitration court (compulsory liquidation in accordance with paragraph 3 of point 2 of Article 61 of the Civil Code of the Russian Federation).
  - b) with procedures of bankruptcy by the decision of:
- a general meeting of stockholders or its body authorized in accordance with founding documents to pass the liquidation decision and declare the credit institution bankrupt with its creditors' consent (a voluntary declaration of bankruptcy of a credit institution and its liquidation in accordance with point 2 of Article 65 of the Civil Code of the Russian Federation before the coming into force of Federal Law No. 40-FZ, dated February 25, 1999, "On Insolvency (Bankruptcy) of Credit Institutions");
- an arbitration court (which may rule a credit institution bankrupt and initiate bankruptcy proceedings in accordance with point 1 of Article 65 of the Civil Code of the Russian Federation, Federal Law No. 6-FZ, dated January 6, 1998, "On Insolvency (Bankruptcy) and Federal Law No. 40-FZ, dated February 25, 1999, "On Insolvency (Bankruptcy) of Credit Institutions).

Credit institutions in receivership with court-appointed interim trustees (structure of a liquidating commission is agreed) — credit institutions subject to liquidation:

- a) without any signs of bankruptcy, in which
- the founders or a body that has taken the decision to liquidate the credit institution have appointed liquidation commissions (liquidators), approved by the Bank of Russia;
- a liquidator has been appointed by the decision of an arbitration court;
- b) with procedures of bankruptcy which the decision is made by:
- a general meeting of stockholders or its body authorised to do so by the founding documents the liquidating commissions are appointed;
- an arbitration court bankruptcy proceedings (are is open begun) and the receiver is appointed.

### **Table 4.1.2**

### Number of operating credit institutions with nonresidents' participation in the authorized capital licensed by the Bank of Russia

### **General Provisions**

Table "Number of operating credit institutions with nonresidents' participation in the authorized capital licensed by the Bank of Russia" carries information on non-residents' participation in the authorized capital of credit institutions in the Russian Federation

### Individual Indicators Highlights

**Residents/Non-residents** — the notions "residents" and "non-residents" used for calculating the indicators of this table are defined in accordance with the Russian Federation Law "On Foreign Exchange Regulation and Control", No. 173-FZ of December 10, 2003.

**Credit institution with non-residents' participation in the authorized capital** is a resident credit institution whose authorized capital is formed with the non-residents' participation regardless of their share in it.

When calculating indicators of the table, the banks with the General licence were not included in the number of banks licensed by the Bank of Russia to conduct operations in foreign currency.

## Table 4.1.3 Credit Institutions Grouped by Registered Authorized Capital

### **General Provisions**

The "Credit Institutions Grouped by Registered Authorized Capital" table is complementary to the "Number and Structure of Credit Institutions" table and presents quantitative distribution by the size of registered authorized capital (see comments on the "Number and Structure of Credit Institution" table). Authorized capital is broken down by intervals giving an overall picture of Russian small, medium and large credit institutions. The quarterly supplement to the "Bulletin of Banking Statistics" provides similar data dissected by Russian regions.

The State Register of Credit Institutions serves as data source for the said.

Along with releasing information on the breakdown of credit institutions by the size of their authorized capital through the "Bulletin of Banking Statistics", it is also available weekly in the "Bank of Russia Bulletin", and on the CBR Internet web site.

# Table 4.1.4 Groupings of operating credit institutions by non-residents' participation share in the authorized capital

### **General Provisions**

The Table "Groupings of operating credit institutions by non-residents' participation share in the authorized capital" shows the numerical distribution of credit institutions ranged by the size of the non-residents' participation share in the authorized capital and incorporated into groups.

Data source are credit institutions' reports

### **Individual Indicators Highlights**

See the commentary to Table 4.1.2 "Number of the operating credit institutions with non-residents' participation in the authorized capital licensed by the Bank of Russia".

## Table 4.1.5 Selected Indicators of Credit Institutions Performance Grouped by Assets

### **General Provisions**

The "Selected Indicators of Credit Institutions' Performance Grouped by Assets" table includes groups which are shaped through constructing credit institutions series by descending assets criterion with the subsequent grouping into homogeneous-similar assets groups within a series. Such grouping exemplifies cases of concentrated banking investments and borrowings specific groups of banks, and fund-raising and investment operations by credit institutions with different assets.

Data are taken from the monthly aggregate balance sheet of the operating credit institutions (with all branches). Assets and liabilities items included in the "Credit Institutions Performance" subsection of the Bulletin are broken down by their initial market value at time

of purchase. Assets and liabilities in foreign currency, precious metals and securities include revaluation results except for bills which are not subject to revaluation.

### **Individual Indicators Highlights**

**Number of branches throughout the RF territory** — branches of credit institutions recorded in the State Register (on the State Register see comments on the "Number and Structure of Credit Institutions" table).

**Credits extended** — debt (including overdue) of legal entities and individuals to credit institutions on all loans including loans to all-level government authorities, foreign country, extrabudgetary funds, nonresidents in domestic and foreign currency and in precious metals. The indicator does not incorporate budget financing of some government program's on a repayment basis, other funds placed, bank deposits and financial leasing. Funds provided by credit institutions on REPO terms are also excluded, they are shown as investments in securities.

**Corporate loans** — debt (including overdue) of nonfinancial and financial resident institutions (excluding credit ones) to credit institutions on all domestic and foreign currency loans and precious metals loans. The indicator does not incorporate net of loans extended to the Russian Finance Ministry, financial authorities of the Russian Federation constituent entities and local government bodies, state extrabudgetary funds, extrabudgetary funds of the Russian Federation and local government bodies

**Personal loans** — debt (including overdue) of resident and nonresident individuals and self-employed individuals on consumer loans in domestic and foreign currency.

**Bank credits** — debt (including overdue) on interbank credits, of which credits extended to nonresident banks. Deposits and other funds placed with banks are excluded.

Outstanding debt on credits extended to enterprises and entities/banks/individuals; — corporations; — individuals — including outstanding debt on credits, deposits and other placements given to residents and nonresidents legal entities and individuals, to a foreign country and also on operations with precious metals. Outstanding debt does not include overdue interest.

*Investment in government securities* — credit institutions' investment in Russian government bonds.

**Investment in bills** — amount of discounted bills in the credit institutions' portfolio.

Investments in shares and equity interest by resident corporations (except for banks) — includes credit institutions' investments in shares made with the aim of obtaining controlling interest in the activity of subsidiary and affiliate joint-stock companies and other interest in the authorized capital of resident enterprises and organisations and investment in (listed and unlisted) shares of enterprises and organisations made with the purpose of receiving income on investment (for credit institutions' investment in securities see Note to Table "Structure of Credit Institutions' Investments in Securities").

**Corporate funds with banks** — balances on enterprises' and agencies' accounts in domestic and foreign currency and precious metals. (Account balances on self-employed individuals' accounts are not included). Also excluded deposits and means which have been written off from accounts of clients.

**Budgetary funds with banks** — funds of all-level budgets and government extrabudgetary funds.

**Personal deposits** — demand and term personal deposits and other funds raised by residents and nonresidents, domestic/foreign currency accounts of self-employed individuals, unpaid transfers from abroad and also non fulfilled engagements on demand and term personal deposits and other funds raised by residents and nonresidents. Accrued interest on deposits is kept in different accounts excluded when calculating this indicator.

**Negotiable debt** — nominal value of banks' securities: bonds, deposit and savings certificates, bills and acceptances.

**Own funds (capital)** is the free of obligations property of credit institutions. Up to January 1, 2002, this indicator is calculated in accordance with Bank of Russia Provision No. 31-P, dated June 1, 1998, from January 1, 2002, — in accordance with Bank of Russia Provision No. 159-P, dated November 6, 2001, and from March 1, 2003, — in accordance with Bank of Russia Provision No. 215-P, dated February 10, 2003, On the Methodology of Calculation of Credit Institutions' Own Funds (Capital).

The source of data is the reports of Russian credit institutions as per form No. 134 "Calculation of Own Funds (Capital)".

 $\textbf{\textit{Total assets}} - \text{value of credit institutions' assets (balances on accounts reflecting credit institutions' settlements are included in total assets).}$ 

More descriptive data on selected indicators with dissection by domestic and foreign currency are given in the following tables: "Deposits", "Deposit and Savings Certificates and Bonds", "Funds Owned by Legal Entities and Individuals and Raised Through Bills", "Structure of Credit Institutions' Investments in Securities", "Discounted Bills". This information can be complemented by monthly balance sheets of selected credit institutions which are included on the CBR Internet web site (see the CBR web site for "Credit Institutions" within the "Banking System" section).

### Table 4.1.6 Financial Performance of Credit Institutions

### **General Provisions**

Table "Financial Performance of Credit Institutions" contains data characterising the financial performance of credit institutions.

The source of information is data from the reports compiled by credit institutions in accordance with Form 101 "Statement of Accounts of Credit Institutions."

### **Individual Indicators Highlights**

**Total volume of profit (+)/losses (—) of operating credit institutions** is arrived at by summing the derived income minus the expenses over the accounting period, previous years' retained profit (loss) of operating credit institutions. Profit (loss) is arrived at on an accrual basis.

**Volume of profit of credit institutions showing profit** is arrived at by summing the derived income minus the expenses over the accounting period, previous years' retained profit (loss) of credit institutions which obtained profit or had a zero financial result over the accounting period. Profit is arrived at on an accrual basis.

**Share of credit institutions showing profit** is the share of credit institutions showing profit or zero financial result taking into account the previous years' results in the total number of operating credit institutions registered in the Russian Federation.

**Volume of losses of credit institutions showing losses** is arrived at by summing the derived income minus the expenses over the accounting period, previous years' retained profit (loss) of credit institutions that had losses over the accounting period. The loss is arrived at on an accrual basis.

**Share of credit institutions which posted losses** is the share of credit institutions taking into account the previous years' results in the total number of operating credit institutions registered in the Russian Federation.

**Profit application** — use of profit of the current and preceding financial years for settlement of the tax and other obligatory payments with the budget; transfer of funds made under the decision of general meeting of shareholders (participants) or in accordance with the founding documents of the credit organization to the reserve fund, special fund, accumulation and other funds; payments of dividends, cover of losses of the last years and other operations established by the legislation of the Russian Federation.

### Table 4.1.7

## Financial Performance of Credit Institutions (from the beginning of the year net of profit/losses of previous years)

### **General Provisions**

The Table "Financial Performance of Credit Institutions (from the beginning of the year net of profits/losses of previous years)" contains indicators characterizing the financial results of activities of credit institutions in the period since the beginning of the current year. Financial results of the activities of credit institutions in the years preceding the current year are not taken into account.

Information for this Table is derived from data reported by operating creditinstitutions in accordance with Form No. 101 "The Account Book of a Credit Institution".

### **Individual Indicators Highlights**

A total amount of profits (+)/losses(—) made by operating credit institutions is calculated by summing the incomes received net of the expenses made by operating credit institutions in the period under review and the current-year retained profit (loss) of operating credit institutions. Profit (loss) is calculated on an accrual basis.

The amount of profits made by profit-making credit institutions is calculated by summing up the incomes received net of the expenses made in the period under review and the current-year profit (loss) made by credit institutions with profit or zero financial result for the current year. Profit is calculated on an accrual basis.

**The share of profit-making credit institutions** is the share of credit institutions that have made profit or posted a zero result from its activities in the period from the start of the year under review in the total number of operating credit institutions registered in Russia.

The amount of losses incurred by loss-making credit institutions is calculated by summing the incomes received net of the expenses made in the period under review and the current-year retained profit (loss) of the loss-making credit institutions in the period under review. Loss is calculated on an accrual basis.

**The share of loss-making credit institutions** is the share of credit institutions that have incurred losses in the period from the beginning of the year under review in the total number of operating credit institutions registered in Russia.

**Profit used** signifies the use by operating credit institutions of their current-year profits on tax payments, duties and mandatory payments to the budget; allocations made by the decision of the shareholders' (members') general meeting or in accordance with the credit institution's founding documents to the reserve fund, special funds, accumulation fund and other funds, dividend payments to shareholders (members), cover of previous years' losses and other operations stipulated by the legislation of the Russian Federation.

### Subsection 4.2 Borrowings

### Table 4.2.1 Deposits

### **General Provisions**

The table presents data on one of the major transactions in liabilities, namely, borrowings by credit institutions — drawings of domestic and foreign currency from legal entities and individuals to bank deposits. Data are grouped by borrowing periods specified according to the deposit and other raised fund contract terms including all complementary agreements. The table shows total funds raised by credit institutions in deposits. The data compilation methodology for the information in this table differs from that used for similar data in the "Analytical Accounts of Credit Institutions" table included in the analysis of money supply and its structure. Data in Table 4.2.1 is presented in a view to highlight these differences in the methodology. The "Deposits" table does not cover deposits of legal entities and individuals with the Vnesheconombank which are not within the scope of credit institutions, but includes the RF nonresident funds. It also does not cover accrued interest. Discrepancies among individual indicators can be found below.

The data are drawn from the monthly aggregate balance sheets of Russian operating credit institutions.

### **Individual Indicators Highlights**

**Total ruble / foreign currency deposits by maturity** — money (cash and noncash rubles and foreign currency) deposited by the owners (residents and nonresidents) in banks under determined conditions. Data in the table are presented by type of depositor (individuals and legal entities — corporations and agencies), terms and withdrawal procedures (demand and time deposits).

**Demand deposits** — funds of residents and nonresidents kept with a bank for an undetermined period which can not be fixed at the time the funds are credited to an account, and can be completely or partially withdrawn at any time. Including deposits with use of banking cards.

**Time deposits** — money deposits with a precisely determined term of repayment and interest rate.

**Personal deposits** (from April 1, 2001 — Personal deposits and other raised found) — demand deposits (including amounts deposited for debit and credit cards settlements, from April 1, 2001, also including non fulfilled engagements on deposits and other raised founds) and time deposits by resident and nonresident individuals, and funds on self-employed individuals' accounts and unpaid transfers from abroad.

Corporate deposits — demand deposits (including deposits intended for debit and credit card settlements, from April 1, 2001, also including non fulfilled engagements on deposits and other raised founds) and time deposits of all-level budgets, extrabudgetary funds, financial institutions (except for credit ones), nonfinancial institutions of all types of property, and also nonresident legal entities. (The table "Analytical Accounts of Credit Institutions" shows corporate deposit funds as included in different aggregates (see columns 9, 10, 15 in the table) which apart from deposited money include amounts in settlements and current accounts of resident legal entities, and precious metals accounts.)

**Bank deposits** include deposits and other money attracted from resident credit institutions and nonresident banks.

### **Table 4.2.2**

Average Weighted Interest Rates on Nonfinancial Organizations' and Personal Deposits in Rubles Table 4.2.3

Average Weighted Interest Rates on Nonfinancial Organizations' and Personal Deposits in US Dollars Table 4.2.4

Average Weighted Interest Rates on Interbank Deposits in Rubles and in US Dollars

### **General Provisions**

The table displays weighted deposit interest rates in Russian rubles and US dollars offered by credit institutions. The data are dissected by type of depositor (individuals and nonfinancial organizations in the tables 4.2.2 and 4.2.3, credit institutions in the table 4.2.4) and maturity within the reporting period.

Data source: monthly financial reporting of operating credit institutions (see Bank of Russia Ordinance No. 1376-U, dated January 16, 2004, "About the list, forms, the order of drawing up and submission of the reporting of credit institutions in the Central Bank of the Russian Federation").

Along with the CBR monthly "Bulletin of Banking Statistics", data on average weighted rates on personal short-term deposits in the domestic currency are published in the IMF "International Financial Statistics".

### **Individual Indicators Highlights**

Interest rates on personal deposits by term, interest rates on nonfinancial organizations' deposits by term and interest rates on credit institutions' deposits by term are average weighted annualized interest rates on personal, nonfinancial organizations and credit institutions' deposits attracted by operating credit institutions during the month under review for all terms are broken down into deposits with the following terms: up to 30 days (including demand deposits), from 31 to 90 days, from 91 to 180 days, from 181 days to 1 year and longer than 1 year. Interest rates on personal deposits with all terms, except demand deposits, and interest rates on deposits with terms up to 30 days, except demand deposits, are also published.

Average weighted deposit rates for a certain period are defined as follows:

$$\bar{P} = \frac{\sum PV}{\sum V}$$
, where

P- average deposit rate;

P — nominal annual deposit rate;

V — value of a deposit.

### Table 4.2.5 Deposit and Savings Certificates and Bonds

### **General Provisions**

The "Deposit and Savings Certificates and Bonds" table contains data on Russian and foreign currency funds raised by credit institutions by issue of securities (deposit and savings certificates and bonds). Values of the deposit and savings certificates and bonds are given in nominal value with the maturity breakdown. Absence of data on specific periods of borrowing means absence of such borrowings over the described periods.

The data are obtained from the monthly aggregate balance sheet of the Russian operating credit institutions.

### **Individual Indicators Highlights**

**Savings (deposit) certificate** — a time deposit variety (see comments on indicator "Time deposits" in the "Deposits" table), which is a security proving the sum of deposit in a bank, and also a right of the depositor (certificate holder) to receive from the bank-issuer or in its branches after a maturity period of the deposited funds and due interest payment specified in the certificate. The certificates are issued in Russian rubles. Savings certificates can be held only by individuals, deposit certificates only by legal entities. For more detailed information on the savings (deposit) certificates, see Provisions "On Savings and Deposit Certificates" No. 333-U dated August 31, 1998.

**Bond** — a financial security proving the holder's right for receiving, in due time, the nominal value of the bond or any other tangible equivalent. Bonds also provide fixed interest payments or any other tangible equivalent.

## Table 4.2.6 Average Weighted Interest Rates on Deposit and Savings Certificates and Bonds

### **General Provisions**

The table features average weighted interest rates on deposit and savings certificates and bonds issued in Russian rubles. Data are categorized by maturity of deposit/savings certificates and bonds placed on the primary market. Data source: monthly financial reporting of the operating credit institutions (for the main compilation guidelines see the CBR Instruction "On Financial Reporting Compilation" No. 17 dated October 1, 1997).

### **Individual Indicators Highlights**

Deposit certificate interest rates by maturity; savings certificate interest rates by maturity; interest rates on bonds, by maturity— average annual interest on funds raised through the certificates and bonds within the reporting period broken down by maturity: under 30 days, 31—90 days, 91—180 days, 181 days—1 year, 1—3 years, over 3 years. The lack of interest rates data over the selected deposit periods indicates unavailability of a particular type of certificate and bond issued by reporting institutions.

Average weighted interest on deposit/savings certificates and bonds is defined as follows:

$$\bar{P} = \frac{\sum PV}{\sum V}$$
, where

 $\overline{\textbf{P}}$  — average weighted interest rates on deposit/savings certificates and bonds;

P — annual yield on a matured security;

V — book value of a security.

## Table 4.2.7 Funds Owned by Legal Entities and Individuals and Raised Through Bills

### **General Provisions**

The "Funds Owned by Legal Entities and Individuals Raised Through Bills" table contains credit institutions' liabilities on issued bills and banker's acceptances.

The data are obtained from monthly aggregate balance sheet of the operating credit institutions.

### **Individual Indicators Highlights**

**Bill** — direct financial liability completed in a legally prescribed form and issued by a promissor to a billholder which gives the latter unconditional authority to make claims to the promissor in terms of specific amount, time and place.

**Banking bill of exchange** — bill which is mainly earmarked to attract funds to a bank.

**Acceptance** — an agreement on repayment of a bill imposing obligation on the acceptor.

**Banker's acceptance** — bill secured by the bank's unconditional obligation to pay a specific amount after a certain period (accepted by the bank).

**Total rubles/foreign currency raised by bills, by redemption periods** — Russian ruble/foreign currency (in a rouble equivalent) attracted to the credit institutions by issuing at par bills and discounting bank acceptances.

Total Russian/foreign currency receipts raised by bills and banker's acceptances are broken down by redemption periods. Bills at a particular date sight, and bills at fixed time sight (term bills) are discounted by actual residual period. Demand and fixed-time demand bills are included in the demand position, and bills presented for payment are discounted similarly to term bills (Accounting Rules for Credit Institutions Based in the Russian Federation, dated December 5, 2002, No. 205-P).

### Table 4.2.8 Average Weighted Interest Rates on Bills

### **General Provisions**

The table contains average weighted interest rates on bills issued by credit institutions.

Interest rates on ruble denominated bills placed on the primary market over the report period are given by type of primary holder (legal entities and individuals) and redemption periods.

Data are drawn from monthly financial reporting of operating credit institutions (for the main compilation guidelines and indicators see the CBR Instruction "On Financial Reporting Compilation" No. 17 dated October 1, 1997).

### **Individual Indicators Highlights**

Interest rates on ruble denominated bills sold to legal entities, by maturity; interest rates on ruble denominated bills sold to individuals, by maturity—average annual interest rates on ruble denominated bills sold to legal entities/individuals with dissection by periods of redemption periods: under 30 days, 31—90 days, 91—180 days, 181 days—1 year, 1—3 years, over 3 years.

Average weighted interest rates on issued bills are defined as follows:

$$\bar{P} = \frac{\sum PV}{\sum V}$$
, where

 $\bar{P}$  — average weighted interest rate on issued bills;

P — bill's annual yield against redemption;

V — value of a bill specified in the requisites.

### Subsection 4.3 Lending

### Table 4.3.1 Corporate, Interbank and Personal Loans

#### **General Provisions**

Data in the table reflect one of the major banking activities in placing banking resources to be lent to clients (residents and nonresidents). Loans are broken down by currency (Russian and foreign), borrowers (individuals, corporations, banks) and maturity periods (maturity period is a term for repaying a loan specified in a credit agreement). The ruble and foreign currency loans are lower than that in the "Selected Indicators by Credit Institutions Performance Grouped by Assets" table because of loans extended to all-level budgets, government extrabudgetary funds.

Data are provided by the monthly aggregate balance sheet of Russian operating credit institutions.

### **Individual Indicators Highlights**

**Total loans in rubles/foreign currency** — clients' debt (including overdue loans and other allocated funds) to credit institutions on all loans extended. Lent funds totals, apart from the breakdown of specific loans, loans to foreign governments and nonresident legal entities.

**Total personal loans in rubles/foreign currency** — resident and nonresident personal clients' debt on consumer loans (including overdue), encompass self-employed individuals.

Total corporate loans in rubles/foreign currency, by maturity — debt (including overdue) on all loans (including precious metal loans) contracted to resident financial (except for credit ones) and nonfinancial institutions of all types of property (for "financial institution" and "nonfinancial institution" concepts see notes to "Analytical Accounts of Credit Institutions" table, and comments on "claims on nonfinancial public enterprises" included in the "Analytical Accounts of Monetary Authorities" table). Loans given for the term of up to 30 days include demand loans and "overdraft" (loan as giving credit for money stringency on current account).

**Total loans to banks in rubles/foreign currency** — debt (including overdue) on interbank loans. Without deposits and other placed means in banks.

### **Table 4.3.2**

Average Weighted Interest Rates on Nonfinancial Organizations' and Personal Loans in Rubles Table 4.3.3

Average Weighted Interest Rates on Nonfinancial Organizations' and Personal Loans in US Dollars Table 4.3.4

Average Weighted Interest Rates on Interbank Loans in Rubles and in US Dollars

### **General Provisions**

The tables contain average weighted rates on ruble and US dollar loans to nonfinancial organizations, credit institutions and individuals. Data are presented by type of borrower (individuals and nonfinancial organizations in table 4.3.2 and 4.3.3, credit institutions in table 4.3.4) and credit terms.

Data source: monthly financial reporting by Russian credit institutions (see Bank of Russia Ordinance No. 1376-U, dated January 16, 2004, "About the list, forms, the order of drawing up and submission of the reporting of credit institutions in the Central Bank of the Russian Federation").

Along with the CBR monthly "Bulletin of Banking Statistics" data on average weighted rates on short term corporate loans in rubles are published in the IMF "International Financial Statistics".

### Individual Indicators Highlights

Average weighted interest rates on personal loans/Average weighted interest rates on nonfinancial organizations loans/Average weighted interest rates on interbank loans in rubles/US dollars, by maturity — annual average weighted rates specified in loan agreements with individuals, nonfinancial organizations and credit institutions. The rates are classified by the loan terms: under 30 days, 31—90 days, 91—180 days, 181 days — 1 year, 1—3 years, over 3 years.

Average weighted interest rates for corresponding loan periods are defined as follows:

$$\bar{P} = \frac{\sum PV}{\sum V}$$
, where

P— average weighted loan interest rate;

P — contracted nominal annual interest rate;

V — contracted value of loan.

## Table 4.3.5 Structure of Credit Institutions' Investments in Securities

### **General Provisions**

Data are dissected by types of securities and groups of issuers. REPO transactions being a relatively new source of high liquid banking resources, they are singled out of total investment (for REPO contracts see footnote on "Analytical Accounts of Monetary Authorities" table). The highlighted shares of stock singled out of the overall investments into shares of stock represent those which are kept in the credit institutions' portfolio over six month and purchased solely for investment purposes.

Investments in government securities are included at their market value, and in other securities — by purchase value (book value).

Data source: monthly aggregate balance sheet of Russian operating credit institutions.

Analysis of data in the table can be complemented by information on the structure of investment in securities of individual credit institutions — holders releasing their data to the Internet under the CBR Provisions "On Data Release by the Bank of Russia and Credit Institutions — Financial Markets Agents" No. 43-P dated July 8, 1998.

### **Individual Indicators Highlights**

Securities include bonds (government, municipal, commercial), deposit and savings certificates, and other documents related to securities pursuant to effective law.

**Investment in debt instruments** — include credit institutions' funds allocated for purchase of government securities, bonds, and deposit and savings certificates of various legal entities.

Financial securities in an investment portfolio can differ by issuers:

**government debt instruments** — all Russian government bonds (GKO, OFZ, etc.) including bonds denominated in foreign currency;

debt instruments of the Russian Federation member territories and local authorities — debt instruments (bonds and other) issued by Russian Federation member territories (including debt instruments in foreign currency) and local authorities (debt instruments in rubles);

**resident credit institutions' debt instruments** — bonds, deposit certificates and other securities issued by resident credit institutions;

**nonresident issuers' debt instruments** — bonds issued by foreign governments, nonresident banks, and nonresidents issuer's other securities:

**other debt instruments** — bonds, savings and deposit certificates issued by other legal entities (different from the above).

154

**Debt obligations under reverse repurchase agreements** — listed and unlisted debt instruments acquired under agreements providing for their reverse repurchase within 180 calendar days (regardless of the issuer).

**Debt obligations under loan agreements** — listed and unlisted debt instruments acquired under loan agreements (regardless of the term of the agreement and issuer).

**Overdue debt obligations** — debt obligations that have not been repaid in due time.

Investment in shares is defined by:

- resident credit institutions' shares;
- nonresidents' shares, including shares issued by nonresident banks:
- other shares (different from the above).

The indicator *Investments in Shares* has been supplemented by indicators *Under Reverse Repurchase Agreements* and *Under Loan Agreements* (see note to indicators "Debt Obligations under Reverse Repurchase Agreements" and "Debt Obligations under Loan Agreements").

Investments in shares of corresponding issuers acquired for investment purposes — listed and unlisted shares acquired with the purpose of obtaining investment income and in anticipation of growth in their value in the long term or after an indefinite period of time

**Participation in subsidiary and affiliated joint-stock companies** signifies investment in shares acquired in the number allowing the investor to gain control over the management of the issuing organization or exert significant influence on it.

**Other participation** signifies the funds paid by banks into the authorized capital of resident and non-resident legal entities and also funds transferred to non-resident banks when opening branches abroad.

### Table 4.3.6 Discounted Bills

### **General Provisions**

The table includes data on the value of discounted bills in credit institutions (including overdue bills).

Data are obtained from monthly aggregate balance sheets of Russian operating credit institutions.

### **Individual Indicators Highlights**

**Total discounted bills denominated in rubles** — value of bills denominated in rubles/foreign currency and acquired prior to their maturity (including overdue bills).

Total of discounted ruble/foreign currency bills are broken down by promissors:

- bills issued and guaranteed by federal government;
- bills issued and guaranteed by RF member territories and local authorities;
- credit institutions' bills;
- nonresidents' bills;
- other bills.

## Table 4.3.7 Average Weighted Interest Rates on Discounted Bills

### **General Provisions**

The table contains average weighted rates on discounted bills and loans secured by credit bills.

Average weighted rates on discounted bills and loans against credit bills (ruble and foreign currency) are shown by maturity.

Data source: monthly financial reporting of operating credit institutions (for compilation guidelines see the CBR Instruction "On Financial Reporting Compilation" No. 17 dated October 1, 1997).

### **Individual Indicators Highlights**

Interest rates on ruble/US dollar credit bills — interest rates on credit bills-secured loans.

Interestrates on discounted bills denominated in rubles and US dollars, by maturity — interest rates on acquired (discounted) bills.

Average weighted rates on discounted bills or credit billssecured loans are defined as follows:

$$\bar{P} = \frac{\sum PV}{\sum V}$$
, where

P — average weighted interest rate on bills or credit bills-secured loans:

P-d is count rate defined by the formula for annual yield against maturity, or nominal interest credit rate;

 $\mbox{\rm V}$  — book value (purchase price) of a discounted bill or value of credit bills-secured loan.

## Table 4.4 Credit Institutions' Claims and Liabilities on Financial Derivatives

### **General Provisions**

The table presents credit institutions' liabilities and claims on financial derivatives. Financial forward settlement contracts, options, forward parts of the deals on reverse repurchase of securities, which fall due not earlier than on the third day after completing the contract. Futures transactions are shown in the off-balance sheet item from the contract date till the value date. Futures claims on and liabilities to financial instruments with market or official prices (rates) are recorded at these prices and discounted in due order.

Credit institutions' liabilities and claims on financial derivatives are broken down by major financial instruments (rubles and foreign currency, precious metals, securities) and by term of settlement: 2—30 days, 31—90 days, over 90 days. Total of claims and liabilities across all financial instruments presented in the table also include amounts due for repayment "on the following day".

Data are obtained from monthly aggregate balance sheets (Subsection D "Transactions in Derivatives") of Russian operating credit institutions.

### Section 5. Selected Indicators Characterising the State of Russia's Payment System

## Table 5.1 Payments Effected by the Russian Payment System

### **General Provisions**

The Table presents data on the number and value of noncash payments effected by the Russian payment system, including payments effected by the Bank of Russia payment system and private payment systems formed by credit institutions.

The source of these data is quarterly payment reports of credit institutions and Bank of Russia regional branches.

### **Individual Indicators Highlights**

Payments effected by the Bank of Russia payment system include payments effected by credit institutions and their branches and their clients, payments effected by Bank of Russia clients other than credit institutions and Bank of Russia payments per se, made to payees through Bank of Russia institutions

Payments effected by private payment systems include payments effected by clients of credit institutions and their branches and payments effected by credit institutions and their branches, routed by settlement non-bank credit institutions through their payment systems and by credit institutions and their branches through correspondent accounts, opened in other credit institutions and their branches, and through interaffiliate settlement accounts, opened in subdivisions of a credit institution, and also payments within a subdivision of a credit institution (parent credit institution or its branch).

# Table 5.2 Payments Effected by Bank of Russia Payment System and Private Payment Systems by Method of Payment

### **General Provisions**

The Table presents data on the number and value of noncash payments effected by the Bank of Russian payment system and private payment systems electronically and on paper.

### **Individual Indicators Highlights**

**Electronic payments** are payments effected in the Bank of Russia payment system and private payment systems without using paper settlement documents, while funds are credited to payees' accounts on the basis of electronic payment documents. Other payments are considered **payments effected on paper.** 

# Table 5.3 Data on Customers Members of Bank of Russia Payment System Exchanging Electronic Documents with Bank of Russia

### **General Provisions**

The Table presents data on the number and makeup of Bank of Russia clients using the electronic exchange of settlement documents in effecting non-cash settlements through the Bank of Russia payment system. These data are grouped for credit institutions and their branches, the Federal Treasury bodies and other Bank of Russia clients.

The sources of information are the Bank Identification Code (BIC) Directory of the Russian Federation and other statistical data collected by the Bank of Russia.

### **Individual Indicators Highlights**

The total number of operating credit institutions and their branches participating in the Bank of Russia payment system are the operating credit institutions and their branches according to the BIC Directory.

**The total number of the Federal Treasury bodies** are the divisions and departments of the Russian Finance Ministry's Federal Treasury that are clients of the Bank of Russia.

**The total number of other Bank of Russia clients** are Bank of Russia clients other than credit institutions or their branches and Federal Treasury bodies.

Of which participate in exchange signifies operating credit institutions and their branches, Federal Treasury bodies and other Bank of Russia clients that have concluded an agreement with the Bank of Russia on the exchange of electronic documents in effecting settlements through the Bank of Russia payment system.

# Table 5.4 No. of Participants (Users) in Bank of Russia Intraregional and Interregional Electronic Settlements

### **General Provisions**

The Table presents data on the number of participants in and users of Bank of Russia intraregional and interregional electronic settlements.

Bank of Russia interregional electronic settlements signify the entirety of relations between Bank of Russia institutions, credit institutions and their branches and other Bank of Russia clients other than credit institutions, located in various Russian regions, and pertain to the effectuation of payments using electronic payment and internal information documents. Intraregional electronic settlements are the entirety of the aforementioned relations within a single region.

The source of this information is the BIC Directory.

### Individual Indicators Highlights

**Bank of Russia institutions** are the main cash settlement centres, cash settlement centres and operations divisions and departments of the Bank of Russia included in the BIC Directory.

**Participants in intraregional and interregional electronic settlements** are the Bank of Russia institutions that have the corresponding software and hardware and meet the requirements of the Bank of Russia instructions regulating the procedure for implementing intraregional and interregional electronic settlements.

**Credit institutions (branches of credit institutions)** are operating credit institutions (branches of credit institutions) according to the BIC Directory.

Users of intraregional and interregional electronic settlements are credit institutions (branches of credit institutions) that have correspondent accounts (subaccounts) in Bank of Russia institutions participating in intraregional and interregional electronic settlements.

### Table 5.5

Value of Backlogs of Settlement Documents
Unpaid Owing to Lack of Funds
in Correspondent Accounts (Subaccounts)
of Operating Credit Institutions (Branches)

### **General Provisions**

The Table contains data on the value of backlogs of payment documents that have not been paid on time by operating credit institutions or their branches due to the lack of funds in their correspondent accounts and subaccounts and on the number of operating credit institutions whose branches have such backlogs.

The sources of this information for this Table are 10-day reports on the backlogs of settlement documents unpaid by credit institutions or their branches due to the lack of funds in their correspondent accounts (subaccounts), monthly consolidated balance sheet of Russian credit institutions and the BIC Directory.

### **Individual Indicators Highlights**

Operating credit institutions participating in the Bank of Russia payment system signify the number of operating credit institutions according to the BIC Directory.

Operating credit institutions whose branches have backlogs of unpaid documents denote the number of operating credit institutions whose main divisions or branches have backlogs of settlement documents that have not been paid on time due to the lack of funds in their correspondent accounts (subaccounts).

The total value of backlogs of settlement documents signifies the total value of settlement documents of operating credit institutions or their branches that have not been paid on time due to the lack of funds in their correspondent accounts (subaccounts) and are kept on file in the Bank of Russia and in credit institutions or their branches.

Unpaid settlement documents kept on file in the Bank of Russia are the settlement documents unpaid due to the lack of funds in the correspondent accounts (subaccounts) of operating credit institutions or their branches and kept on file by the Bank of Russia as settlement documents that have not been paid on time. Funds are written down from them on the basis of execution documents ordering the transfer or payment of money from accounts to meet claims for compensation of damage to life and health and claims for alimony; the payment of severance wage and wage to persons working under labour agreements. including contracts; the payment of royalties under authorship agreements: settlement documents on the transfer or payment of wages and salaries to persons working under labour agreements (contracts) and deductions to the Pension Fund of the Russian Federation, Social Insurance Fund of the Russian Federation, the State Employment Fund of the Russian Federation and compulsory medical insurance funds, payments to the budget and extra-budgetary funds, and settlement documents on execution documents providing for the satisfaction of other pe-

Unpaid settlement documents kept on file in credit institutions (branches) are the settlement documents unpaid due to the lack of funds in the correspondent accounts (subaccounts) of operating credit institutions or their branches on other payments that may not be kept on file in the Bank of Russia and are kept on file in the credit institutions or their branches

Unpaid settlement documents included by credit institutions and their branches in the loro correspondent account are the settlement documents unpaid due to the lack of funds in the correspondent accounts of operating credit institutions or their branches opened in other credit institutions or their branches for indisputable (nonacceptance) writing down of funds from these accounts and included in the backlogs of unpaid documents attached to these accounts.

## Table 5.6 Selected Indicators Characterising Transactions Implemented Using Bank Cards

#### **General Provisions**

This Table shows the dynamics of cash withdrawals and payments for goods (works or services) using bank cards inside and outside Russia by private individuals and legal entities.

Data for this Table are derived from the quarterly statistical reports submitted by credit institutions to the Bank of Russia.

### **Individual Indicators Highlights**

**Bank card** is a payment card issued by a credit institution. **The number of bank cards** denotes the actual number of bank cards issued by credit institutions to their customers.

**Payments for goods (works, services)** include operations on payment for goods (works, services) made with banking cards in and outside the Russian Federation and operations on customs payments made in the Russian Federation with banking cards.

Data on the number of bank cards are given as of the first day of the month following the accounting quarter.

Data on the value of operations conducted with the use of bank cards are given for the accounting quarter.