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Advance release calendar of the Bank of Russia's data according to the requirements the Special data dissemination standard International Monetary Fund (SDDS IMF)

	(The period	elease data in Fe (or date) to which is shown in p	, ,	
	February	March	April	May
Financial sector				
Main aggregates of analytical accounts of banking sector — money M0, M2 (monetary survey methodology), domestic credit (broken down by resident sectors) and net external position, end of period¹	10.02.2003 (12.2002)	3.03.2003 (01.2003) 31.03.2003 (02.2003)	30.04.2003 (03.2003)	30.05.2003 (04.2003)
Main aggregates of analytical accounts of monetary authorities — 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	17.02.2003 (01.2003)	17.03.2003 (02.2003)	16.04.2003 (03.2003)	16.05.2003 (04.2003)
3. Interest rates of Central Bank of Russia (CBR)				
3.1. Refinancing rate	The next da	y after being fixe of Bank	ed by the Board of Russia	of Directors
3.2. Overnight credit rate	daily	daily	daily	daily
3.3. Deposit rate	daily	daily	daily	daily
4. Interest rate on Government Securities	daily	daily	daily	daily
5. Money market rates	daily	daily	daily	daily
6. Official US dollar/ruble rate	daily	daily	daily	daily
External sector			ļ	ļ
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, other investment, reserve assets, net errors and omissions, for the reporting quarter, year		31.03.2003 (Q4.2002)		
8. International reserves: monetary gold, foreign exchange, Special Drawing Rights (SDRs), reserve position in the IMF, end of period	7.02.2003 (01.2003)	7.03.2003 (02.2003)	7.04.2003 (03.2003)	8.05.2003 (04.2003)
Merchandise trade for reporting month (according to the balance of payments methodology)	11.02.2003 (12.2002)	14.03.2003 (01.2003)	11.04.2003 (02.2003)	12.05.2003 (03.2003)
10. The Russian Federation international investment position — direct investment, portfolio investment, other investment, reserve assets — for sector's economy, for year		For 2001 is publi with the subsegu		
11. The Russian Federation banking sector's international investment position — direct investment, portfolio investment, other investment, end of reporting quarter		31.03.2003 (Q4.2002)		
External debt of the Russian Federation (according to international methodology), for the reporting quarter External debt of the Russian Federation (in domestic and		31.03.2003 (Q4.2002) 31.03.2003		
foreign currencies), for the reporting quarter 14. External debt of the Russian Federation (by maturity),		(Q4.2002) 31.03.2003		
for the reporting quarter		(Q4.2002)		

¹ Preliminary data publication date.

The CBR disseminates data on the above-mentioned categories and also actual money market rate (MIACR) on the CBR Internet website — section Special data dissemination standard (http://www.cbr.ru/datas_standart/).

CONTENTS

Advance release calendar of the Bank of Russia's data ccording to the requirements 1. MAJOR MACROECONOMIC AND MONETARY INDICATORS 1.1. Macroeconomic Indicators5 1.2. 1.3. 1.4. The Russian Federation Balance of Payments9 1.5. External Debt of the Russian Federation (According to International Methodology)* 15 1.6. 1.7. 1.8. 1.9. The Russian Federation Merchandise Trade (Based on the Balance of Payments Methodology)*......22 1.11. 1.12. 1.13. 1.14. 1.15. 2. MAJOR INDICATORS AND INSTRUMENTS OF THE BANK OF RUSSIA **MONETARY POLICY** 2.1. 2.2. 2.3. Credit Institutions' Fixed Percentage Ratios in Bank of Russia Required Reserves 31 2.4. Average Weighted Interest Rates on Bank of Russia Deposit Operations in Money The Structure of Funds Borrowed in Bank of Russia Deposit Operations in Money 2.5. 2.6. 2.7. 2.8. 3. FINANCIAL MARKETS Interbank Credit Market Monthly Average Moscow Interbank Bid Rates (MIBID), Monthly Average Moscow 3.1.1. Interbank Offered Rates (MIBOR) and Monthly Weighted Average Moscow Interbank 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 **Exchange Market** 3.2.1. US Dollar Trade at Interbank Currency Exchange41 3.2.2. 3.2.3. 3.2.4. Selected Indicators Featuring Foreign Cash Transactions by Authorized Banks' Exchange 3.2.5. Average Foreign Cash Purchase and Sale Transactions with Individuals by Authorized 3.3. Major Features of Transactions in Government Securities 3.3.2. 3.3.3. 3.3.4. 3.3.5. 3.4.

4. CREDIT INSTITUTIONS PERFORMANCE

4.1.		
7.1.	1. Number and Structure of Credit Institutions	56
4.1.	2. Number of operating credit institutions with non-residents' participation in the authorized capital licensed by the Bank of Russia	59
4.1.	3. Credit Institutions Grouped by Registered Authorized Capital	60
4.1.	4. Groupings of operating credit institutions by the share of non-residents' participation in the authorized capital	61
4.1.	5. Selected Indicators of Credit Institutions Performance Grouped by Assets	62
4.1.	6. Financial Performance of Credit Institutions (with taking into account profit/losses of previous years)	63
4.1.	7. Financial performance of credit institutions (from the beginning of the year net of profit/losses of previous years)	64
4.2.	Borrowings	
4.2.	1. Deposits	65
4.2.	2. Average Weighted Deposit Interest Rates on Corporate and Personal in Rubles	67
4.2.	3. Average Weighted Deposit Interest Rates on Corporate and Personal in US Dollars	68
4.2.	4. Average Weighted Deposit Interest Rates on Interbank in Rubles	69
4.2.	5. Deposit and Savings Certificates and Bonds	70
4.2.	6. Average Weighted Interest Rates on Deposit and Savings Certificates and Bonds	71
4.2.	7. Funds Owned by Legal Entities and Individuals and Raised Through Bills	72
4.2.	8. Average Weighted Interest Rates on Bills	73
4.3.	Lending	
4.3.	1. Corporate, Interbank and Personal Loans	74
4.3.	2. Average Weighted Interest Rates on Corporate and Personal Loans in Rubles	75
4.3.	3. Average Weighted Interest Rates on Corporate and Personal Loans in US Dollars	76
4.3.	4. Average Weighted Interest Rates on Interbank Loans in Rubles and in US Dollars	77
4.3.	5. Structure of Credit Institutions' Investment in Securities	78
4.3.	6. Discounted Bills	80
4.3.	7. Average Weighted Interest Rates on Discounted Bills	81
4.4.	Credit Institutions' Claims and Liabilities on Financial Derivatives	83
	LECTED INDICATORS CHARACTERISING E STATE OF RUSSIA'S PAYMENT SYSTEM	
5.1.		86
5.1. 5.2.	Payments Effected by the Russian Payment System General Provisions	
_	Payments Effected by the Russian Payment System General Provisions	87
5.2.	Payments Effected by the Russian Payment System General Provisions	87 88
5.2. 5.3.	Payments Effected by the Russian Payment System General Provisions Payments Effected by Bank of Russia Payment System and Private Payment Systems by Method of Payment Data on Customers Members of Bank of Russia Payment System Exchanging Electronic Documents with Bank of Russia No. of Participants (Users) in Bank of Russia Intraregional and Interregional	87 88 88
5.2.5.3.5.4.	Payments Effected by the Russian Payment System General Provisions Payments Effected by Bank of Russia Payment System and Private Payment Systems by Method of Payment Data on Customers Members of Bank of Russia Payment System Exchanging Electronic Documents with Bank of Russia No. of Participants (Users) in Bank of Russia Intraregional and Interregional Electronic Settlements Value of Backlogs of Settlement Documents Unpaid Owing to Lack of Funds in	87 88 88
5.2.5.3.5.4.5.5.5.6.	Payments Effected by the Russian Payment System General Provisions	87 88 88
5.2.5.3.5.4.5.5.5.6.	Payments Effected by the Russian Payment System General Provisions	87 88 88 89
5.2.5.3.5.4.5.5.6. CH.	Payments Effected by the Russian Payment System General Provisions	87 88 89 90
5.2.5.3.5.4.5.5.6. CH6.1	Payments Effected by the Russian Payment System General Provisions	87 88 89 90 91
5.2. 5.3. 5.4. 5.5. 6. CH. 6.1 6.2	Payments Effected by the Russian Payment System General Provisions	87 88 89 90 91 91
5.2. 5.3. 5.4. 5.5. 5.6. 6. CH. 6.1 6.2 6.3	Payments Effected by the Russian Payment System General Provisions	87 88 89 90 91 91 92
5.2. 5.3. 5.4. 5.5. 5.6. 6. CH 6.1 6.2 6.3 6.4.	Payments Effected by the Russian Payment System General Provisions	87 88 89 90 91 91 92 93
5.2. 5.3. 5.4. 5.5. 5.6. 6. CH 6.1 6.2 6.3 6.4. 6.5	Payments Effected by the Russian Payment System General Provisions Payments Effected by Bank of Russia Payment System and Private Payment Systems by Method of Payment Data on Customers Members of Bank of Russia Payment System Exchanging Electronic Documents with Bank of Russia	87 88 89 90 91 91 92 92 93
5.2. 5.3. 5.4. 5.5. 6. CH. 6.1 6.2 6.3 6.4. 6.5 6.6	Payments Effected by the Russian Payment System General Provisions	87 88 89 91 91 92 92 93 93
5.2. 5.3. 5.4. 5.5. 5.6. 6. CH. 6.1 6.2 6.3 6.4. 6.5 6.6 6.7	Payments Effected by the Russian Payment System General Provisions	87 88 89 91 91 92 92 93 93
5.2. 5.3. 5.4. 5.5. 5.6. 6. CH 6.1 6.2 6.3 6.4. 6.5 6.6 6.7 6.8	Payments Effected by the Russian Payment System General Provisions	87 88 99 91 92 92 93 93 94 95
5.2. 5.3. 5.4. 5.5. 5.6. 6. CH 6.1 6.2 6.3 6.4. 6.5 6.6 6.7 6.8 6.9	Payments Effected by the Russian Payment System General Provisions	87 88 89 91 91 92 93 93 94 95

6.13	Structure of Registered Credit Institutions	97
6.14	Credit Institutions Grouped by Registered Authorized Capital	97
6.15	Comparative Data on Major Sources of Borrowing by Credit Institutions as of 30.11.2002 (Based on Credit Institutions Grouped by Assets)	98
6.16	Comparative Data on Major Allocations of Funds by Credit Institutions as of 30.11.2002 (Based on Credit Institutions Grouped by Assets)	98
6.17	Structure of Personal Deposits as of 30.11.2001	99
6.18	Structure of Personal Deposits as of 30.11.2002	99
6.19	Dynamics of Debt on Credits Extended	100
6.20	Ratio Dynamics between Payments Value of Credit Institutions (Branches) and Cash Balances in Their Correspondent Accounts (Subaccounts) with Bank of Russia in 2002 Q3	100
6.21	Ruble Credits Extended to Legal Entities (by Economic Sector) and Individuals as of 30.09.2002	101
6.22	Foreign Currency Credits Extended to Legal Entities (by Economic Sector) and Individuals as of 30.09.2002	101
6.23	Dynamics of Debt on Loans Extended to Individual Sectors of Economy in Rubles and Foreign Currency	102
6.24	Dynamics of Overdue Debt on Loans Extended to Individual Sectors of Economy in Rubles and Foreign Currency	102
7. SU	IMMARY METHODOLOGY	. 103

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

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 d	omestic product (GDP) ¹	The federal budget surplus
	Total, billion of rubles	Percentage against the previous year's relevant period	to GDP percentage
2000	7,302.2	109.0	1.4
2001	9,040.8	105.0	2.9
2002			
Q1	2,277.8	103.7	4.7
Q2	2,564.3	104.1	2.1
Q3	3,064.8	104.3	2.7
		ut of basic industries production e previous year's relevant period	Consumer price index as % of previous December
2000		110.2	120.2
2001		105.7	118.6
2002		103.9	115.1
2001			
Q1		104.9	107.1 ²
Q2		105.7	105.3 ²
Q3		106.4	101.1 ²
Q4		105.6	104.12
December		105.1	118.6
2002			
Q1		103.4	105.4²
Q2		104.0	103.42
Q3		103.8	101.2 ²
Q4		103.9	104.3 ²
January		103.0	103.1
February		102.9	104.3
March		104.1	105.4
April		104.6	106.6
May		103.2	108.4
June		104.1	109.0
July		106.4	109.8
August		102.5	109.9
September		102.7	110.3
October		104.1	111.5
November		103.1	113.3
December		104.0	115.1

 $^{^{\}scriptscriptstyle 1}$ Quarter and month indicators of GDP — estimates.

 $^{^{\}rm 2}$ As % of previous period.

Individual Indicators Featuring the Fiscal Sphere

		Col	Consolidated budget	oudget			ш	Federal budget	lget			ď	Regional budgets	gets	
	Bevenies		of which:	Expen-	Balance of revenues and	Bevenies	of w	of which:	Expen-	Balance of revenues and	Revenues	of w	of which:	Expen-	Balance of revenues and
		tax receipts	nontax revenues	ditures	expenditures (— deficit; + surplus)		tax receipts	nontax revenues	ditures	expenditures (— deficit; + surplus)		tax receipts	nontax revenues	ditures	expenditures (— deficit; + surplus)
2000	2,097.7	1,707.6	135.4	1,960.1	137.6	1,132.1	964.8	74.7	1,029.2	102.9	1,065.9	742.8	2.09	1,032.1	33.8
20011	2,674.0	2,332.4	198.9	2,407.5	266.5	1,590.7	1,461.0	112.5	1,325.7	265.0	1,316.0	871.5	86.4	1,314.4	1.5
2001															
10	515.6	449.5	34.6	445.7	6.69	318.0	297.0	17.4	268.8	49.2	245.9	152.5	17.2	225.2	20.7
Q2	8.789	601.9	46.8	579.7	108.0	393.0	364.8	26.0	308.9	84.0	356.2	237.0	20.7	332.2	24.0
Q3	678.1	592.2	51.5	630.3	47.9	397.4	363.4	29.8	351.9	45.6	341.1	228.9	21.8	338.8	2.3
January—November	2,370.4	2,072.3	167.4	2,058.2	312.2	1,393.6	1,285.9	92.7	1,135.9	257.6	1,186.0	786.4	74.7	1,131.5	54.5
January—December ¹	2,674.0	2,332.4	198.9	2,407.5	266.5	1,590.7	1,461.0	112.5	1,325.7	265.0	1,316.0	871.5	86.4	1,314.4	1.5
2002															
LQ	709.5	549.2	46.6	586.8	122.8	472.4	351.5	26.8	364.4	108.0	304.4	197.6	19.7	289.7	14.7
Q2	9.798	703.0	54.7	805.7	61.8	518.7	407.4	30.3	463.9	54.8	435.0	295.7	24.5	427.9	7.0
Q3	926.7	737.8	73.5	847.0	79.8	586.9	452.8	45.8	503.3	83.6	414.4	285.0	27.7	418.3	-3.8
January	236.6	171.4	18.5	131.6	105.0	161.2	111.4	12.1	78.3	82.9	94.7	0.09	6.4	72.6	22.1
January—February	453.8	341.3	32.2	342.6	111.2	306.4	220.1	19.5	217.3	89.1	189.8	121.2	12.8	167.7	22.1
January—March	709.5	549.2	46.6	586.8	122.8	472.4	351.5	26.8	364.4	108.0	304.4	197.6	19.7	289.7	14.7
January—April	1,039.6	819.1	64.8	876.9	162.8	656.8	498.1	35.0	524.6	132.2	474.9	321.0	29.8	444.3	30.5
January—May	1,326.7	1,049.2	81.2	1,122.2	204.5	822.2	630.0	44.6	674.3	147.9	627.5	419.3	36.6	570.9	56.6
January—June	1,577.1	1,252.2	101.3	1,392.5	184.6	991.1	758.9	57.1	828.3	162.8	739.4	493.3	44.2	717.6	21.7
January—July	1,912.8	1,517.6	131.0	1,673.8	239.0	1,200.0	917.2	76.5	990.2	209.8	889.9	600.4	54.5	8.098	29.2
January—August	2,218.1	1,763.3	150.7	1,967.6	250.4	1,388.0	1,062.5	88.7	1,164.6	223.4	1,031.0	700.8	62.0	1,004.0	27.0
January—September	2,503.8	1,990.0	174.8	2,239.5	264.4	1,578.0	1,211.7	102.9	1,331.6	246.4	1,153.8	778.3	71.9	1,135.9	17.9
January—October	2,858.0	2,269.9	212.4	2,616.9	241.2	1,803.4	1,383.2	129.2	1,589.5	213.9	1,313.0	886.7	83.2	1,285.7	27.3
January—November	3,164.8	2, 523.3	232.0	2,931.2	233.7	1.991.4	1.534.5	138.5	1.788.0	203.4	1.465.8	988.9	93.5	1,435.5	30.3

¹ Preliminary data.

Table 1.3

Sources of Funding the Federal Budget

						(billion rubles)
				Including		
	Sources of funding federal budget (deficit/surplus),			of which:		
	total	Domestic sources	Short-term government securities	Variable- and fixed- income federal loan bonds	Nonmarketable government bonds	State savings loan bonds
1	2	3	4	9	9	7
2000	-102.9	-2.9	—4.0	10.6	16.8	-1.8
2001	—265.0	—12.1	15.1	—26.1	1.2	—3.0
2001						
1Q	-49.2	-10.4	9.6	-5.3	-3.1	0.0
Q2	—84.0	-42.5	7.9	5.8	-0.1	0.0
Q3	—45.6	-4.9	4.7	-0.2	0.0	-2.0
January—November	—257.6	-72.2	13.1	-5.3	8.3	-2.0
January—December ¹	-265.0	-12.1	15.1	—26.1	1.2	-3.0
2002						
Q1	-108.0	60.7	2.6	-4.5	I	0.0—
Q2	—54.8	—14.8	3.4	9.1	ı	0.0—
89	-83.6	-19.7	—5.0	50.2	I	0.0
January	-82.9	-80.4	-1.2	0.2	I	0.0—
January—February	-89.1	—66.1	1.4	—6.7	I	0.0
January—March	-108.0	60.7	2.6	-4.5	I	0.0—
January—April	-132.2	-62.0	2.6	6.3	I	0.0
January—May	—147.9	-71.2	4.6	5.6	I	0.0—
January—June	-162.8	-75.5	0.9	4.6	ı	0.0
January—July	-209.8	-102.4	2.5	10.8	I	0.0—
January—August	-223.4	-91.5	-2.4	13.0	ı	0.0—
January—September	-246.4	-95.2	1.0	54.8	I	0.0—
January—October	-213.9	—47.7	4.3	95.2	I	0.0
January—November	-203.4	-18.0	-2.9	100.4	-5.6	0.0—

End

(20)4.... 20;11;4/

			oul	Including		
		of which:				of which:
	Receipts from sales of government and municipal property	Government reserves of precions metals and precions stones	Change of budget fund balances in bank accounts	Foreign sources	Credits from international financial organisations	Credits extended to Russia by foreign governments and foreign commercial banks and companies
-	8	6	10	11	12	13
2000	27.2	39.9	-41.5	-100.0	-74.3	33.7
20011	9.7	9.0	1.8	-252.9	-29.5	-170.9
2001						
۵1	0.7	2.3	-14.4	-38.8	9.6—	—28.0
Q2	0.2	7.0—	-46.6	-41.5	-7.2	—26.1
03	2.5	5.5	-13.5	-40.7	-7.4	—28.0
January—November	9.2	7.7	-91.5	-185.4	-28.5	—122.3
January—December¹	5.6	9.0	8.1	-252.9	-29.5	-170.9
2002						
۵1	3.2	1.3	-60.8	-47.3	-9.4	—37.9
Q2	2.7	5.3	-36.5	40.1	—12.7	—18.7
80	1.7	4.3	-74.9	-63.8	-13.9	—49.9
January	1.3	1.0	-81.1	-2.5	-3.6	-10.6
January—February	3.1	6:0	-63.4	-23.1	-6.3	—26.0
January—March	3.2	1.3	-60.8	47.3	-9.4	—37.9
January—April	3.6	2.3	-70.0	-70.2	—17.8	-43.8
January—May	3.8	5.2	—86.3	-76.7	-19.4	—48.7
January—June	5.9	6.6	—97.3	-87.4	-22.1	—56.6
January—July	7.1	8.8	-131.0	-107.5	-28.1	7.07—
January—August	7.5	10.3	-119.1	-131.9	-31.4	—91.9
January—September	7.6	10.9	—172.2	—151.2	-36.0	—106.5
January—October	7.6	12.6	-177.3	-166.2	-46.0	—111.5
January—November	7.7	12.4	—142.8	-185.4	-48.4	—117.4

1 Preliminary data.

The Russian Federation Balance of Payments **Current Account**

Table 1.4

EXPORT	Export of goods (FOB)	FOB)		Export of services	services		Export of	Componention	+400440074	doidwigo	, across	Total current
Fuel-energy resource	Other	Export of goods, total (1+2)	Transport services	Travel	Other	Total (4+5+6)	goods and services (3+7)	of employees received	income income receivable	by general government	transfers received	account receipts (8+9+10+12)
-	2	က	4	2	9	7	8	6	10	11	12	13
25,206	42,173	67,379	3,863	2,412	2,150	8,424	75,802	108	3,392	2,865	311	79,614
30,471	51,949	82,419	3,781	4,312	2,475	10,567	92,987	166	4,112	3,030	894	98,159
38,094	51,590	89,685	3,630	7,102	2,549	13,281	102,966	102	4,232	2,996	773	108,072
37,474	49,421	86,895	3,649	7,164	3,268	14,080	100,975	227	4,140	2,772	410	105,751
27,938	46,506	74,444	3,170	6,508	2,694	12,372	86,816	301	4,000	2,575	308	91,425
30,957	44,593	75,551	3,006	3,723	2,338	9,067	84,618	425	3,456	2,525	1,183	89,682
52,835	52,198	105,033	3,555	3,429	2,580	9,565	114,598	500	4,253	2,281	807	120,158
51,731	49,884	101,615	4,655	3,560	2,498	10,713	112,328	624	6,176	2,617	381	119,509
690'9	9,204	15,273	658	662	454	1,774	17,047	102	2,175	1,995	83	19,407
6,391	10,694	17,085	750	927	609	2,286	19,371	111	610	339	253	20,345
7,875	11,006	18,881	760	1,294	292	2,621	21,502	111	310	114	374	22,296
10,623	13,689	24,312	838	840	708	2,386	26,698	102	361	9/	473	27,633
13,015	10,877	23,892	751	584	485	1,819	25,711	103	2,407	1,949	220	28,441
12,325	13,132	25,457	943	847	533	2,322	27,779	116	602	115	251	28,748
13,366	13,269	26,635	947	1,259	682	2,887	29,522	129	584	128	153	30,389
14,129	14,921	29,050	915	740	881	2,536	31,586	152	629	06	183	32,581
13,709	11,835	25,544	948	595	544	2,087	27,630	161	2,714	1,887	84	30,589
13,259	12,887	26,146	1,189	888	588	2,664	28,810	162	1,054	281	113	30,139
13,114	12,380	25,494	1,263	1,281	299	3,211	28,705	157	1,026	308	55	29,942
11,649	12,783	24,431	1,256	797	669	2,752	27,183	144	1,382	140	130	28,839
11,686	9,903	21,589	1,106	716	713	2,535	24,124	158	2,251	1,693	22	26,606
13,026	13,112	26,137	1,389	1,018	767	3,175	29,312	171	808	286	261	30,552
15.202	13.616	28.818	1.509	1.564	761	3 834	32 652	159	083	000	707	24 105

Cont.

(USD million)

Current Account

expenditure (19+20+21+23) Total current 105,832 account 71,770 97,225 91,206 73,319 16,805 16,842 19,703 25,193 65,066 15,326 16,936 19,838 22,483 84,667 16,827 18,581 20,902 24 transfers paid 1,140 644 582 119 738 149 99/ 153 159 157 194 228 256 262 544 738 700 161 254 368 266 23 of which by general government 12,436 7,050 8,614 7,539 2,846 2,773 1,694 1,648 1,302 1,238 6,584 1,857 2,760 2,903 2,687 2,431 4,871 997 Investment income payable 12,490 15,626 11,257 10,265 1,845 9,260 2,542 2,378 3,456 2,083 2,756 7,181 3,366 3,341 3,454 2,960 1,970 3,377 2 Compensation of employees paid 268 204 232 222 469 507 465 493 125 45 53 62 45 98 135 184 77 20 48 57 61 67 Import of goods and services (14+18) 14,345 18,422 19,303 82,809 92,008 13,253 17,439 14,850 16,620 86,757 11,797 13,181 16,127 74,471 52,887 61,091 65,887 19 Total (15+16+17) 20,205 18,665 20,025 16,456 19,005 15,435 13,351 16,230 3,245 3,769 3,559 4,273 2,686 3,966 4,999 4,063 6,064 4,575 3,651 3,201 4,807 5,016 1,025 1,182 1,613 1,655 1,515 5,314 4,033 5,052 6,060 1,171 1,161 1,538 1,251 1,540 Other 941 982 17 Import of services 10,011 10,113 1,715 2,415 Travel 7,092 8,677 7,097 8,848 9,960 1,280 2,163 1,940 1,550 2,217 3,190 3,606 2,219 2,183 1,891 1,721 16 Transport services 2,330 3,028 3,307 2,592 2,991 2,763 2,221 2,984 465 626 549 803 581 480 587 627 635 587 778 Import of goods (FOB) 58,015 13,615 50,452 62,603 68,092 71,983 39,537 44,862 10,108 10,833 10,379 13,375 11,291 13,238 15,619 12,347 15,592 9,484 9,980 4 Q1, 2000 Q2, 2002 Q2, 2001 Q2, 1999 Q3, 1999 Q4, 1999 Q2, 2000 Q3, 2000 Q1, 2002 Q1, 1999 Q4, 2000 Q1, 2001 Q3, 2001 Q4, 2001 Q3, 2002 1998 1999 2000 1994 1997

Cont.

Current Account (Intermediate Balances)

(USD million) (30+31+32+33)= Current account (13-24)balance 24,616 11,812 12,878 10,847 46,839 34,842 10,807 11,598 10,551 12,008 4,236 7,844 6,963 5,491 7,242 9,002 -80 219 4,081 9,237 6,852 34 Current transfers balance (12-23) -149-232 -356 -759 -172-199-238 -193-337 -36 -44 -101 157 225 -41 601 320 72 69 92 33 61 94 57 balance (10-21) nvestmen -1,726-8,350-11,626-3,032-1,775-2,872-5,029-7,937-7,004-4,089-1,190-1,932-1,783-1,047-1,310-1,030-1,934-1,629986— —663 -462-505 Compensation of employees balance (9—20) -114 -303 -406 -345 -164 221 -27 268 130 3 10 57 59 49 55 59 85 63 67 46 46 Goods and balance (25+29) services 12,346 13,435 10,565 16,209 53,506 12,214 12,530 13,395 14,147 10,389 9,916 31,730 39,560 5,249 6,018 8,249 12,781 9,402 8,967 6,988 7,503 9,171 30 Total balance (26+27+28) -2,113-1,147-7,011-9,638-5,383-5,945-4,083 -4,284-6,665-8,292 -1,265-1,382-1,643-1,472-2,143-2,854-1,823-2,198-2,662-1,528-1,738-912 **—929** 29 -2,825-3,513 -3,653 -1,695-3,562-3,020-2,322-2,471-1,026Other (6—17) Balance on service types -486 -373 -458 -378 989— -628 -500 -657**-707** -989 -841 -802 -826 -842 -2,169-5,419-1,126-2,066-2,548Travel (5—16) -2,909-2,950-6,400-1,099-1,931-1,151-2,324-1,422-4,681-7,287-3,374-618 -1,371-1,527-1,467698— -788 996 services (4—15) Transport 1,225 1,039 1,670 474 179 212 319 410 834 657 407 785 192 201 270 355 280 361 459 440 728 531 694 26 Trade balance (3—14) 19,816 14,913 17,675 16,429 13,478 15,078 15,508 15,675 12,256 13,226 21,592 36,014 60,172 14,252 11,369 13,911 12,531 47,851 6,162 6,978 9,396 8,812 9,242 Q3, 1999 Q2, 2002 Q2, 1999 Q4, 1999 Q2, 2000 Q3, 2000 Q4, 2000 Q3, 2001 Q1, 2002 Q3, 2002 Q1, 1999 Q1, 2000 Q1, 2001 Q2, 2001 Q4, 2001 1995 1998 1999 2000 2001 1996 1997 1994

Cont.

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

(USD million) -10,820liabilities -1,262(9+10+ 11+16) 15,348 43,510 -3,44120,665 -11,38-1,4087,565 23,241 -4,789-236 -124-540 1,438 -4,4251,221 1,607 Total -26492 355 125 17 32 (12+13+ 14+15) 12,693 1,185 8,142 8,328 2,142 1,848 3,429 1,095 1,602 1,752 3,308 2,334 372 672 926 850 498 422 193 469 180 16 91 -479 -182Other -387 -22112 542 260 15 Other sectors' liabilities 15 31 0 0 0 0 0 0 0 0 0 0 0 0 Loans 6,636 4,997 -448 -935 -110-236-772-153-231-230 1,070 3,390 -36 -267 1,127 2,567 **__67** 220 692 324 942 4 291 Portfolio invest-2,186 1,279 -225-150-38 -171-79 ment 308 746 -481219 469 238 464 831 239 201 476 293 73 39 55 89 0 2,815 Direct invest-2,475 2,534 4,778 2,500 2,394 1,139 ment 2,071 476 415 634 647 553 496 610 954 485 705 838 366 317 503 799 12 Banks' liabilities -6,262-879 2,876 4,200 8,901 1,492 4,580 -959 -1381,013 1,739 -4531,227 -34 114 559 638 926 993 107 607 58 0 Bank of Russia's iabilities MF loan on an -2,762-2,064**—917** 3,793 869— -454-4649 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 -10,036-11,847-1,358-7,35614,806 -1,053-2,766(2+5+8)10,900 21,916 -14,721-1,753-4,939-1,734-1,8501,236 -1,361-9725,387 8,680 Total 86— 240 791 თ -2,098 -3,109 -1,792-1,7521,349 1,004 1,012 1,200 -921 2,463 Other -43 15 662 542 က | 9 က 9 8 64 6 ω $^{\circ}$ -24,457in arrears -2,0241,016 2,129 1,666 3,160 2,557 -340 -558409 517 232 105 392 331 289 422 252 16 ī 13 291 / of which General government liabilities not overdue -1,132-1,543-1,889-2,208-1,478-1,518-2,271-6,341-1,271-1,129-9752,845 3,198 -792-158-700 -6,8281,941 1,264 6,057 **ω** 9 က -21,612-6,815-6,010-2,548-1,862-1,024-1,467-1,291-1,187-2,0778,614 4,070 -6158,300 1,174 -559**--977** Loans (2+9)4,423 395 395 131 ω 2 securites in foreign -1,216-1,235currency -1,060-8,180-1,187-9,314-1,44133,567 8,635 -820 -334 -355-303 -496 -492-506**—**62 -48 670 303 658 229 353 4 of which securities in rubles 10,882 -1,447-245 1,612 -362-793 -114-128 -281**—567** -471 -196-209 -143-119-491 -65 275 _31 367 269 0 0 က -10,761-2,234-8,747 Portfolio 44,449 -1,341-1,432ment (3+4) -5192,270 8,273 898— -774-820 -448 -271 -639invest--80 -557 -538 -48 179 101 107 233 0 Capital transfers received 11,822 11,224 3,066 2,137 1,704 1,850 5,882 2,147 5,987 885 220 188 225 211 182 205 118 108 252 578 93 Q2, 2000 2002 2000 2001 2001 Q3, 2000 2001 2001 Q1, 2002 Q2, 2002 Q1, 1999 Q2, 1999 Q3, 1999 Q4, 1999 Q1, 2000 1996 1998 1999 2000 1997 2001 1995 1994 <u>۾</u> Q2, 9, 9, Q3, <u>д</u>

Cont.

(USD million)

66 __ 33 and Financial Account (Changes in Assets, Except Reserves: Decrease "+", Increase Capital Account (Capital Transfers Paid)

23+24+31) -21,247 -19,723-28,758-26,920-15,990-15,173-5,516-1,256-3,517-1,560-5,695-2,465-2,376-2,907-6,736-3,822-4,579-7,287-3,821-7,232assets 3,366 3,779 9,437 Total -32 -10,418-13,614Total (25+26+ 27+28+ 29+30) -25,544-29,874-15,117-16,101-10,838-2,720-2,015-3,518-5,393-3,383-4,403-4,066 -2,547-6,768-1,165-1,717-5,941-3,514-2,306-3,055-32531 -1,619-1,008-216-292-170-550-245 -919-357 -142-117-387 -874-234 -177-344 -734-207Other -29 -181 314 30 intergovernmental according to Indebtedness on supplies agreements -118 -355 -365 -409 669--313 -305 650 -185 -160 -573 -877 112 999 178 -26 127 190 29 1 9 33 Other sectors' assets goods and services Non-repatriation of and non-supply of exports proceeds against import contracts -10,119-4,085-5,239-11,591-7,959-5,293-6,388-1,342-1,266-2,319-1,614-2,668-1,504-1,598-1,513-1,623-5,051-2,448-3,027-915 096— -832 28 advances -6,219-3,686-5,388-4,245-2,518-3,322-1,233-2,094-1,864credits 969— 699— -189-862 -7721,880 -305 -711 -287 648 475 867 364 27 Foreign currency -5,523-8,866 -1,082-1,1971,031 -904 -815 -334 -228 -878 -740,257 992 176 346 515 206 974 143 172 973 247 26 portfolio investment Direct and -2,736-3,166-1,303-3,390-1,964-2,171-1,270-170-459 -373 -292 -700 -681 -691 -470 -959-842 -703 -912 -279-457 -975 -331 25 -3,530-1,019-3,705-2,898-1,257-3,408-1,317-1,920Banks' assets -2,991-1,351-1,551609— 1,510 2,479 3,970 -1,637-720-351-605 -20672 11 277 24 -3,118 -1,348 -1,150-1,670Total (19+22) -1,042-1,61710,099 -1,893-1,866-1,576-758-1139,943 1,902 6,773 -317 -1566,162 -82 420 249 120 281 23 General government assets -212-502 Other 966— -27**44** -49 308 115 559 252 289 733 194 8 191 4 25 127 22 17 က -12,742-10,549-9,446-8,865-5,712-1,212-3,715-2,709arrears -7,137-7,537-1,033-2,121-2,846-4,06310,980 9,238 -230**—668** -932 1,899 6,005 8,033 -2072 .⊑ of which overdue -1,326-2,60410,621 9,139 5,679 4,576 5,806 2,156 2,135 2,052 -1247,522 1,267 9,001 1,851 302 259 958 860 944 892 751 not 20 26 -1,732-1,579-2,121-1,342-1,458-1,136-1,864-1,817(20+21) -1,548Loans -1,907-308 1,775 5,429 9,540 69— -729,654 6,756 -181276 -74 923 9 28 Capital transfers paid 10,150 -3,469-3,529-2,934-2,086-1,213-11,503-7,167-6,378-3,472-916 -250-209-239-178-284-349 -330 -189 -221-249-198 -867 8 2002 2002 2002 2000 2000 2000 2000 2001 2001 2001 Q1, 1999 Q2, 1999 Q3, 1999 1999 2001 1995 1996 1998 1999 2000 1997 2001 1994 Q, Q 4, Ď, Q3, Q2, **Q**3, Q2, 8, ۵, <u>۾</u> Q2, Q3, End

Capital and Financial Account (Intermediate Balances), Reserve Assets

	Capital account	Ä	Balances on financial account items	al account items		Financial account balance	Capital and financial account	Net errors and	Change in reserve assets
	balance (1+18)	General government (9+23)	Central bank (10)	Banks (11+24)	Other sectors (16+31)	(except reserve assets) (17+32)	balance (33+38)	omissions	(increase "—", decrease "+")
	33	34	35	36	37	38	39	40	41
1994	2,410	2,270	0	-1,999	-12,429	-12,159	-9,749	6	1,896
1995	-347	7,638	0	6,847	-1,602	12,883	12,536	-9,113	-10,386
1996	—463	10,583	0	1,302	-17,402	-5,517	-5,980	-7,708	2,841
1997	797—	21,159	0	7,644	-17,181	11,621	10,825	-8,808	-1,936
1998	—382	13,656	3,793	-5,986	-6,789	4,676	4,293	-9,817	5,305
1999	-328	472	—917	-4,287	-8,276	13,952	—14,280	-8,558	—1,778
2000	10,955	-16,338	0	-2,038	-14,253	-32,628	-21,673	-9,156	-16,010
2001	-9,356	63	-2,762	2,943	-7,409	-7,165	-16,521	—10,109	-8,212
Q1, 1999	—30	—657	0	-1,317	-1,935	-3,909	-3,938	-1,111	696
Q2, 1999	95	-632	0	-1,385	525	-1,492	-1,587	-1,038	-1,611
Q3, 1999	-125	1,071	-454	-1,679	-2,885	-3,947	-4,071	-2,511	1,091
Q4, 1999	—78	-254	464	94	-3,981	-4,604	-4,683	-3,898	-2,227
Q1, 2000	22	-1,430	0	-1,493	-3,872	96,795	-6,773	-1,724	-3,102
Q2, 2000	-39	-1,112	0	—747	-2,456	-4,315	-4,354	-1,239	-6,219
Q3, 2000	10,976	-11,929	0	-461	-2,251	-14,641	-3,665	-2,906	-3,979
Q4, 2000	—4	—1,866	0	663	-5,673	-6,877	-6,880	-3,288	-2,710
Q1, 2001	-105	-3,224	0	-3,067	985	-7,276	-7,380	-2,798	-1,830
Q2, 2001	—153	—853	0	-181	-1,045	-2,079	-2,232	-1,665	-5,340
Q3, 2001	-10,031	7,177	869—	2,736	-1,040	8,175	-1,856	-2,936	-2,450
Q4, 2001	934	-3,037	-2,064	3,455	-4,339	-5,986	-5,052	-2,711	1,407
Q1, 2002	-70	-3,310	0	-498	-1,762	-5,570	-5,640	—712	-499
Q2, 2002	-1,179	—583	0	717	-209	—75	-1,255	—781	-6,095
Q3, 2002	-5,800	4,312	0	220	-720	3,811	-1,988	-3,783	-3,231

Table 1.5

External Debt of the Russian Federation (According to International Methodology)

(USD Bln.)

							(USD Bln.,
	31.12.1998	31.12.1999	31.12.2000	31.12.2001	31.03.2002	30.06.2002	30.09.2002
Total	189.2	178.6	161.4	151.1	150.2	150.8	149.7
General Government	155.4	146.3	127.5	113.5	111.5	108.7	106.5
Federal Government	153.0	144.2	126.3	112.5	110.5	107.7	105.5
New Russian Debt	55.0	48.1	60.0	51.0	49.7	49.3	48.4
Multilateral creditors	21.9	19.2	15.8	14.4	14.0	14.2	13.7
IMF	15.3	12.3	8.8	7.4	7.1	7.3	6.9
IBRD	6.3	6.7	6.8	6.7	6.7	6.7	6.7
Other	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Other creditors	9.9	10.0	8.6	6.4	6.0	6.3	5.8
Foreign currency bonds	14.1	12.1	30.7	26.9	26.6	25.6	25.8
Eurobonds	9.5	8.9	8.0	7.1	7.1	7.3	7.3
Bonds related to GKO restructuring	2.7	2.2	1.4	1.4	1.4	1.4	1.4
Bonds related to London Club debt restructuring	0.0	0.0	20.5	17.4	17.0	15.6	15.6
MinFin Foreign Currency Bonds (Series VI, VII and 1999)	1.3	0.6	0.7	1.0	1.1	1.4	1.6
Other securities	0.6	0.4	0.0	0.0	0.0	0.0	0.0
GKO—OFZs	5.8	3.6	1.6	0.6	0.5	0.5	0.4
Other	3.3	3.2	3.2	2.6	2.6	2.6	2.7
Debt of the former USSR	98.0	96.1	66.3	61.6	60.7	58.4	57.1
Paris Club	40.0	37.3	38.8	36.3	35.4	38.4	37.6
London Club	29.6	30.6	0.0	0.0	0.0	0.0	0.0
MinFin Foreign Currency Bonds (Series III, IV, and V)	2.5	1.8	1.2	1.7	1.5	1.9	2.1
Debt owed to former socialist countries	14.9	14.8	14.3	11.5	11.6	5.3	4.7
Other	11.0	11.6	12.0	12.1	12.3	12.7	12.7
Local Government	2.4	2.0	1.2	1.0	1.0	1.0	1.0
Loans	1.0	0.9	0.6	0.8	0.8	0.9	0.9
Eurobonds	1.4	1.1	0.6	0.2	0.2	0.1	0.1
Central Bank (IMF credits)	4.0	3.0	2.8	0.0	0.0	0.0	0.0
Banks (excluding eguity capital)	10.2	8.2	9.3	13.6	13.6	14.2	13.6
Loans	5.0	3.3	2.9	5.1	5.5	5.3	4.8
Deposits	3.8	3.6	4.3	5.7	5.3	5.9	6.1
Debt securities	0.5	0.3	0.8	1.5	1.7	1.9	1.8
Other	1.0	1.1	1.3	1.3	1.1	1.0	1.0
Non-financial enterprises (excluding equity capital)	19.6	21.1	21.8	24.0	25.1	28.0	29.6
Loans from direct investors	3.0	3.8	5.4	6.6	6.6	6.8	7.3
Financial leases	1.3	1.5	1.5	1.3	1.3	1.3	1.4
Other loans	15.3	15.7	14.9	16.0	17.2	20.0	21.0

Table 1.6

External Debt of the Russian Federation (in Domestic and Foreign Currencies)

(USD Bln.)

	31.12.2001	31.03.2002	30.06.2002	30.09.2002
Total	151.1	150.2	150.8	149.7
Foreign Currency	147.9	147.7	148.1	146.9
Domestic Currency	3.2	2.4	2.7	2.7
General Government	113.5	111.5	108.7	106.5
Foreign Currency	112.9	110.9	108.2	106.1
Domestic Currency	0.6	0.5	0.5	0.4
Banks (excluding eguity capital)	13.6	13.6	14.2	13.6
Foreign Currency	11.4	12.1	12.3	11.8
Domestic Currency	2.2	1.5	1.8	1.8
Non-financial enterprises (excluding equity capital)	24.0	25.1	28.0	29.6
Foreign Currency	23.6	24.8	27.6	29.0
Domestic Currency	0.4	0.4	0.4	0.6

Table 1.7

External Debt of the Russian Federation (by Maturity)

(USD Bln.)

				(USD Bln.
	31.12.2001	31.03.2002	30.06.2002	30.09.2002
Total	151.1	150.2	150.8	149.7
Short-term liabilities	30.6	30.1	30.7	29.4
Long-term liabilities	120.5	120.0	120.1	120.3
General Government	113.5	111.5	108.7	106.5
Short-term liabilities	17.2	17.5	17.6	17.1
Money market instruments	0.0	0.1	0.1	0.0
Currency and deposits	4.2	4.2	4.3	4.3
Arrears	12.9	13.2	13.3	12.8
Long-term liabilities	96.4	94.0	91.0	89.4
Bonds and notes	29.3	28.7	28.1	28.4
Loans	67.0	65.3	62.9	61.0
Banks (excluding eguity capital)	13.6	13.6	14.2	13.6
Short-term liabilities	11.2	10.6	10.7	9.9
Money market instruments	1.0	0.7	0.8	0.6
Loans	3.8	4.2	3.5	2.9
Currency and deposits	5.2	4.8	5.4	5.5
Other debt liabilities	1.2	1.0	1.0	0.9
Arrears	0.7	0.7	0.4	0.4
Other	0.5	0.3	0.5	0.5
Long-term liabilities	2.4	3.0	3.5	3.8
Bonds and notes	0.6	1.0	1.1	1.2
Loans	1.2	1.4	1.8	1.9
Currency and deposits	0.5	0.5	0.5	0.6
Other debt liabilities	0.1	0.1	0.1	0.1
Non-financial enterprises (excluding equity capital)	24.0	25.1	28.0	29.6
Short-term liabilities	2.2	2.0	2.4	2.5
Loans	2.2	2.0	2.4	2.5
Long-term liabilities	21.8	23.1	25.6	27.1
Loans	21.8	23.1	25.6	27.1

Table 1.8

International Investment Position of Russia at End of Period (preliminary data)

		(USD million)
	31.12.2000	31.12.2001
Assets	246,663	250,322
Direct investments abroad	12,394	14,734
Equity capital and reinvested earnings	10,723	12,625
Other capital	1,671	2,110
Portfolio investments	1,258	1,292
Equity securities	46	101
Banks	15	11
Other sectors	31	90
Debt securities	1,212	1,191
Bonds and notes	897	953
Banks	354	342
Other sectors	544	611
Money-market instruments	315	238
Banks	315	231
Other sectors	0	7
Other investments	205,038	197,673
Trade credits	17,813	17,595
General government	4,555	4,095
Long-term	4,551	4,091
Short-term	4	4
Other sectors	13,258	13,500
Loans	23,416	23,815
General government	19,770	19,210
Long-term	19,770	19,210
Short-term	0	0
Banks	2,536	3,129
Long-term	1,313	1,577
Short-term	1,223	1,552
Other sectors	1,110	1,476
Long-term	1,110	1,163
Short-term	0	312
Currency and deposits	55,876	56,331
Cash foreign currency	35,998	36,926
Banks	635	924
Other sectors	35,363	36,001
Long-term deposits	388	358
Banks	388	358
Current accounts and short-term deposits	19,490	19,047
General government	5,556	5,326
Banks	13,085	13,508
Other sectors	850	213

Cont.

		(030)
	31.12.2000	31.12.2001
Arrears	102,034	92,137
General government	101,970	91,974
Banks	64	163
Other sectors	0	0
Non-repatriation of exports proceeds and non-supply of goods and services against import contracts		
Indebtedness on supplies according to intergovernmental agreements	3,487	3,856
Other assets	2,412	3,940
General government	237	264
Long-term	235	251
Short-term	2	13
Banks	314	542
Long-term	63	49
Short-term	251	493
Other sectors	1,862	3,134
Long-term	840	1,208
Short-term	1,022	1,926
Reserve assets	27,972	36,622
Monetary gold	3,708	4,080
Special drawing rights	1	3
Reserve position in the Fund	1	1
Foreign exchange	24,263	32,538
Lliabilities	165,963	165,021
Direct investments in Russia	17,956	20,142
Equity capital and reinvested earnings	12,321	13,468
Other capital	5,636	6,674
Portfolio investments	26,169	30,818
Equity securities	4,678	5,354
Banks	52	53
Other sectors	4,626	5,301
Debt securities	21,491	25,465
Bonds and notes	21,166	24,454
General government	19,556	22,572
Banks	504	560
Other sectors	1,107	1,322
Money-market instruments	325	1,011
General government	23	36
Banks	302	975

End

	31.12.2000	31.12.2001
Other investments	121,837	114,061
Loans	100,999	92,323
Central Bank	2,810	0
IMF credit	2,810	0
General government	78,589	69,945
Long-term	78,589	69,945
Short-term	0	0
Banks	2,663	5,004
Long-term	801	1,172
Short-term	1,862	3,832
Other sectors	16,938	17,375
Long-term	15,103	15,147
Short-term	1,835	2,228
Currency and deposits	8,887	10,232
Cash national currency	162	198
Central Bank	162	198
Long-term deposits	312	528
Banks	312	528
Current accounts and short-term deposits	8,413	9,506
General government	4,559	4,517
Banks	3,854	4,989
Arrears	11,314	10,877
General government	10,591	10,141
Banks	723	736
Other liabilities	637	629
General government	34	11
Short-term	34	11
Banks	603	553
Long-term	157	82
Short-term	446	471
Other sectors	0	65
Short-term	0	65
International investment position, net	80,700	85,301

Table 1.9

The Russian Federation Banking Sector's International Investment Position¹

(USD million) as of 30.09.2002 Balance 13,729 45,619 19,046 12,755 67,197 12,371 4,345 1,289 1,242 1,228 1,776 2,569 3,732 385 974 190 783 734 384 651 48 Total changes -1,112-1,062-1,1381,216 1,017 8,997 -348 69— 500 141 423 56 199 241 241 642 20 61 28 ī Other changes -1,538-3480 0 748 748 1 1 1 0 467 741 468 467 Revaluation related changes -138-135 -24 -23 -54 170 200 195 ī 196 23 ī related changes Transactions -2,002 -2,055-2,080 -486 1,241 9,647 1,040 9,825 118 312 312 194 53 25 201 243 242 33 0 0 as of 31.12.2001 57,141 13,508 18,624 36,622 32,538 14,790 13,866 1,298 3,129 1,577 1,552 4,080 244 924 358 493 586 342 163 542 591 707 598 49 Ξ Equity capital and reinvested earnings Demand and term deposits Foreign currency and deposits Reserve position in the Fund **Direct investments abroad** Special drawing rights Foreign currency Portfolio investments Foreign exchange Other investments short-term **Equity securities** long-term short-term Debt securities long-term short-term Monetary gold short-term long-term long-term Other assets Other capital Reserve assets Arrears Assets

End

	Balance as of 31.12.2001	Transactions related changes	Revaluation related changes	Other changes	Total changes	Balance as of 30.09.2002
Liabilities	14,600	261	-28	-10	223	14,823
Direct investments in Russia	1,005	210	-33	12	189	1,195
Equity capital and reinvested earnings	935	218	-33	16	200	1,135
Other capital	70	8-	0	-3	1-	29
Portfolio investments	1,587	275	ī	7—	268	1,855
Equity securities	53	20	T	4—	15	89
Debt securities	1,534	255	-	E	253	1,787
long-term	260	616	-	0	617	1,177
short-term	975	-361	Ţ	-3	-365	610
Other investments	12,007	-224	9	-16	-234	11,773
Currency and deposits	5,716	413	-24	6-	380	960'9
Currency	198	2	6-	0	1-1	188
Deposits	5,517	414	-15	6-	391	5,908
long-term	528	110	ī	ဇ	112	640
short-term	4,989	305	-14	—12	278	5,267
Loans	5,003	-325	21	9–	-309	4,694
IMF credit	0	0	0	0	0	0
other long-term	1,172	639	10	7—	642	1,814
short-term	3,831	—964	12	1	951	2,880
Arrears	736	-345	-	-	-343	393
Other liabilities	553	33	7	-2	38	591
long-term	82	-13	7	0		75
short-term	471	47	0	-2	45	516
Net international investment position	42,542	9,386	770	-324	9,832	52,374

¹ Data as of 31.03.2002 and 30.06.2003 on the Internet can be found on the Central Bank of Russia Internet website http://www.cbr.ru/dp/iip_00.htm.

Table 1.10

The Russian Federation Merchandise Trade (Based on the Balance of Payments Methodology)¹

			Exports	Exports (FOB)					Imports	Imports (FOB)			ľ	Trade balance	nce
		% of the		of which:	:Ļ:			of the		of which:	ch:			of which:	:h:
	Total	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	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	I	51,664	I	15,715	I	50,452	I	36,455	I	13,997	I	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	66.7	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	101,615	2.96	86,416	95.2	15,199	106.7	53,764	119.8	40,723	129.6	13,041	97.1	47,851	45,694	2,158
2002															
D T	21,589	84.5	18,199	83.0	3,390	93.8	12,347	109.4	9,752	120.5	2,595	81.1	9,242	8,447	795
Q2	26,137	100.0	22,415	100.8	3,722	95.2	14,768	108.5	11,771	119.9	2,997	78.9	11,369	10,645	725
Q3	28,818	113.0	24,524	112.4	4,294	116.9	15,592	117.8	12,314	119.1	3,278	113.0	13,226	12,210	1,016
January	6,655	9.62	5,641	9.77	1,014	92.5	3,682	113.8	2,864	126.1	818	84.9	2,973	2,777	196
February	6,593	80.0	5,531	78.4	1,062	0.06	4,004	106.8	3,152	117.1	852	9.08	2,589	2,379	210
March	8,341	93.2	7,027	92.4	1,314	98.4	4,662	108.2	3,737	119.4	925	78.5	3,679	3,290	389
April	9,407	111.2	8,120	112.6	1,287	103.4	5,131	117.7	4,091	127.9	1,040	9.68	4,276	4,029	247
May	8,495	9.66	7,308	9.66	1,187	99.1	4,683	102.4	3,735	111.0	948	78.5	3,812	3,573	239
June	8,236	89.9	6,988	8.06	1,248	85.1	4,955	105.8	3,945	121.3	1,010	70.5	3,281	3,043	238
July	9,215	114.2	7,827	112.2	1,388	126.3	5,411	122.2	4,299	124.4	1,112	114.3	3,804	3,528	276
August	9,868	109.8	8,448	110.2	1,420	107.2	5,094	110.6	4,001	110.8	1,093	109.7	4,774	4,447	327
September	9,736	115.4	8,250	114.8	1,486	119.0	5,087	121.0	4,014	122.8	1,073	115.0	4,649	4,236	413
October	10,067	126.7	8,412	126.8	1,655	126.0	5,751	119.6	4,651	123.6	1,100	105.3	4,316	3,761	555
November	9,207	110.1	7,676	108.8	1,531	117.4	5,556	109.8	4,452	110.6	1,104	106.5	3,651	3,224	427

Table 1.11

Gross International Reserves

						(USD million
				Of which:		
	Gross international	foreign exchange		of which:		
	reserves	reserves	foreign exchange	SDR	reserve position in the IMF	gold
2001						
31.01	29,638	25,888	25,887	1	1	3,749
28.02	28,345	24,591	24,586	3	1	3,754
31.03	29,709	25,942	25,938	3	1	3,767
30.04	31,650	27,868	27,864	3	1	3,782
31.05	33,550	29,749	29,742	5	1	3,801
30.06	35,053	31,251	31,234	16	1	3,801
31.07	36,502	32,694	32,677	17	1	3,807
31.08	37,493	33,686	33,682	3	1	3,807
30.09	37,957	34,044	34,040	3	1	3,913
31.10	38,002	34,016	34,012	3	1	3,986
30.11	37,288	33,277	33,273	3	1	4,011
31.12	36,622	32,542	32,538	3	1	4,080
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

Table 1.12

Analytical Accounts of Monetary Authorities

													(minion rapids)
	Foreign assets	Claims on general government	Claims on nonfinancial public enterprises	Claims on nonfinancial private enterprises and households	Claims on credit institutions	Reserve	Of which: money outside banks	Time deposits and deposits in foreign currency	Foreign liabilities	General government's deposits	Of which: local government deposits	Capital accounts	Other items (net)
2000													
31.12	842,443.8	504,701.6	102.6	264.3	206,501.2	739,759.0	419,261.6	7.5	331,055.2	240,487.7	29,510.7	166,047.5	76,656.6
2001													
31.01	894,976.1	501,975.7	102.6	244.8	213,416.2	683,651.3	380,126.9	8.7	387,127.5	288,183.4	38,447.0	163,952.4	87,792.1
28.02	868,701.2	500,039.6	102.4	230.9	215,676.1	680,175.9	387,958.9	6.6	343,105.7	290,237.8	36,876.4	163,938.8	107,282.0
31.03	911,494.2	493,328.6	102.0	216.0	233,590.3	702,470.9	399,395.2	7.8	332,186.5	304,293.8	38,600.2	163,928.1	135,843.9
30.04	969,972.5	490,192.0	94.8	207.9	233,512.1	717,234.1	435,349.5	7.8	333,702.1	338,924.6	44,603.7	163,917.2	140,193.5
31.05	1,034,438.3	490,228.7	88.2	202.1	235,164.2	741,670.2	438,311.5	10.9	333,467.8	367,341.0	49,297.5	165,994.1	151,637.4
30.06	1,077,151.0	488,110.0	86.2	198.7	234,607.2	773,645.6	474,691.7	6.5	329,852.0	374,344.9	47,510.7	165,982.0	156,322.1
31.07	1,125,747.7	488,545.5	86.1	193.5	238,552.0	784,830.3	490,597.5	8.1	333,205.2	405,770.2	46,912.1	165,970.7	163,340.4
31.08	1,162,298.9	492,563.5	85.3	189.0	239,313.3	808,002.2	507,107.1	8.8	337,194.9	410,152.7	50,292.4	165,955.1	173,136.3
30.09	1,177,578.2	491,479.4	85.2	185.3	238,122.3	838,076.6	530,971.7	8.1	327,210.5	393,691.6	50,625.6	165,893.4	182,570.3
31.10	1,192,303.8	487,820.9	83.2	180.0	233,796.0	863,049.6	531,481.2	8.6	286,203.4	409,539.8	51,026.7	165,830.6	189,551.9
30.11	1,177,086.2	484,957.1	82.2	174.4	225,754.1	836,986.1	527,286.5	10.3	270,736.8	412,117.7	52,708.0	165,788.9	202,414.2
31.12	1,163,850.1	488,101.2	79.9	168.5	250,186.9	951,294.1	584,328.2	1.7	287,413.6	294,913.4	27,728.6	242,311.9	126,451.9
2002													
31.01	1,180,254.2	486,354.0	79.1	151.5	253,826.3	863,468.1	533,408.3	1.7	284,442.3	363,751.1	39,356.9	233,264.7	175,737.4
28.02	1,199,423.4	500,819.8	78.3	150.4	233,175.2	871,123.7	543,382.6	1.6	291,746.3	338,947.5	40,733.1	233,259.8	198,568.1
31.03	1,222,279.4	499,764.7	4.77	283.3	233,745.3	890,868.2	552,933.1	4.1	289,099.7	343,408.7	43,225.8	233,217.4	199,554.7
30.04	1,285,491.7	512,051.2	76.5	657.5	232,324.7	941,662.5	610,299.5	2.6	264,909.7	370,671.3	54,346.2	233,184.8	220,170.7
31.05	1,386,203.0	515,298.6	76.5	964.2	232,826.0	1,004,586.4	607,466.9	2.4	262,288.3	394,142.1	67,100.2	242,202.4	232,147.0
30.06	1,437,199.9	520,883.6	76.3	1,263.6	235,225.3	1,049,736.0	645,934.0	2.5	269,413.4	390,228.4	57,203.4	242,175.7	243,092.8
31.07	1,464,949.9	514,126.5	74.2	1,499.8	231,563.9	1,049,998.1	659,724.5	2.4	260,350.9	433,001.7	63,189.3	242,154.9	226,706.1
31.08	1,507,228.2	519,857.5	67.1	1,619.1	226,359.6	1,098,855.1	679,043.9	2.2	260,436.2	418,793.0	62,083.7	242,133.6	234,911.4
30.09	1,528,075.1	515,617.3	66.5	1,746.9	226,537.3	1,104,560.8	672,560.4	21.7	233,478.6	424,583.6	64,670.3	242,116.8	267,281.6
31.10	1,589,409.7	551,392.6	66.5	1,880.7	226,677.5	1,116,991.1	675,801.9	24.0	247,050.6	462,733.9	68,783.9	242,025.6	300,601.9
30.11	1,628,437.7	557,902.0	58.3	1,983.9	224,036.6	1,165,264.8	690,495.0	27.5	236,942.4	461,786.0	73,161.6	241,969.1	306,428.8

Table 1.13

Analytical Accounts of Credit Institutions

(million rubles) other financial institutions Claims on 18,022.8 19,731.0 14,525.0 19,557.2 21,098.6 20,959.3 16,544.4 19,254.6 21,434.8 22,691.8 25,454.6 29,103.5 27,730.6 28,528.8 36,547.9 20,098.7 20,658.3 24,479.1 29,812.2 31,502.5 34,479.3 22,487.1 20,975.1 ω nonfinancial private enterprises and ,022,660.6 ,644,800.6 1,772,644.0 1,848,789.5 ,055,139.0 1,105,492.8 1,167,399.2 ,249,006.2 1,388,918.8 ,443,698.4 ,480,988.9 1,520,315.0 ,557,504.3 1,611,760.2 1,727,510.4 households 1,215,505.7 1,319,417.7 1,401,810.1 1,670,434.1 867,132.2 989,150.7 Claims on 880,748.8 922,269.1 943,990.7 nonfinancial public enterprises 107,810.9 Claims on 71,494.1 102,864.4 108,417.9 110,558.0 108,632.3 71,193.8 73,225.9 74,650.8 70,462.3 70,961.9 73,142.6 80,360.5 81,820.2 89,110.6 73,972.6 72,927.5 76,134.4 73,972.9 80,271.4 87,713.4 96,869.7 76,138.7 79,302.1 9 claims on local governments 20,054.0 19,897.5 19,850.2 21,777.5 Of which: 18,531.3 18,999.5 20,235.0 22,127.0 21,725.9 22,824.2 23,349.0 26,245.5 32,293.3 33,489.6 37,311.8 39,590.2 39,759.9 48,028.3 21,871.7 26,570.7 27,986.7 41,209.8 46,458.7 33,933.1 2 general government 588,582.6 Claims on 538,070.0 566,997.2 595,967.5 600,199.9 598,371.0 583,632.2 579,999.4 343,863.8 658,615.6 676,676.5 526,020.7 546,934.7 561,338.7 577,458.7 501,647.4 597,475.7 598,401.7 598,453.7 350,664.0 633,913.4 527,534.7 619,635.1 557,136.1 4 Foreign assets 543,333.3 579,042.6 584,645.5 572,768.6 570,190.0 532,797.0 476,581.8 509,004.6 579,852.3 581,312.2 565,910.4 580,473.7 535,374.3 599,000.8 304,644.2 539,393.2 306,613.4 595,289.3 584,324.3 572,802.8 555,719.3 509,013.4 580,554.1 573,055.1 400,897.5 383,962.6 301,124.5 274,098.0 283,099.3 262,880.4 281,539.0 278,640.5 273,535.5 280,298.6 284,648.5 308,268.3 288,614.5 300,413.9 371,333.9 436,215.5 284,622.4 342,309.2 304,268.7 308, 189.1 304,619.0 367,127.4 357,592.4 392,819.7 Reserves N 31.12 31.10 31.12 28.02 31.03 30.04 31.05 30.08 31.07 31.08 30.09 30.11 31.01 28.02 31.03 30.04 31.05 30.08 31.07 31.08 30.09 31.10 30.11 31.01 2000 2001 2002

End

(million rubles) -126,813.5Other items -22,266.8-18,322.3-37,416.5-30,194.8-70,392.8-80,958.2-82,753.8-107,253.0-106,337.0-91,230.9-96,078.6 -134,621.3-133,987.8-133,845.3-31,103.9-32,396.3-36,519.9-29,166.8-31,835.3-80,319.2 -58,116.3 -88,635.4-96,630.4(net) 19 163,502.3 182,598.6 584,231.9 586,963.8 598,961.9 709,667.6 735,409.8 763,059.0 789,976.8 437,265.2 457,434.3 197,131.0 514,018.3 533,619.2 530,708.4 570,442.9 601,020.7 634,760.3 555,254.9 666,324.3 721,206.0 749,499.4 469,607.1 611,808.1 accounts Capital 48 Liabilities to monetary 210,382.3 212,698.9 230,085.9 230,043.3 232,396.6 235,397.6 231,069.9 247,605.2 251,229.6 231,279.8 228,301.9 229,300.9 223,973.3 224,152.2 224, 197.2 235,797.0 223,169.4 230,551.4 236,561.7 230,686.7 authorities 231,847.1 232,487.1 219,964.1 203,468. 17 deposits of local governments 52,325.9 42,258.8 56,243.0 63,333.8 64,200.6 71,817.6 43,449.0 69,830.3 69,619.8 55,348.3 60,218.5 73,421.2 Of which: 36,641.8 42,028.3 72,082.7 43,353.7 58,267.1 61,137.4 70,779.7 62,855.1 52,781.1 72,764.4 69,482.7 64,162. 16 government 03,904.5 09,895.5 94,262.8 67,939.4 09,646.9 06,441.8 00,348.9 00,922.3 106,200.4 General 54,547.2 53,593.9 54,541.5 82,394.9 34,826.5 87,062.9 84,396.6 84,728.4 83,854.2 93,476.2 98,223.2 deposits 65,811.6 75,762.1 85,495.1 92,172.1 5 245,301.4 261,844.2 263,704.8 310,854.3 304,770.0 314,779.2 315,287.9 304,848.5 301,997.2 314,998.6 305, 195.8 353,318.6 363,614.8 373,090.3 369,448.6 248,635.9 256,447.9 318,936.3 351,301.5 362,698.4 307,082.7 327,185.7 338,702.7 Foreign liabilities 248,920. 4 Money market instruments 191,059.0 171,688.5 186,404.0 196,446.8 85,721.8 212,948.5 238,985.3 258,231.6 256,779.0 259,449.6 265,587.2 278,305.6 332,935.1 79,090.0 279,647.4 311,990.9 353,225.0 196,290.7 244,339.1 244,417.7 299,506.7 302,437.7 328,843.1 88,168 33 Restricted 39,394.0 40,295.9 44,554.6 52,364.9 56,353.5 deposits 42,350.9 47,912.8 41,178.9 42,170.9 42,912.8 37,718.2 20,844.2 41,055.3 41,603.2 49,317.0 47,089.6 44,812.6 45,099.7 43,008.1 41,838.4 51,079.7 42,662.7 22,695. 7 512,550.5 420,090.5 504,976.0 510,991.0 532,504.6 544,952.9 553,613.2 574,040.9 625,909.5 531,632.9 346,550.3 455, 138.9 509,816.3 477,083.4 504,660.8 581,044.4 591,684.1 599,696.4 304,130.0 552,215.4 486,168.4 520,006.1 currency deposits 496,358.1 670,845. foreign Of which Ξ saving deposits and foreign ,020,335.0 ,031,362.2 ,065,958.6 ,084,239.0 1,135,567.0 1,193,017.2 1,225,258.0 1,265,293.3 1,102,274.7 1,163,118.4 976,857.9 680,646.9 720,233.5 765,147.5 791,438.5 827,229.2 829,594.3 850,587.3 390,264.6 926,737.2 930,104.6 786,631.1 810,752.7 Time and 773,949.4 deposits currency 9 443,020.9 441,690.6 524,010.6 532,250.5 593, 138.5 599,893.6 413,336.9 425,179.7 465,736.3 180,548.6 495,252.8 505,876.3 515,200.8 511,616.7 585,469.0 522,793.9 516,343.0 526,140.4 513,376.3 578,822.2 570,578.4 610,973.7 Demand deposits 569,789.7 579,614.4 6 31.12 31.03 31.05 30.08 31.08 30.09 31.10 30.11 31.12 31.03 31.05 30.08 31.08 30.09 31.10 30.11 28.02 30.04 31.07 28.02 30.04 31.07 31.01 31.01 2001

Table 1.14

Monetary Survey

2 0			_	Č	-					_		
	Net foreign assets	_		5	which:							
2000	of monetary authorities and credit institutions	Domestic credit	Net credit to general government	Claims on nonfinancial public enterprises	Claims on nonfinancial private enterprises and households	Claims on other financial institutions	Money	Quasi- money	Restricted deposits	Money market instruments	Capital accounts	Other items (net)
31.12	739,049.7	1,691,683.9	735,687.3	74,075.2	867,396.4	14,525.0	8.608,628	680,654.4	22,695.4	191,059.0	603,312.7	53,702.4
2001												
31.01	768,217.3	1,650,514.0	675,515.2	73,030.1	880,993.6	20,975.1	810,516.5	720,242.2	39,394.0	171,688.5	621,386.7	55,503.5
28.02	860,146.3	1,698,172.9	684,278.0	71,296.2	922,500.0	20,098.7	829,180.1	786,641.1	40,593.0	186,404.0	627,441.1	88,060.1
31.03	898,775.7	1,708,519.8	671,428.0	73,327.9	944,206.7	19,557.2	858,381.1	773,957.2	42,350.9	196,446.8	633,535.2	102,624.3
30.04	945,732.9	1,718,971.0	636,844.0	74,745.6	989,358.6	18,022.8	918,209.4	765,155.3	47,912.8	185,721.8	646,515.8	101,188.8
31.05	1,017,739.3	1,710,134.0	595,622.2	70,550.5	1,022,862.7	21,098.6	938,533.0	791,449.4	41,178.9	179,090.0	663,125.1	114,496.7
30.06	1,079,778.0	1,754,945.6	608,828.9	71,048.0	1,055,337.7	19,731.0	987,901.1	810,759.2	42,170.9	188,168.1	680,000.3	125,724.1
31.07	1,123,146.8	1,791,473.6	593,247.7	71,580.2	1,105,686.4	20,959.3	1,015,090.3	827,237.3	42,912.8	196,290.7	6.685,669	133,499.4
31.08	1,119,338.2	1,839,048.9	581,688.4	73,227.9	1,167,588.2	16,544.4	1,040,764.8	829,603.1	37,718.2	212,948.5	696,663.4	140,689.1
30.09	1,134,080.6	1,913,901.2	601,332.3	76,219.6	1,215,691.0	20,658.3	1,074,933.2	850,595.4	45,099.7	238,985.3	736,336.3	102,031.9
31.10	1,205,896.1	1,937,528.2	592,865.5	76,221.9	1,249,186.2	19,254.6	1,084,385.0	890,273.2	43,008.1	244,339.1	750,062.5	131,356.3
30.11	1,184,906.3	1,984,331.8	569,249.8	74,055.2	1,319,592.0	21,434.8	1,058,131.7	926,747.4	41,838.4	244,417.7	7.608,99.7	131,293.4
31.12	1,100,831.0	2,199,837.0	708,880.6	79,382.0	1,389,087.3	22,487.1	1,192,627.2	930,106.3	20,844.2	258,231.6	854,120.0	44,738.8
2002												
31.01	1,167,771.9	2,140,686.0	635,682.0	80,350.6	1,401,961.6	22,691.8	1,079,428.0	976,859.6	40,295.9	256,779.0	868,024.9	87,070.5
28.02	1,209,094.7	2,202,247.6	657,143.4	80,438.8	1,443,848.7	20,816.7	1,084,640.8	1,020,336.7	42,662.7	259,449.6	888,514.6	115,737.9
31.03	1,187,298.5	2,259,527.7	670,903.4	81,897.5	1,481,272.2	25,454.6	1,106,329.8	1,031,363.6	41,055.3	265,587.2	899,541.8	102,948.5
30.04	1,288,685.6	2,279,599.0	646,357.4	87,790.0	1,520,972.5	24,479.1	1,147,511.7	1,065,961.2	44,554.6	278,305.6	920,148.6	111,802.8
31.05	1,369,536.3	2,307,903.9	631,144.8	89,187.1	1,558,468.5	29,103.5	1,204,098.6	1,084,241.4	41,603.2	279,647.4	941,164.3	126,685.4
30.06	1,389,287.9	2,420,796.5	683,096.1	96,946.0	1,613,023.8	27,730.6	1,254,509.4	1,102,277.2	49,317.0	299,506.7	951,843.3	152,630.7
31.07	1,435,925.9	2,412,124.3	634,356.5	102,938.6	1,646,300.4	28,528.8	1,268,042.3	1,135,569.4	47,089.6	302,437.7	963,360.9	131,550.2
31.08	1,439,812.8	2,448,837.0	638,486.6	108,485.0	1,672,053.2	29,812.2	1,282,091.1	1,163,120.6	44,812.6	311,990.9	977,543.3	109,091.3
30.09	1,503,750.3	2,495,982.6	624,598.2	110,624.6	1,729,257.3	31,502.5	1,301,652.0	1,193,039.0	51,079.7	328,843.1	991,616.2	133,503.0
31.10	1,539,458.7	2,556,328.8	637,378.8	107,877.4	1,774,524.7	36,547.9	1,313,303.9	1,225,282.0	52,364.9	332,935.1	1,005,084.6	166,817.1
30.11	1,554,843.7	2,660,535.5	666,592.2	108,690.6	1,850,773.4	34,479.3	1,337,418.8	1,265,320.8	56,353.5	353,225.0	1,031,945.9	171,115.2

Table 1.15

Money Supply (National Definition)

	V	Money supply (M2), billion rubles	es	% growth in r	% growth in money supply
	c+c_T	of which:	iich:	from proving month	row od to principled most
	וסומו	cash in circulation (M0)	non-cash funds	TOTH Previous Horier	iroin beginiing of the year
2000					
31.12	1,144.3	419.3	725.0	10.4	_
2001					
31.01	1,079.3	380.1	699.2	—5.7	—5.7
28.02	1,109.7	388.0	721.7	2.8	—3.0
31.03	1,149.5	399.4	750.1	3.6	0.5
30.04	1,210.0	435.4	774.7	5.3	5.7
31.05	1,233.7	438.3	795.4	2.0	7.8
30.06	1,294.3	474.7	819.6	4.9	13.1
31.07	1,330.2	490.6	839.6	2.8	16.3
31.08	1,365.5	507.1	858.4	2.7	19.3
30.09	1,414.4	531.0	883.4	3.6	23.6
31.10	1,441.2	531.5	2.606	1.9	26.0
30.11	1,439.1	527.3	911.8	-0.1	25.8
31.12	1,602.6	584.3	1,018.3	11.4	l
2002					
31.01	1,502.0	533.4	9.896	—6.3	—6.3
28.02	1,522.9	543.4	979.5	1.4	—5.0
31.03	1,562.4	552.9	1,009.5	2.6	—2.5
30.04	1,621.3	610.3	1,011.0	3.8	1.2
31.05	1,686.0	607.5	1,078.5	4.0	5.2
30.06	1,751.1	645.9	1,105.2	3.9	9.3
31.07	1,776.1	659.7	1,116.3	1.4	10.8
31.08	1,812.5	679.0	1,133.4	2.1	13.1
30.09	1,846.6	672.6	1,174.0	1.9	15.2
31.10	1,884.6	675.8	1,208.8	2.1	17.6
30.11	1,930.0	690.5	1,239.5	2.4	20.4

Table 1.16

Broad Monetary Base

							(billion rubles)
				Ď	Of which:		
	Broad monetary base	cash in circulation, including cash balances in bank vaults	credit institutions' 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
2001							
31.12	928.3	623.5	144.5	156.6	3.7	1	1
2002							
31.01	840.1	565.0	7.77	163.2	34.2	1	I
28.02	846.1	577.4	80.6	161.8	25.3	I	1.0
31.03	863.5	585.5	89.1	164.3	24.1	Ι	0.5
30.04	917.7	649.9	75.6	167.6	24.7	I	I
31.05	7.776	641.5	104.9	172.3	29.0	I	I
30.06	1,020.7	682.9	101.0	177.3	59.4	Ι	I
31.07	1,019.8	9.969	92.7	182.3	48.1	I	I
31.08	1,065.6	717.4	94.1	186.4	8.79	I	I
30.09	1,067.9	715.3	107.0	187.2	58.4	Ι	I
31.10	1,078.6	714.8	103.4	191.1	69.2	I	I
30.11	1,128.9	730.9	116.0	195.8	84.9	I	1.4
31.12	1,232.6	813.9	169.7	201.1	47.4	I	0.5

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

Table 2.1

Bank of Russia Balance Sheet

(million rubles)

1. Precious metals 1.12 1.01 1.02 1. Precious metals 52,924 58,288 58,284 2. Funds and securities in foreign currency held by nonresidents 1,000,203 1,003,315 997,955 3. Credits and deposits 224,303 248,758 252,446 of which: 10,832 10,712 10,804 - for servicing foreign government debt 190,714 192,224 195,663 4. Securities 323,098 328,782 328,763 of which: - securities of Russian government 258,483 264,000 5. Other assets 76,432 74,097 70,746 of which: - fixed assets 1676,960 1,713,240 1,708,194	02 1.03 284 58,411 ,955 1,019,518 ,446 227,839 ,663 194,866 ,763 342,913 ,000 278,050 746 69,559	1.04 58,479 1,038,015 231,647 10,517 195,756 344,012 278,652 69,050	1.05 59,107 1,094,498 230,634 10,414 196,560 357,645	1.06 59,378 1,198,874 231,595 10,296 197,258 358,064	1.07 55,761 1,249,138 235,811 10,220 198,089 358,858	1.08 55,791 1,283,204 232,389 10,249	1.09 55,756 1,322,353 227,332	1.10	1.11	1.12
52,924 58,288 1,000,203 1,003,315 224,303 248,758 10,832 10,712 190,714 192,224 323,098 328,782 76,432 74,097 44,329 50,711		58,479 1,038,015 231,647 10,517 195,756 344,012 278,652 69,050		59,378 1,198,874 231,595 10,296 197,258 358,064	55,761 1,249,138 235,811 10,220 198,089 358,858	55,791 1,283,204 232,389 10,249 194,929	55,756 1,322,353 227,332	55,736	55,755	55.730
1,000,203 1,003,315 224,303 248,758 10,714 192,224 323,098 328,782 76,432 74,097 44,329 50,711		1,038,015 231,647 10,517 195,756 344,012 278,652 69,050		1,198,874 231,595 10,296 197,258 358,064 292,082	1,249,138 235,811 10,220 198,089 358,858	1,283,204 232,389 10,249 194,929	1,322,353			
224,303 248,758 10,832 10,712 190,714 192,224 323,098 328,782 323,098 328,782 76,432 74,097 44,329 50,711 1,676,960 1,713,240		231,647 10,517 195,756 344,012 278,652 69,050	230,634 10,414 196,560 357,645 291,925	231,595 10,296 197,258 358,064 292,082	10,220 198,089 358,858	232,389 10,249 194,929	227,332	1,341,463	1,402,933	1,439,489
resident 10,832 10,712 tutions ng foreign 190,714 192,224 at debt 323,098 328,782 of Russian government 258,483 263,708 ts 44,329 50,711 tions and service statement 1,676,960 1,713,240		10,517 195,756 344,012 278,652 69,050	10,414 196,560 357,645 291,925	10,296 197,258 358,064 292,082	10,220 198,089 358,858	10,249		227,642	220,988	219,958
resident tutions ng foreign 19,714 192,224 tabbt 323,098 328,782 of Russian government 258,483 263,708 76,432 74,097 ts 44,329 50,711		10,517 195,756 344,012 278,652 69,050	10,414 196,560 357,645 291,925	10,296 197,258 358,064 292,082	10,220	10,249				
of Russian government 258,483 263,708 76,432 74,097 ts		195,756 344,012 278,652 69,050	196,560 357,645 291,925	197,258 358,064 292,082	198,089	194,929	10,840	10,611	3,118	3,005
of Russian government 258,483 263,708 76,432 74,097 ts 44,329 50,711		344,012 278,652 69,050	357,645	358,064	358,858		195,761	196,142	196,793	197,408
of Russian government 258,483 263,708 76,432 74,097 ts 44,329 50,711		278,652	291,925	292,082	0	359,072	365,416	365,016	372,028	378,796
of Russian government 258,483 263,708 76,432 74,097 ts 44,329 50,711		278,652	291,925	292,082	000					
76,432 74,097 ts 44,329 50,711		69.050			292,270	292,343	298,730	298,237	340,524	347,202
ssets 44,329 50,711 1.676.960 1.713.240			70,556	71,533	71,818	70,380	70,900	71,672	68,428	69,300
ssets 44,329 50,711 1.676.960 1.713.240										
1.676.960 1.713.240	406 50,099	49,774	49,477	49,203	49,024	48,807	48,770	48,744	49,241	49,314
	8,194 1,718,240	1,741,203	1,812,440	1,919,444	1,971,386	2,000,836	2,041,757	2,061,529	2,120,132	2,163,273
1. Cash in circulation 560,115 625,495 567,542	,542 579,995	588,192	652,503	644,157	685,682	699,480	720,123	718,245	717,769	733,772
2. Funds in accounts with 718,764 690,900 716,561 the Bank of Russia	,561 696,049	709,505	696,130	788,589	790,589	817,193	831,689	844,997	892,959	914,951
of which:										
- funds of the central government 216,576 121,746 199,341	341 180,127	181,913	206,020	211,542	227,437	262,693	250,858	311,801	318,346	296,533
- funds of resident credit institutions 262,157 316,840 278,407	,407 270,585	279,406	270,180	338,293	340,760	325,291	351,228	354,696	366,579	399,618
3. Float 15,035	035 23,802	15,999	23,596	29,247	23,296	18,007	17,379	22,244	29,820	28,022
4. Other liabilities 214,884 150,322 175,791	5,791 185,134	194,290	207,026	215,249	229,643	224,001	230,432	233,926	237,558	244,559
of which:										
— IMF loan — — — — — —	1	ı	1		I		I	I		1
5. Capital 165,789 242,312 233,265	,265 233,260	233,217	233,185	242,202	242,176	242,155	242,134	242,117	242,026	241,969
Total liabilities 1,676,960 1,713,240 1,708,194	8,194 1,718,240	1,741,203	1,812,440	1,919,444	1,971,386	2,000,836	2,041,757	2,061,529	2,120,132	2,163,273

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

Refinancing Rate

Table 2.2

Period	%
2.12.1996 — 9.02.1997	48
10.02.1997 — 27.04.1997	42
28.04.1997 — 15.06.1997	36
16.06.1997 — 5.10.1997	24
6.10.1997 — 10.11.1997	21
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 —	21

Table 2.3 Credit Institutions' Fixed Percentage Ratios in Bank of Russia

(percent)

					(percent)
Date	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	For funds borrowed from legal individuals in rubles	On personal deposits in rubles in Sberbank
1.02.1998 — 23.08.1998			11		8
24.08.1998 — 31.08.1998		-	0		7
1.09.1998 — 30.11.1998		-	0		5
1.12.1998 — 18.03.1999			5		5
19.03.1999 — 9.06.1999		7			5
10.06.1999 — 31.12.1999		8.5		5	.5
1.01.2000 —		10	7		7

Required Reserves

Table 2.4

Average Weighted Interest Rates on Bank of Russia Deposit Operations in Money Market Using Reuters-Dealing System

											(% p.a.)
Month	Demand deposits	Overnight	Tom/next	Spotnext	One week	Spot/one week	Two weeks	Spot/two weeks	1 month	3 month	Total
2001											
January	I	1.22	ı	ı	5.24	6.46	6.62	7.26	8.00	10.00	9.39
February	I	1.11	I	2.00	00.9	6.50	7.00	7.50	8.00	10.00	7.44
March	I	1.17	ı	I	00.9	6.50	7.00	7.50	8.00	10.00	5.99
April	I	1.41	1.80	ı	00.9	6.50	7.00	7.50	8.00	10.00	9.45
May	I	06:0	ı	2.00	00.9	6.50	7.00	7.50	8.00	10.00	5.85
June	I	1.04	ı	ı	60.9	6.50	7.07	7.50	8.10	11.48	7.01
July	1	1.41	2.30	I	7.24	7.51	8.75	9.00	10.00	12.00	9.11
August		1.23	l	I	7.50	I	9.00	9.50	10.00	12.00	8.02
September	2.70	1.68	ı	I	7.50	8.00	9.00	9.50	10.00	12.00	10.47
October		1.68	l	I	7.82	8.37	9.00	9.50	10.00	12.00	9.24
November	1	1.80	1	ı	8.00	8.50	9.00	9.50	10.00	12.00	9.24
December	I	2.76	I	ı	9.49	8.52	10.69	I	14.00	I	9.08
2002											
January	9.00	2.91	3.23	1	11.61	12.35	12.87	13.46	14.00	14.50	11.87
February	00.9	4.50	2.92	I	12.00	12.50	13.00	13.50	14.00	14.50	13.34
March		4.25		I	12.00	12.50	13.00	13.50	14.00	14.50	13.42
April	I	3.63	I	I	11.32	12.44	12.61	13.29	13.09	14.39	12.11
May	1	3.29	4.50	I	8.47	11.40	11.62	12.50	13.00	13.50	11.99
June	4.50	3.16	4.18	5.00	7.19	8.50	9.21	10.48	13.00	13.50	10.92
July	4.50	2.48	1	I	7.00	7.50	9.00	9.50	13.00	13.50	11.19
August	4.50	2.20		I	5.80	7.21	8.00	9.50	11.84	12.00	10.30
September	4.50	2.50	1.10	I	5.00	5.50	7.00	7.50	11.00	12.00	10.90
October	4.50	2.05	3.50	ı	5.00	5.50	7.00	7.50	11.00	12.00	8.20
November	3.93	2.53	3.50	4.00	4.90	5.50	7.02	7.50	11.00	12.00	10.00
December	3.00	2.39	3.00	_	3.00	_	6.57	_	1	1	4.96

The Structure of Funds Borrowed in Bank of Russia Deposit Operations in Money Market Using Reuters-Dealing System

Table 2.5

								(% in the total a	mount of funds	(% in the total amount of funds taken on deposit)
Month	Demand deposits	Overnight	Tom/next	Spotnext	One week	Spot/one week	Two weeks	Spot/two weeks	1 month	3 month
2001										
January	I	47.10	ı	I	17.60	0.78	6.30	96.0	2.34	24.92
February	I	47.11	I	0.14	21.14	1.25	8.12	1.48	2.90	17.86
March	I	72.11	I	I	19.08	0.33	6.18	0.34	1.23	0.73
April	I	39.19	0.03	I	16.61	1.21	6.47	96.6	0.56	25.97
May	ı	53.43	I	0.39	37.56	0.29	5.70	0.58	1.56	0.49
June	I	38.93	l	l	20.66	0.46	34.20	0.55	4.21	0.99
July	I	41.72	3.14	l	21.58	2.93	9.53	10.31	8.50	2.29
August	1	36.11	I	I	35.64	1	19.98	7.36	0.79	0.12
September	0.03	32.77	I	I	17.05	5.09	24.13	8.65	2.04	10.24
October	ı	15.84		I	29.86	6.36	24.89	4.15	18.87	0.03
November	I	13.35	I	I	25.36	0.23	26.60	19.95	14.39	0.12
December	l	61.67	I	I	19.61	6.13	11.62	1	0.97	I
2002										
January	0.54	49.81	0.14	I	31.03	0.68	7.02	1.62	9.00	0.16
February	0.34	41.68	0.16	I	26.71	90.0	15.07	3.25	7.18	5.55
March	ı	20.27	I	I	33.52	2.79	27.86	3.33	5.96	6.27
April	1	31.38	I	I	45.68	0.40	15.12	3.86	1.97	1.59
May	I	38.62	0.01	I	20.96	0.56	23.34	2.62	8.29	5.60
June	0.29	38.11	0.76	0.24	21.83	0.05	18.41	3.47	15.12	1.72
July	0.24	15.88	ı	ı	34.77	0.40	20.06	6.13	18.14	4.38
August	0.13	52.85	I	I	7.66	0.14	15.74	0.83	20.34	2.31
September	2.22	54.87	0.14	I	10.41	0.14	6.88	2.94	6.80	15.60
October	3.70	52.85	0.03	I	8.90	0.39	18.53	3.38	12.20	0.02
November	11.79	58.84	0.73	0.04	6.48	0.49	7.32	1.26	6.95	6.10
December	9.12	74.24	0.02	I	1.28	l	15.34	l	I	I

Table 2.6

Official US Dollar to Ruble Rate

(ruble/USD) 29.33 29.72 31.82 30.83 31.25 31.40 31.67 28.66 31.54 15 29.72 31.82 28.65 28.82 29.12 29.20 29.31 29.47 30.84 31.53 31.64 4 29.45 29.50 29.71 31.82 28.68 31.05 31.56 28.35 30.84 31.56 28.67 29.21 3 31.78 28.39 28.62 28.87 28.96 29.20 29.44 29.53 30.44 30.82 31.39 31.54 31.64 12 29.43 31.78 28.38 28.95 29.23 30.09 31.63 29.34 30.50 31.40 31.55 31.67 86 Ξ 31.8 29.13 29.22 29.52 31.55 31.63 31.86 28.39 28.59 28.84 29.34 29.71 10 29.13 29.31 29.52 31.53 31.56 31.68 28.96 31.21 28.50 Days of the Month 31.40 28.96 29.16 29.31 29.43 31.20 31.55 31.68 28.62 31.78 28.63 28.86 29.16 29.34 29.45 29.68 31.53 31.86 29.17 31.20 31.61 31.52 31.79 28.86 29.16 29.52 31.35 28.43 28.66 29.17 29.74 29.94 31.18 31.54 31.61 98 9 31. 29.50 30.73 31.77 31.86 28.48 28.86 28.96 30.99 31.33 31.61 31.68 31.51 2 29. 28.16 29.18 29.36 28.86 28.88 29.41 30.14 31.68 86 31.31 31.51 31.61 -[4 29. £. 31.85 28.65 28.77 29.16 29.33 29.45 31.70 31.57 31.51 က 29.30 31.76 28.62 29.70 31.50 31.52 N 28.40 28.62 28.74 28.83 29.32 29.68 30.94 31.12 31.20 31.31 31.45 31.77 September September November December November December February October February August August March March June June April April Мау July Мау July 2002 2001

End (CSIV)

								Days of the Month	Month						5 	(USO/aldu I)
	16	17	18	19	20	21	22	23	24	25	56	27	28	59	30	31
2001																
January	28.35	28.32	28.39	28.36	28.34	I	I	28.37	28.39	28.39	28.40	28.36	I	1	28.36	28.37
February	28.68	28.66	I	l	28.66	28.69	28.65	28.61	28.68	ı	I	28.76	28.72	I	I	I
March	28.66	28.66	I	ı	28.65	28.62	28.65	28.76	28.76	1	ı	28.76	28.73	28.76	28.76	28.74
April	I	28.85	28.86	28.87	28.90	28.88	ı	I	28.84	28.85	28.90	28.86	28.83	28.83	ı	ı
May	29.04	29.02	29.07	29.09	1	I	29.09	29.08	29.07	29.08	29.07	I	I	29.07	29.10	29.09
June	29.07	I	I	29.05	29.09	29.14	29.08	29.10	I	I	29.10	29.09	29.12	29.11	29.07	I
July	I	29.23	29.21	29.24	29.27	29.28	I	I	29.25	29.28	29.25	29.23	29.25	1	I	29.27
August	29.34	29.35	29.36	l	I	29.37	29.35	29.35	29.37	29.37	I	I	29.35	29.36	29.36	29.37
September	I	I	29.44	29.43	29.45	29.43	29.40	I	I	29.42	29.43	29.40	29.40	29.39	I	I
October	29.51	29.49	29.54	29.55	29.55	ı	ı	29.54	29.54	29.57	29.59	29.63	ı	ı	29.68	29.70
November	29.76	29.78	I	1	29.80	29.91	29.90	29.90	29.93	I	I	29.93	29.93	29.93	29.90	I
December	I	I	30.30	30.28	30.28	30.26	30.08	I	I	30.12	30.12	30.21	30.14	I	I	I
2002																
January	30.48	30.48	30.58	30.58	1	1	30.58	30.56	30.56	30.54	30.59	Ι	1	30.66	30.65	30.69
February	30.82	I	I	30.82	30.89	30.88	30.86	30.84	I	I	I	30.89	30.93	ı	I	I
March	31.07	I	I	31.11	31.12	31.13	31.13	31.12	I	I	31.15	31.14	31.11	31.07	31.12	31.12
April	31.15	31.15	31.15	31.16	31.17	I	I	31.15	31.15	31.16	31.18	31.20	31.20	I	31.20	I
Мау	31.25	31.26	31.26	31.26	I	31.26	31.26	31.27	31.28	31.29	I	I	31.29	31.30	31.31	31.31
June	1	ı	31.39	31.41	31.43	31.44	31.45	I	ı	31.47	31.48	31.46	31.44	31.45	I	1
July	31.49	31.48	31.54	31.54	31.53	I	I	31.51	31.50	31.50	31.53	31.51	ſ	1	31.47	31.44
August	31.56	31.57	I	l	31.56	31.57	31.57	31.57	31.57	I	I	31.58	31.55	31.58	31.57	31.57
September	1	31.63	31.62	31.63	31.64	31.64	l	I	31.63	31.64	31.64	31.64	31.64	I	I	I
October	31.68	31.68	31.68	31.67	I	ı	31.70	31.73	31.72	31.71	31.73	1		31.74	31.70	31.74
November	31.82	I	I	31.82	31.82	31.82	31.82	31.82	I	I	31.84	31.84	31.84	31.84	31.84	I
December	31.86	31.85	31.86	31.86	31.85	31.85	I		31.80	31.79	31.79	31.79	31.78		1	31.78

Table 2.7

Official Euro to Ruble Rate

(ruble/euro) 26.33 26.21 26.87 15 32.12 26.72 24.85 26.21 26.47 27.09 28.61 29.65 26.51 25.71 24.89 4 31.14 26.62 26.75 25.64 25.02 26.94 26.55 27.04 30.74 32.09 26.61 27.20 3 26.93 26.87 27.18 32.15 26.69 26.72 25.68 24.96 26.83 27.14 29.63 25.50 31.21 30.87 12 26.16 26.62 27.46 30.86 Ξ 32.20 26.28 26.02 24.78 24.79 25.95 26.43 30.99 9 26.46 27.09 27.40 31.09 25.71 28.51 0 of the Month 25.84 25.78 26.75 28.58 29.70 31.02 26.34 ω Days (25.83 26.62 26.60 25.90 24.86 24.39 26.14 26.62 27.00 28.57 30.83 31.93 31.61 26.12 31.73 26.75 26.14 26.71 26.95 29.50 31.86 30.70 9 31.66 26.51 25.80 24.83 26.47 26.82 26.53 26.61 31.51 2 26.79 25.90 24.74 25.88 26.72 26.77 29.21 30.93 31.76 -1 4 25.88 31.65 26.63 24.70 31.03 က 26.42 31.32 31.47 25.81 26.77 26.83 26.77 N 25.68 27.01 26.89 28.18 31.08 31.14 26.29 25.67 29.37 September September November December December November February October August August March March June June April April July Мау July Мау 2002 2001

End (ruble/euro)

															30.	(amar/can c)
								Days of the Month	ne Month							
	16	17	18	19	20	21	22	23	24	25	26	27	28	59	30	31
2001																
January	26.82	26.62	26.76	26.62	26.82	ı	I	26.50	26.75	26.57	26.16	26.18	I	I	26.18	26.00
February	26.35	26.00	I	I	26.20	26.43	25.99	26.02	25.96	I	I	26.39	26.22	I	I	I
March	26.06	25.71	I	I	25.63	25.88	26.03	25.67	25.62	l	ı	25.65	25.71	25.71	25.50	25.29
April	I	25.64	25.67	25.44	25.62	25.86	ı	I	26.12	25.90	25.82	25.88	26.02	25.67	I	I
May	25.40	25.42	25.71	25.65	I	I	25.65	25.43	25.15	24.90	25.01	I	I	24.98	24.93	24.87
June	25.07	I	I	25.08	25.00	24.86	24.87	24.85	I	I	25.01	25.04	25.14	25.03	24.57	I
July	I	25.01	24.87	25.13	25.53	25.55	ı	I	25.48	25.46	25.54	25.75	25.70	I	I	25.60
August	26.51	26.88	26.76	I	I	26.99	26.77	26.90	26.84	26.90	I	I	26.73	26.53	26.80	26.67
September	I	1	27.29	27.14	27.24	27.30	27.10	I	I	26.89	26.93	27.13	27.02	26.86	ı	I
October	26.93	26.74	26.80	26.68	26.67	ı	ı	26.57	26.35	26.35	26.40	26.51	ı	ı	26.54	26.87
November	26.24	26.28	1	I	26.26	26.39	26.34	26.21	26.34	I	I	26.34	26.42	26.52	26.52	I
December	I	I	27.32	27.32	27.32	27.19	27.00		l	26.79	26.49	26.58	26.49	I	I	1
2002																
January	27.22	26.91	26.99	26.96	1	1	27.06	26.98	27.11	26.84	26.83	I	1	26.51	26.41	26.55
February	26.89	I	I	26.92	26.86	27.10	26.84	26.80	ı	l	l	26.90	26.71	I	I	
March	27.45	I	I	27.36	27.45	27.40	27.57	27.45	I	I	27.31	27.32	27.27	27.15	27.15	27.15
April	27.46	27.45	27.53	27.76	27.78	l	l	27.71	27.65	27.68	27.86	28.03	28.13	I	28.15	1
May	28.18	28.47	28.55	28.78	I	28.78	28.79	28.82	28.94	28.80		I	28.81	28.84	29.09	29.33
June	I	ı	29.69	29.74	30.01	30.13	30.37	l	1	30.59	30.57	31.08	30.94	31.08	I	ĺ
July	31.33	31.66	31.94	31.76	32.06	I	I	31.88	31.48	31.24	31.59	31.53	I	I	31.08	30.80
August	30.87	30.96	I	ı	31.09	30.86	31.06	30.88	30.57	l	l	30.66	30.79	30.95	31.01	31.09
September	I	30.70	30.56	30.68	30.94	31.13	ſ	I	31.05	30.92	31.07	30.96	30.91	I	I	
October	31.28	31.13	31.01	30.74	I	l	30.85	30.89	31.02	30.92	31.03	I	l	30.91	31.19	31.18
November	31.93	I	I	32.13	32.13	31.91	31.88	31.91	I	I	31.69	31.61	31.61	31.52	31.67	I
December	32.62	32.62	32.75	32.67	32.69	32.69		1	32.71	32.68	32.80	32.86	32.97	1	1	33.11

Bank of Russia Precious Metals Quotes

Table 2.8

							(rub	les per gram)
Date of guotes	Go	old	Sil	ver	Plati	num	Palla	dium
Date of quotes	buy	sell	buy	sell	buy	sell	buy	sell
2.12.2002	323.34	326.59	4.13	4.56	533.54	609.33	244.18	269.67
3.12.2002	323.78	327.04	4.13	4.56	531.80	607.34	244.21	269.70
4.12.2002	326.85	330.14	4.14	4.57	533.62	609.42	242.35	267.65
5.12.2002	328.26	331.56	4.26	4.70	537.20	613.51	234.88	259.40
6.12.2002	331.55	334.88	4.30	4.75	538.14	614.58	229.30	253.24
9.12.2002	331.54	334.87	4.34	4.79	542.64	619.72	232.10	256.33
10.12.2002	332.19	335.53	4.31	4.76	539.91	616.60	230.22	254.26
11.12.2002	329.97	333.28	4.27	4.71	536.34	612.52	228.37	252.21
15.12.2002	338.58	341.98	4.42	4.88	542.64	619.73	222.78	246.04
16.12.2002	339.21	342.62	4.42	4.88	543.42	620.61	219.00	241.86
17.12.2002	347.53	351.03	4.38	4.84	547.13	624.85	220.91	243.97
18.12.2002	343.49	346.95	4.40	4.86	539.00	615.56	223.69	247.05
19.12.2002	352.32	355.87	4.31	4.76	541.64	618.58	226.47	250.11
20.12.2002	349.52	353.04	4.40	4.86	534.28	610.17	218.02	240.78
23.12.2002	349.81	353.32	4.34	4.79	534.37	610.27	206.52	228.08
24.12.2002	350.87	354.40	4.30	4.75	526.19	600.94	213.93	236.27
25.12.2002	350.87	354.40	4.29	4.74	526.19	600.94	213.93	236.27
26.12.2002	350.86	354.39	4.29	4.74	526.18	600.92	213.93	236.26
27.12.2002	354.15	357.70	4.29	4.74	534.16	610.04	218.53	241.35
30.12.2002	354.35	357.91	4.34	4.80	537.76	614.15	219.46	242.37
31.12.2002	348.50	352.00	4.39	4.85	537.76	614.15	216.67	239.29

3. FINANCIAL MARKETS

3.1. Interbank Credit Market

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

Table 3.1.1

(% p.a. for ruble credits)

		Moscow	/ Interbank	Moscow Interbank Bid Rates (MIBID)	(MIBID)		2	loscow Int	Moscow Interbank Offered Rates (MIBOR)	ered Rate	s (MIBOR)		Mos	scow Interl	Moscow Interbank Actual Credit Rates (MIACR)	al Credit R	ates (MIAC	;R)
									Term of credit	credit								
	1 day	2 to 7 days	8 to 30 days	31 to 90 days	91 to 180 days	181 days to 1 year	1 day	2 to 7 days	8 to 30 days	31 to 90 days	91 to 180 days	181 days to 1 year	1 day	2 to 7 days	8 to 30 days	31 to 90 days	91 to 180 days	181 days to 1 year
2001							-		-	-								
October	4.66	7.10	8.85	11.28	13.69	16.24	8.15	10.90	13.47	15.45	17.72	20.88	7.34	7.59	12.46	14.76	26.80	21.25
November	8.49	8.94	10.62	12.33	14.53	17.03	13.60	13.82	15.73	16.85	19.03	22.28	13.51	16.55	11.99	14.89	22.02	18.00
December	14.77	14.33	15.20	14.97	16.96	18.80	23.45	21.61	22.06	20.47	22.08	24.97	23.91	17.85	19.00	19.69	23.83	18.26
2002																		
January	5.91	8.53	11.44	13.30	15.87	16.77	10.18	13.29	17.44	18.03	20.37	21.74	10.69	9.24	13.99	14.79	21.14	18.00
February	7.40	9.97	11.70	13.50	16.31	17.26	11.58	14.22	16.50	17.96	20.70	22.45	13.29	12.91	14.06	13.31	22.52	18.00
March	8.82	10.78	12.19	13.85	16.47	17.33	13.52	15.11	16.92	18.40	21.07	22.71	12.61	11.65	14.65	15.21	21.76	14.23
April	7.35	10.08	11.73	13.58	15.82	16.68	11.32	14.04	16.11	17.65	19.97	21.48	99.6	10.90	13.51	11.59	19.81	19.14
Мау	4.70	7.87	10.15	12.75	15.39	16.18	7.93	11.65	14.51	16.59	19.39	20.55	5.18	6.22	12.76	11.75	23.74	20.99
June	4.57	7.11	9.19	12.19	14.86	15.68	7.65	10.77	13.50	15.81	18.45	19.58	98.9	8.12	11.52	9.94	22.22	20.44
July	7.99	8.56	10.07	12.78	15.44	16.37	12.35	12.54	14.41	16.53	19.60	20.68	13.41	9.54	12.72	10.52	19.62	21.00
August	4.50	6.88	9.47	11.91	14.66	15.53	7.51	10.39	13.58	15.56	17.98	19.27	4.86	7.90	10.62	12.36	17.70	18.90
September	4.12	6.16	8.91	11.62	14.49	15.50	98.9	9.56	12.72	15.24	17.88	19.14	90.9	7.21	9.67	7.44	17.37	I
October	4.80	6:29	8.69	11.53	14.40	15.72	7.59	9.57	12.32	15.17	17.63	19.35	6.75	5.77	9.79	8.23	20.42	19.03
November	3.62	6.03	8.56	11.25	14.12	15.23	2.97	9.00	12.13	14.75	17.20	18.76	4.13	8.15	10.30	9.57	18.81	17.67
December	3.80	6.25	8.83	11.35	14.04	15.00	6.04	9.25	12.58	14.93	17.30	18.82	5.13	6.40	12.62	11.05	19.35	18.18

Table 3.1.2

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

			8 to 31 to 91 to	8 to 31 to 91 to 30 days 180 days 1	8 to 31 to 91 to 30 days 180 days 14.13 17.50 —	8 to 31 to 91 to 30 days 90 days 180 days 14.13 17.50 — 12.71 13.45 —	8 to 31 to 91 to 30 days 180 days 14.13 17.50 — 12.71 13.45 — 16.40 11.00 —	8 to 31 to 91 to 30 days 180 days 180 days 12.71 17.50 — 12.71 13.45 — 13.14 10.51 —	8 to 30 days 180 days 180 days 10 12.71 13.45 — 15.40 11.00 — 13.14 10.51 — 11.56 — 11.56 — 11.56 — 11.56 — 11.56	8 to 31 to 91 to 30 days 180 days 180 days 180 days 12.71 17.50 — 12.71 13.45 — 13.14 10.51 — 11.56 — — 11.56 — — 15.50 — —	8 to 31 to 91 to 30 days 90 days 180 days 14.13 17.50 — 12.71 13.45 — 16.40 11.00 — 13.14 10.51 — 11.56 — — 8.90 15.50 — 13.67 — —	8 to 30 days 180 days 180 days 10 days 180 days 180 days 14.13 17.50 — 12.71 13.45 — 16.40 11.00 — 11.56 — 13.00 13.67 — 13.00 11.95 — 13.00	8 to 31 to 91 to 30 days 180 days 180 days 180 days 180 days 14.13 17.50 — 12.71 13.45 — 13.14 10.51 — — 13.60 17.56 — — 13.67 — 13.67 — — 13.00 17.95 — — — 13.00 17.95 — — — 13.00 17.95 — — — — 13.00 17.95 — — — — — 13.00 17.95 — — — — — — — — — — — — — — — — — — —	8 to 31 to 91 to 30 days 180 days 14.13 17.50 — 12.71 13.45 — 16.40 11.00 — 13.14 10.51 — 13.00 13.67 — 13.67 — 13.00 11.35 — 11.35 — 11.35 — 12.14 12.33 —	8 to 30 days 180 days 10 days 14.13 17.50 — 12.71 13.45 — 16.40 11.00 — 11.56 — 13.00 11.56 — 13.00 11.35 — 13.00 11.35 — 11.35 — 11.35 — 12.14 12.33 — 12.15 12.15	8 to 31 to 91 to 30 days 180 days 180 days 180 days 14.13 17.50 — 12.71 13.45 — 13.14 10.51 — 13.14 10.51 — 13.00 17.95 — 13.00 17.95 — 13.00 17.35 — 11.35 — 12.14 12.33 — 12.15 12.15 12.15 — 11.43 15.42 — 11.43	8 to 30 days 180 days 10 days 14.13 17.50 — 12.71 13.45 — 16.40 11.00 — 13.14 10.51 — 13.00 17.55 — 13.00 17.35 — 13.00 17.35 — 12.14 12.33 — 12.15 12.15 12.15 12.15 17.35 — 11.43 15.42 — 17.89 17.32 — 17.89 17.32 — 17.89	8 to 30 days 180 days 10 days 14.13 17.50 — 12.71 13.45 — 16.40 11.00 — 11.56 — 13.00 11.56 — 13.00 11.32 — 11.32 — 12.14 12.33 — 12.15 12.15 — 13.00 11.43 15.42 — 17.89 17.32 — 11.72 24.11 —	8 to 30 days 180 days 10 days 14.13 17.50 — 12.71 13.45 — 16.40 11.00 — 13.14 10.51 — 13.00 13.67 — 13.67 — 13.00 13.67 — 13.00 11.35 — 12.15 12.12 — 12.15 12.12 — 17.35 17.3	8 to 30 days 180 days 10 days 14.13 17.50 — 12.71 13.45 — 16.40 11.00 — 13.14 10.51 — 13.00 11.36 — 13.00 11.35 — 12.15 12.15 — 12.15 12.1	8 to 31 to 91 to 30 days 90 days 180 days 14.13 17.50 — 12.71 13.45 — 16.40 11.00 — 13.14 10.51 — 13.67 — — 8.90 15.50 — 11.35 — — 11.35 — — 11.32 — — 11.32 — — 11.32 — — 12.14 12.33 — 12.15 12.12 — 12.15 17.32 — 11.43 15.42 — 7.89 17.32 — 11.72 24.11 — 12.64 16.43 — 15.05 17.50 17.00 15.03 17.50 17.00	8 to 31 to 91 to 30 days 90 days 180 days 14.13 17.50 — 12.71 13.45 — 16.40 11.00 — 13.14 10.51 — 11.56 — — 8.90 15.50 — 13.67 — — 11.35 — — 12.14 12.33 — 12.15 12.12 — 11.43 15.42 — 7.89 17.32 — 11.72 24.11 — 12.64 16.43 — 15.05 17.50 17.00 15.03 17.50 17.00 16.39 16.60 —	8 to 31 to 91 to 30 days 90 days 180 days 14.13 17.50 — 12.71 13.45 — 16.40 11.00 — 13.14 10.51 — 11.56 — — 8.90 15.50 — 13.67 — — 11.32 — — 12.14 12.33 — 12.15 12.12 — 12.14 12.33 — 12.14 12.33 — 12.15 17.32 — 11.43 15.42 — 7.89 17.32 — 11.75 24.11 — 15.64 16.43 — 15.05 17.50 21.00 16.39 16.60 — 16.39 16.60 —	8 to 31 to 91 to 30 days 90 days 180 days 14.13 17.50 — 12.71 13.45 — 16.40 11.00 — 13.14 10.51 — 13.67 — — 8.90 15.50 — 11.36 — — 11.37 — — 12.14 12.33 — 12.15 12.12 — 12.15 12.12 — 12.14 12.33 — 12.15 12.12 — 12.15 17.32 — 11.72 24.11 — 12.64 16.43 — 15.03 17.50 17.00 15.03 17.50 17.00 16.39 16.60 — 15.82 9.69 20.00 15.00 15.00
		1 day 2 to 8 to 7 days 30 days	7 days 30 days		3.32 9.51 14.13	3.32 9.51 14.13 3.27 5.70 12.71	3.32 9.51 14.13 3.27 5.70 12.71 3.36 17.80 16.40	3.32 9.51 14.13 3.27 5.70 12.71 3.36 17.80 16.40 3.35 3.75 13.14	3.32 9.51 14.13 3.27 5.70 12.71 3.36 17.80 16.40 3.35 3.75 13.14 1.91 2.73 11.56	3.32 9.51 14.13 3.27 5.70 12.71 3.36 17.80 16.40 3.35 3.75 13.14 1.91 2.73 11.56 3.46 9.69 8.90	3.32 9.51 14.13 3.27 5.70 12.71 3.36 17.80 16.40 3.35 3.75 13.14 1.91 2.73 11.56 3.46 9.69 8.90 3.50 6.58 13.67	3.32 9.51 14.13 3.27 5.70 12.71 3.36 17.80 16.40 3.35 3.75 13.14 1.91 2.73 11.56 3.46 9.69 8.90 3.50 6.58 13.67 1.70 2.59 11.95	3.32 9.51 14.13 3.27 5.70 12.71 3.36 17.80 16.40 3.35 3.75 13.14 1.91 2.73 11.56 3.46 9.69 8.90 3.50 6.58 13.67 1.70 2.59 11.95 3.58 4.21 11.32	3.32 9.51 14.13 3.27 5.70 12.71 3.36 17.80 16.40 3.35 3.75 13.14 1.91 2.73 11.56 3.46 9.69 8.90 3.50 6.58 13.67 1.70 2.59 11.95 3.58 4.21 11.32 3.42 9.77 12.14	3.32 9.51 14.13 3.27 5.70 12.71 3.36 17.80 16.40 3.35 3.75 13.14 1.91 2.73 11.56 3.46 9.69 8.90 3.50 6.58 13.67 1.70 2.59 11.95 3.58 4.21 11.32 3.42 9.77 12.14 3.59 5.52 12.15	3.32 9.51 14.13 3.27 5.70 12.71 3.36 17.80 16.40 3.35 3.75 13.14 1.91 2.73 11.56 3.46 9.69 8.90 3.50 6.58 13.67 1.70 2.59 11.95 3.58 4.21 11.32 3.42 9.77 12.14 3.59 5.52 12.15 3.42 4.23 11.43	3.32 9.51 14.13 3.27 5.70 12.71 3.36 17.80 16.40 3.35 3.75 13.14 1.91 2.73 11.56 3.46 9.69 8.90 3.50 6.58 13.67 1.70 2.59 11.95 3.58 4.21 11.32 3.42 9.77 12.14 3.59 5.52 12.15 3.42 4.23 11.43 3.23 3.56 7.89	3.32 9.51 14.13 3.27 5.70 12.71 3.36 17.80 16.40 3.35 3.75 13.14 1.91 2.73 11.56 3.46 9.69 8.90 3.50 6.58 13.67 1.70 2.59 11.95 3.58 4.21 11.32 3.42 9.77 12.14 3.59 5.52 12.15 3.42 4.23 11.43 3.23 3.56 7.89 2.06 8.14 11.72	3.32 9.51 14.13 3.27 5.70 12.71 3.36 17.80 16.40 3.35 3.75 13.14 1.91 2.73 11.56 3.46 9.69 8.90 3.50 6.58 13.67 1.70 2.59 11.95 3.42 9.77 12.14 3.59 5.52 12.15 3.42 4.23 11.43 3.23 3.56 7.89 2.06 8.14 11.72 7.39 8.63 12.64	3.32 9.51 14.13 3.27 5.70 12.71 3.36 17.80 16.40 3.35 3.75 13.14 1.91 2.73 11.56 3.46 9.69 8.90 3.50 6.58 13.67 1.70 2.59 11.95 3.42 4.21 11.32 3.42 9.77 12.14 3.59 5.52 12.15 3.42 4.23 11.43 3.23 3.56 7.89 2.06 8.14 11.72 7.39 8.63 12.64 8.02 7.85 15.05	3.32 9.51 14.13 3.27 5.70 12.71 3.36 17.80 16.40 3.35 3.75 13.14 1.91 2.73 11.56 3.46 9.69 8.90 3.50 6.58 13.67 1.70 2.59 11.95 3.42 9.77 12.14 3.59 5.52 12.15 3.42 4.23 11.43 3.23 3.56 7.89 2.06 8.14 11.72 7.39 8.63 12.64 8.02 7.85 15.05 9.28 5.00 15.03	3.32 9.51 14.13 3.27 5.70 12.71 3.36 17.80 16.40 3.35 3.75 13.14 1.91 2.73 11.56 3.46 9.69 8.90 3.50 6.58 13.67 1.70 2.59 11.95 3.42 4.21 11.32 3.42 4.23 11.43 3.59 5.52 12.15 3.42 4.23 11.43 2.06 8.14 11.72 7.39 8.63 12.64 8.02 7.85 15.05 9.28 5.00 15.03 11.36 7.26 16.39	3.32 9.51 14.13 3.27 5.70 12.71 3.36 17.80 16.40 3.35 3.75 13.14 1.91 2.73 11.56 3.46 9.69 8.90 3.50 6.58 13.67 1.70 2.59 11.95 3.42 9.77 12.14 3.59 5.52 12.15 3.42 4.23 11.43 3.23 3.56 7.89 2.06 8.14 11.72 7.39 8.63 12.64 8.02 7.85 15.05 9.28 5.00 15.03 11.36 7.26 16.39 8.39 9.17 15.82	3.32 9.51 14.13 3.27 5.70 12.71 3.36 17.80 16.40 3.35 3.75 13.14 1.91 2.73 11.56 3.46 9.69 8.90 3.50 6.58 13.67 1.70 2.59 11.95 3.42 9.77 12.14 3.59 5.52 12.15 3.42 4.23 11.43 2.06 8.14 11.72 7.39 8.63 12.64 8.02 7.85 15.05 9.28 5.00 15.03 11.36 7.26 16.39 8.39 9.17 15.82 9.65 19.05 13.27
1 day	1 day	<u>.</u>	(2)	3.32		3.27	3.27	3.35	3.35	3.27 3.36 3.35 1.91	3.27 3.36 3.35 1.91 3.46	3.27 3.36 3.35 1.91 3.46 3.50	3.27 3.36 3.35 1.91 3.46 3.50 1.70	3.27 3.36 3.35 1.91 3.46 3.50 1.70 3.58	3.27 3.36 3.35 1.91 3.46 3.50 1.70 3.58 3.42	3.27 3.36 3.35 1.91 3.46 3.50 3.58 3.58 3.59 3.59	3.27 3.36 3.35 3.46 3.50 1.70 3.58 3.42 3.42 3.42	3.27 3.36 3.35 1.91 3.46 3.50 3.58 3.42 3.59 3.59 3.59	3.27 3.36 3.35 1.91 3.46 3.50 1.70 3.58 3.58 3.42 3.59 3.42 3.59 3.42 3.23 5.06 7.39	3.27 3.36 3.35 1.91 3.46 3.50 3.42 3.42 3.42 3.23 2.06 7.39 8.02	3.27 3.36 3.35 1.91 3.46 3.50 3.58 3.42 3.59 3.23 2.06 7.39 8.02	3.27 3.36 3.35 1.91 3.46 3.50 1.70 3.58 3.42 3.59 3.42 3.23 2.06 7.39 8.02 9.28	3.27 3.36 3.35 1.91 3.46 3.50 3.42 3.59 3.42 3.59 3.59 3.59 3.59 3.59 3.59 3.59 3.59	3.27 3.36 3.35 1.91 3.46 3.50 1.70 3.58 3.42 3.59 3.42 3.59 3.42 3.23 8.02 8.02 9.28 11.36 8.39
181 days to 1 year 18 68	181 days to 1 year	18.68	18,68)	18.68		18.68	18.68	18.68	18.68 18.68 18.68 18.68	18.68 18.68 18.68 18.68 18.68	18.68 18.68 18.68 18.68 18.68 18.68	18.68 18.68 18.68 18.68 18.68 18.68	8	8	8. 68 8.	8. 68 8. 68 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	8. 68 8.	8	8	8	18. 68 19. 68	80 80 80 80 80 80 80 80 80 80 80 80 80 8	80 80 80 80 80 80 80 80 80 80 80 80 80 8
8 8 9	_				14.58 17.17	14.58 17.17		14.58 17.17																
8 to 31 to 30 days 90 day 14.5 11.93 14.5					_	11.59 14.5	11.75 14.5	_	12.32 14.6															
2 to 7 days 30 8.72 1 8.63 1 7.94 1	2 to 7 days 8.72 8.63 7.94	8.72 8.63 7.94	8.63 7.94	8.63	7.94		8.05	7 57	5	7.61	7.87	7.61	7.87 7.40	7.61 7.87 7.40 7.43 7.99	7.61 7.87 7.40 7.43 7.99 8.33	7.67 7.87 7.40 7.43 7.99 7.99 8.33	7.61 7.87 7.40 7.43 7.99 8.33 8.10	7.61 7.87 7.40 7.43 7.99 8.33 8.10 1 01.8 8.12	7.61 7.87 7.40 7.43 7.99 8.33 8.10 8.10 7.70	7.87 7.87 7.40 7.43 7.99 8.33 8.10 8.10 7.90 7.71	7.61 7.87 7.40 7.43 7.99 8.33 8.10 8.12 7.90 7.90 7.90 7.90	7.67 7.87 7.40 7.43 7.99 8.33 8.10 8.10 7.71 10.88 110.88	7.61 7.87 7.40 7.43 7.99 8.33 8.10 8.12 7.90 7.71 9.74 10.88 11.0.88	7.61 7.87 7.40 7.43 7.99 8.13 8.10 1 8.12 7.70 7.70 1 10.88 10.88 11.04 1 12.04 1 13.43
181 days 1 day to 1 year 15.31 5.44 14.94 4.88 14.94 4.64	- 70 4 4						14.94 4.68	14.94 4.04		14.94 4.29														
91 to 180 days 14.28 13.98	91 to 180 days 14.28 13.98	13.98	13.98	13.98	13.98	(13.98	13.98	13.98		13.96	13.96	13.96	13.96	13.96	6. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.	13. 96 14. 15. 16. 17. 18. 18. 18. 18. 18. 18. 18. 18. 18. 18	6. E.	6. E.	6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	6. E.	6. E.	6. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.	6. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.
8 to 31 to 30 days 8.41 11.14 8.13 10.89 8.04 10.89								8.49 11.06	8.25 11.31		8.17 11.31													
2 to 7 days 5.68 5.73	2 to 7 days 5.68 5.73	5.68	5.68	5.73	. (5.34	5.36	5.17	5.14		5.13	5.13	5.13	5.13 5.20 5.40 5.40	5.13 5.20 5.40 5.40	5.13 5.20 5.40 5.64 5.48	5.13 5.20 5.40 5.48 5.48	5.13 5.20 5.20 5.40 5.48 5.45 5.34	5.13 5.20 5.20 5.40 5.48 5.34 5.34	5.13 5.20 5.40 5.42 5.45 5.45 5.45 6.25	5.13 5.20 5.20 5.40 5.48 5.45 5.34 5.34 5.34 5.34	5.13 5.20 5.20 5.40 5.48 5.48 5.34 6.25 7.20	5.13 5.20 4.86 5.40 5.48 5.48 5.34 5.34 6.25 7.20	5.13 5.20 4.86 5.40 5.48 5.45 5.34 5.34 5.36 6.25 7.20 8.04 9.36
						4.12.2002 2.73	5.12.2002 2.77	6.12.2002 2.16	9.12.2002 2.63	10.12.2002 2.74		11.12.2002 2.47												

3.2. Exchange Market

US Dollar Trade at Interbank Currency Exchange

Table 3.2.1

				Average v	Average weighted dollar/ruble rate	e rate			
	SE -		Σ	MICEX		SBECEV	SIBEX	IBEV	A C D C A
	<u>o</u>	Today¹	Tomorrow ²	Spot	Spot/next ⁴	SPECES	SIBEA	אַב	AOPEA
2001									
January	28.3882	28.3937	28.4131	28.3312	ı	28.4117	28.3818	ı	28.4323
February	28.6090	28.6216	28.6647	28.6939	ı	28.6358	28.5781	I	28.6051
March	28.6832	28.6998	28.7163	28.6773	I	28.6970	28.6875	I	28.6774
April	28.8575	28.8772	28.8813	28.9500	ı	28.8606	28.8593	I	28.8738
May	29.0352	29.0726	29.0813	29.1035	ı	29.0586	29.0362	29.1700	29.0365
June	29.1124	29.1372	29.1418	29.1544	ı	29.1248	29.1148	l	29.1195
July	29.2283	29.2384	29.2474	29.2017	ı	29.2574	29.2359	I	29.2264
August	29.3425	29.3671	29.3664	29.4181	29.4200	29.3685	29.3512	I	29.3431
September	29.4320	29.4507	29.4498	29.4430	ı	29.4337	29.4540	l	29.4133
October	29.5454	29.5810	29.6512	29.5243	ı	29.5493	29.5274	29.5441	29.5656
November	29.8040	29.8443	29.8870	29.8794	ı	29.8307	29.8045	29.8800	29.8266
December	30.1381	30.1457	30.1451	30.1619	I	30.1787	30.0948	29.9500	30.1612
2002									
January	30.5426	30.5775	30.6013	30.6000	1	30.5704	30.5516	30.5200	30.3492
February	30.8358	30.8394	30.8084	30.8899	30.8525	30.8446	30.8364	30.8831	30.8250
March	31.0573	31.1007	31.1251	31.1232	ı	31.0885	31.0710	I	31.0979
April	31.1737	31.1909	31.1970	31.2095	ı	31.1843	31.1917	1	31.1841
May	31.2623	31.2751	31.2820	31.2968	ı	31.2720	31.2559	ı	31.2429
June	31.4102	31.4389	31.4430	31.4423	ı	31.4371	31.4494	1	31.4200
July	31.5129	31.5182	31.5381	31.5093	ı	31.5314	I	31.5000	31.5095
August	31.5601	31.5807	31.5881	31.6004	ı	31.5841	31.5745	I	I
September	31.6314	31.6512	31.6434	31.6644	ı	31.6491	31.6490	I	31.6111
October	31.6992	31.7228	31.7144	31.7001	ı	31.7119	31.7121	1	31.6970
November	31.8182	31.8342	31.8365	31.8533	31.8272	31.8428	31.8177	1	31.7750
December	31.8407	31.8195	31.8368	31.8381	I	31.8406	31.8294	I	31.8556

UTS MICEX SPECEX SIBEX UREX 2,755.3 5,919.6 14.9 2.0 — 2,274.5 5,400.9 11.5 2.5 — 2,480.6 4,403.3 18.2 2.1 — 2,480.6 4,403.9 11.5 2.5 — 2,980.4 2,888.5 2.05 3.6 — 2,616.6 2,587.0 14.2 3.7 — 2,616.6 2,587.0 14.2 3.7 — 2,587.7 2,587.0 16.8 3.7 — 2,215.0 2,587.0 16.8 3.7 — 1,703.2 1,589.2 17.4 2.1 — 1,703.2 1,589.2 17.4 0.0 — 1,775.3 1,666.1 18.6 1.4 0.1 1,777.9 4,665.1 17.6 1.5 — 1,646.9 2,855.2 2,853.2 2.5.3 3.2 1,646.9 1,646.9 <t< th=""><th></th><th></th><th></th><th>Trading volume, USD million</th><th>e, USD million</th><th></th><th></th></t<>				Trading volume, USD million	e, USD million		
April 2,755.3 5,919.6 14.9 2.0 — February 2,724.5 5,403.9 11.5 2.5 — February 2,274.5 5,403.9 11.5 2.5 — March 2,280.4 2,988.5 20.5 3.6 — April 2,980.4 2,988.5 20.5 3.6 — May 2,187.3 2,989.2 14.2 3.7 — July 2,187.3 2,979.2 14.2 3.7 — July 2,215.0 1,389.4 15.9 1.4 0.0 August 2,215.0 1,389.4 15.9 1.4 0.0 October 1,582.0 1,389.4 15.9 1.4 0.0 August 2,215.0 2,155.0 1.6 1.4 0.0 October 1,675.3 3,674.3 15.9 1.4 0.0 October 1,675.3 1,685.1 1.5 0.1 April <td< th=""><th></th><th>UTS</th><th>MICEX</th><th>SPECEX</th><th>SIBEX</th><th>UREX</th><th>ASPEX</th></td<>		UTS	MICEX	SPECEX	SIBEX	UREX	ASPEX
January 2,755.3 5,919.6 14.9 2.0 — February 2,274.5 5,420.9 11.5 2.5 — March 2,480.6 4,403.3 11.5 2.5 — March 2,480.6 2,987.0 20.5 3.7 — May 2,616.6 2,992.2 16.8 3.7 — July 2,597.7 2,501.5 17.4 2.1 — July 2,215.0 2,215.0 17.4 2.1 — July 2,215.0 1,309.4 15.9 1.4 — — July 2,215.0 1,309.4 15.9 1.4 — — — July 2,215.0 1,309.4 1,59 1,4 0.0 —	2001						
February 2,274.5 5,420.9 11.5 2.5 — March 2,480.6 4,483.3 11.5 2.1 — April 2,980.4 2,988.5 2,0.5 3.7 — April 2,980.4 2,988.5 2,0.5 3.7 — April 2,980.4 2,988.5 14.2 3.7 — June 2,187.3 2,215.0 18.6 2.1 — July 2,215.0 1,593.2 1.7 1.4 — December 1,703.2 1,590.4 18.6 1.4 0.0 December 1,705.3 3,674.3 19.2 1.4 0.0 December 1,707.9 4,665.1 18.6 1.4 0.0 December 1,707.9 4,665.1 18.6 1.2 0.0 December 1,767.9 4,665.1 18.6 1.2 0.0 April 1,573.8 1,966.8 13.1 1.5 0.0	January	2,755.3	5,919.6	14.9	2.0	I	0.5
March 2,450.6 4,408.3 18.2 2.1 — Aprill 2,980.4 2,988.5 20.5 3.6 — Aprill 2,616.6 2,587.0 14.2 3.7 — July 2,616.6 2,587.0 17.4 2.1 — July 2,215.0 2,215.0 1.7 — — August 2,215.0 1,309.4 15.9 1.4 — September 1,582.0 1,309.4 15.9 1.4 — October 1,767.9 4,665.1 18.6 1.4 — November 1,767.9 4,665.1 18.6 0.0 — April 1,666.9 1,31 1.5 0.6 — April <td>February</td> <td>2,274.5</td> <td>5,420.9</td> <td>11.5</td> <td>2.5</td> <td>I</td> <td>0.8</td>	February	2,274.5	5,420.9	11.5	2.5	I	0.8
Aprill 2,980.4 2,938.5 20.6 3.6 — May 2,616.6 2,587.0 14.2 3.7 0.0 June 2,616.6 2,587.0 14.2 3.7 0.0 June 2,187.3 2,979.2 17.4 2.1 — June 2,187.2 2,501.5 17.4 2.1 — Juny 2,215.0 2,215.0 2.1 — — September 1,582.0 1,309.4 15.9 1,4 — — October 1,703.2 2,215.0 2,7,1 3,1 — — October 1,767.3 4,665.1 1,86 1,1 — — — December 1,767.9 4,665.1 17.6 2,9 0,0 — December 1,573.8 1,966.8 13.1 1,5 0,1 — April 1,669.9 1,669.9 1,5 0,1 — 0,1 August 1,	March	2,450.6	4,403.3	18.2	2.1	ı	2.6
May 2,616.6 2,587.0 14.2 3.7 0.0 June 2,187.3 2,979.2 16.8 3.7 — July 2,287.7 2,597.2 16.8 3.7 — July 2,287.7 2,597.5 17.4 2.1 — July 2,287.7 1,309.4 18.6 1.4 — — September 1,582.0 1,309.4 1,59 1,4 — — — October 1,675.3 3,674.3 19.2 1,4 — — — November 1,675.3 3,674.3 19.2 1,4 — — — November 1,675.3 3,674.3 19.2 1,4 — 0,1 Jone 1,767.9 4,665.1 17.6 1,2 0,1 0,1 Septumber 1,573.8 1,966.8 13.1 1,5 0,1 0,1 April 1,646.9 1,666.9 1,5 2,8 0,2	April	2,980.4	2,938.5	20.5	3.6	I	3.4
June 2,187.3 2,979.2 16.8 3.7 — July 2,597.7 2,501.5 17.4 2.1 — August 2,215.0 2,215.0 1,539.4 15.9 1.4 — August 1,582.0 1,539.4 15.9 1.4 — — September 1,703.2 1,539.2 27.1 3.1 — — October 1,703.2 1,539.2 27.1 3.1 — — November 1,675.3 3,674.3 192 1.4 0.0 — Jocember 1,767.9 4,665.1 18.6 1.2 0.1 0.1 Jocember 1,673.8 1,666.1 17.6 2.9 0.3 0.1 April 1,664.9 2,855.5 2,53 2,53 0.6 0.0 April 1,646.9 1,646.9 13.1 1.6 0.0 0.0 August 1,646.9 2,165.5 1,64 0.2 0.	May	2,616.6	2,587.0	14.2	3.7	0.0	1.4
July 2,597.7 2,501.5 17.4 2.1 — August 2,215.0 2,215.0 18.6 2.1 — August 1,582.0 1,309.4 15.9 1.4 — September 1,582.0 1,309.4 15.9 1.4 — October 1,703.2 1,593.2 27.1 3.1 0.1 November 1,676.3 4,665.1 18.6 1.4 0.0 December 1,767.9 4,665.1 18.6 1.2 0.1 Banuary 3,028.2 2,850.1 17.6 2.9 0.3 February 1,573.8 1,966.8 13.1 1.5 0.6 March 1,900.9 2,875.2 16.6 1.5 0.3 April 1,864.9 2,535.5 25.3 2.5 0.6 Amy 1,646.9 1,646.9 1,646.9 1,64 0.0 0.0 Auuly 1,683.4 2,105.5 1,64 0.1 0.	June	2,187.3	2,979.2	16.8	3.7	I	6.1
August 2,215.0 2,215.0 18.6 2.1 — — September 1,382.0 1,309.4 15.9 1.4 — — September 1,582.0 1,309.4 15.9 1.4 — — October 1,703.2 1,583.2 27.1 3.1 0.1 — — November 1,675.3 4,665.1 18.6 1.4 0.0 — 0.0 — Jourany 3,028.2 2,850.1 17.6 — 0.1 0.0 — </td <td>July</td> <td>2,597.7</td> <td>2,501.5</td> <td>17.4</td> <td>2.1</td> <td>I</td> <td>1.6</td>	July	2,597.7	2,501.5	17.4	2.1	I	1.6
September 1,582.0 1,309.4 15.9 1,4 — October 1,703.2 1,593.2 27.1 3.1 0.1 November 1,676.3 3,674.3 19.2 1.4 0.0 December 1,767.9 4,665.1 18.6 1.2 0.1 December 1,767.9 4,665.1 18.6 0.0 0.0 January 1,767.9 2,850.1 17.6 2.9 0.1 January 1,573.8 1,966.8 13.1 1.5 0.6 March 1,900.9 2,875.2 26.5 2.9 0.6 April 1,646.9 1,646.9 1,64 1.5 0.0 Aury 1,684.9 2,535.5 2,53.2 2.5 0.0 June 1,646.9 1,646.9 1,64 0.0 0.0 July 1,683.4 3,181.3 1,5 0.0 0.0 September 1,563.7 2,406.1 1,0 0.0 0.0 <td>August</td> <td>2,215.0</td> <td>2,215.0</td> <td>18.6</td> <td>2.1</td> <td>I</td> <td>1.6</td>	August	2,215.0	2,215.0	18.6	2.1	I	1.6
October 1,703.2 1,593.2 27.1 3.1 0.1 November 1,675.3 3,674.3 19.2 1.4 0.0 December 1,767.9 4,665.1 18.6 1.2 0.1 0.0 December 1,767.9 4,665.1 18.6 1.2 0.0 0.1 January 3,028.2 2,850.1 17.6 2.9 0.3 0.1 February 1,573.8 1,966.8 13.1 1.5 0.6 0.6 March 1,646.9 2,875.2 16.6 1.5 0.6 0.6 April 1,646.9 1,646.9 17.1 1.6 0.0 0.0 August 1,646.9 1,646.9 16.4 1.6 0.0 0.0 August 1,683.4 2,105.5 16.4 1.5 0.0 0.0 August 1,685.5 2,880.3 15.9 5.5 0.0 0.0 August 1,583.7 2,406.1 19.2 6.0	September	1,582.0	1,309.4	15.9	1.4	ı	0.8
November 1,675.3 3,674.3 19.2 1.4 0.0 December 1,767.9 4,665.1 18.6 1.2 0.1 January 3,028.2 2,850.1 17.6 2.9 0.3 February 1,573.8 1,966.8 13.1 1,5 0.6 March 1,900.9 2,875.2 16.6 1,5 0.6 April 1,864.9 2,535.5 25.3 3.2 - April 1,646.9 1,646.9 13.1 1,6 - July 1,683.4 2,105.5 16.4 1.5 - August 1,685.5 2,800.3 15.9 6.8 0.0 September 1,553.7 2,406.1 19.2 6.0 - October 1,511.3 3,248.1 14.3 1.0 - Abecamber 1,511.3 2,184.1 15.7 - -	October	1,703.2	1,593.2	27.1	3.1	0.1	1.2
December 1,767.9 4,665.1 18.6 1.2 0.1 January 3,028.2 2,850.1 17.6 2.9 0.3 February 1,573.8 1,966.8 13.1 1.5 0.6 March 1,900.9 2,875.2 16.6 1.5 0.6 March 1,864.9 2,875.2 25.3 3.2 - April 1,864.9 1,646.9 13.1 1.6 - June 1,545.1 2,105.5 16.4 1.5 - July 1,683.4 3,181.3 12.0 6.8 0.0 August 1,695.5 2,880.3 15.9 6.0 - September 1,563.7 2,406.1 19.2 6.0 - November 1,511.3 3,248.1 14.3 3.1 - September 2,780. 2,184.1 15.7 1.0 -	November	1,675.3	3,674.3	19.2	1.4	0.0	17
January 3,028.2 2,850.1 17.6 2.9 0.3 February 1,573.8 1,966.8 13.1 1.5 0.6 March 1,900.9 2,875.2 16.6 1.5 0.6 April 1,864.9 2,535.5 25.3 3.2 — May 1,646.9 1,646.9 1,646.9 13.1 1.6 — June 1,545.1 2,105.5 16.4 1.5 — — July 1,683.4 3,181.3 12.0 6.8 0.0 — September 1,565.7 2,880.3 15.9 5.5 — — September 1,762.5 5,105.6 18.8 3.0 — — November 1,511.3 3,248.1 14.3 1.0 — — — December 2,578.0 2,184.1 15.7 1.0 — — —	December	1,767.9	4,665.1	18.6	1.2	0.1	1.6
y 3,028.2 2,860.1 17.6 2.9 0.3 y 1,573.8 1,966.8 13.1 1.5 0.6 y 1,500.9 2,875.2 16.6 1.5 0.6 1,864.9 2,535.5 25.3 3.2 - - 1,646.9 1,646.9 13.1 1.6 - - 1,646.9 1,646.9 13.1 1.6 - - 1,646.9 1,646.9 13.1 1.6 - - 1,683.4 3,181.3 12.0 6.8 0.0 - ber 1,695.5 2,880.3 15.9 6.8 0.0 - r 1,762.5 2,406.1 19.2 6.0 - - - r 1,511.3 3,248.1 14.3 3.1 - - - - - - - - - - - - - - - - - -	2002						
y 1,573.8 1,966.8 13.1 1.5 0.6 1,900.9 2,875.2 16.6 1.5 — 1,864.9 2,535.5 25.3 3.2 — 1,646.9 1,646.9 13.1 1.6 — 1,646.9 1,646.9 13.1 1.6 — 1,646.9 1,646.9 13.1 1.6 — 1,646.9 2,105.5 16.4 1.5 — 1,646.9 2,181.3 12.0 6.8 0.0 1,695.5 2,880.3 15.9 5.5 — 1,695.6 2,406.1 19.2 6.0 — 1,762.5 5,105.6 18.8 3.0 — 1,511.3 3,248.1 14.3 3.1 — 1,57 1,0 1,0 — —	January	3,028.2	2,850.1	17.6	2.9	0.3	2.6
1,900.9 2,875.2 16.6 1.5 — — 1,864.9 2,535.5 25.3 3.2 — — 1,646.9 1,646.9 13.1 1.6 — — 1,646.9 1,646.9 13.1 1.6 — — 1,683.4 3,181.3 12.0 6.8 0.0 — ber 1,695.5 2,880.3 15.9 6.8 0.0 — c 1,553.7 2,406.1 19.2 6.0 — — oer 1,762.5 5,105.6 18.8 3.0 — — oer 2,578.0 2,184.1 15.7 1.0 — —	February	1,573.8	1,966.8	13.1	1.5	9.0	0.4
1,864.9 2,535.5 25.3 3.2 — 1,646.9 1,646.9 13.1 1.6 — — 1,646.9 1,646.9 13.1 — <t< td=""><td>March</td><td>1,900.9</td><td>2,875.2</td><td>16.6</td><td>1.5</td><td>I</td><td>0.4</td></t<>	March	1,900.9	2,875.2	16.6	1.5	I	0.4
1,646.9 1,646.9 13.1 1.6 — — 1,545.1 2,105.5 16.4 1.5 — — 1,683.4 3,181.3 12.0 6.8 0.0 — ber 1,695.5 2,880.3 15.9 5.5 — — c 1,553.7 2,406.1 19.2 6.0 — — c 1,762.5 5,105.6 18.8 3.0 — — oer 2,578.0 2,184.1 15.7 1.0 — —	April	1,864.9	2,535.5	25.3	3.2	ı	1.0
ber 1,545.1 2,105.5 16.4 1.5 — — ber 1,683.4 3,181.3 12.0 6.8 0.0 — ber 1,695.5 2,880.3 15.9 5.5 — — c 1,553.7 2,406.1 19.2 6.0 — — oer 1,762.5 5,105.6 18.8 3.0 — — oer 2,578.0 2,184.1 15.7 1.0 — —	May	1,646.9	1,646.9	13.1	1.6	I	0.7
ber 1,683.4 3,181.3 12.0 6.8 0.0 ber 1,695.5 2,880.3 15.9 5.5 — c 1,553.7 2,406.1 19.2 6.0 — — c 1,762.5 5,105.6 18.8 3.0 — — oer 2,578.0 2,184.1 15.7 1.0 — —	June	1,545.1	2,105.5	16.4	1.5	I	0.1
ber 1,695.5 2,880.3 15.9 5.5 — ber 1,553.7 2,406.1 19.2 6.0 — c 1,762.5 5,105.6 18.8 3.0 — per 1,511.3 3,248.1 14.3 3.1 — per 2,578.0 2,184.1 15.7 1.0 —	July	1,683.4	3,181.3	12.0	8.9	0.0	0.4
1,553.7 2,406.1 19.2 6.0 — 1,762.5 5,105.6 18.8 3.0 — 1,511.3 3,248.1 14.3 3.1 — 2,578.0 2,184.1 15.7 1,0 —	August	1,695.5	2,880.3	15.9	5.5	I	I
1,762.5 5,105.6 18.8 3.0 — 1,511.3 3,248.1 14.3 3.1 — 2,578.0 2,184.1 15.7 1.0 —	September	1,553.7	2,406.1	19.2	0.9	I	0.3
1,511.3 3,248.1 14.3 3.1 — 2,578.0 2,184.1 15.7 1.0 —	October	1,762.5	5,105.6	18.8	3.0	I	0.5
2,578.0 2,184.1 15.7 1.0 —	November	1,511.3	3,248.1	14.3	3.1	ı	0.1
	December	2,578.0	2 ,184.1	15.7	1.0	_	0.1

¹ Settlement time not later than the transaction day.
² Settlement time not later than the business day following the transaction day.
³ Settlement time not later than the second business day after the transaction day.
⁴ 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 UREX — Ural Regional Currency Exchange ASPEX — Asia-Pacific Interbank Currency Exchange

Table 3.2.2

Euro Trade at Interbank Currency Exchange

		Average	Average weighted euro/ruble rate	ble rate			Tradi	Trading volume, euro million	nillion	
	UTS	MICEX	SPECEX	SIBEX	UREX	UTS	MICEX	SPECEX	SIBEX	UREX
2001										
January	26.6550	26.3190	26.5147	I	I	106.8	22.5	9.0	I	I
February	26.3630	26.2386	26.4246	1	1	92.6	6.9	8.0	l	l
March	26.0678	25.3770	26.4207	ı	I	116.4	0.9	0.7	l	I
April	25.8339	25.4498	25.8340	I	I	114.7	4.3	6.0	l	l
Мау	25.4382	25.0965	25.4705			135.7	6.7	9.0		I
June	24.8839	24.9801	24.9108			135.5	6.6	1.2		
July	25.1248	25.3153	25.3600	l	l	133.1	3.0	1.2	l	I
August	26.4369	26.7380	26.5826	l	l	123.0	2.5	8.0	l	l
September	26.8532	26.9113	26.9727	I	I	94.6	4.1	1.4	l	I
October	26.8309	26.8554	26.8857	1	1	107.9	2.1	1.3	l	l
November	26.4871	26.3642	26.5188	l	l	8.06	2.9	2.1	l	I
December	27.0198	26.9635	27.0053			90.3	2.2	1.7	1	
2002										
January	27.0164	27.3606	27.0464	1	1	112.2	4.0	4.1	1	I
February	26.8349	26.9311	26.8685	26.5000	l	97.6	4.8	2.1	0.01	l
March	27.2350	27.2083	27.2150	I	26.8230	115.3	5.1	2.5	l	0.01
April	27.6522	27.6904	27.7120	1	1	139.4	5.0	2.7	1	1
May	28.7544	28.8319	28.6993	28.9300	1	120.0	12.9	2.3	0.1	I
June	30.0519	30.3222	30.2605	29.6600	29.3860	127.1	7.8	2.3	0.01	0.04
July	31.2997	31.3183	31.3460	1	l	154.2	13.0	2.5	l	I
August	30.8706	30.9552	30.9686	I	I	131.9	0.6	2.5	I	I
September	31.1031	31.1055	31.0434	31.2000	I	148.9	0.9	3.0	0.01	I
October	31.1304	31.1813	31.1254	I	I	158.5	13.7	3.6	l	I
November	31.8650	31.9556	31.8516	31.7153	I	148.6	12.5	3.5	0.1	I
December	32.4979	32.2418	32.4710	32.8000	1	118.5	40.7	3.6	0.1	I

Abbreviations used in this table: UTS — Uniform Trade Session MICEX — Moscow Interbank Currency Exchange

SPECEX — St. Petersburg Currency Exchange SIBEX — Siberian Interbank Currency Exchange UREX — Ural Regional Currency Exchange

Table 3.2.3

Foreign Cash Flow Through Authorized Banks Across Russia

						(USD million)
				Of which:		
	Total foreign currency receipts¹	banks' imports (entered to cash account) to Russia	purchased from resident banks	purchased from individuals and accepted for conversion	received from individuals (residents and nonresidents) for entering to their foreign currency accounts	other ²
1	2	3	4	5	9	7
1998	55,173.3	16,156.6	11,953.5	15,275.6	10,314.0	1,473.6
1999	32,563.9	8,343.1	8,110.7	6,988.1	7,711.0	1,411.1
2000	36,432.5	8,320.8	9,497.6	6,798.0	10,140.2	1,675.9
2001						
July	4,448.1	941.8	1,297.3	671.0	1,343.0	195.0
August	4,359.1	804.5	1,129.4	770.3	1,455.6	199.3
September	3,417.8	286.1	639.1	833.4	1,465.8	193.2
October	3,533.5	224.1	713.7	760.8	1,609.6	225.2
November	4,888.1	1,145.5	1,396.5	659.8	1,453.6	232.7
December	7,054.0	2,142.7	2,361.2	664.2	1,626.9	259.0
2002						
January	5,118.8	1,469.4	1,685.3	477.3	1,313.5	173.2
February	3,576.6	710.1	1,028.1	479.8	1,200.7	157.9
March	4,828.9	1,217.8	1,481.9	531.7	1,419.8	177.7
April	5,229.5	1,004.3	1,584.1	671.4	1,740.2	229.6
Мау	3,912.1	643.2	1,073.0	587.3	1,405.6	203.0
June	5,131.8	1,075.7	1,569.7	688.2	1,577.0	221.1
July	6,488.2	1,275.6	1,936.9	1,009.9	1,989.4	276.5
August	5,016.6	665.8	1,431.5	760.4	1,893.1	265.8
September	4,994.3	809.8	1,311.7	670.1	1,920.5	282.3
October	5,741.0	1,134.7	1,588.7	6.909	2,133.4	277.4
November	5,953.2	1,450.2	1,696.6	519.2	1,970.4	316.8

End

3	nillion)
	(USD r

							(::)
				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)	other²	at end of reporting period
1	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							
July	4,434.9	7.1.7	1,323.7	913.1	1,932.3	194.0	667.5
August	4,291.8	75.2	1,156.5	7.686	1,881.2	189.2	744.1
September	3,181.6	90.5	652.0	749.9	1,498.7	190.5	984.2
October	3,708.9	139.0	731.3	883.1	1,762.0	193.6	806.0
November	4,911.5	85.4	1,404.8	1,050.7	2,167.2	203.5	784.7
December	6,913.3	191.0	2,377.4	1,179.4	2,926.7	238.9	924.1
2002							
January	5,138.4	194.0	1,714.5	837.6	2,206.6	185.8	903.2
February	3,645.6	91.0	1,033.0	756.7	1,589.0	175.8	830.1
March	4,709.5	72.8	1,490.8	922.8	2,022.0	201.0	954.3
April	5,227.7	109.0	1,604.8	988.3	2,304.0	221.7	957.3
May	3,962.5	99.2	1,085.4	816.4	1,761.5	200.0	911.1
June	5,092.0	92.8	1,591.2	1,046.5	2,142.4	219.1	957.2
July	6,303.5	132.6	1,971.9	1,337.9	2,618.8	242.3	1,141.0
August	5,173.0	115.6	1,437,4	1,033.2	2,362.4	224.4	982.6
September	5,001.8	114.2	1,312.9	945.8	2,384.9	244.0	976.3
October	5,792.7	105.3	1,592.0	929.5	2,872.7	263.2	925.6
November	5,929.7	94.3	1,726.5	948.4	2,860.1	300.4	950.7

¹ Excluding receipts related to interbranch turnover.

² Including receipts and expenditures from account of legal entities.

³ Excluding payments related to interbranch turnover.

Table 3.2.4

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

	Average single transaction (units of currency)	e transaction :urrency)	No. of tra (thousar	No. of transactions (thousand units)	Average monthly rate (rubles per unit of currency)	onthly rate it of currency)	Average transaction margin	Percent share of currency transactio foreign cash transa offi	Percent share of a specific foreign currency transactions in total volume of foreign cash transactions by exchange offices
	buy	sell	buy	sell	buy	sell	(rubles)	buy	sell
				ິ	US Dollar				
2001									
January	0.06	332.0	2,124.4	1,458.0	27.9988	28.8871	0.89	94.1	7.76
February	98.0	316.0	2,142.0	1,453.0	28.1762	28.9150	0.74	95.1	97.2
March	105.0	317.0	2,458.1	1,357.2	28.2723	28.9520	0.68	92.6	96.2
April	109.0	324.0	2,483.2	1,201.7	28.3477	29.0359	69.0	95.2	96.2
Мау	103.0	350.0	2,461.5	1,278.3	28.4983	29.2171	0.72	94.3	2.96
June	104.0	359.0	3,372.5	1,327.5	28.6529	29.3409	69.0	93.2	6.96
July	111.0	374.0	2,530.2	1,435.2	28.7489	29.4234	0.67	91.8	97.1
August	120.0	378.0	2,616.5	1,435.3	28.8515	29.5416	69.0	92.7	97.2
September	161.0	357.0	2,558.0	933.5	28.6748	29.5847	0.91	94.5	94.5
October	124.0	392.0	2,289.4	1,045.9	28.8763	29.6592	0.78	93.9	96.5
November	112.0	476.0	1,989.7	1,301.0	29.2862	30.0403	0.75	91.7	97.8
December	118.0	492.0	1,878.4	1,551.3	29.6790	30.5947	0.92	86.1	98.8
2002									
January	111.0	438.0	1,673.9	1,197.8	30.0037	30.8886	0.88	93.9	91.7
February	115.0	388.0	1,713.6	1,157.5	30.2809	31.0607	0.78	94.8	92.3
March	119.0	426.0	1,899.3	1,360.5	30.5527	31.3262	0.77	95.1	91.9
April	126.0	405.0	2,130.0	1,342.5	30.6936	31.4217	0.73	94.9	8.06
Мау	125.0	396.0	1,986.9	1,097.3	30.7135	31.4616	0.75	93.8	88.2
June	128.0	420.0	2,037.0	1,241.0	30.8814	31.6154	0.73	93.2	82.3
July	147.0	417.0	2,499.9	1,266.1	30.9850	31.7161	0.73	92.5	71.8
August	135.0	430.0	2,367.2	1,221.7	30.9780	31.7423	0.76	9.68	83.5
September	135.0	452.0	2,167.6	1,141.6	31.0812	31.8015	0.72	90.1	85.7
October	137.0	458.0	2,072.8	1,253.1	31.1811	31.8869	0.71	8.06	85.8
November	135.0	468.0	1,875.1	1,283.8	31.3157	32.0620	0.75	91.2	84.8

	Average sing (units of buy	Average single transaction (units of currency) buy sell	No. of transactions (thousand units)	nsactions nd units) sell	Average m (rubles per un buy	Average monthly rate (rubles per unit of currency) buy sell	Average transaction margin (rubles)	Percent share of a specific foreign currency transaction in total volume of foreign cash transactions by exchange offices buy	e of a spaction in ansactio
2002									
January	88.0	457.0	48.7	113.9	26.4149	27.5723	1.16	1.9	
February	94.0	435.0	86.1	95.5	26.2443	27.2235	0.98	3.4	
March	95.0	464.0	117.5	120.5	26.6167	27.5874	0.97	4.1	
April	101.0	489.0	140.0	123.3	26.9903	27.9096	0.92	4.4	
May	100.0	492.0	156.8	126.3	27.9442	28.9686	1.02	5.4	
June	100.0	564.0	178.9	203.6	29.1867	30.4048	1.22	0.9	
July	106.0	560.0	258.7	364.3	30.7062	31.8031	1.10	6.9	
August	112.0	495.0	314.5	209.4	30.2658	31.3588	1.09	9.7	
September	112.0	502.0	271.5	170.8	30.4238	31.4325	1.01	9.5	
October	115.0	513.0	235.8	183.9	30.5269	31.4751	0.95	8.5	
November	113.0	496.0	198.3	211.6	31.2034	32.2056	1.00	8.1	

Table 3.2.5

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

Kind of	Average size of transactions	2001	11		•				2002			•		
operation		November	December	January	February	March	April	Мау	June	July	August	September	October	November
					up to	up to \$250								
purchase	number of transactions (thousand units)	2,106.1	2,122.4	1,733.6	1,767.9	1,949.9	2,165.4	2,052.2	2,105.2	2,563.9	2,565.2	2,332.0	2,185.5	1,955.4
	value of transactions (\$ million)	209.5	225.5	173.8	180.0	204.8	236.5	219.7	232.6	314.0	303.4	274.9	258.7	228.9
sale	number of transactions (thousand units)	345.2	372.8	315.9	353.3	354.4	372.9	358.0	337.7	306.5	294.1	264.9	266.2	228.4
	value of transactions (\$ million)	55.8	64.1	51.1	58.8	60.2	60.9	62.0	60.4	53.0	51.6	49.7	49.3	41.8
					from \$25	from \$251 to \$500								
purchase	number of transactions (thousand units)	79.5	77.3	55.7	0.79	7.67	116.1	93.0	113.4	201.3	133.8	120.5	135.8	126.5
	value of transactions (\$ million)	24.8	25.2	17.8	21.2	25.3	37.0	29.7	35.6	64.0	43.8	39.0	43.4	39.2
sale	number of transactions (thousand units)	491.0	596.2	621.4	630.0	691.0	706.5	566.9	681.9	804.2	699.3	594.4	674.8	749.7
	value of transactions (\$ million)	180.4	223.4	224.8	225.5	251.6	252.6	199.8	255.9	296.1	253.2	215.0	242.6	274.3
					from \$501	to \$2,000								
purchase	number of transactions (thousand units)	9.2	8.0	5.9	6.3	9.6	12.2	22.8	14.1	22.9	13.8	12.1	11.9	12.1
	value of transactions (\$ million)	8.9	5.8	4.9	5.0	7.2	9.1	14.7	10.7	16.3	9.5	9.8	8.8	8.6
sale	number of transactions (thousand units)	505.9	614.2	377.8	273.0	440.4	392.5	301.0	433.1	531.4	445.9	458.2	498.9	519.4
	value of transactions (\$ million)	378.2	459.9	281.0	194.6	311.1	279.8	218.2	313.1	372.8	316.9	327.7	362.8	378.1
				1	from \$2,001	1 to \$5,000	00							
purchase	number of transactions (thousand units)	0.7	0.7	0.4	0.2	0.2	0.5	0.2	0.2	9.0	0.0	0.2	0.5	0.2
	value of transactions (\$ million)	1.5	2.1	1:1	9.0	0.5	1.2	0.7	1.0	1.7	0.4	0.7	1.2	0.4
sale	number of transactions (thousand units)	2.7	8.8	4.5	2.0	2.4	2.2	4.6	2.0	2.8	2.7	2.8	4.6	4.7
	value of transactions (\$ million)	14.3	23.1	11.6	5.3	6.1	5.4	12.0	5.2	6.9	7.1	7.6	12.7	11.8
					over \$	\$5,000								
purchase	number of transactions (thousand units)	0.0	0.0	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2
	value of transactions (\$ million)	0.4	0.5	1.2	4.1	0.3	0.4	0.4	0.5	0.4	0.4	0.3	1.9	6.0
sale	number of transactions (thousand units)	0.7	0.3	0.4	0.3	0.1	0.1	0.1	0.1	0.2	0.1	0.3	0.1	0.3
	value of transactions (\$ million)	5.0	2.7	2.4	1.8	1.1	1.6	1.3	1.6	1.8	1.0	1.6	1.1	1.9

3.3. Major Features of Transactions in Government Securities

Table 3.3.1

Main Highlights of Auctions for GKO-OFZ Placement

Unplaced volume	at par,	illion rubles	2,194.7	0 101 0
Official yield at average Unp	weighted price,	% p.a m	12.92	13 87
Average weighted O	price,	as % of nominal price	92.44	93.76
Cut-off price,	as % of	nominal price	92.34	03 30
Return,	million	rubles	2,593.2	1 571 1
Volume placed	at par,	million rubles	2,805.3	2 2 Z Z V
Demand	volume at par,	million rubles	3,099.2	5 278 1
Issue volume	at par,	million rubles	5,000.0	7 000 0
Days to	rodomntion	i edelliption	231	2003
	Security code		SU21165RMFS4	SIMBOUTBMES2
	Date		4.12.2002	18 19 2002

Table 3.3.2

Data on Redemptions and Coupon Payments on Government Securities

Current coupon rate, % p.a.	10	4	10	41	41	<u>ر</u>
No. of coupon period	15	9	15	9	ო	_
Marketable volume, million rubles	9,542.32	15,000.00	9,542.32	10,000.00	14,000.00	7 000 00
Redemption amount, million rubles	238.56	523.50	238.56	349.00	488.60	261.80
Paper code	SU27009RMFS8	3U27013RMFS0	U27010RMFS6	SU27014RMFS8	3U27018RMFS9	SH46001BMES2
<u>a</u>	SU2	SU2	SU2	SU2	SU2	7118
Redemption date	4.12.02	4.12.02	18.12.02	18.12.02	18.12.02	18 12 02
Date of placement	19.08.98	6.06.01	19.08.98	11.07.01	20.03.02	18 09 02

Table 3.3.3

Term Structure of Bonded Debt (with Respect to GKO and OFZ)

			% of trading volume at par		
Date	GKO	0)		OFZ	
	1 to 90 days	more than 90 days	fixed income	investment	permanent income
2002					
1.01	6.19	5.99	86.51	ı	1.31
1.02	4.21	7.27	87.21	I	1.32
1.03	2.91	10.65	85.09	I	1.35
1.04	0.95	13.03	84.72	I	1.30
1.05	4.89	7.46	86.43	ı	1.22
1.06	9:36	4.42	82.65	1.17	2.40
1.07	9.03	5.04	79.34	1.13	5.46
1.08	4.38	7.22	80.54	1.09	6.77
1.09	5.28	3.62	82.52	1.10	7.46
1.10	5.10	5.42	78.06	1.07	10.36
1.11	4.79	6.82	72.22	1.00	15.17
1.12	0.00	7.69	74.13	0.91	17.27
2003					
1.01	3.14	5.52	86.07	0.87	19.49

Table 3.3.4

Major Parameters of the GKOs—OFZs Secondary Market

		Market portf	Market portfolio indicator, %			Market turno	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	3	4	5	9	7	8	6
2.12.2002	12.58	12.11	13.45	14.01	00:00	14.27	13.33	14.01
3.12.2002	12.48	11.92	13.41	13.95	12.44	13.97	13.26	13.95
4.12.2002	12.44	11.90	13.41	13.93	12.51	13.99	13.30	13.94
5.12.2002	12.55	11.85	13.33	13.91	12.64	13.81	13.25	13.90
6.12.2002	12.61	11.84	13.30	13.83	12.60	13.64	13.24	13.83
9.12.2002	12.73	11.83	13.37	13.90	12.87	13.91	13.18	13.92
10.12.2002	12.78	11.84	13.36	13.89	12.88	13.63	13.23	13.90
11.12.2002	12.60	11.81	13.30	13.91	12.77	13.55	13.20	13.91
15.12.2002	12.71	11.85	13.39	13.91	12.85	13.87	13.25	13.92
16.12.2002	12.70	11.97	13.39	13.90	12.53	14.07	13.31	13.91
17.12.2002	12.62	11.93	13.52	13.89	12.74	14.02	13.38	13.90
18.12.2002	12.43	11.90	13.34	13.86	12.69	13.97	13.27	13.87
19.12.2002	12.44	11.94	13.33	13.85	12.50	14.03	13.27	13.86
20.12.2002	12.56	12.18	13.60	13.82	12.47	0.00	13.39	13.82
23.12.2002	12.94	11.93	13.36	13.87	12.76	13.97	13.47	13.87
24.12.2002	13.12	12.00	13.56	13.93	13.22	13.89	13.62	13.92
25.12.2002	13.24	11.95	13.58	13.94	13.48	14.02	13.58	13.93
26.12.2002	12.92	11.96	13.41	13.86	13.27	13.96	13.40	13.86
27.12.2002	12.79	11.80	13.32	13.84	13.11	13.73	13.31	13.85
30.12.2002	13.00	11.75	13.31	13.82	13.29	12.97	13.30	13.83
31.12.2002	13.00	11.76	13.31	13.82	0.00	0.00	0.00	0.00

Cont.

		Turnov	Turnover ratio, %			Nominal valu	Nominal value, million rubles	
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
-	10	11	12	13	14	15	16	17
2.12.2002	00.00	0.00	0.04	0.09	15,976.4	1,897.4	154,034.8	35,889.7
3.12.2002	00.00	2.87	0.13	0.27	15,976.4	1,897.4	154,034.8	35,889.7
4.12.2002	0.05	0.02	0.28	0.33	18,781.7	1,897.4	154,034.8	35,889.7
5.12.2002	0.22	0.09	0.08	0.75	18,781.7	1,897.4	154,039.8	35,929.2
6.12.2002	0.01	0.27	0.14	0.78	18,781.7	1,897.4	154,039.8	35,929.2
9.12.2002	0.52	0.01	0.16	0.49	18,781.7	1,897.4	154,039.8	35,929.2
10.12.2002	0.83	0.11	0.40	1.66	18,781.7	1,897.4	154,039.8	35,929.2
11.12.2002	1.04	1.07	0.69	0.05	18,781.7	1,897.4	154,039.8	35,929.2
15.12.2002	0.02	0.01	0.18	0.14	18,781.7	1,897.4	154,039.8	35,950.0
16.12.2002	0.01	0.38	0.28	1.23	18,781.7	1,897.4	154,041.8	36,277.0
17.12.2002	0.50	0.08	0:30	0.83	18,781.7	1,897.4	154,041.8	36,535.0
18.12.2002	09:0	0.05	0.33	1.93	18,781.7	1,897.4	154,041.8	41,505.5
19.12.2002	0.19	0.08	0.80	2.05	18,781.7	1,897.4	154,041.8	42,283.9
20.12.2002	0.02	0.00	0.34	2.66	18,781.7	1,897.4	154,041.8	42,286.9
23.12.2002	0.17	0.07	90.0	0.01	18,781.7	1,897.4	154,041.8	42,286.9
24.12.2002	0.17	0.23	0.31	0.47	18,781.7	1,897.4	154,041.8	42,286.9
25.12.2002	0.27	96.0	0.41	0.57	18,781.7	1,897.4	154,041.8	42,286.9
26.12.2002	0.03	09:0	0.40	0.10	18,781.7	1,897.4	154,041.8	42,286.9
27.12.2002	0.10	0.14	0.27	0.51	18,781.7	1,897.4	154,041.8	42,286.9
30.12.2002	0.05	0.03	0.12	0.44	18,781.7	1,897.4	154,041.8	42,286.9
31.12.2002	00.0	0.00	0.00	0.00	18,781.7	1,897.4	154,041.8	42,286.9

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	Federal loan bonds with debt depreciation	25	1,030.8	1,030.0	1,029.1	1,028.1	1,027.6	1,024.5	1,023.4	1,022.4	1,018.3	1,016.7	1,015.2	1,060.3	1,061.6	1,060.8	1,057.5	1,056.3	1,055.3	1,054.7	1,053.9	1,051.0	1,050.0
Duration, days	Fixed-income federal loan bonds	24	399.1	398.1	399.1	398.3	397.1	394.0	393.0	392.0	388.1	387.1	385.7	387.8	386.8	385.5	382.7	381.7	380.7	379.8	378.9	375.9	374.9
Durat	Permanent-income federal loan bonds	23	509.7	509.7	509.0	508.3	507.5	505.2	504.3	503.5	500.3	499.1	498.5	497.8	496.8	495.8	493.8	492.6	492.0	491.4	491.3	488.8	488.0
	Government short-term bonds	22	117.7	116.6	132.3	131.3	130.3	127.3	126.3	125.3	121.3	120.3	119.3	118.3	117.3	116.3	113.3	112.3	111.2	110.3	109.3	106.3	105.3
	Federal loan bonds with debt depreciation	21	34,811.6	34,879.0	34,902.6	34,977.8	35,059.4	35,030.9	35,049.2	35,047.9	35,123.8	35,459.6	35,730.2	40,171.4	40,945.3	40,992.1	40,985.1	40,940.0	40,940.4	41,035.1	41,078.0	41,141.1	41,157.3
Market value, million rubles	Fixed-income federal loan bonds	20	154,677.0	154,742.1	154,039.3	154,160.0	154,301.7	154,360.0	154,423.1	154,551.6	154,657.4	154,701.1	154,563.9	153,803.1	153,868.9	153,523.8	153,812.1	153,791.1	153,856.7	154,116.9	154,281.3	154,465.4	154,501.9
Market value	Permanent-income federal loan bonds	19	1,883.0	1,888.9	1,889.6	1,892.0	1,892.9	1,895.4	1,896.0	1,896.7	1,898.5	1,895.5	1,897.3	1,898.7	1,898.2	1,898.6	1,901.5	1,900.0	1,901.9	1,901.9	1,906.9	1,908.8	1,909.3
	Government short-term bonds	18	15,348.8	15,366.6	17,971.5	17,970.3	17,971.2	17,977.7	17,985.8	18,000.9	18,015.9	18,019.6	18,030.3	18,054.5	18,059.8	18,059.8	18,062.3	18,053.2	18,050.9	18,054.6	18,063.5	18,091.6	18,091.6
	Date	-	2.12.2002	3.12.2002	4.12.2002	5.12.2002	6.12.2002	9.12.2002	10.12.2002	11.12.2002	15.12.2002	16.12.2002	17.12.2002	18.12.2002	19.12.2002	20.12.2002	23.12.2002	24.12.2002	25.12.2002	26.12.2002	27.12.2002	30.12.2002	31.12.2002

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
2.12.2002	12.80	13.35	13.73
3.12.2002	12.92	13.21	13.69
4.12.2002	12.46	13.15	13.69
5.12.2002	12.84	13.22	13.61
6.12.2002	12.90	13.01	13.59
9.12.2002	12.96	13.03	13.67
10.12.2002	12.94	13.01	13.66
11.12.2002	12.66	12.91	13.65
15.12.2002	12.68	13.13	13.68
16.12.2002	12.80	13.13	13.67
17.12.2002	12.89	13.08	13.75
18.12.2002	12.52	12.97	13.66
19.12.2002	12.66	12.95	13.65
20.12.2002	12.90	13.09	13.77
23.12.2002	14.00	13.33	13.63
24.12.2002	13.90	13.45	13.76
25.12.2002	13.93	13.50	13.77
26.12.2002	12.84	13.29	13.67
27.12.2002	12.65	13.10	13.62
30.12.2002	12.68	13.10	13.61
31.12.2002	12.69	13.10	13.61

Table 3.4

Some Corporate Securities Market Indices

		MICEX trade turnover		RTS trade	e turnover
Date	trade turnover, milliard ruble	trade turnover, million USD	MICEX index, points	trade turnover, million USD	RTS index, points
2.12.2002	6,325.14	198.64	318.17	13.53	361.01
3.12.2002	7,493.11	235.23	314.85	21.03	352.24
4.12.2002	6,070.98	190.56	309.73	17.40	346.14
5.12.2002	4,739.62	148.77	310.74	7.63	347.85
6.12.2002	3,878.02	121.73	313.40	11.69	349.52
9.12.2002	6,656.42	208.93	313.78	15.47	350.89
10.12.2002	5,946.64	186.65	309.03	16.84	348.97
11.12.2002	5,687.32	178.52	305.62	14.48	342.55
15.12.2002	3,170.39	99.51	306.44	7.64	342.52
16.12.2002	7,228.78	226.89	302.18	17.48	339.56
17.12.2002	6,566.59	206.15	311.18	18.89	347.33
18.12.2002	6,165.66	193.53	308.01	11.74	346.45
19.12.2002	7,288.69	228.79	313.50	7.60	350.87
20.12.2002	5,232.69	164.27	314.38	5.39	352.72
23.12.2002	5,738.35	180.20	314.57	9.75	354.22
24.12.2002	3,829.37	120.43	311.63	7.07	352.59
25.12.2002	3,585.63	112.78	314.33	10.88	351.24
26.12.2002	12,794.71	402.45	315.67	4.21	354.82
27.12.2002	7,611.62	239.43	318.80	4.96	359.17
30.12.2002	2,740.54	86.22	317.63	7.37	358.96
31.12.2002	1,178.61	37.08	318.91	3.15	359.07

4. CREDIT INSTITUTIONS PERFORMANCE

4.1. General Description

Table 4.1.1

Number and Structure of Credit Institutions

	2001						2002	22					
	31.12	31.01	28.02	31.03	30.04	31.05	30.06	31.07	31.08	30.09	31.10	30.11	31.12
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.	2,001	1,998	1,991	1,980	1,981	1,930	1,921	1,921	1,920	1,915	1,888	1,874	1,826
of which:													
— banks	1,953	1,950	1,944	1,933	1,934	1,883	1,874	1,874	1,872	1,866	1,839	1,823	1,773
nonbanking credit institutions	48	48	47	47	47	47	47	47	48	49	49	51	53
1.1. Registered 100 percent foreign-owned credit institutions	23	56	26	26	26	27	27	27	27	28	28	28	27
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	7	ω	Ŋ	ω	13	13	9	ო	ო	4	7	ω
of which:													
— banks	2	9	æ	2	∞	13	13	9	2	-	ဇ	2	4
 nonbanking credit institutions 	2	-	I	I	I	I	I	I	-	2	-	7	4
2. Nonbank credit institutions registered by other bodies	2	7	7	7	7	7	7	7	7	2	2	7	2
3. Credit institutions licensed to conduct banking transactions	1,319	1,323	1,324	1,327	1,327	1,327	1,328	1,335	1,335	1,334	1,331	1,332	1,329
of which:													
— banks	1,276	1,276	1,277	1,280	1,280	1,280	1,281	1,288	1,289	1,288	1,284	1,284	1,282
 nonbanking credit institutions 	43	47	47	47	47	47	47	47	46	46	47	48	47
3.1. Credit institutions with licence (permission):													
— to attract personal deposits	1,223	1,220	1,219	1,218	1,215	1,212	1,211	1,211	1,208	1,208	1,204	1,205	1,202
— to conduct transactions in foreign currency	810	815	817	822	819	820	824	832	833	835	831	833	839
- credit institutions with general licence	262	265	267	270	274	278	279	279	281	284	289	295	293
— to conduct transactions with precious metals:													
- permits	7	7	7	7	7	7	7	7	7	9	9	9	2
— licences¹	164	164	164	164	164	164	164	166	168	169	169	169	170

													Cont.
	2001						20	2002					
	31.12	31.01	28.02	31.03	30.04	31.05	30.06	31.07	31.08	30.09	31.10	30.11	31.12
3.2. Credit institutions with a foreign stake in authorised capital, licensed to conduct banking transactions	126	127	126	128	129	130	129	130	130	129	129	128	126
of which:													
- 100 percent foreign-owned organisations	23	24	25	25	56	26	26	27	27	28	28	28	27
 credit institutions with foreign ownership from 50 to 100% 	12	12	7	10	10	=	=	=	1	10	10	1	10
4. Registered authorized capital of operating credit institutions (million redenominated rubles)	260,989	267,033	269,057	274,705	277,879	281,554	282,180	285,317	286,261	287,315	290,916	296,652	300,391
5. Branches of operating credit institutions in Russia	3,433	3,455	3,454	3,428	3,411	3,390	3,371	3,340	3,343	3,338	3,331	3,329	3,326
of which:													
— Sberbank branches	1,233	1,232	1,232	1,206	1,196	1,185	1,172	1,168	1,168	1,168	1,163	1,162	1,162
- branches of 100 percent foreign-owned banks	0	о	10	10	10	10	=	=	1	12	12	12	12
6. Branches of credit institutions abroad	ო	ო	က	က	က	4	4	4	4	4	4	4	4
7. Branches of nonresident banks in Russia	-	-	-	-	-	-	-	-	-	-	-	-	-
8. Representative offices of operating credit institutions ²	178	175	176	183	187	190	189	183	202	189	202	204	205
of which:													
— in Russia	131	131	131	136	140	143	143	138	156	147	158	159	162
— in non-CIS countries	36	34	35	37	37	37	36	35	36	27	59	30	28
— in CIS countries	1	10	10	10	10	10	10	10	10	15	15	15	15
9. Credit institutions with revoked licences — cumulative No.	229	029	662	650	648	592	582	582	584	280	222	537	491

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	2001						2002	2					
	31.12	31.01	28.02	31.03	30.04	31.05	30.06	31.07	31.08	30.09	31.10	30.11	31.12
10. Credit institutions subjected to liquidation — cumulative No.	653	648	642	633	630	575	564	565	566	548	513	202	465
11. Credit institutions in receivership with court appointed interim trustees (liquidation commission is approved) $^{\rm 3}$	370	366	356	348	341	322	314	298	303	303	291	282	273
12. Total credit institutions registered as liquidated as legal entities in State Register of Credit Institutions	1,022	1,032	1,041	1,054	1,059	1,119	1,131	1,131	1,133	1,139	1,168	1,186	1,238
of which:													
 credit institutions liquidated owing to revocation of licence 													
for violation of banking legislation and Bank of Russia	664	674	682	695	200	092	772	772	774	780	908	826	876
— credit institutions liquidated owing to reorganisation	353	353	354	354	354	354	354	354	354	354	355	355	357
of which:													
 credit institutions liquidated owing to merger 	I	I	1	l	I	I	1			1	I	I	ı
 credit institutions liquidated owing to takeover 	353	353	354	354	354	354	354	354	354	354	355	355	357
of which:													
 reorganisation into branches of other banks 	320	320	321	321	321	321	321	321	321	321	321	321	323
 taken over by other banks (without creating a branch) 	33	33	33	33	33	33	33	33	33	33	34	34	34
 credit institutions liquidated by partners on a voluntary basis 	4	4	4	4	4	4	4	4	4	4	4	4	4
 credit institutions liquidated due to the violation of the law relating to the authorized capital repayment 	-	-	-	-	-	-	-	-	-	1	-	1	-

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

² These comprise representative offices whose opening abroad was made known to the Bank of Russia.

³ Interim trustees of credit institutions with accomplished receivership.

⁴ 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	I in the Russian Federation
			licensed by the Bank of Rus	sia
	total		granting t	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

Table 4.1.3

Credit Institutions Grouped by Registered Authorized Capital

Less than 3 million rubles	Fron to 10 n	From 3 million to 10 million rubles	From 10 to 30 millio	From 10 million to 30 million rubles	Fron to 60 r	From 30 million to 60 million rubles	From to 150	From 60 million to 150 million rubles	From to 300	From 150 million to 300 million rubles	300 n	300 million rubles and more	Total
share in total share number of credit units of c institutions,	share nur of c instit	share in total number of credit institutions,	units	share in total number of credit institutions,	units	share in total number of credit institutions,	units	share in total number of credit institutions,	units	share in total number of credit institutions,	units	share in total number of credit institutions,	units
13.3 282 21.5	21.5		313	23.9	254	19.3	127	9.7	89	5.2	93	7.1	1,311
12.5 260 19.7	19.7		317	24.1	254	19.3	136	10.3	82	6.2	104	6.7	1,318
11.3 254 19.2	19.2		316	23.9	256	19.4	144	10.9	06	6.8	112	8.5	1,322
10.1 236 17.9	17.9		318	24.1	253	19.1	164	12.4	93	7.0	124	9.6	1,322
9.7 218 16.5	16.5		317	24.0	255	19.3	171	13.0	26	7.4	133	10.1	1,319
9.5 210 15.9	15.9		312	23.6	257	19.4	176	13.3	105	6.7	137	10.4	1,323
9.3 209 15.8	15.8		308	23.3	262	19.8	176	13.3	106	8.0	140	10.5	1,324
9.2 204 15.4	15.4		309	23.3	259	19.5	182	13.7	110	8.3	141	10.6	1,327
9.1 203 15.3	15.3		304	22.9	260	19.6	184	13.9	108	8.1	147	11.1	1,327
8.7 202 15.2	15.2		299	22.5	263	19.8	184	13.9	114	8.6	149	11.2	1,327
8.5 200 15.1	15.1		301	22.7	262	19.7	187	14.1	115	8.7	150	11.3	1,328
8.4 201 15.1	15.	_	302	22.6	260	19.5	190	14.2	116	8.7	154	11.5	1,335
8.2 200 15.0	15.0		304	22.8	261	19.6	190	14.2	117	8.8	154	11.5	1,335
8.0 199 14.9	14.9		304	22.8	260	19.5	189	14.2	119	8.9	156	11.7	1,334
7.9 195 14.7	14.	7	298	22.4	259	19.5	193	14.5	123	9.2	158	11.9	1,331
7.9 193 14.5	14.5		296	22.2	259	19.4	195	14.6	120	9.0	164	12.3	1,332
7.7 192 14.5	14.5		291	21.9	253	19.0	198	14.9	123	9.3	170	12.8	1,329

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

Table 4.1.4

1998 31.03 47 30.09 46	up to 1% share in total number of credit institutions with nonresidents' stake in authorized capital, % 33.1	units 30	up 1 to 20% share in total number of credit institutions with nonresidents'		up 20 to 50%	5	up 50 to 100%		100% share in total number	Total
.03 4709 4609	are in total number credit institutions ith nonresidents' ake in authorized capital, %	units 30	share in total number of credit institutions with nonresidents'		204cm 0+0+ ai 0:040		share in total number		share in total number	
.03	33.1	30	stake in authorized capital, %	units	share in total number of credit institutions with nonresidents' stake in authorized capital, %	units	of credit institutions with nonresidents' stake in authorized capital, %	units	of credit institutions with nonresidents' stake in authorized capital, %	units
.03	33.1	30								
.03	33.6		21.1	35	24.6	12	8.5	18	12.7	142
	33.6									
		31	22.1	30	21.4	13	9.3	19	13.6	140
	33.1	28	20.6	30	22.1	13	9.6	20	14.7	136
	33.1	30	21.6	28	20.1	13	9.4	22	15.8	139
31.12 45	33.8	30	22.6	56	19.5	12	9.0	20	15.0	133
2000										
31.03 42	33.1	31	24.4	22	17.3	11	8.7	21	16.5	127
30.06 42	33.1	30	23.6	23	18.1	10	7.9	22	17.3	127
30.09 41	32.0	33	25.8	21	16.4	Ξ	8.6	22	17.2	128
31.12 44	33.8	30	23.1	23	17.7	10	7.7	23	17.7	130
2001										
31.03 49	36.6	53	21.6	23	17.2	10	7.5	23	17.2	134
30.06 46	34.6	30	22.6	23	17.3	=	8.3	23	17.3	133
30.09 43	33.3	31	24.0	20	15.5	12	6.9	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

Table 4.1.5

Selected Indicators of Credit Institutions Performance Grouped by Assets

(million rubles)

		Credit instituti	ons grouped by	/ assets (in des	Credit institutions grouped by assets (in descending order) as 30.11.2002	- 1	
Indicators, million rubles unless otherwise stated	1—5	6—20	21—50	51—200	201—1,000	1,001—1,332	Total
No. of branches throughout the RF territory, units	1,268	281	327	602	773	78	3,329
Credits extended	919,218	353,546	230,067	295,749	189,005	4,457	1,992,043
of which: outstanding debt	27,655	14,596	3,633	4,230	3,459	147	53,719
— corporate loans	736,024	278,045	188,316	219,048	141,018	2,936	1,565,387
of which: outstanding debt	18,204	11,647	3,144	3,223	2,747	77	39,041
— personal loans	73,014	13,256	5,797	27,461	24,881	1,343	145,751
of which: outstanding debt	721	499	172	527	543	28	2,520
— credits extended to banks	57,435	48,355	30,970	38,842	18,106	135	193,843
of which: outstanding debt	8,062	1,620	92	420	135	12	10,325
Investment in government securities	308,318	43,919	25,975	19,730	11,628	250	409,821
Investment in bills	18,694	36,629	31,631	58,144	55,469	1,359	201,927
Investment in shares and equity interest of resident corporations (except for banks)	15,840	21,975	12,000	3,755	2,417	89	56,056
Corporate funds with banks	197,097	121,094	87,671	127,443	106,632	3,222	643,159
Budgetary funds with banks	25,645	52,174	13,919	10,187	6,076	138	108,139
Personal deposits	729,411	90,435	45,193	71,399	60,642	1,369	998,420
Negotiable debt	135,706	104,763	62,202	61,735	38,075	352	402,833
Own funds (capital)	245,278	-8,961	82,459	131,351	115,517	4,914	570,558
Total assets	1,744,994	763,845	459,757	593,818	440,093	12,596	4,015,103

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

Table 4.1.6

	Total profit (+)/loss (—) made by operating credit institutions,	The value of profit made by profit-making credit institutions,	Share of operating profit-making credit institutions out of total number of operating	The value of losses made by losses-making credit institutions,	credit institutions out of total	The profit allocation, million rubles
1998					institutions, %	
31.12	-30,463	25,667	72.7	56,130	27.3	20,080
1999						
31.03	-42,031	28,193	71.4	70,224	28.6	25,358
30.06	-41,891	12,628	75.6	54,519	24.4	12,379
30.09	-33,292	22,793	79.1	56,085	20.9	17,489
31.12	-34,501	33,866	85.9	68,368	14.1	26,149
2000						
31.03	-24,566	43,286	85.2	67,852	14.8	32,417
30.06	-47,770	20,414	83.1	68,184	16.9	12,380
30.09	-31,777	34,450	86.7	66,226	13.3	21,039
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	7.68	68,951	10.3	43,726

Table 4.1.7 Financial Performance of Credit Institutions (from the beginning of the year net of profit/losses of previous 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
1998						
31.12	-29,265	25,672	76.2	54,937	23.8	20,080
1999						
31.03	-11,611	5,244	80.1	16,855	19.9	6,323
30.06	-5,697	14,106	84.8	19,803	15.2	12,302
30.09	-1,500	24,123	86.3	25,623	13.7	17,481
31.12	-3,842	35,346	90.6	39,189	9.4	26,148
2000						
31.03	1,356	12,380	88.9	11,024	11.1	7,226
30.06	8,772	20,203	89.7	11,431	10.3	11,943
30.09	22,449	35,506	92.1	13,057	7.9	21,022
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

4.2. Borrowings

Table 4.2.1

Deposits

	personal deposits	depo	sits			Total ruble deposits	deposits			corporate	corporate deposits				
		q	by maturity:							7	by maturity:				bank
demand up	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	91 to 181 days 180 days to 1 year	1 to 3 years	3 years and more	deposits
	5	9	7	8	6	10	11	12	13	14	15	16	17	18	19
	287	20,988	122,948	21,832	36,133	1,840	51,317	2,063	5,651	17,362	8,995	7,195	6,415	3,635	2,455
108,303	272	21,684	123,935	24,113	50,250	1,836	59,973	2,432	7,312	20,378	9,798	10,204	5,397	4,451	3,350
125,698	296	21,973	125,251	25,963	62,084	1,982	62,628	2,906	9,897	15,685	12,014	10,131	7,309	4,685	2,296
139,220	415	22,548	130,582	31,606	75,117	2,261	70,279	2,889	6,390	17,832	17,583	12,020	7,942	5,623	1,988
115,256	287	22,541	136,985	40,858	127,544	2,936	68,121	2,370	16,438	13,431	10,777	10,454	7,941	6,710	1,807
105,208	275	23,244	141,185	44,716	139,418	2,939	60,955	2,222	8,342	13,296	9,594	11,411	8,373	7,717	2,405
105,756	340	23,315	142,964	47,150	152,025	3,232	60,988	2,818	9,721	10,553	9,816	12,227	7,919	7,933	2,810
104,324	319	23,319	144,324	48,853	163,020	3,523	65,680	2,370	10,772	11,149	10,294	13,038	9,452	8,604	2,460
108,908	144	23,855	145,745	51,176	173,739	3,879	73,083	2,173	12,108	11,014	16,050	14,509	8,837	8,393	3,659
111,725	423	24,016	147,158	53,298	177,655	4,169	70,942	2,196	13,290	11,614	11,486	15,627	8,191	8,537	2,547
	452	24,018	148,419	55,384	185,370	4,775	71,766	3,120	10,542	12,614	12,590	16,041	8,439	8,421	2,957
	419	24,420	150,288	58,751	192,731	5,363	70,131	3,345	8,479	10,573	15,231	14,901	9,019	8,585	3,324
118,604	384	24,204	151,944	61,637	201,313	6,067	78,451	2,907	10,088	14,230	16,028	16,609	9,675	8,915	4,278
119,542	420	23,715	152,682	64,521	211,170	6,897	80,534	3,873	11,034	12,715	17,080	16,991	9,794	9,047	4,051
118,815	345	23,655	160,655	68,192	220,810	7,627	85,528	4,031	10,427	16,720	17,840	17,273	10,021	9,215	4,290
122.820	777	707	150 604	00 100	200000	0	00 516	202	0 6 40	1000	0,00	17 701	0	5	2 929

End (million rubles)

		bank	ō	37		28,124		28,457	28,332	26,977	27,303		26,382	26,726	31,743	28,280	31,453	31,670	32,292	33,758	36,654	24,864	
			3 years and more	36		9,251		14,661	15,642	16,952	16,679		17,090	17,322	18,096	18,685	18,546	19,229	19,447	19,700	19,590	19,527	
			1 to 3 years	35		21,755		21,618	27,896	35,132	23,543		24,643	26,849	33,700	33,020	37,600	47,756	47,779	46,982	45,829	46,473	
		·.	181 days to 1 year	34		28,047		23,610	55,971	43,421	51,247		52,782	62,191	51,671	46,117	46,787	37,378	40,278	40,644	33,412	28,325	
	corporate deposits	by maturity:	91 to 180 days	33		26,518		28,813	9,777	19,467	11,943		12,010	14,317	12,942	12,789	11,534	11,812	14,953	15,278	13,396	14,004	
	corporate	2	31 to 90 days	32		15,680		22,971	13,501	5,954	21,773		22,637	9,713	16,568	22,706	18,877	19,094	16,469	23,985	19,209	21,838	
			up to 30 days	31		58,544		70,710	71,695	81,024	58,313		56,445	54,713	38,823	37,308	32,445	34,054	25,966	24,471	30,173	26,185	_
osits			demand	30		918		1,180	1,029	994	784		1,517	1,617	635	640	1,107	1,145	720	763	2,091	855	
Total foreign currency deposits			Total	59		160,713		183,563	195,511	202,944	184,283		187,124	186,21	172,435	171,266	166,896	170,468	165,613	171,823	163,700	157,208	
foreign cu			3 years and more	28		1,253		1,197	2,221	2,154	1,317		1,451	1,522	1,456	1,437	1,422	1,445	1,582	1,925	2,481	3,020	
Total			1 to 3 years	27		12,208		14,437	17,858	23,219	33,586		39,077	42,347	47,270	52,102	56,428	61,606	66,877	72,861	81,127	91,108	
			181 days to 1 year	26		28,158		34,069	39,472	45,981	58,246		63,861	096'29	71,968	77,916	80,909	85,504	89,890	93,935	97,824	103,797	
	personal deposits	by maturity	91 to 180 days	25		58,235		996'99	74,932	77,691	83,190		86,969	87,846	89,970	92,499	94,562	96,359	96,793	96,601	93,588	89,020	
	personal		31 to 90 days	24		6,143		8,399	6,261	6,188	8,971		10,290	10,211	10,630	9,295	9,488	8,662	9,929	9,749	8,280	9,337	
			up to 30 days	23		529		531	1,265	1,299	916		822	1,511	828	2,541	289	1,434	851	829	1,580	827	
			demand	22		42,018		42,932	47,500	50,208	57,422		57,041	58,580	61,529	62,653	63,807	999'99	68,193	69,283	70,487	69,731	
			Total	21		148,545		168,530	189,509	206,740	243,648		259,512	269,977	283,651	298,443	307,304	321,676	334,115	345,183	355,368	366,840	
			lotal	20		337,381		380,550	413,352	436,661	455,235		473,018	483,425	487,829	497,989	505,652	523,813	532,020	550,765	555,722	548,911	
				-	2000	31.12	2001	31.03	30.06	30.09	31.12	2002	31.01	28.02	31.03	30.04	31.05	30.06	31.07	31.08	30.09	31.10	

Table 4.2.2

Average Weighted Deposit Interest Rates on Corporate and Personal in Rubles

1 year and more (% p.a.) 14.5 25.2 13.3 24.8 17.4 14.8 14.7 18.9 14.2 18.8 13.3 15.3 13.8 14.1 5.1 32.1 Interest rates on corporate deposits by maturity days year 13.4 10.5 13.6 14.2 13.3 13.5 14.8 17.0 13.3 14.1 13.2 14.8 12.4 15.4 12.4 13.1 5.4 12.3 14.1 181 to 1 to days 10.5 14.9 14.0 15.8 12.6 14.2 13.3 13.3 13.8 12.3 12.3 13.7 12.3 16.2 15.3 12.8 13.7 12.3 13.7 12.7 13.7 13.7 5. 90 31 to 90 days 11.9 10.5 11.2 10.8 10.6 10.0 10.9 10.3 11.1 11.2 11.7 11.4 1.1 9.5 9.9 9.4 8.1 13.1 0. .. up to 30 days 13.0 7.9 4.9 6.5 3.2 6.3 4.7 4.7 4.5 4.8 7.5 6.5 8.7 5.0 3.7 6.1 4. 5.1 by all maturity 13.3 4.5 5.6 8.6 6.4 6.4 7.3 5.4 6.1 1 year and more 18.5 11.8 18.3 18.0 17.6 16.0 12.8 12.8 13.0 12.8 13.3 12.5 13.3 12.3 11.8 18.7 12.1 12.4 9.1 18.1 16.1 13.7 181 days to 1 year 15.8 15.9 15.2 15.2 15.6 15.4 15.4 15.3 15.6 15.7 15.6 15.7 15.4 15.2 15.4 14.9 14.3 14.4 16.1 15.1 15.4 to 12.6 11.8 13.5 11.5 12.2 12.2 12.4 12.6 12.8 12.6 12.5 13.3 13.2 12.8 12.6 11.8 12.4 12.4 12.4 13.4 12.4 12.4 12.7 Interest rates on personal deposits by maturity 90 31 to 90 days 10.8 10.9 10.8 10.8 10.6 11.2 10.8 10.8 10.1 10.9 10.8 13.6 10.4 10.9 11.2 10.9 10.5 10.3 up to 30 days, demand deposits 2.6 2.9 6.0 5.7 3.1 4. up to 30 days 2.7 3.5 3.3 3.0 3.2 3.1 3.3 2.8 2.2 3.7 2.7 demand deposits all terms except 12.5 12.0 11.6 12.8 11.7 12.9 11.7 12.7 \perp \perp by all maturity 4.7 5.9 4.5 6.0 6.2 5.8 5.1 5.7 5.6 6.1 6.1 6.0 5.8 5.1 September September December November November October February January January February October August August March March June June April April 2002 Мау July Мау July

Table 4.2.3

Average Weighted Deposit Interest Rates on Corporate and Personal in US Dollars

1 year and more (% p.a.) 6.7 9.3 4.6 7.4 6.1 181 days to 1 year 8.5 2.9 9.3 8.6 8.6 7.3 5.1 5.4 1.7 7.2 7.1 Interest rates on corporate deposits 91 to 180 days 7.9 6.9 6.0 8.8 4.7 4.1 7.7 31 to 90 days 4.0 3.3 4.5 4.3 4.5 4.1 up to 30 days 0. 1.0 1.0 1.3 1.0 Ξ 0.8 Ξ. Ξ 0.1 3.1 by all maturity 1.5 1.6 1.6 3.3 3.0 1.6 1.7 6. 1.6 4.1 3.1 and more 10.3 5.8 8.2 8.2 8.5 8.2 8.2 8.4 8.1 8.1 7.1 181 days to 1 year 8.5 8.0 6.4 7.7 7.1 91 to 180 days 9.9 9.9 7.1 31 to 90 days Interest rates on personal deposits 4.6 4.4 5.1 up to 30 days, except demand deposits 2.6 3.0 3.1 up to 30 days 1.3 1.2 1.2 6. 1.5 1.3 Ξ: 1.2 l terms, except demand deposits 6.2 6.5 6.8 6.7 6.1 5.4 ਛ by all maturity 2.3 2.4 3.0 3.0 3.3 3.1 4.1 3.2 3.0 September September November December November February January February October January August August March March June June April April Мау July 2002 Мау July

Table 4.2.4

Average Weighted Deposit Interest Rates on Interbank in Rubles

			Interest rate	Interest rates on banks' deposits 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
2001							
January	6.2	5.6	5.9	11.5	16.3	20.1	6.7
February	11.1	11.1	12.7	12.4	18.9	19.5	20.8
March	8.2	8.0	7.7	12.5	16.4	18.8	8.6
April	9.1	8.9	8.2	13.9	16.3	8.2	11.3
May	6.7	6.4	6.9	13.1	15.8	15.9	10.9
June	12.2	12.1	12.4	13.9	16.1	13.4	13.0
July	6.5	0.9	6.3	14.7	6.5	16.4	12.4
August	6.1	5.8	5.9	14.4	10.1	13.6	9.5
September	8.5	8.0	7.1	13.7	16.7	18.8	15.0
October	7.4	7.1	7.6	13.0	14.8	13.8	18.2
November	12.5	12.4	12.3	13.3	11.7	7.4	17.6
December	20.5	21.0	22.3	11.1	21.6	16.6	24.7
2002							
January	8.7	8.6	8.6	13.5	13.2	17.7	6.8
February	11.2	11.2	11.5	12.6	18.5	17.2	7.8
March	11.2	11.2	11.8	12.1	18.2	14.6	17.6
April	9.2	9.1	9.7	13.2	17.1	15.7	10.5
May	5.2	5.1	5.1	10.1	15.7	14.6	5.4
June	6.7	9.9	6.4	10.2	16.6	16.6	20.0
July	12.4	12.4	14.4	12.2	17.3	15.0	6.6
August	5.3	5.2	5.4	10.5	15.7	15.6	5.2
September	6.1	0.9	6.5	10.0	14.4	15.1	14.5
October	7.1	7.0	7.5	11.0	12.8	13.9	20.1
November	4.6	4.5	4.3	10.7	17.1	16.7	5.0

Table 4.2.5

Deposit and Savings Certificates and Bonds

Total 2000		Total	deposit c	Total deposit certificates					Total savings certificates	ings cer.	tificates					_	Total bonds	qs		
<u> </u>		Q	which the	of which those falling due	due:				of wh	ich thos	of which those falling due	ne:				of w	hich tho	of which those falling of	due:	
c	tal up to 30 days	31 to ys 90 days	91 to 180 days	181 days s to 1 year	1 to 3 years	more than 3 years	Total	up to 30 days 9	31 to 90 days	91 to 1 180 t	181 days to 1 year	1 to 3 years	more than 3 years	Total	up to 30 days	31 to 90 days	91 to 180 days	181 days to 1 year	1 to 3 years	more than 3 years
0																				
7	,589 764	. 15,351	1 2,518	2,040	340	6	169	0	0	36	43	89	0	4,705	0	0	0	197	1,000	3,508
2001																				
31.01 21,6	21,617 520	15,486	6 2,713	2,018	379	6	178	0	0	34	20	73	0	4,854	0	0	150	196	1,000	3,508
28.02 18,6	18,625 915	9,448	3 4,152	2,251	518	820	204	0	0	37	89	92	0	5,310	0	0	150	653	1,000	3,508
31.03 24,6	24,652 1,259	9 13,086	6 5,801	2,399	525	827	235	0	0	47	82	80	0	5,635	0	0	150	662	1,000	3,823
30.04 23,0	23,396 1,527	7 10,796	6 6,180	2,329	534	829	280	0	0	99	100	88	0	5,624	0	0	150	652	1,000	3,823
31.05 21,9	21,962 1,654	4 9,299	6,595	2,283	718	829	312	0	0	81	113	93	0	5,591	0	0	150	618	1,000	3,823
30.06 23,6	23,682 1,835	5 9,137	7,776	2,725	583	833	352	0	0	105	117	102	0	3,343	0	0	300	757	1,000	1,286
31.07 24,	24,132 1,085	5 9,984	1 8,247	2,975	582	833	378	0	-	111	124	109	0	4,181	0	0	150	752	2,001	1,278
31.08 29,	29,441 4,121	12,328	8 6,571	4,214	624	834	472	0	-	173	138	124	0	4,206	0	0	150	793	2,000	1,263
30.09 25,7	25,757 921	11,943	3 5,982	4,580	655	834	512	0	-	178	151	143	0	4,195	0	0	150	793	1,973	1,279
31.10 23,	23,851 889	9,978	5,342	4,988	572	825	554	0	က	168	166	177	0	3,966	0	0	150	794	1,743	1,279
30.11 22,647	647 792	9,667	5,135	4,328	628	865	579	0	7	164	182	191	0	4,068	0	0	100	599	1,940	1,279
31.12 26,9	26,982 2,103	3 10,517	7 5,535	5,625	1,658	531	200	0	0	94	156	207	0	3,954	0	0	100	599	1,976	1,279
2002																				
31.01 23,	23,155 1,703	3 8,828	3 4,485	5,133	1,842	531	526	0	0	98	172	228	0	4,913	0	0	100	599	2,359	1,855
28.02 23,3	23,200 1,251	1 9,022	2 4,264	5,483	1,819	531	580	0	0	92	186	257	0	6,027	0	0	100	265	2,187	3,475
31.03 25,4	25,426 1,668	8 8,669	9 4,875	5,625	1,790	531	644	0	0	114	202	287	0	6,313	0	0	100	250	2,487	3,475
30.04 28,6	28,616 3,180	0 9,281	1 6,348	6,438	1,935	545	200	0	0	116	535	9	0	7,130	0	0	0	467	3,487	3,075
31.05 28,7	28,797 1,768	8 8,599	7,599	7,073	2,392	545	742	0	0	121	571	2	0	6,317	0	0	12	470	2,757	3,077
30.06 33,8	33,806 2,114	4 11,530	0 8,358	7,368	2,358	545	819	0	0	130	632	9	0	5,166	0	0	0	322	3,157	1,687
31.07 31,	31,114 846	10,254	4 8,289	7,819	2,311	292	988	0	0	122	708	9	0	4,984	0	0	0	275	3,012	1,698
31.08 33,0	33,309 1,216	6 9,581	10,151	1 8,027	2,328	601	974	0	0	123	788	9	0	5,433	0	0	0	230	2,960	2,243
30.09 44,6	44,610 2,139	9 10,146	6 16,002	8,752	5,862	604	1,055	0	0	126	862	7	0	5,815	0	74	0	426	3,072	2,243
31.10 49,8	49,894 2,438	8 14,388	8 15,830	8,763	6,009	209	1,147	0	0	120	962	2	0	6,590	0	09	0	386	3,902	2,243
30.11 59,	59,519 2,667	7 10,857	7 14,912	2 8,661	19,653	809	1,094	0	0	93	932	10	0	7,009	0	0	16	369	3,911	2,713

Table 4.2.6

Average Weighted Interest Rates on Deposit and Savings Certificates and Bonds

(% p.a.) 1 to 3 years 18.6 21.3 20.5 17.5 18.0 19.0 20.4 3.0 Ī 181 days to 1 year Interest rates on bonds by maturity 20.5 17.9 21.8 22.0 20.2 21.1 20.1 14.5 19.5 23.0 21.5 18.8 21.7 19.1 1 1 1 91 to 180 days 22.9 18.9 19.9 18.3 19.3 19.9 25.4 16.1 1 -31 to 90 days 17.8 16.0 40.5 20.9 1 \mathbf{I} up to 30 days 14.0 1 1 1 to 3 years 17.9 17.5 18.0 17.9 17.9 18.0 17.9 17.0 17.0 17.6 17.9 18.0 16.9 -Interest rates on savings certificates by maturity: 181 days to 1 year 16.6 22.0 23.3 23.3 22.8 15.6 16.2 15.7 14.9 16.0 14.2 13.8 14.5 15.2 14.0 15.8 15.8 15.7 16.0 15.5 13.2 15.7 16.7 91 to 180 days 13.0 10.8 11.0 12.0 17.7 19.6 10.8 12.6 14.2 11.4 12.9 12.3 12.9 11.0 10.6 10.3 13.4 11.1 13.1 12.7 90 days 31 to 17.0 16.5 10.3 18.0 10.0 14.0 14.8 10.0 12.0 13.0 10.8 10.0 10.0 10,4 10.0 1 -up to 30 days 16.0 10.0 10.1 7,0 1 1 1 to 3 years 18.9 16.6 18.8 18.0 17.4 16.9 2.0 12.1 1.9 2.9 3.0 2.5 3.3 4. 5.7 8.1 Interest rates on deposit certificatest by maturity: 181 days to 1 year 12.0 19.8 10.8 16.0 14.9 10.8 13.8 12.9 14.9 16.0 19.0 14.0 14.4 12.8 15.6 19.4 16.1 17.1 20.2 17.4 14.4 17.4 <u>'</u> 91 to 180 days 13.6 14.0 10.9 12.0 13.3 14.3 14.3 14.8 13.2 13.3 15.0 14.8 15.9 17.3 16.9 15.4 18.3 16.1 15.1 9.9 14.1 8.7 90 days 11.0 10.6 11.0 11.0 11.8 11.8 2 11.3 12.3 10.2 10.3 10.5 1. 11.2 10.6 1.1 11.2 10.7 11.4 10.2 11.3 11.7 9.2 up to 30 days 11.7 10.5 10.8 6.5 8.5 12.1 6.9 7.0 12.7 9.8 6.1 8.1 8.1 9.1 9.1 September September November December November February January October February January October August August March March June June April April 2002 July Мау July Мау 2001

Table 4.2.7

Funds Owned by Legal Entities and Individuals and Raised Through Bills

'million rubles) more than 3 years 5,272 5,242 4,639 4,766 4,842 4,117 4,406 4,099 5,009 4,686 6,007 5,820 5,867 4,607 5,104 4,991 5,021 5,094 5,589 5,038 4,807 4,651 4,371 1 to 3 years 30,512 19,136 24,219 26,868 24,743 25,709 19,030 8,612 23,804 24,526 5,144 4,403 5,155 4,773 3,853 8,894 4,911 4,834 8,701 8,607 Total foreign currency raised by bills, by redemption period 181 days to 1 year 26,613 35,410 12,529 10,966 20,022 20,679 25,122 26,908 27,432 28,679 25,412 33,827 11,421 20,120 29,563 27,484 6,534 8,238 9,387 91 to 180 days of which: 13,443 11,985 15,579 19,878 12,916 17,069 18,548 17,134 21,114 23,235 22,173 19,104 12,398 17,599 11,402 14,394 18,200 9,670 13,051 23,974 20,827 17,407 8,626 14,605 10,560 12,079 13,290 31 to 90 day 14,434 12,114 12,741 9,376 7,379 9,840 8,411 6,918 8,345 8,068 11,381 9,780 9,471 9,163 6,611 6,502 9,666 9,273 7,761 up to 30 days 1,800 1,539 1,306 1,398 1,047 1,840 2,136 2,923 1,200 1,561 1,531 1,623 1,147 1,061 858 749 785 593 633 718 753 737 1,21 14,915 11,418 16,085 17,172 19,793 19,665 14,058 10,946 18,250 16,999 17,034 6,618 18,061 18,867 call 7,204 9,058 9,679 6,405 6,470 6,943 8,272 7,047 9,622 6,271 on 102,590 107,955 50,672 57,576 98,545 100,499 104,560 103,400 106,367 103,569 107,837 111,014 662 52,862 84,636 87,404 51,443 87,196 45,499 49,325 56,424 83,771 96,261 42,271 Total 46, 13,605 14,915 17,375 18,719 37,202 38,879 more than 3 years 13,902 16,576 17,008 20,189 20,339 20,710 22,967 24,698 26,166 13,617 16,171 17,407 18,364 19,628 19,853 20,000 24,169 13,661 1 to 3 years 19,153 20,499 22,040 26,063 29,359 31,493 34,624 36,322 38,294 11,964 17,862 18,825 30,220 13,531 21,021 6,540 8,349 9,948 20,031 8,626 9,059 9,200 9,197 7,57 Fotal rubles raised by bills, by redemption period 181 days to 1 year 15,787 14,558 22,113 38,409 20,102 16,566 16,360 18,525 19,283 25,431 27,421 28,877 32,626 33,752 35,869 39,124 39,401 12,847 20,324 21,065 20,227 20,521 to days 18,510 of which: 21,119 15,096 16,846 16,433 18,089 18,708 18,958 18,546 18,833 20,240 20,613 25,640 31,376 34,076 29,422 31,593 33,169 17,655 21,640 20,496 191 91 9, 16,075 19,415 15,782 15,595 16,262 16,478 17,420 18,553 18,080 17,068 21,882 21,709 21,520 21,282 21,156 25,247 14,989 18,884 17,611 14,350 20,354 20,021 to day 27,271 17,494 31 up to 30 days 13,889 6,406 6,334 6,808 5,869 7,700 7,373 6,708 6,392 8,409 6,408 6,344 8,487 8,719 9,428 6,437 6,487 8,692 7,161 9,041 5,585 30,726 30,876 32,974 29,704 37,164 36,411 34,708 33,585 29,784 30,746 31,600 32,434 426 30,722 30,244 32,617 31,527 36,655 34,837 36,303 33,914 31,420 31,651 32,930 call o 35, 135,746 144,075 157,912 177,106 210,273 126,613 113,598 137,509 146,229 ,465 162,042 199,163 219,787 591 128,523 118,575 122,828 144,974 148,070 149,289 184,812 192,124 118,779 112,497 Total 126, 151 28.02 31.12 28.02 30.04 31.05 30.08 31.07 31.08 30.09 31.10 31.12 31.01 31.03 30.04 31.05 30.08 31.08 30.09 31.10 30.11 31.01 31.03 30.11 31.07 2000

Table 4.2.8

Average Weighted Interest Rates on Bills

	Inter	est rates on	Interest rates on ruble-denominated bills sold to legal entities, by maturity	nated bills sol	d to legal enti	ties, by matu	urity:	Intere	Interest rates on ruble-denominated bills sold to individuals, by maturity:	mouap-aldr	inated bills s	old to individ	uals, by ma	turity:
	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
2001									•					
January	6:0	5.9	9.7	12.1	11.2	12.6	19.8	0.3	20.6	4.0	1.2	8.3	0.4	9.9
February	9.0	9.5	9.3	12.9	10.5	15.2	19.4	0.1	33.6	12.6	9.5	9.5	0.3	25.2
March	6:0	8.0	3.4	12.8	10.9	6.1	15.0	0.1	1.0	13.7	2.9	I	1.5	20.4
April	8.0	14.6	11.4	16.0	13.3	16.7	8.9	0.1	1.0	11.2	2.0	ı	0.1	30.2
May	5.2	12.2	15.4	14.1	16.6	17.4	7.7	5.8	8.6	12.7	10.5	14.5	25.0	19.1
June	5.0	12.7	11.2	12.2	15.0	21.9	16.4	9.8	52.9	21.4	10.1	15.5	I	27.7
July	7.3	15.0	14.8	13.4	13.1	24.4	16.5	0.7	9.6	19.9	14.6	14.5	21.0	25.8
August	4.7	13.2	18.0	9.2	10.3	16.1	11.3	3.3	24.4	19.9	37.5	14.3	17.5	14.8
September	5.7	21.0	13.4	16.0	17.7	20.0	21.4	2.3	45.5	16.5	17.8	14.3	11.8	6.6
October	8.8	19.8	20.0	14.6	14.5	17.6	16.9	1.7	34.1	12.1	13.8	15.1	14.9	13.3
November	7.2	24.0	13.9	12.5	17.1	16.9	20.9	1.7	15.0	15.3	13.5	14.0	5.4	6.2
December	5.2	23.2	12.0	14.6	13.6	19.2	15.0	6.1	5.9	16.0	22.3	14.0	18.1	17.4
2002														
January	8.3	25.5	13.2	15.3	15.8	18.0	19.1	5.8	6.4	10.8	10.8	12.8	14.7	24.8
February	7.9	26.0	14.1	14.0	15.5	22.4	24.4	9.4	14.9	15.9	12.3	12.8	15.9	27.5
March	9.6	17.1	15.8	16.9	16.1	14.9	15.3	6.9	28.7	7.3	18.1	13.2	5.3	12.5
April	6.7	15.7	17.0	15.8	17.6	22.0	17.9	2.3	32.5	14.5	18.8	16.6	17.7	I
May	5.8	15.9	18.1	17.3	17.3	22.1	10.8	1.5	14.7	12.1	7.7	12.5	16.2	I
June	10.7	17.1	16.7	20.5	18.4	20.0	13.0	2.4	16.6	9.8	18.2	16.9	8.5	13.0
July	4.8	15.0	17.9	13.9	16.5	19.9	9.1	3.9	37.4	25.3	22.2	13.6	4.1	I
August	4.3	15.3	14.8	15.2	14.0	20.1	21.1	6.3	78.4	14.3	16.7	4.3	1.7	I
September	5.6	12.8	14.9	15.9	16.8	18.1	21.0	2.5	25.3	13.5	19.2	4.5	11.2	12.0
October	4.0	12.4	12.8	15.4	16.7	16.2	26.3	2.8	15.9	13.1	12.6	11.7	10.6	I
November	4.3	12.3	13.0	15.4	16.4	17.3	40.9	5.7	53.0	13.6	2.9	14.3	22.5	I

4.3. Lending

Table 4.3.1

Corporate, Interbank and Personal Loans

				Tota	Total loans in rubles	rubles								Totall	oans in fc	Total loans in foreign currency	rency			
					Q	of which:										of which:				
					corpo	corporate loans	St								cor	corporate loans	ıns			
	Total	person-			ot	of which by maturity	y maturity			loans	Total	person-			Ö	of which by maturity:	/ maturity			loans
		al Ioans	total	up to 30 days	31 to 90 day	91 to 181 days 180 days to 1 year	181 days to 1 year	1 to 3 years	more than 3 years	banks		al Ioans	total	up to 30 days	31 to 90 day	91 to 181 days 180 days to 1 year	181 days to 1 year	1 to 3 years	more than 3 years	banks
2000																				
31.12	588,340	34,555	507,383	41,207	50,212	50,212 100,853 188,218	188,218	67,271	31,351	44,757	367,953	10,194	255,963	9,859	8,777	19,930	75,929	182,69	58,088	59,957
2001																				
31.03	661,253	49,287	539,479	63,299	40,225	92,515	224,577	72,318	36,151	70,138	406,257	10,852	268,586	7,596	11,284	23,782	78,598	72,050	60,108	84,400
30.06	759,836	58,788	614,378	78,512	46,805	101,838 261,936	261,936	71,383	41,157	81,611	421,295	13,513	280,142	4,840	10,584	27,574	90,798	75,244	55,392	81,388
30.09	884,672	69,459	725,423	95,871		50,445 136,021 293,558	293,558	88,752	45,802	85,031	437,938	15,017	309,356	7,758	10,753	33,833	99,922	86,185	53,984	64,817
31.12	972,640	78,446	822,120	161,556		92,298 134,754 266,637	266,637	117,871	36,188	68,156	494,849	16,207	369,332	13,878	26,102	41,416	108,882	113,117	51,176	61,773
2002																				
31.01	955,151	78,536	797,101	152,279	72,078	152,279 72,078 133,093 266,167	266,167	121,057	35,111	75,943	536,815	16,131	381,633	18,698	26,057	38,643	116,350 114,906	114,906	53,543	90,445
28.02	971,192	81,014	812,207	155,540	68,720	139,877 270,903	270,903	122,906	35,955	74,533	560,116	16,617	398,007	17,465	28,437	42,206	116,101	125,545	53,721	96,291
31.03	31.03 1,009,587	83,735	834,141	160,454	70,177	160,454 70,177 150,490 268,423	268,423	130,267	37,233	88,337	564,988		16,955 409,927	17,050	28,775	47,209	119,536	131,138	53,149	89,669
30.04	30.04 1,028,711 87,272	87,272	852,279	161,916	71,368	161,916 71,368 150,397 278,818	278,818	134,556	36,349	85,792	606,428		17,475 421,719	12,868	26,781	53,002	121,429 136,784	136,784	56,514	118,992
31.05	31.05 1,038,885	90,762	867,390	165,328	71,162	71,162 152,346 281,736	281,736	141,626	36,356	76,905	628,952		18,481 435,134	15,185	22,634	50,582	135,836	138,117	57,523	127,895
30.06	30.06 1,093,101 102,482	102,482	899,485	191,872	82,955	191,872 82,955 138,300 287,543	287,543	145,250	35,699	87,150	622,503		19,405 453,546	18,653	27,198	48,171	139,058 146,674	146,674	57,296	101,832
31.07	31.07 1,126,336 106,557	106,557	922,009	186,312	84,412	152,037 292,556	292,556	150,716	37,193	94,467	642,273	20,522	468,887	16,708	30,461	43,757	143,314	158,269	58,928	104,444
31.08	31.08 1,156,622 110,448	110,448	936,286	180,894	80,989	155,321 302,176	302,176	159,912	37,755	106,544	106,544 652,307	21,441	478,324	15,550	24,964	53,526	138,009	166,594	62,186	101,752
30.09	30.09 1,203,756 115,502	115,502	985,652	204,240	76,087	204,240 76,087 169,439 313,043	313,043	156,223	47,777	99,022	681,420		22,898 495,994	21,056	23,478	56,519	131,271 184,378	184,378	63,355	107,431
31.10	31.10 1,218,706 114,788	114,788	991,278	213,019	79,724	213,019 79,724 167,648 308,819	308,819	152,384	50,558		109,043 694,034	24,496	513,317	18,773	19,963	69,195	135,452	185,817	66,539	100,847
30.11	30,11 1,257,518 120,056 1,032,845 228,640 84,534 172,846 314,101	120.056	1 032 845	228 640	84 534	172 RAG		159 039	52 670		101 226 706 406	25 505	E00 E10	27 00 5	02 7 70	60 570	100 100	100 001	200	909 60

Table 4.3.2

Average Weighted Interest Rates on Corporate and Personal Loans in Rubles

more than 3 years (% p.a.) 12.6 18.5 13.5 12.5 18.0 14.9 13.0 12.6 12.3 15.6 10.2 15.8 18.8 7.0 9.0 12.4 8.4 13.7 14.1 17.4 1 to 3 years 18.3 18.9 19.5 19.8 21.3 20.3 21.3 21.3 13.6 20.5 21.3 17.3 19.1 20.1 15.2 15.7 17.7 18.7 17.4 19.1 18.8 16.1 19 Interest rates on corporate loans in rubles 181 days to 1 year 19.2 21.4 18.0 17.8 19.7 20.3 20.2 17.9 17.2 20.8 17.3 17.9 19.3 18.5 21.6 21.3 21.4 20.7 20.4 20.6 15.9 16.6 20.0 91 to 180 days 22.8 21.3 21.8 22.5 22.2 20.8 18.3 18.2 15.8 21.2 16.8 17.2 21.7 20.2 22.3 20.4 18.7 16.7 15.4 20.1 16.1 2 2 31 to 90 days 20.2 20.5 19.9 15.5 21.2 20.4 21.3 19.7 20.6 21.4 20.5 18.0 20.5 16.9 22.6 22.2 14.2 17.0 16.3 19.7 18.7 17.1 17.1 up to 30 days 17.9 15.8 16.0 16.6 15.5 14.0 14.9 13.8 15.2 12.8 11.2 11.8 16.9 17.0 16.7 15.0 14.9 15.6 14.3 14.0 15.4 12.7 16.1 by all maturity 18.6 18.6 17.6 18.0 16.8 13.8 18.2 18.0 16.2 13.9 14.9 18.7 17.3 17.1 17.8 15.4 19.1 8.1 15.7 17.7 15.1 17.1 .0 more than 3 years 19.5 19.3 16.5 18.6 18.7 20.2 19.2 14.9 18.6 24.6 17.5 17.4 19.0 9.3 9.3 18.9 18.2 18.8 18.4 18.4 17.3 19.1 18.1 1 to 3 years 19.6 20.6 21.8 21.6 22.0 23.2 20.5 27.3 26.5 25.9 24.5 22.7 20.4 22.0 23.4 22.7 27.7 25.9 19.6 26.1 22.1 22.1 22.1 personal loans in rubles 181 days to 1 year 21.7 19.8 20.6 22.4 22.5 21.6 23.4 22.4 16.5 24.6 22.3 22.2 23.2 22.7 23.2 25.9 21.7 27.4 22.4 23.1 23.7 23.7 l to days 21.5 26.6 26.3 20.4 20.8 21.4 26.9 24.5 25.5 28.0 28.0 21.3 24.3 20.5 27.7 26.0 20.4 36.1 25.4 24.1 26.7 30.1 33.1 91 1 Interest rates on 31 to 90 days 27.5 24.6 26.5 21.5 24.6 27.1 25.8 20.2 24.0 26.2 26.0 30.4 31.4 24.8 19.4 23.8 22.0 27.1 21.7 22.3 23.7 23.1 28. up to 30 days 21.5 23.6 27.0 20.4 24.0 22.5 23.3 21.0 23.8 24.3 22.0 20.8 19.7 22.0 23.1 21.0 22.6 21.8 21.4 23.7 21.1 22. 2 by all maturity 22.1 22.3 21.0 21.8 23.6 20.3 23.4 27.6 27.8 21.5 22.6 22.4 22.4 22.9 22.3 22.5 23.2 24.1 23.2 22. September September November December February November February January October October January August August March March June June April 2002 April Мау July Мау July

Table 4.3.3

Average Weighted Interest Rates on Corporate and Personal Loans in US Dollars

more than 3 years (% p.a.) 12.9 10.2 10.9 13.6 12.9 10.2 10.7 8.4 9.0 10.1 to 3 years Interest rates on corporate Ioans in US dollas falling due 10.5 13.5 14.6 13.4 12.3 13.3 13.0 12.6 12.4 10.8 10.5 10.0 12.2 12.6 13.0 13.7 3.1 13.7 181 days to 1 year 12.8 12.2 11.3 12.2 11.9 12.5 13.0 12.9 12.3 12.8 12.5 13.7 12.7 12.4 8.3 12.4 3.1 12.1 16.1 91 to 180 days 12.8 12.2 12.8 12.8 12.9 11.5 10.8 10.2 11.5 13.4 10.4 10.0 12.7 16.7 12.7 12.7 13.1 31 to 90 days 11.3 11.8 17.5 11.0 12.5 12.4 10.6 10.8 10.6 11.5 10.5 11.2 10.0 12.2 10.4 11.4 12.1 12.1 10.4 9.6 9.3 9.7 up to 30 days 10.2 10.6 10.9 10.9 10.0 9.2 9.5 9.8 9.6 9.6 9.2 8.0 9.8 8.9 8.5 9.4 9.7 8.7 by all maturity 15.6 10.5 10.5 11.7 11.4 11.0 10.4 10.8 10.6 10.5 10.6 0.01 12.0 10.4 10.7 10.1 10.1 more than 3 years 12.5 13.9 12.9 13.5 13.8 13.8 13.8 13.6 14.5 14.3 12.6 13.9 14.0 13.2 14.4 13.4 12.7 12.4 13.7 12.7 14.4 13.0 13.0 to 3 years 1 year Interest rates on personal loans in US dollals falling due 10.8 13.5 15.3 15.2 14.6 14.2 15.2 14.8 14.6 15.5 15.3 15.6 14.9 11.7 14.7 15.7 15.7 12.1 15.0 16.0 10.7 15.3 15.4 181 days to 1 year 15.6 16.5 16.5 15.9 14.0 17.6 16.5 16.5 17.2 16.0 16.3 15.5 13.9 15.0 16.8 15.9 16.3 15.3 16.7 16.4 16.4 15.1 5. 91 to 180 days 18.5 18.6 19.0 16.0 15.9 13.9 16.9 17.0 18.2 17.7 16.9 17.9 18.0 17.3 16.8 16.9 15.5 16.9 16.3 18.7 17.7 19.7 16.1 31 to 90 days 16.6 15.4 17.1 16.3 15.7 16.7 17.0 13.3 18.6 26.9 16.4 20.8 15.9 18.2 16.9 16.5 17.7 18.1 17.1 17.1 . 9 6.1 up to 30 days 12.9 10.0 10.8 10.2 10.2 10.2 9.7 9.6 9.7 9.8 9.8 9.7 9 by all maturity 13.0 10.6 10.3 10.8 10.9 12.6 11.4 10.2 12.3 11.2 10.5 10.8 10.7 10.7 14.0 11.1 12.1 September September November December November February January February October January October August August March March May June May June April April 2002 July July

Table 4.3.4

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

(% p.a.) more than 3 years 11.9 10.7 8.7 2.0 8.2 5.4 9.9 5.2 1 year to 3 years interest rates on loans to banks in US dollas falling due 12.5 11.0 12.9 16.2 10.5 12.0 14.3 11.7 1.1 7.6 4.0 4.7 7.1 4.1 181 days to 1 year 12.6 11.4 10.2 5.8 6.6 9.9 5.0 5.2 7.8 3.9 3.0 4.0 4.3 6.3 2.7 91 to 180 days 6.9 5.9 8.2 8.2 3.0 4.1 3.5 4.7 2.8 3.2 2.4 8.3 5.0 4.7 5.7 6.1 31 to 90 days 6.2 5.9 5.8 3.9 3.9 4.6 4.3 3.0 4.8 4.5 4.2 4.4 5.1 5.1 4.1 6.7 up to 30 days 4.8 3.9 3.6 3.0 1.6 1.6 6.1 6.0 5.3 4.1 3.7 1.7 2.1 1.7 1.7 1.7 1.7 1.3 by all maturity 6.0 5.5 5.3 4.8 4.1 3.9 3.7 3.6 3.0 1.7 1.6 1.6 1.7 1.7 1.7 8. 1.7 2.1 more than 3 years 17.8 10.3 16.4 10.1 13.4 6.9 9.4 9.8 5.7 5.0 5.1 5.0 5.3 Τ 1 to 3 years 17.8 15.5 16.6 16.5 18.5 14.9 11.2 18.3 15.2 11.4 16.7 16.7 19.0 10.7 8.8 9.5 8.0 8.4 6.1 6.4 <u>∞</u> Ī 181 days to 1 year Interest rates on loans to banks in rubles 20.8 21.1 19.0 19.6 18.8 14.9 18.2 17.3 17.8 17.2 18.3 17.0 11.9 1.1 15.1 17.2 15.1 8.7 9.6 4.1 91 to 180 days 16.5 14.5 16.6 15.5 13.3 14.9 15.3 20.3 19.1 15.0 18.0 16.8 15.2 14.3 15.3 17.8 15.7 15.1 8.2 22.7 18.8 16.0 31 to 90 days 13.5 12.8 10.3 10.6 10.4 10.1 13.2 13.7 14.2 12.3 11.8 9.6 10.5 8.5 9.0 9.9 14.7 13.1 7.5 6. 2 of which overnight 11.8 13.2 12.9 12.3 10.2 10.0 24.7 8.0 6.9 6.3 7.5 7.5 12.7 5.5 6.4 15.1 5.2 6.4 7.7 up to 30 days 13.2 11.6 13.3 12.4 1.1 5.6 6.9 5.8 8.0 8.5 6.0 7.0 8.0 9.9 5.2 6.2 6.7 6.7 by all maturity 11.6 13.3 22.5 12.4 10.0 13.2 6.2 8.0 5.9 7.1 6.7 7.1 September September November December November February October January February October August January August March March May June June April April July 2002 Мау July

Table 4.3.5

Structure of Credit Institutions' Investments in Securities

									(million rubles)
				Investme	Investment in debt instruments	ıts			
	Total	Federal government securities	Securities of the RF member territories and local authorities	Securities issued by resident credit institutions	Securities issued by nonresidents	Other debt instruments	Debt obligations under reverse repurchase agreements	Debt obligations under loan agreements	Overdue debt obligations
-	2	က	4	5	9	7	8	6	10
2001									
31.12	366,731	338,388	8,427	1,119	6,489	12,307	:	:	:
2002									
31.01	378,778	350,989	8,537	1,371	5,800	12,080	:	:	:
28.02	365,907	336,174	8,956	1,936	5,820	13,021	:	÷	:
31.03	383,863	348,620	10,998	1,792	6,563	15,890	÷	÷	:
30.041	385,594	343,865	11,523	2,482	7,983	16,090	2,016	991	643
31.05	405,023	355,042	13,116	2,182	11,605	18,313	1,966	2,156	643
30.06	429,646	379,849	13,129	2,282	10,259	19,344	2,744	1,404	635
31.07	436,879	386,538	13,497	2,302	10,375	19,344	2,476	1,701	645
31.08	429,204	381,471	12,894	2,745	10,011	18,501	2,088	853	643
30.09	429,666	376,014	14,486	3,021	9,334	21,101	2,519	2,551	629
31.10	457,255	394,052	17,033	3,942	9,451	27,153	2,416	2,568	641
30.11	487,517	409,821	19,474	3,911	14,166	32,681	4,286	2,551	626

End

(million rubles)	Other	pa.	19		2,735		2,720	2,737	2,735	2,444	2,532	2,385	2,534	3,233	3,296	3,749	1001
	Equity interest in legal entities	of which: subsidiary and affiliated resident bank	18		1,906		1,920	2,119	2,302	2,231	2,232	2,305	2,306	2,306	2,317	2,581	000
	Equity intere	Total	17		15,167		15,265	15,556	15,960	1,6161	16,286	16,668	16,775	17,071	17,001	17,361	17 001
		Under Loan Agreements	16		÷		÷	ŧ	÷	0	0	0	0	0	0	0	c
		Under reverse repurchase agreements	15		÷		:	÷	÷	2,084	3,269	4,699	4,134	5,067	8,104	8,235	7 7 1 9
	shares of stock	Other shares	14		31,679		32,936	33,227	33,365	35,540	40,840	40,545	38,505	39,303	37,595	42,487	45 708
	Investment in sh	Nonresidents' shares	13		96		26	100	101	100	101	102	101	102	102	102	103
		Resident credit institutions' shares of stock	12		686		1,008	1,133	1,337	1,423	1,438	927	940	1,014	1,114	1,202	1 294
		Total	11		32,763		34,041	34,460	34,803	39,146	45,648	46,272	43,680	45,486	46,914	52,026	54.816
			-	2001	31.12	2002	31.01	28.02	31.03	30.041	31.05	30.06	31.07	31.08	30.09	31.10	20 11

¹ Bank of Russia Instruction No. 1054-U, dated November 20, 2001, established for financial reports as of May 1, 2002, a new procedure for making the accounting of credit institutions' investments in securities in accordance with international accounting standards.

Table 4.3.6

Discounted Bills

(million rubles) other bills 1,814 2,070 1,570 1,661 328 558 564 541 740 759 209 209 176 881 855 772 772 729 714 851 200 220 222 223 Total discounted bills denominated in foreign currency nonresidents' 16,773 10,898 12,776 11,994 11,677 12,133 12,647 11,865 11,999 16,493 16,598 17,898 18,048 16,786 of which: banks' bills 1,983 2,619 1,403 1,094 1,116 1,774 1,649 3,588 4,163 4,466 4,341 3,593 7,279 6,265 2,224 1,574 1,299 3,453 7,042 6,906 629 731 bills issued and guaranteed by federal government 0 00000000000 000000000 11,766 15,124 15,385 13,809 13,733 14,592 20,645 25,879 13,181 13,396 14,002 23,104 23,148 22,026 25,400 17,602 21,301 25,099 Total other bills 120,065 120,712 146,536 148,502 149,916 100,805 109,626 119,768 135,868 144,350 151,204 149,303 144,747 139,634 150,993 100,755 116,284 26,040 896'68 97,217 97,002 99,660 nonresidents' bills 1,560 1,355 589 1,010 1,044 1,121 1,264 1,169 501 1,354 955 971 737 785 828 836 69/ 751 827 Total discounted bills denominated in rubles banks' bills 14,316 10,992 15,171 17,269 5,948 17,524 18,841 21,685 7,036 8,025 7,645 6,979 8,157 9,712 9,054 9,514 9,759 9,220 7,742 of which member territories bills issued and guaranteed by RF authorities 143 64 64 184 43 151 263 247 48 48 313 284 285 293 229 299 and guaranteed bills issued government by federal 562 563 528 534 533 533 524 508 499 458 517 141 142 129 132 133 111 497 141 104,933 105,703 107,214 107,806 126,080 131,583 120,286 156,264 166,492 165,687 165,353 163,711 162,215 176,586 180,388 130,608 146,660 168,957 110,517 137,097 129,741 97,489 Total 31.12 30.11 28.02 31.03 31.05 31.08 30.09 28.02 31.03 31.05 30.08 31.07 30.09 31.01 30.04 31.07 31.01 31.08 30.11 2002 2001

Table 4.3.7

Average Weighted Interest Rates on Discounted Bills

(% p.a.) more than 3 years 10.6 13.5 10.3 10.6 11.0 10.5 10.2 10.8 1.1 10.7 1.1 10.7 10.4 10.4 10.4 12.3 5 Interest rates on discounted bills denominated in rubles, by maturity: to 3 years year 15.3 15.5 11.2 14.9 20.0 20.3 16.6 15.9 24.0 18.9 15.9 13.3 17.3 15.3 14.4 14.0 14.2 18.4 15.4 16.4 16.1 181 days to 1 year 13.3 18.6 18.3 21.6 16.0 15.5 17.9 19.2 26.3 15.0 16.2 15,6 18.9 15.8 17.6 19.0 13.4 16.7 16.3 17.1 22.7 15.7 18.1 3 91 to 180 days 21.3 21.9 19.9 17.5 18.0 23.5 20.6 21.0 21.7 22.1 17.8 19.0 20.9 18.5 18.9 20.0 17.2 19.4 15.8 6.9 10.7 15.7 31 to 90 days 28.9 24.9 26.2 25.7 32.3 26.4 27.6 28.3 25.9 19.1 20.0 16.3 16.4 16.2 14.2 17.4 15.8 17.4 18.1 15.0 up to 30 days 16.3 19.8 20.0 13.3 14.5 10.9 23.2 29.0 15.3 15.1 25.1 20.4 19.9 26.1 16.4 18.1 18.2 18.0 12.8 23.7 25.4 9 demand 1 1 - \mathbf{I} 1 more than 3 years 20.8 24.6 28.0 28.0 29.0 29.0 30.0 31.0 30.0 0. 1.0 9.0 7.0 1 1 -1 to 3 years 1 year 25.0 26.3 18.2 22.5 13.2 16.7 16.0 8.9 7.8 2.2 8.2 7.4 7.3 5.7 7.1 Interest rates on ruble credit bills, by maturity: 181 days to 1 year 11.0 15.5 12.6 23.3 12.0 12.6 21.2 12.3 11.3 24.4 13.0 4.2 12.3 9.5 10.1 9.1 6.5 9.1 8.2 4.1 7.7 8.7 9 91 to 180 days 17.9 20.9 13.9 11.9 12.0 12.4 11.4 10.0 13.7 14.7 4.9 9.5 2.3 8.9 6.1 8.0 9.1 9.7 5.4 8.7 31 to 90 days 21.5 14.6 17.6 24.0 16.3 10.5 7.6 8.5 10.0 12.6 12.1 10.7 0.0 17.1 6.7 5.7 9.7 9.7 9.1 10. up to 30 days 15.3 10.5 13.5 39.8 17.8 13.6 10.9 10.0 11.5 22.3 12.0 12.4 11.4 22.7 13.7 7.8 5.9 6.7 7 6.1 က demano 11.1 0.9 6. 6.0 6.3 5.7 5.2 5.6 5.7 5.4 3.1 6.1 5.1 6.1 September September November December October February November October February January January August August March March June June April April 2001 May July 2002 Мау July

														End (% p.a.)
		Intere	st rates on L	Interest rates on US Dollar credit bills, by maturity	lit bills, by m.	aturity:		Inte	rest rates or	discounted ι	bills denomin.	Interest rates on discounted bills denominated in US dollars, by maturity	lars, by matur	ity:
	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	more than 3 years
-	16	17	18	19	20	21	22	23	24	25	26	27	28	29
2001						-	-							
January	I	I	I	9.0	ı	I	I	I	5.4	6.9	19.3	13.8	13.2	15.0
February	I	I	I	I	I	ļ	I	I	8.5	13.3	13.1	I	24.1	I
March	2.7	I	I	ı	ı	I	ı	ı	4.9	9.7	3.8	9.3	2.0	0.9
April	ı	I	I	ı	ı	ı	ı	ı	9.0	12.3	5.9	5.3	5.4	ı
May	I	I	I	0.9	8.0	l	I	I	6.2	6.7	8.8	10.1	9.7	ı
June	I	15.0	I	I	10.0	I	I	I	4.7	9.2	9.0	9.5	10.9	2.5
July	I	15.0	I	I	ı	I	ı	I	7.5	8.8	9.7	23.8	16.3	9.9
August	I	I	15.0	I	I	I	I	I	3.4	10.7	10.8	10.6	16.5	16.4
September	I	I	I	I	14.0	0.9	ı	ı	3.3	13.7	14.1	14.2	15.0	7.9
October	I	I	I	I	9.5	I	I	I	5.6	8.5	5.9	11.4	12.0	1.6
November	I	14.6	27.0	ı	22.6	I	ı	I	10.7	7.8	8.2	13.5	12.9	0.9
December	I	I	I		7.0	I	I	I	11.1	10.5	9.3	11.1	12.3	3.0
2002														
January	I		-	I	I	I	I	I	3.9	12.7	8.2	13.4	12.2	1.6
February	I	l	I	I	3.0	I	I	I	10.2	7.3	7.9	12.1	7.7	1.0
March	l	I	I	I	12.4	14.0	I	I	3.6	9.3	9.5	11.0	9.3	0.6
April	I	I	I	I	I	8.2	I	I	3.0	9.7	8.7	11.6	15.0	7.3
Мау	I	I	I	I	ı	I	ı	ı	4.4	5.0	10.5	8.9	9.7	1.6
June	15.0	I	I	1.0	ı	I	ı	ı	6.1	5.9	9.5	10.8	12.0	14.8
July	15.0	I	7.4	8.0	ı	2.0	ı	ı	7.5	9.6	7.4	8.8	11.2	0.9
August	I	7.8	I	I	16.0	8.0	I	I	4.7	7.0	8.5	7.5	10.8	30.0
September	15.0	I	9.5	I	15.0	I	ı	I	4.4	6.9	6.1	8.5	12.0	7.5
October	13.0	I	I	1	15.0	I	I	I	6.7	8.4	6.3	9.2	6.3	4.1
November	1	33.0	7.1	14.3	18.6	20.2	I	I	4.9	6.7	7.9	8.2	7.4	5.8

Table 4.4

Credit Institutions' Claims and Liabilities on Financial Derivatives

																,
	Claims o	on delivery c fui	Claims on delivery of ruble-denominated funds	ominated	Claims	Claims on foreign	gn exchange delivery	delivery	Claims	Claims on delivery of precious metals	of precious	metals	Clai	Claims on delivery of securities	ery of secul	ities
•		of whic	of which those with terms:	terms:		of whic.	of which those with terms:	ι terms:		of which	of which those with terms:	ι terms:		of whic	of which those with terms:	terms:
	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	က	4	2	9	7	8	6	10	11	12	13	14	15	16	17
2001					+					1						
31.12	34,198	6,633	1,309	6,994	151,265	52,381	1,254	2,341	22,389	1,115	282	1,885	12,506	5,903	5,454	311
2002																
31.01	34,049	5,773	1,851	7,301	131,554	38,761	1,967	3,167	26,620	622	233	1,532	24,912	19,125	3,377	547
28.02	32,710	6,234	2,256	5,959	104,100	13,023	1,698	2,933	31,531	483	275	2,963	20,557	13,490	136	1,252
31.03	35,642	980'9	3,910	6,053	194,456	87,146	2,439	4,031	34,974	2,424	195	3,983	13,802	8,353	578	1,031
30.04	36,942	4,913	4,132	7,571	120,558	16,754	2,510	3,314	34,768	109	842	4,111	6,532	3,201	463	790
31.05	38,424	7,404	2,789	7,140	132,560	36,315	5,531	3,340	36,812	889	1,146	3,809	19,431	13,277	206	3,394
30.06	39,802	7,051	3,375	7,144	130,038	28,640	6,294	7,507	35,394	747	885	3,841	30,534	19,269	381	3,215
31.07	39,042	5,580	6,258	5,970	140,794	23,769	21,213	7,707	30,849	480	1,071	3,837	25,494	15,722	712	4,169
31.08	45,313	16,034	3,321	4,405	197,790	63,866	14,732	16,363	27,910	908	1,362	3,165	14,941	8,306	1,973	3,516
30.09	36,645	5,304	5,435	2,538	143,977	32,267	6,343	11,504	25,527	483	3,261	460	26,750	19,103	270	3,409
31.10	38,839	9,026	4,492	3,300	159,498	52,035	6,252	12,968	25,411	388	3,230	150	54,606	44,055	519	3,348
30.11	48,900	11,345	4,412	2,563	132,771	23,652	4,437	9,623	27,624	1,028	2,330	59	27,255	18,151	105	3,414

Cont. (million rubles)

	Claims or	Claims on reverse repurchase of securities	purchase o	f securities	Claims fo	Claims for reverse rep	repurchase of securities	f securities		Liabilities (Liabilities on delivery	7	Liabilitie	Liabilities on foreign exchange delivery	n exchange	nge delivery
		of which	of which those with terms:	h terms:		of whic	of which those with terms:	h terms.		of which those with to	of which those with terms:	terms.		of whic	of which those with terms.	terms.
)														
	lotal	2 to 30 days	31 to 90 days	more than 91 days	lotal	2 to 30 days	31 to 90 days	more than 91 days	lotal	2 to 30 days	31 to 90 days	more than 91 days	lotal	2 to 30 days	31 to 90 days	more than 91 days
-	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33
2001																
31.12	7,294	4,794	2,091	388	6,326	4,762	1,206	354	47,353	4,738	2,205	5,320	96,046	29,239	4,849	5,394
2002																
31.01	7,093	4,143	1,978	228	5,288	3,414	293	1,192	49,310	3,656	1,625	4,955	78,134	20,391	3,893	5,960
28.02	5,976	3,675	206	1,137	4,292	1,922	692	1,551	51,836	3,951	748	4,697	64,403	15,116	2,534	4,923
31.03	7,222	2,973	1,042	3,161	4,499	2,293	794	1,100	53,727	4,160	1,131	7,295	148,707	83,726	2,519	7,227
30.04	11,267	7,800	1,809	1,182	6,561	2,893	484	2,941	54,217	3,563	1,565	8,805	77,699	16,317	3,087	6,603
31.05	12,165	5,497	3,846	2,489	7,510	4,249	457	2,604	55,984	3,138	4,308	6,290	91,529	41,769	4,125	4,667
30.06	12,784	7,730	2,336	2,291	9,268	4,784	705	2,696	61,858	3,678	5,787	3,368	75,318	26,374	4,202	4,283
31.07	8,031	6,768	962	266	7,045	4,898	929	874	53,468	2,731	5,711	4,092	97,526	27,207	21,296	4,956
31.08	7,004	4,493	1,914	361	7,302	4,534	1,047	1,382	56,715	10,126	4,196	2,888	146,225	61,182	14,075	13,115
30.09	10,686	5,929	2,264	727	10,983	6,448	2,318	1,222	46,610	3,420	3,297	538	96,008	37,333	2,721	12,531
31.10	14,189	8,343	5,442	241	13,838	10,596	895	1,703	47,563	5,801	4,010	273	120,842	60,423	1,784	14,682
30.11	17,818	7,608	4,233	5,389	13,721	10,330	1,069	1,800	55,552	5,723	2,744	494	97,829	29,107	5,381	11,056

End

(million rubles)

more than 91 days 1,317 1,382 1,222 1,703 3,245 1,100 3,330 4,667 2,962 217 874 of which those with terms: 49 Obligations on reverse repurchase 31 to 90 days 1,122 1,412 4,125 1,294 3,647 2,532 2,579 804 794 483 48 of securities 2 to 30 days 11,518 11,649 3,419 41,769 5,098 5,218 4,673 4,762 1,768 2,524 2,897 6,537 47 17,875 12,473 16,564 91,529 7,818 6,105 9,796 7,760 3,904 4,508 6,960 5,022 Total 46 more than 91 days Claims for reverse repurchase of securities 3,149 1,269 6,290 3,690 2,650 1,371 266 361 745 241 525 460 45 of which those with terms: 31 to 90 days 1,913 1,545 2,436 1,042 1,703 4,308 2,555 2,763 1,978 3,954 795 4 2 to 30 days 4,535 4,138 3,673 2,740 3,138 7,630 6,759 4,743 5,564 7,292 7,298 43 11,629 14,298 11,185 55,984 13,264 7,518 7,356 6,362 7,200 7,256 9,543 8,021 Total 42 more than 91 days 7,572 2,832 2,604 7,783 7,610 2,863 2,961 115 605 130 704 708 4 of which those with terms: Liabilities on delivery of securitie 31 to 90 days 5,915 1,063 1,222 5,364 883 339 999 877 883 457 384 4 2 to 30 days 38,245 11,246 13,005 23,893 14,784 13,033 15,793 38,913 28,663 4,249 17,591 4,067 33 30,666 41,516 17,092 52,549 25,414 16,780 36,206 27,537 22,364 33,129 7,510 6,099 Total 38 more than 91 days 4,715 4,066 2,489 6,338 4,928 3,243 1,737 1,633 3,288 Liabilities on delivery of precious metals 3,321 3,691 926 of which those with terms: 37 31 to 90 days 2,418 2,370 3,846 1,115 2,678 3,386 2,389 3,554 1,344 774 140 296 36 2 to 30 days 2,113 2,635 1,148 1,798 3,247 3,096 5,497 4,606 1,066 1,763 954 876 35 16,719 12,165 16,568 14,751 17,827 20,762 20,703 20,580 16,894 19,761 16,240 15,681 Total 34 30.09 31.12 31.05 31.10 31.03 30.04 30.06 31.08 31.01 28.02 31.07 2002

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

Table 5.1

Payments Effected by the Russian Payment System

							0	Of which payments effected:	ents effected	::				
										inclu	including:			
	Total pa	Total payments	by Bank paymen	by Bank of Russia payment system	by private pay systems	ivate payment systems	by non-bank settlem credit institutions	by non-bank settlement credit institutions	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	between various divisions of one credit institution	within one division of a credit institution	division institution
	thousand units	billion rubles	thousand units	billion rubles	thousand units	billion rubles	thousand units	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
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
89	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
Ω	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														
۵	156,642.7	28,692.1	71,579.7	15,606.2	85,063.0	13,085.9	655.1	180.0	3,378.7	1,802.7	24,182.0	2,544.3	56,847.2	8,558.9
Q2	184,276.5	33,650.3	87,440.7	17,672.1	96,835.8	15,978.2	649.1	169.3	3,957.3	2,372.7	28,851.5	2,934.8	63,377.9	10,501.4
ဗ	188,806.9	34,319.9	90,760.3	19,937.3	98,046.6	14,382.6	588.6	161.0	4,442.5	2,959.7	29,648.6	3,099.5	63,366.9	8,162.4

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

Table 5.2

		B -	ank of Russia	Bank of Russia payment system				-	Private payn	Private payment systems		
	to	total		of which	nich		total	tal		of which	hich	
	no of		electronic	electronic payments	payments effe	payments effected on paper	no of		electronic	electronic payments	payments effe	payments effected on paper
	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
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	145,542.0	28,394.9	204,697.4	14,982.4
	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
	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
	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
	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
	71,579.7	15,606.2	65,310.3	14,027.6	6,269.4	1,578.6	85,063.0	13,085.9	42,510.8	8,745.5	42,552.2	4,340.4
	87,440.7	17,672.1	80,255.7	16,269.1	7,185.0	1,403.0	96,835.8	15,978.2	52,449.8	10,822.0	44,386.0	5,156.2
	90,760.3	19,937.3	84,334.7	18,346.4	6,425.6	1,590.9	98,046.6	14,382.6	52,975.2	10,460.1	45,071.4	3,922.5

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

	Operating credi	Operating credit institutions and branches — members			Š	Other Deal of Diesis and and
	of Ba	of Bank of Russia payment system		rederal Heasury Dodres		el balik di nussia custolilers
	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
30.06	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
30.06	3,115	2,679	1,391	296	68,355	140
30.09	3,109	2,732	1,387	346	67,516	164

¹ 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

(units)

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

Of which members (users):	intraregional interregional electronic settlements settlements (3+6+9) (4+7+10)	12 13	4,359 3,954	4,051 3,861
Bank of Bussia	institutions, credit institutions and their branches (2+5+8)	11	4,747	4,315
Of which users:	ntraregional interregional electronic electronic settlements	10	1,799	1,599
Of whic		6	1,964	1,675
	Branches of credit institutions¹	8	2,255	1,817
Of which users:	regional interregional electronic electronic lements	7	1,242	1,231
Of whic	intraregional electronic settlements	9	1,258	1,241
	Credit institutions	2	1,311	1,323
Of which members:	ntraregional electronic electronic settlements	4	913	1,031
Of which	intraregional electronic settlements	င	1,137	1,135
	Bank of Russia institutions	2	1,181	1,175
		-	31.12.2000	31.12.2001 1,175

¹ Branches of credit institutions with correspondent subaccounts with Bank of Russia.

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

Table 5.5

	Operating greatitutions Of which operating greatit	Of which operating gradit			Including:	
	participating 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
30.08	1,329	80	3,599	3,076	503	20
30.09	1,333	7	4,237	3,479	746	12

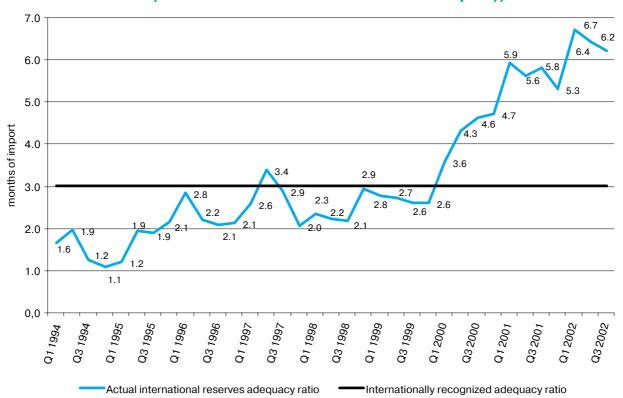
Table 5.6

Selected Indicators Characterising Transactions Implemented Using Bank Cards

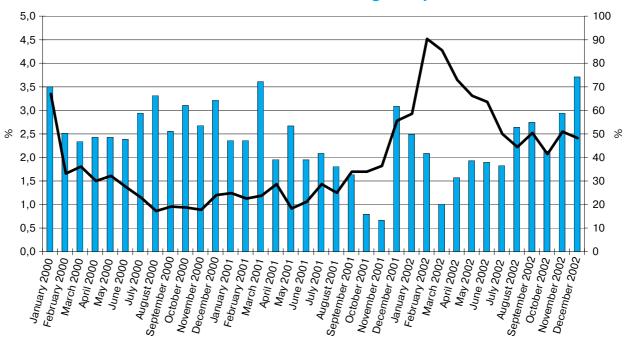
		Operations conducted by private individuals	y private individuals			Operations conducted by legal entities	by legal entities	
	no of hank cards	total value of operations	of w	of which:	no of hank cards	total value of operations	of w	of which:
	in use,	conducted using bank cards, million rubles	cash withdrawals, million rubles	payments for goods (works or services), million rubles	in use, thousand units	conducted using bank cards, million rubles	cash withdrawals, million rubles	payments for goods (works or services), million rubles
2001								
2	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
03	9,373	106,635	99,321	7,314	48	5,030	4,561	469
Φ	10,542	128,915	120,315	8,600	51	6,339	5,747	592
2002								
۵1	11,478	127,637	118,017	9,620	55	4,593	3,771	822
Q2	12,493	155,773	145,559	10,214	75	7,866	6,949	917
03	13,777	180,654	168,034	12,620	87	7,376	6,338	1,038

6. CHARTS AND DIAGRAMS

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



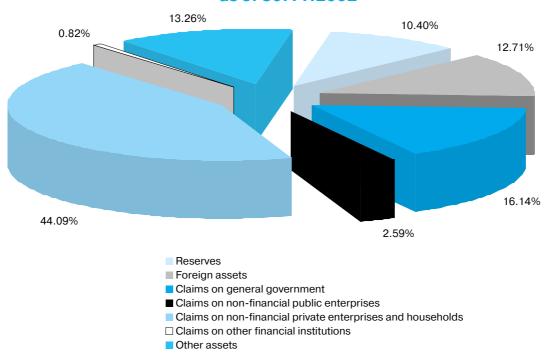
6.2 Dynamics of Individual Indicators on the Bank of Russia Overnight Deposits



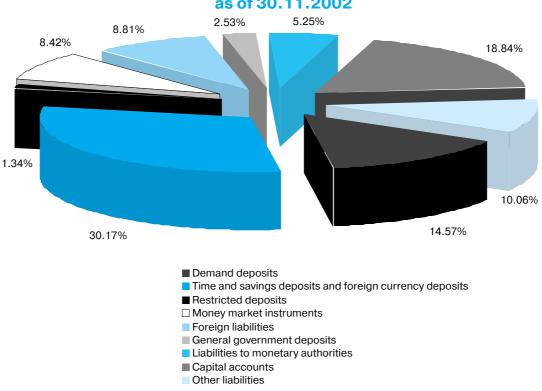
The share of Bank of Russia overnight deposits in the total volume of deposits (left-hand scale)

The average weighted rate on the Bank of Russia overnight deposits (right-hand scale)

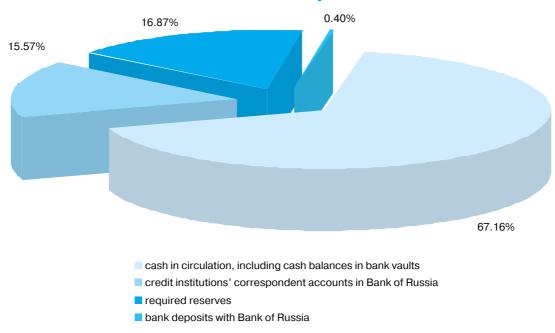
6.3 Structure of Aggregate Assets of Credit Institutions as of 30.11.2002



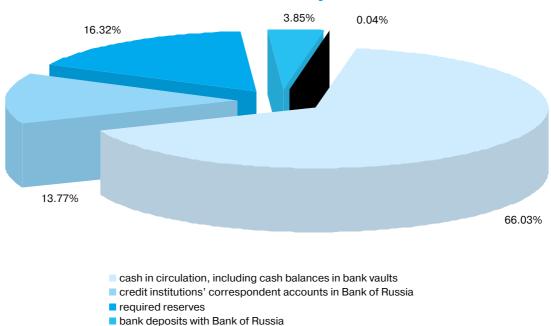
6.4 Structure of Aggregate Liabilities of Credit Institutions as of 30.11.2002



6.5 Structure of Broad Monetary Base as of 31.12.2001

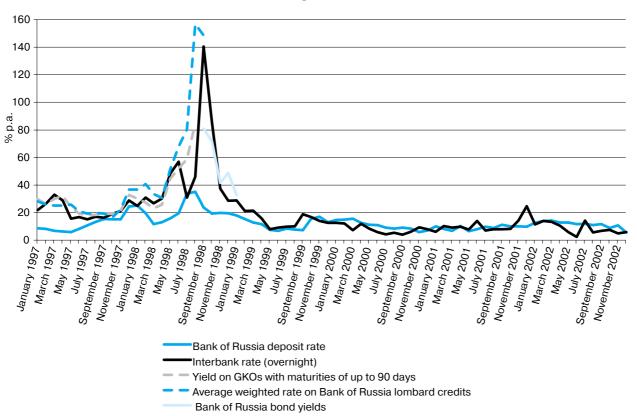


6.6 Structure of Broad Monetary Base as of 31.12.2002

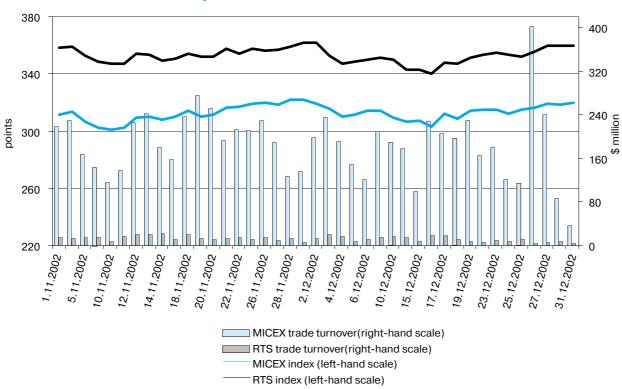


■ Bank of Russia obligations on reverse repurchase of securities

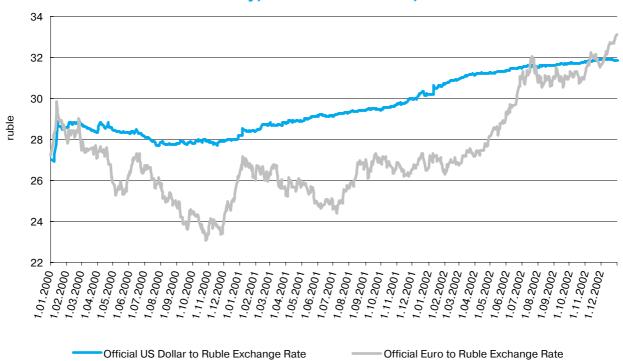
6.7 Interest Rates Dynamics in 1997—2002



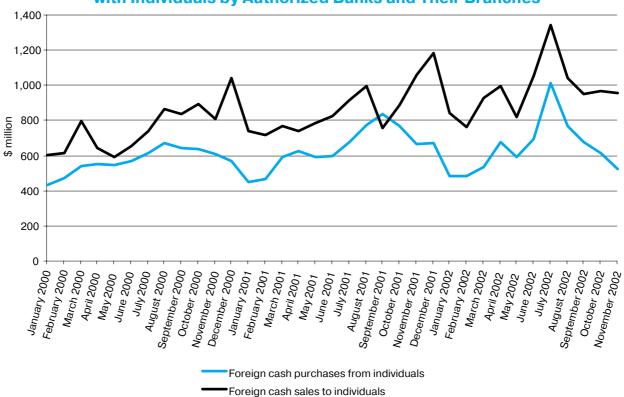
6.8 Corporate securities market indices



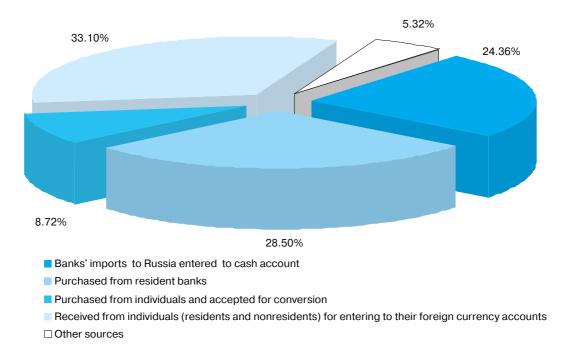
6.9 Official Ruble Exchange Rate Dynamics in January, 2000 — December, 2002



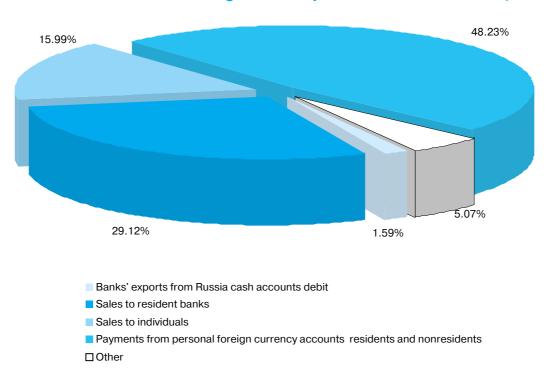
6.10 Dynamics of Foreign Cash Purchase and Sale Transactions with Individuals by Authorized Banks and Their Branches



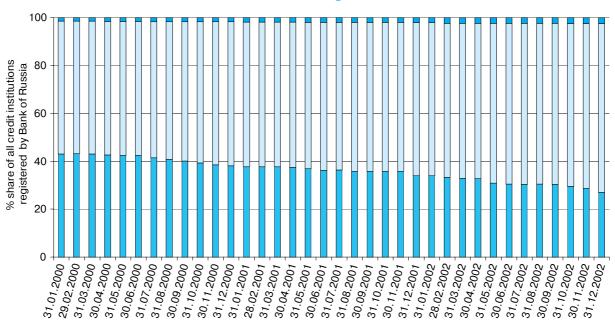
6.11 Foreign Cash Sources in November, 2002



6.12 Structure of Foreign Cash Expenditures in November, 2002

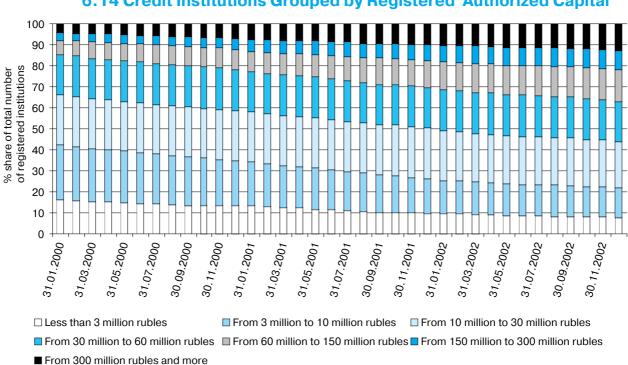


6.13 Structure of Registered Credit Institutions

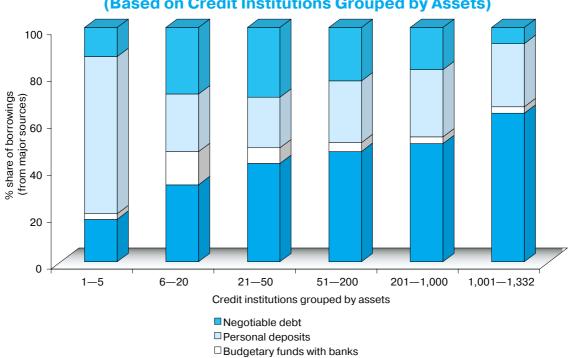


- Nonbank credit institutions registered by Bank of Russia
- □ Credit institutions with licence
- Credit institutions whose licence was revoked for violations of banking legislation and Bank of Russia regulations

6.14 Credit Institutions Grouped by Registered Authorized Capital

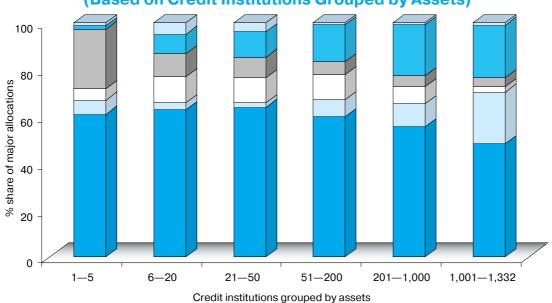






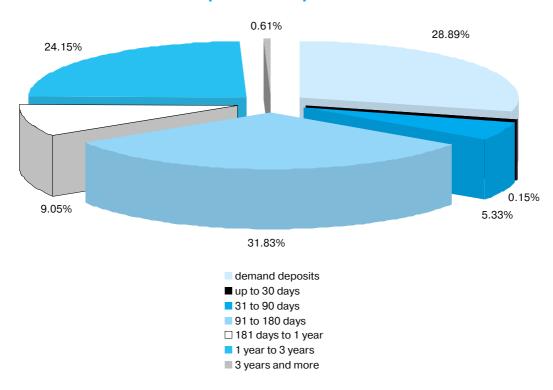
6.16 Comparative Data on Major Allocations of Funds by Credit Institutions as of 30.11.2002 (Based on Credit Institutions Grouped by Assets)

Corporate funds with banks

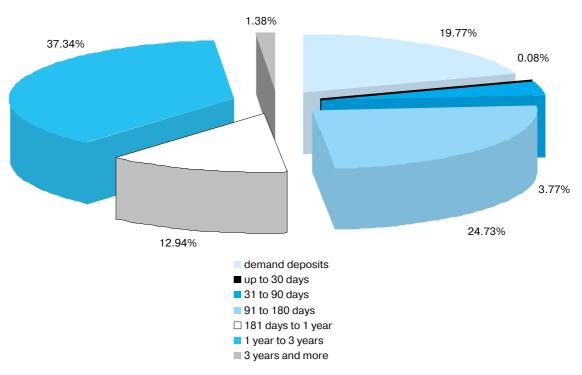


- □ Investment in shares and equity interest of resident corporations (except banks)
- Investment in bills
- Investment in government securities
- □ Credits extended to banks
- □ Personal loans
- Corporate loans

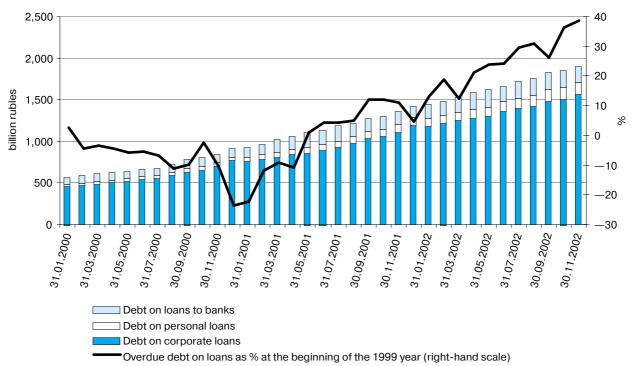
6.17 Structure of personal deposits as of 30.11.2001



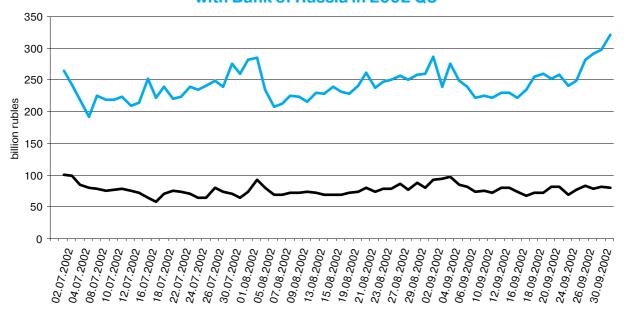
6.18 Structure of personal deposits as of 30.11.2002



6.19 Dynamics of Debt on Credits Extended



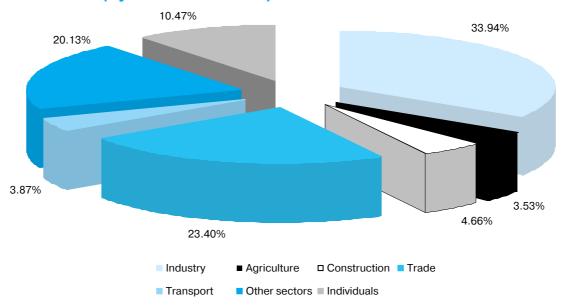
6.20 Ratio Dynamics between Payments Value of Credit Institutions (Branches) and Cash Balances in Their Correspondent Accounts (Subaccounts) with Bank of Russia in 2002 Q3



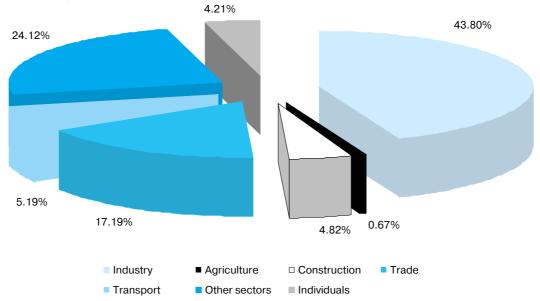
Value of Payments Debited by Bank of Russia to Correspondent Accounts (Subaccounts) of Credit Institutions (Branches)

Cash Balances in Correspondent Accounts (Subaccounts) of Credit Institutions (Branches) with Bank of Russia

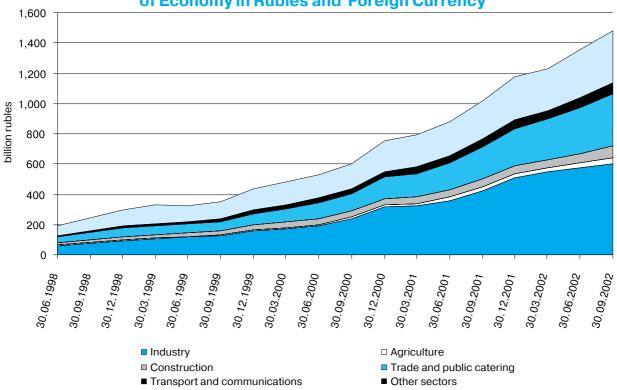
6.21 Ruble Credits Extended to Legal Entities (by Economic Sector) and Individuals as of 30.09.2002



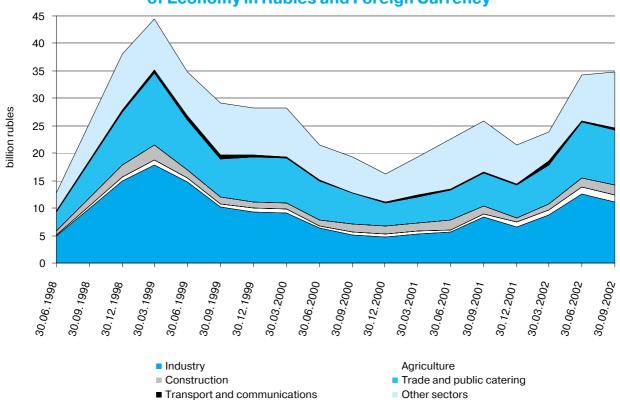
6.22 Foreign Currency Credits Extended to Legal Entities (by Economic Sector) and Individuals as of 30.09.2002



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



6. 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 non-profit organizations serving households.

Pursuant to Procedures for developing and submitting data on the gross domestic product (approved on 19 October 1998), since October 1998 GDP has been calculated by Goskomstat with an annual and quarterly frequency.

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 Goskomstat in due course in Goskomstat's regular reports "Russia's Socio—Economic Situation", "Statistical Review" Bulletin, other publications, as well as 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 RF Committee on Statistics (Goskomstat of Russia) in comparable prices for the previous year.

Percentage output of basic industries' production and services to the previous year's relevant period — since October 1998 is calculated by Goskomstat 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 deficit to gross domestic product percentage is calculated by the CBR as a percentage ratio of the federal budget deficit to the gross domestic product for a corresponding period.

Sources for calculating the said indicator are Goskomstat's data on gross domestic product and the RF Finance Ministry 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 Goskomstat 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 Goskomstat's regular reports "Russia's Socio—Economic Situation", "Statistical Review" Bulletin, other publications by Goskomstat, 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 Featuring the Fiscal Sphere

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 the Russian Federation laws to the discretion of the Russian Federation government authorities, government 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 expenditures over its revenues/excess of budgetary revenues over its expenditures.

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 for 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 the 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 are one of the major instruments used for elaborating the country's macroeconomic policies — namely, foreign trade policy, foreign exchange regulation and control, 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 Federation 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. These data are regularly obtained by the CBR from Russia's Ministry of Finance (Minfin), State Customs Committee (SCC), State Statistics Committee (Goskomstat), Federal Migration Service, Federal Border Patrol Service, Defense Ministry, Emergencies Ministry, as well as from credit institutions and nonfinancial enterprises.

A specific list of report forms and other sources of information applied when compiling the balance of payments is presented in special issues of the CBR weekly edition "Vestnik Banka Rossii" that contain more detailed data on the balance of payments for the reporting period, and compilation methodology (e.g., see "Vestnik Banka Rossii" No. 24—25 (452—453) dated May 15, 2000).

The table "Russian Federation Balance of Payments" is an analytical presentation of balance of payments. In contrast with the neutral presentation prescribed by the international standards, an analytical presentation makes it possible to encompass the economy's specifics and to group the data in the way that reveals the most significant transactions (in particular, based on the balance of payments' financial account it is possible to identify (i) total 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 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 the previous years are subject to revision mainly because of the updating of a primary database (e.g., the SCC makes quarterly updates of its previously released data). Such revisions are also tied 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 meet 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 "Vestnik Banka Rossii", (ii) in mass media ("Rossiyskaya Gazeta", etc.), and (iii) in the IMF's "International Financial Statistics" and "Balance of Payments Statistics Yearbook".

Individual Indicators Highlights

- 1. Current account includes transactions in goods and services, income, and current transfers.
- 1.1. Goods. Recorded in this item is the value of the goods, ownership of which was transferred within a reporting period from residents to nonresidents (exports) and from nonresidents to residents (imports). Apart from the exports and imports of goods registered by the SCC, the item involves the following transactions in goods that are not registered by the SCC: (i) fish and marine products caught in 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 the subsequent selling; (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 in the item "Investment income" is incomes 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. The 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 augmenting disposable income and potential power of a recipient country's consumption, and reducing 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 is capital transfers).

¹ 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.

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. Treated as such units are individuals and legal entities, enterprises and organisations.

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.

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.

- 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 in case the funds are assigned for acquisition of fixed assets, and 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 vis-a-vis nonresidents. Assets and liabilities are classified by sector of the Russian economy general government, banking sector, other sectors which are further classified functionally into direct investment, portfolio investment, other investment, and reserve assets.
- **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. Other investment.** All financial transactions not covered under direct investment, portfolio investment, and reserve assets, are classified under "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 and non-supply of goods and services against import advances, other assets and liabilities.
- **2.2.4. 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 from the 3rd quarter of 1999, the value of balances in foreign currency on resident banks' accounts with the Bank of Russia is deducted from the amount of the international reserves, except for the funds extended by the Bank of Russia to the Vnesheconombank for the servicing of the government foreign debt.

Starting with the data for the $3^{\rm rd}$ 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 nonresidents denominated in hard currencies.

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

Table 1.5 External Debt of the Russian Federation (According to International Methodology)

General Provisions

Data on external debt play an important role in analysis of external vulnerability of national economy.

When elaborating and preparing the data Bank of Russia's experts are guided by the definition of external debt reflected in the draft jointly developed by international organizations, namely External Debt Statistics. Guide for compilers and users (2001) stating 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 type of currency the indebtedness is nominated in.

Indebtedness on negotiable instruments is adjusted to transactions on secondary market between residents and nonresidents and covers only the 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, the table includes debt securities valued at face values, and excludes equity capital, guarantees, open credit lines and other contingent liabilities.

Such approach provides for compatibility of external debt data 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.
- Bank of Russia (with respect to the IMF credit).
- Banking system.
- Nonfinancial enterprises.

Starting January 1, 2002, the item "Bank of Russia" is no longer singled out separately under the external debt of the Russian Federation due to the final repayment of the IMF credit in Q4, 2001

Among sources of the information are report forms of the Bank of Russia (CBR), Ministry of Finance of the Russian Federation (Minfin), State Customs Committee, State Committee on Statistics, international financial organizations, local governments, authorized banks, Vnesheconombank (VEB), depository clearing systems, nonfinancial enterprises.

Data on external debt of Russia are available on the website of the Bank of Russia (www.cbr.ru), published in mass media — Rossiiskaya gazeta newspaper and a weekly print edition Vestnik Banka Rossii.

Individual Indicators Highlights

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

The new Russian debt is composed of indebtedness to nonresidents on loans, securities and other liabilities. Included loans are those from the IMF, IBRD, EBRD and foreign governments. Incorporated under securities is the indebtedness to nonresidents on all the sovereign eurobonds issued by the Russian Government including those issued in 1998 for the GKO—OFZs restructuring and issued in 2000 for the London Club debt restructuring, the Ministry of Finance Hard Currency Bonds (OVGVZs issued after 1996 and the OGVZs 1999) and OGNZs. All these obligations are not overdue. Other liabilities are composed of the interstate indebtedness on clearing transactions and arrears on current transactions.

The former USSR debt comprises indebtedness on loans from the Paris Club, borrowings from the former socialist

countries (including unsettled amount of the debt to the former German Democratic Republic), from Non-Paris Club creditors, loans from the International Investment Bank (IIB) and the International Bank for Economic Co-Operation (IBEC). Partly, the amount of the indebtedness is overdue. In addition to the loans, indebtedness to the 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 the indebtedness on enterprises' frozen foreign exchange accounts with VEB. Other liabilities item includes indebtedness on letters of credit, collection arrears, trade credits, loans drawn by the former Soviet republics and foreign trade organizations (other than VEB), interest on arrears and indebtedness to the London Club on those holdings of PRINs and IANs which were not tendered in the exchange.

Local governments. Included is indebtedness to nonresidents on loans drawn by local governments of the Russian Federation and on the eurobonds issued by the latter.

Banking system (net of participation) consists of the Bank of Russia's liabilities (other than those singled out separately as liabilities to the IMF) and liabilities of authorized credit institutions including VEB (foreign debt managed by VEB as an agent of the Russian Government is reflected as the General government debt).

Nonfinancial enterprises. Involved is indebtedness of nonfinancial enterprises on external borrowings.

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

Table 1.6 External Debt of the Russian Federation in Domestic and Foreign Currencies

General Provisions

On the whole, this section reproduces the contents of the "General Provisions" section of Table 1.5 "External Debt of the Russian Federation (According to the International Methodology)".

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

Such presentation of the foreign debt complies with the requirements of the IMF's Special Data Dissemination Standard.

Individual Indicators Highlights

The description of indicators "General government", "Banking system", "Non-financial enterprises" conforms to that set forth in commentary to Table 1.7.

Table 1.7 External Debt of the Russian Federation (by maturity)

General Provisions

On the whole, this section reproduces the contents of the "General Provisions" section of Table 1.5 "External Debt of the Russian Federation (According to the International Methodology)". Structurally, the table focuses on the following economic sectors as main functional categories, namely:

- General government
- Banking system
- Non-financial enterprises.

Each of these categories is subdivided into (i) short-term indebtedness (with maturity of 1 year or less) and (ii) long-

term indebtedness (with maturity of more than 1 year), which are additionally classified by type of instrument.

Such presentation of the foreign debt complies with the requirements of the IMF's Special Data Dissemination Standard.

Individual Indicators Highlights

General government. This category comprises external liabilities of the Russian Government, which emerged (i) starting 1992 (the new Russian debt) and (ii) prior to 1992, for which the Russian Government assumed responsibility after the USSR dissolution (the former USSR debt), (iii) indebtedness to non-residents on loans attracted by local governments of Russia and on the eurobonds issued by the latter.

<u>Debt securities.</u> Included is non-overdue indebtedness vis-a-vis non-residents on securities (denominated in foreign currencies and Russian roubles) issued by the Government of Russia, as well as on the eurobonds issued by local governments.

Current accounts and deposits is comprised of indebtedness of the Vnesheconombank as an agent of the Government of Russia vis-a-vis non-residents on current accounts and deposits, including clearing and overdraft accounts.

Loans includes non-overdue loans attracted from non-residents by the Russian Federal Government, local governments, and the former USSR.

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

Banking system (excluding equity capital). Covered is indebtedness to non-residents of the Bank of Russia, credit institutions and Vnesheconombank (with respect to commercial activities of the latter); the foreign debt managed by the VEB as an agent of the Government of Russia is reflected under the General government.

<u>**Debt securities**</u> includes indebtedness of the banking system to non-residents on own issues of debt securities.

Loans. Included are loans attracted from non-residents by the banking system, including repos and loans from a foreign direct investor.

<u>Current accounts and deposits</u> comprises indebtedness of the banking system to non-residents on current accounts, short-term and long-term deposits. Also included is Bank of Russia estimate of the amount outstanding of roubles in cash owned by non-residents.

Other liabilities is composed of banking system arrears including interest arrears, liabilities in the form of derivatives, and other liabilities to non-residents.

Non-financial enterprises (excluding equity capital).Covered is indebtedness of non-financial enterprises to non-residents on external funds attracted.

Loans. Included are loans and other capital obtained from foreign direct investors; loans in foreign currency attracted by non-financial enterprises from non-residents for more than 180 days, as well as those attracted for less than 180 days; indebtedness on leases of equipment obtained from non-residents for more than 1 year.

Table 1.8 International Investment Position of Russia at End of Period

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) *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), (ii) Bank of Russia and banking sector, and (iii) 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), State Customs Committee (SCC), State Statistics Committee (Goskomstat), Ministry of Fuel and Energy, Federal Property Fund of Russia, international financial organizations, local governments, credit institutions, the VEB, non-financial enterprises, as well as (iii) CBR's expert estimates.

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, information that constitutes the IIP of Russia plays an important role in 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 at 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 non-residents, respectively.

Information included in sections "Assets" and "Liabilities" permit, in addition to assessing the value of Russia's external assets and liabilities, to analyze structure of the assets and liabilities, and reveal the factors that caused changes affected by (in addition to transactions) fluctuation of prices and exchange rates, as well as other adjustments.

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

Individual Indicators Highlights

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

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

- by functionality (direct investment, portfolio investment, other investment);
- by type of financial instrument (equity securities, debt securities, loans, etc.);
- by sector (General government, Bank of Russia and 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).

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".

Columns of the table reflect the value of Russian residents' foreign assets/liabilities at the beginning or end of a reporting period, and contain information on changes in foreign assets/liabilities in the breakdown set out below.

Changes due to transactions reflect net changes in foreign assets/liabilities, which occurred due to transactions in these assets and liabilities, and which are included in the corresponding items of the balance of payments of Russia.

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 reclassification, write-offs as a result of reconciliation, and other changes.

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

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 Loans and Arrears of the General government sector on assets side. Following the negotiations with borrowers within the Paris Club the above claims will be discounted.

The item Trade credits of other investment includes both accounts receivable from and payable to non-residents on export and import of goods. Due to the lack of information, the debt outstanding as of January 1, 2002 is given as that published in statistics of the Bank for International Settlements.

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

Table 1.9 The Russian Federation Banking Sector's International Investment Position

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 the CBR and 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) CBR's accounting and operational data, (ii) information on foreign transactions collected from authorized credit institutions and the VEB. In addition, the reserve assets comprise assets of the Ministry of Finance of the Russian Federation (MOF) used by the latter to implement the monetary authority functions.

Information provided by the banking sector's IIP has significant importance in analyzing stability of the banking sector and state of the economy on the 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.

"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.

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 steadiness of national currency, and to service the government debt to nonresidents.

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. Besides, data in this section reveal major motives, due to which changes in liabilities occurred 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 available on the CBR's Internet website.

Individual Indicators Highlights

Foreign assets and foreign liabilities of the banking sector at a specific date (which in case of being netted result in the net international investment position) are the major classification groupings presented in *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, other investment, reserve assets. 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 system 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 those net changes in 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 investor's share in equity capital of an enterprise), (ii) unilateral write-offs of debts by a creditor, (iii) write-offs resulted from reconciliation, (iv) other changes (e.g., assets and liabilities of Russia's credit institutions, whose licenses to carry out banking activities were revoked within a reporting period).

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

Valuation of indicators

Prior to the 3rd quarter of 1999, the item "Currency and deposits" (short-term), on the assets side, was given net of the value of short-term foreign exchange deposits of the Bank of Russia and Minfin of Russia with resident banks, and which were included in the international reserves. Starting from the 3rd quarter of 1999, this item includes the value of balances in foreign currency on resident banks' accounts with the Bank of Russia, except for the funds extended by the Bank of Russia to the Vnesheconombank for the servicing of the government foreign debt.

Gold is valued at US\$ 300 per troy ounce.

The item "IMF credit" shows the indebtedness of the CBR to the IMF.

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

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 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. (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 State Customs Committee of Russia (SCC) with customs procedures singled out separately;
- reporting data by the State Statistics Committee of Russia (Goskomstat) on: (i) exports of fish and marine products caught in open sea and sold outside the customs border of the Russian Federation, (ii) xports/imports of bunker fuel, (iii) migration flows that is 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 available 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 SCC in accordance with the general trade system, and (ii) goods not registered by the SCC — 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.

Imports of Goods (balance of payments methodology) covers (i) goods brought into the Russian customs territory and recorded by the SCC in compliance with the general trade system, and (ii) goods not registered by the SCC — 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 difference between exports and imports of goods.

Table 1.11 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 imbalances.

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 and 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.

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 featuring the economy's monetary sphere. Methodological basis for constructing the above indicated tables is a monetary survey scheme developed by the IMF as a standard analytical presentation of monetary statistics data. This scheme stipulates the compilation of major monetary aggregates based on accounting records on transactions and reserves of the CBR, the Ministry of Finance of the Russian Federation, and credit institutions in such a way that enables to represent monetary liabilities of the specified organizations, on the one hand, and their claims on Russian enterprises, organizations and households, and the external world, on the other. Such data presentation is used for analyzing money supply and its profile as well as relationships between monetary authorities and other sectors of the Russian economy and nonresidents.

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

Table 1.12 Analytical Accounts of Monetary Authorities

General Provisions

The Bank of Russia's monthly aggregate balance sheet and the RF Finance Ministry's flash data reflecting transactions on managing the Russian Federation international reserves are sources of information for compiling the "Analytical Accounts of Monetary Authorities" table.

Individual Indicators Highlights

Foreign assets — the Russian Federation international reserves (see their content in comments to the "Gross

International Reserves" table) and less liquid, nonreserve assets. Nonreserve assets in this table comprise the Bank of Russia's all other assets placed with nonresidents¹, namely, assets denominated in currency with limited conversion potential and in the Russian Federation currency, and also long—term credits and deposits in convertible currency, and nonresident banks' equity interest.

Claims on general government — loans extended to the RF Finance Ministry (Minfin), the RF government's securities bought by the CBR, except for securities transferred to the CBR by credit institutions on REPO² terms. In compliance with international standards on analytical presentation of monetary authorities' statistics, this indicator incorporates the IMF loans extended to Minfin.

Claims on nonfinancial public enterprises — credits (including outstanding debt), outstanding interest on credits extended to nonfinancial government enterprises³.

Claims on nonfinancial private enterprises and households — credits (including outstanding debt), outstanding interest on credits extended to nonfinancial nongovernment enterprises, self—employed individuals, and households as well as the Bank of Russia's deposits into securities of private sector enterprises.

Claims on credit institutions — credit institutions' arrears to the CBR (including loans extended to banks with revoked licenses and overdue interest on them) and funds extended to credit institutions on REPO terms.

Reserve money — cash issued by the CBR (excluding cash in its vaults), balances on required reserves' accounts deposited by credit institutions with the CBR, on corresponding accounts, and other cash balances on accounts of credit institutions (including banks with revoked licenses) with the CBR, credit institutions deposits in the CBR bonds, as well as demand deposits of nonfinancial enterprises and organizations serviced in the CBR in compliance with the effective law.

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 and all deposits in foreign currency of nonfinancial enterprises and organizations serviced by the CBR in compliance with the effective law.

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 Minfin and the CBR.

General government's deposits — balances on accounts of the federal budget, the Russian Federation member—territories' budgets and local budgets, deposits and other funds contracted from Minfin, fiscal authorities in the Russian Federation member—territories and local authorities, government extrabudgetary funds and extrabudgetary funds of the Russian Federation member—territories and local authorities. Apart from these items, the indicator includes a balancing entry equaling a sum total of international reserves administered by Minfin.

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 feature transactions in maintaining the CBR operations (fixed assets items, cost of economic operations, settlements with organizations affiliated with the CBR), as well as interbranch settlements balance, deferred revenues and expenditure, and some other items.

¹ 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 to the "The Russian Federation Balance of Payments" table.

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

³ Hereinafter nonfinancial enterprises and organizations used in the "Bulletin of Banking Statistics" shall be rendered as enterprises and organizations engaged in marketing goods and services and not referred to the economy's financial sector.

Table 1.13 Analytical Accounts of Credit Institutions

General Provisions

The source of information for compiling the "Analytical Accounts of Credit Institutions" is a balance sheet aggregated on a monthly basis for credit institutions (excluding the branches of the Russian credit institutions abroad), balance sheets of the foreign banks located in the Russian Federation, and Vneshekonombank's selected balance items compiled based on its commercial transactions (excluding transactions on managing the RF foreign debt made by Vneshekonombank as the Russian Federation Government's 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 into the CBR bonds, other).

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

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

Claims on nonfinancial public enterprises — credits (including debt outstanding), deferred interest on credits extended to nonfinancial government enterprises.

Claims on nonfinancial private enterprises and households — credits (including outstanding debt), deferred interest on credits extended to nonfinancial nongovernment enterprises, self-employed individuals and households, as well as credit institutions' investments into securities issued by private sector enterprises.

Claims on other financial institutions — funds transferred to financial (except for credit ones) institution regardless of their type of property and credits extended to the said organizations¹.

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

Time and saving deposits and foreign currency deposits — balances on time deposits and other funds held in the Russian currency and all kind of foreign-currency deposits by the Russian Federation residents (enterprises, organizations, self—employed individuals and households) contracted for a specific term and kept with 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, accrued interest on deposits with yet nondue payment date, clients' accounts reserved for conducting conversion transactions and futures transactions in purchase/sale of hard currency, 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 drawn by credit institutions from nonresidents: balances on LORO accounts, credits contracted, deposits, and other funds denominated in foreign currency, in the Russian Federation currency, and precious metals and contracted from nonresident banks, nonresident individuals and legal entities.

General government deposits — balances on accounts of the federal budget, the Russian Federation member territories' budgets and local budgets, deposits and other funds drawn by Minfin, financial authorities of the Russian Federation member territories and local authorities, government extrabud-getary funds of the Russian Federation member—territories and local authorities.

Liabilities to monetary authorities — debt of operating credit institutions on the CBR credits (including debt outstanding and overdue interest) as well as funds extended by the CBR to credit institutions on the REPO terms. In contrast to the "Claims on Credit Institutions" aggregate represented in the "Analytical Accounts of Monetary Authorities" table, they do not include the amount of debt referred to credit institutions with revoked licenses.

Capital accounts — credit institutions' own funds. They include authorized and supplementary capital, special, provident and other funds formed through profits, reserves formed to cover possible losses on active transactions, securities, precious metals and funds in foreign currency revaluation results, current-year financial results and profits and losses of previous years.

Other items (net) — assets and liabilities balances excluded from the above enumerated aggregates; they feature transactions among credit institutions and interbank transactions as well as transactions related to 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.

Table 1.14 Monetary Survey

General Provisions

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

Individual Indicators Highlights

Net foreign assets of monetary authorities and credit institutions — balances of 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.

¹ List of financial institutions was specified in the "Rules for Accounting in Credit Institutions Located on the Russian Federation Territory" No. 61 approved by the CBR on 18.06.97; it incorporates investment funds; trust, leasing, and factoring companies; stock and currency exchanges; brokers operating in the stock market; insurance companies, nongovernment pension funds, and a number of other financial institutions.

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

Net credit to general government — the banking system's claims on Minfin, fiscal authorities in the Russian Federation member territories and local authorities, government extrabudgetary funds and extrabudgetary funds in the Russian Federation member territories and local authorities less deposits and other investments of the specified organizations into the Russian Federation banking system.

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

Quasimoney — banking system deposits which can not be directly used for making payments and are less liquid than "Money". This includes time deposits in the Russian Federation currency and all deposits in foreign currency. An array of the "Money" and "Quasimoney" aggregates form a "Broad Money" aggregate (money M2 according to the monetary survey methodology).

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 credit institutions' and the CBR data on mutual debt.

Table 1.15 Money Supply (National Definition)

General Provisions

The "Money Supply (National Definition)" table shows volume, profile, and dynamics of money supply, which is one of the major monetary aggregates used in formulating economic policies and identifying quantitative criteria for macroeconomic proportions. Money supply is defined as an array of funds denominated in the Russian Federation currency intended as payments for goods, works, and services, as well as for savings by nonfinancial enterprises, organizations, and households which are residents of the Russian Federation.

The source of information for calculating money supply is data from monthly aggregate balance sheets of the Russian Federation operating credit institutions (also recorded are credit institutions' liabilities for (liabilities balances) to economic transactors).

Along with releasing information on the volume, profile, and dynamics of money supply through "Bulletin of Banking Statistics", it is also available on the CBR web site in the Internet, as well as in the "Bank of Russia Bulletin".

Individual Indicators Highlights

Money supply can be identified through two components. Cash in circulation (money aggregate M0) — the most liquid part of the money supply accessible for immediate use as a payment means; includes bank-notes and coins in circulation (see the "Money Outside Bank" indicator in the "Analytical Accounts of Monetary Authorities" table).

Noncash funds include balances of nonfinancial enterprises, organizations, self-employed individuals, and households on checking, current, deposit, and other claim

accounts (including plastic cards accounts) and term accounts open with credit institutions in the Russian Federation currency.

Money supply (M2) is calculated as a sum total of cash in circulation and noncash funds. The money supply in the national definition in contrast to a similar indicator calculated by the monetary survey methodology (as a sum total of "Money" and "Quasimoney" aggregates — see comments to "Monetary survey" table) does not include deposits in foreign currency. However, it does partially incorporate restricted deposits singled out as an independent aggregate when compiling the monetary survey and unrecorded calculating money supply aggregates.

Table 1.16 Broad Monetary Base

General Provisions

Table "Broad Monetary Base" presents information on the volume, structure and dynamics of the monetary base. This indicator characterises 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, the 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 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 in 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".

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

The CBR 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 the CBR transactions, percentage ratios for required reserves deposited in the CBR, open market operations, banks refinancing, foreign exchange regulation, and other.

The present section contains information characterizing major areas of the 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

In compliance with Article 25 of the "On the Russian Federation Central Bank (Bank of Russia)" Federal Law, Bank of Russia monthly publishes its consolidated (grouped) balance sheet integrating balances across all its institutions and affiliates. The balance sheet structure for publication purposes is set by the Bank of Russia Board of Directors. The CBR balance sheet data are used for different purposes including monetary analysis and research, planning and control in monetary policies sphere, application of rules and implementation of decisions on specific uses of monetary policy instruments.

Methodological framework for compiling the CBR aggregate balance sheet is set by the "Rules for Accounting in the Russian Federation Central Bank (Bank of Russia)" on 18.09.97 No. 66. Pursuant to the specified Rules, the compilation of the aggregate balance sheet is exercised through the use of major international accounting standards. (The only difference deals with the application of a cash method of accounting for records of the CBR revenues and expenditures in compliance with which revenues and expenditures are entered to relevant accounts after revenues are actually received and expenditures made. International standards prescribe accrual basis of accounting which implies recording of all revenues and expenditures over the reporting year regardless of actual timing of their execution).

Along with the publication in the monthly "Bulletin of Banking Statistics", the Bank of Russia's balance sheet is included in the "Bank of Russia Annual Report" and it is also placed on the CBR Internet web site.

Individual Indicators Highlights

By assets

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

Foreign currency and securities held by nonresidents — include the 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 and to enterprises and organisations serviced by the CBR's institutions, and settlements on domestic government debt of the former USSR.

Securities — record the CBR investments into government securities (excluding liabilities bought on the REPO terms) as well as into shares of stock of affiliates and subsidiaries, and banks.

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 bank—notes and coins issued for circulation.

Funds on accounts with the Bank of Russia — include cash balances on correspondent, deposit accounts, and required reserves accounts deposited by credit institutions with the CBR, accounts balances with the Russian Federation Central Bank open for recording budgetary funds of the federal budget and budgets of republics and lower regional levels, as well as extrabudgetary funds, and the CBR other clients' budgets.

 ${\it Float}$ — record cash flows in settlements on Russia's territory.

Capital — is formed as a sum of authorized capital, supplementary capital, reserve fund, and special earmarked funds, with Bank of Russia losses in 1998 taken into account.

Other liabilities — include balance of deferred income and expenditure on securities transactions, on credit operations, amounts of Bank of Russia bonds, the IMF loan, provisions and balances on some other accounts.

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 1.01.91 can be found on the CBR web site in the Internet).

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

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 Credit Institutions' Fixed Percentage Ratios in Bank of Russia Required Reserves

General Provisions

The "Credit Institutions' Fixed Percentage Ratios in Bank of Russia Required Reserves" 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

Average Weighted Interest Rates on Bank of Russia Deposit Operations in Money Market Using Reuters-Dealing System Table 2.5

The Structure of Funds Borrowed in Bank of Russia Deposit Operations in Money Market Using Reuters-Dealing System

General Provisions

The Bank of Russia conducts deposit operations in compliance with Article 45 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 banks' funds on deposit. Deposit operations are conducted with resident banks in the Russian Federation currency only.

Tables 2.4 and 2.5 contain data on Bank of Russia deposit operations with banks in the Moscow Region and the regional banks that have branches in the Moscow Region and have signed with the Bank of Russia general agreements on conducting deposit operations using the Reuters-Dealing System: average interest rates weighted by the term and value of the deposits and the share of each type of deposit transactions in the total amount of funds taken on deposit. Grouped by the dates on which funds were taken on deposit, these data are derived from the Bank of Russia First Operations Department.

For more detailed information on the conditions and procedure for conducting deposit operations by the Bank of Russia, see Bank of Russia Regulation No. 67-P, dated January 13, 1999, "On the Procedure for Conducting Deposit Operations by the Central Bank of the Russian Federation with Resident Banks in the Russian Federation Currency" (with changes and additions).

In addition to the Bulletin of Banking Statistics, the latest data on Bank of Russia deposit operations are available on the Bank of Russia website and the Reuters Agency's home page CBDEPOS.

Individual Indicators Highlights

Demand — a deposit operation in which funds are entered (transferred) to a demand deposit account opened with the Bank of Russia on the transaction day, while the sum taken on deposit is reflowed and interest on it is paid at a bank's request made to the Bank of Russia using the Reuters-Dealing System within the termindicated by the bank in the document confirming the negotiations on the return of the demand deposit to the bank. The Bank of Russia has conducted demand deposit operations since August 30, 2001.

Overnight — a deposit operation conducted for one working day (the term of an overnight deposit transaction conducted on Friday extends from Friday through Monday), in which funds are entered (transferred) to a deposit account opened with the Bank of Russia on the transaction day, while the deposit amount is reflowed and interest on it is paid on the first working day following the date on which the funds were entered (transferred) to the deposit account in the Bank of Russia.

Tom/next — a deposit operation conducted for one working day (the term of a tom/next operation conducted on

a Thursday extends from Friday through Monday), in which funds are entered (transferred) to a deposit account opened with the Bank of Russia on the working day following the transaction day, while the deposit amount is reflowed and interest on is paid on the first working day following the date on which the funds were entered (transferred) to the deposit account in the Bank of Russia.

1 week — a deposit operation conducted for seven calendar days, in which funds are entered (transferred) to a deposit account opened with the Bank of Russia on the transaction day, while the deposit amount is reflowed and interest on it is paid on the seventh day after the date on which the funds were entered (transferred) to the deposit account in the Bank of Russia (if the seventh day of the deposit is a holiday, the deposit amount is reflowed and interest on it is paid on the next working day).

2 weeks — a deposit operation conducted for 14 calendar days, in which funds are entered (transferred) to a deposit account opened with the Bank of Russia on the transaction day, while the deposit amount is reflowed and interest on it is paid on the 14th day after the day on which the funds were entered (transferred) to the deposit account in the Bank of Russia (if the 14th day of the deposit is a holiday, the deposit amount is reflowed and interest on it is paid on the next working day). The Bank of Russia has conducted 2-week deposit operations since October 8, 1998.

Spot/next — a deposit operation conducted for one working day (the term of such a deposit operation conducted on Wednesday extends from Friday through Monday), in which funds are entered (transferred) to a deposit account opened with the Bank of Russia on the second working day after the transaction day, while the deposit amount is reflowed and interest on it is paid on the first working day following the date on which the funds were entered (transferred) to the deposit account in the Bank of Russia. The Bank of Russia has conducted spot/next deposit operations since August 9, 1999.

Spot/1 week — a deposit operation conducted for seven calendar days, in which funds are entered (transferred) to a deposit account opened with the Bank of Russia on the second working day after the transaction day, while the deposit amount is reflowed and interest on it is paid on the seventh day after the day on which the funds were entered (transferred) to the deposit account in the Bank of Russia (if the seventh day of a deposit falls on a holiday, the deposit amount is reflowed and interest on it is paid on the first working day following the holiday). The Bank of Russia has conducted spot/1 week deposit operations since August 9, 1999.

Spot/2 weeks — a deposit operation conducted for 14 calendar days, in which funds are entered (transferred) to a deposit account opened with the Bank of Russia on the second working day after the transaction day, while the deposit amount is reflowed and interest on it is paid on the 14th day after the day on which the funds were entered (transferred) to the deposit account in the Bank of Russia (should the 14th day of the deposit fall on a holiday, the deposit amount is reflowed and interest on it is paid on the first working day following the holiday). The Bank of Russia has conducted spot/2 week deposit operations since August 9, 1999.

1 month — a deposit operation conducted for one month, in which funds are entered (transferred) to a deposit account opened with the Bank of Russia on the transaction day, while the deposit amount is reflowed and interest on it is paid on the same date next month (that is, when the deposit term ends) as the date on which the funds were entered (transferred) (if there is no corresponding date in the month when the term of the deposit ends, the last day of that month is considered the end of the deposit term). If the end of the deposit term falls on a holiday, the Bank of Russia returns the deposit and pays interest on it on the first working day following the holiday. The Bank of Russia has conducted 1-month deposit operations since March 24, 1999. From February 24, 1999, to March 23, 1999, the Bank of Russia took money on deposit for a term of 30 days.

3 months — a deposit operation conducted for three months, in which funds are entered (transferred) to a deposit account opened with the Bank of Russia on the transaction day, while the deposit amount is reflowed and interest on it is paid on the same date in 3 months (that is, when the deposit term ends) as the date on which the funds were entered (transferred) (should the term of the deposit end in a month that has no corresponding date, the last day of that month is considered the end of the deposit term). If the end of the deposit term falls on a holiday, the Bank of Russia returns the deposit and pays interest on it on the first working day following the holiday. The Bank of Russia has conducted 3-month deposit operations since March 24, 1999.

All terms — an average interest rate on funds taken by the Bank of Russia on deposit for the corresponding period, weighted by the term and amount of the deposit.

Table 2.6 Official US Dollar to Ruble Rate Table 2.7 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 52 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 2.8 Bank of Russia Precious Metals Quotes

General Provisions

To organise an interbank market for precious metals in Russia, the Bank of Russia, guided by the Law on the Central Bank of the Russian Federation (Bank of Russia), guotes on a daily basis the buying and selling rates for refined bar gold, silver, platinum and palladium. The Table "Bank of Russia Precious Metals Quotes" shows the daily quotations for these precious metals during the reporting month. The quotations are calculated by the Bank of Russia in accordance with its Instruction No. 652-U, dated September 30, 1999, "On the Procedure for Calculating Bank of Russia Buying and Selling Quotations for the Refined Precious Metals in Operations with Credit Institutions", Bank of Russia Instruction No. 700-U, dated December 17, 1999, "On Amending Bank of Russia Instruction No. 652-U of September 30, 1999", and Bank of Russia Instruction No. 776-U, dated January 11, 2000, "On Amending Some Bank of Russia Regulatory Rules".

For the purpose of making the accounting of precious metals (gold, silver, platinum and palladium) in credit institutions, the Bank of Russia buying rate for refined gold, silver, platinum and palladium comes into effect on the business day following the day on which it was set and remains effective until a new rate (accounting price) is set by the Bank of Russia.

For the purpose of effecting transactions, Bank of Russia buy and sell rates for refined bar gold, silver, platinum and palladium are effective from 14:00 to 17:00 Moscow time on the day the quotations are set.

Individual Indicators Highlights

Bank of Russia buy quotes for precious metals are calculated as the London spot market price of gold, silver, platinum and palladium minus 5.5% for gold and 9% for silver, platinum and palladium and recalculated into rubles at the current rate set at the singled US dollar trading session on the interbank currency exchanges.

Bank of Russia sell quotes for precious metals are calculated as the London spot market price of gold, silver, platinum and palladium plus 0.5% and recalculated into rubles at the current rate set at the singled US dollar trading session on the interbank currency exchanges.

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 comprehensiv 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 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:

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

 \bar{p} — 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

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:

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

 \bar{p} — current actual credit rate (MIACR);

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

S_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, including 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 authorised 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, German marks and Euro. The data are obtained from monthly reporting of the authorized exchange markets and the 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, the relevant information is released daily to the mass media for dissemination through the mass media.

Individual Indicators Highlights

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

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

 \bar{r} — average weighted rate;

R_i — average weighted rate of a bidding session;

V - trading volume.

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

Table 3.2.3 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 the Russian territory by the authorized banks and entered to cash account.

Purchased from resident banks¹ — 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 to their foreign currency accounts — foreign cash received from individuals (resident and nonresident) for entering to their foreign currency accounts.

Received from legal entities for entering to 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 the authorized banks of foreign banknotes whose authenticity has been confirmed by the appropriate authentication expertise certificates;
- 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 logitimate foreign currency receipts

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) — 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 3.2.4 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 German marks, which are the key currencies available at the domestic foreign cash market.

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 nonresidents 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, German mark) in the total volume of transactions in all foreign currencies.

¹ 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".

Table 3.2.5 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).

Along with releasing information on average foreign cash purchase and sale transactions with individuals by authorized banks and their branches through "Bulletin of Banking Statistics", 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 nonresidents 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 on the Servicing and Circulation of Couponless Short-Term Government Bonds, approved by Bank of Russia Order No. 02—125, dated June 15, 1995, hereinafter referred to as the Provision.

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.

 ${\it Volume\ placed}$ — the issue volume actually acquired by auction participants.

Cut-off price determines the bottom price level of accepted 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

Security code — a unique identifier of an issue given in accordance with the Provision.

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

 ${\it Volume~in~circulation}$ — 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 of there) 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 there of)" 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.

Government short-term bonds — short-term couponless treasury bills.

 $\label{loss_equation} \textit{Investment federal loan bonds} - {\sf zero\text{-}coupon federal loan bonds}.$

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 instalments. The 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

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

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 starting from 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:

$$I_{\text{MICEX}} = \left(\frac{1}{D} \right) \left(\frac{\displaystyle \sum_{i=1}^{N} \; k_i \; Q_i \; P_i}{\displaystyle \sum_{j=1}^{M} \; Q_{\; j}^{^{b}} \; P_{\; j}^{^{b}}} \right), \; где$$

 $\mathbf{Q_i}$ — number of i-type shares at the time of index computation; $\mathbf{P_i}$ — 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;

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

 $P^b_{\ j}-$ average-weighted j-type share price at the time of determining the index initial value;

M — number of shares included in the index computation base at the time of determining its initial value;

 $\ensuremath{\mathsf{D}}-$ 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_n) multiplied by the index value at the initial date (I_n) :

$$I_n = I_1 - \frac{MC_n}{MC_0}$$
, где

$$MC_n = \sum_{i=1}^{L} P_{n,i} Q_i$$
, где

 $\mathbf{Q}_{_{\! 1}}-$ 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 authorised 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 authorised 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, the 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 the 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 individuals¹, 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

from prohibited 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 the 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 the 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 the latter has already 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 having licenses 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 complying 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 for 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 the minimal amount of authorized capital (the minimum amount of authorised capital for new credit institutions is established by the corresponding Bank of Russia regulation).

Registered authorized capital of operating credit institutions — the authorised capital paid up by members of

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

the credit institution and entered down in its founding documents (i.e. by the authorised 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 authorised capital).

Branches of operating credit institutions — separately located structural units of credit institutions having a different location and performing on their behalf a full range or selected banking transactions specified by the CBR license.

Starting 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, a total number of Savings Bank (Sberbank) branches was written down in this line 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 for 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 2.04.96.

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 authorised 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 authorised in accordance with the 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 in which by the decision
- of:
 - 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 non-residents' 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 Foreign Exchange Control", No. 3615-1 of October 9, 1992.

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 nonresidents' 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. Funds provided by credit institutions on REPO terms are 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.

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 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 join-stock companies and other interest in the authorised 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 raised found by residents and nonresidents, and domestic/foreign currency accounts of self—employed individuals and also non fulfilled engagements on demand and term personal deposits and other raised found by residents and nonresidents. Accrued interest on deposits is kept on different accounts excluded when this indicator calculating.

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, and from January 1, 2002, — in accordance with Bank of Russia Provision No. 159-P, dated November 6, 2001, 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)".

Total assets — value of credit institutions' assets (balances on accounts reflecting credit institutions' settlements are included in total assets).

More descriptive data on the 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 (par-

ticipants) 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 begining of the year net of profit/losses of previous years)

The Table "Financial Performance of Credit Institutions (since start of year, net of profits/losses of previous years)" contains indicators characterising the financial results of the activities of credit institutions in the period since the beginning of the current year. The 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 credit institutions 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 up 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 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 up 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 Vneshekonombank which is not within the scope of credit institutions, but includes the RF nonresident funds. Also not cover accrued interest. Discrepancies among individual indicators can be found below.

The data are drawn from monthly aggregate balance sheet 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 1.04.2001 — Personal deposits and other raised found) — demand deposits (including amounts deposited for debit and credit cards settlements, from 1.04.2001 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.

Corporate deposits — demand deposits (including deposits intended for debit and credit card settlements, from 1.04.2001 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 Deposit Interest Rates on Corporate and Personal in Rubles Table 4.2.3

Average Weighted Deposit Interest Rates on Corporate and Personal in US Dollars Table 4.2.4

Average Weighted Deposit Interest Rates on Interbank in Rubles

General Provisions

The table displays weighted deposit interest rates in Russian rubles and US dollar offered by credit institutions. The data are dissected by type of depositor (individuals, corporations, banks in the table 4.2.2, individuals, corporations in the table 4.2.3) and maturity within a reporting period.

Data source: monthly financial reporting of operating credit institutions (see Bank of Russia Instruction "On Financial Reporting Compilation" No. 17 dated 1.10.97 for the main compilation guidelines).

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 corporate deposits by term and interest rates on bank deposits by term are average weighted annualised interest rates on personal, corporate and bank deposits attracted by operating credit institutions during the month under review for all terms and 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:

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

 \bar{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 depositing in a bank, and also a right of the depositor (certificate holder) to receive in 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 the 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 31.08.98.

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 1.10.97).

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 certificates and bonds issued by reporting institutions.

Average weighted interest on deposit/savings certificates and bonds is defined as follows:

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

 $\bar{\mathsf{P}}-$ average weighted interest rates on depo-sit/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 an unconditional authority to make claims to the promissor in term of specific amount, time and place.

 ${\it Banking\,bill\,of\,exchange}$ — bill which is mainly earmarked to attract funds to a bank.

 ${\it Acceptance}$ — 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 June 18, 1997, No. 61).

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 1.10.97).

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:

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

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 loan is 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 "Analytical Accounts of Monetary Authorities" table). Loans given for the term up for 30 days include demand loans and "overdraft" (loan as giving credit for money stringency on current account).

 $\begin{tabular}{ll} \textbf{Total loans to banks in rubles/foreign currency} & -- \\ \end{tabular} & -- \\ \end{tabular}$

Table 4.3.2

Average Weighted Interest Rates on Corporate and Personal Loans in Rubles Table 4.3.3

Average Weighted Interest Rates on Corporate 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 weighed rates on ruble and US dollars loans to corporations, banks and individuals. Data are presented by type of borrowers (corporations, banks and individuals in table 4.3.2, corporations and individuals in table 4.3.3) and credit terms. Data source: monthly financial reporting by Russian credit institutions (for the main compilation guidelines and indicators see CBR Instruction "On Financial Reporting Compilation" No. 17 dated 10.01.97).

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 corporate loans/ Average weighted interest rates on interbank loans in ruble/US dollar, by maturity — annual average weighted rates specified in loan agreements with individuals, corporations and banks. The rates are presented in classification 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:

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

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 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 Internet under the CBR Provisions "On Data Release by the Bank of Russia and Credit Institutions — Financial Markets Agents" No. 43-P dated 8.07.98.

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, deposit and savings certificates of various legal entities.

Financial securities in 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).

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).

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 organisation or exert significant influence on it.

Other participation signifies the funds paid by banks into the authorised 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 sheet 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 ("avaled") by federal government;
- bills issued and guaranteed by RF member territories and local authorities;
- bank's 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 1.10.97).

Individual Indicators Highlights

Interest rates on ruble/US dollar credit bills — interest rates on credit bills—secured loans.

Interest rates 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 bills—secured loans are defined as follows:

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

 \bar{P} — average weighted interest rate on bills or credit bills—secured loans;

P — discount rate defined by the formula for annual yield against maturity, or nominal interest credit rate;

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 accounted off—balance 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 sheet (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 the 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, pertaining 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 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 the 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 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 pecuniary claims.

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 in use** denotes the actual number of bank cards issued by credit institutions to their customers.

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.