BANK OF UGANDA

ANNUAL REPORT 2000/2001

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ANNUAL REPORT 2000/2001

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LETTER OF TRANSMITTAL

The Minister of Finance, Planning and Economic Development The Republic of Uganda KAMPALA

Hon. Minister,

Annual Report 2000/2001

In accordance with Section 50 of the Bank of Uganda Statute, 1993, I am presenting to you the Bank's Annual Report for the Financial year 2000/2001 as well as the audited accounts for the year ended June 2001.

Yours faithfully,

E. Tumusiime-Mutebile

GOVERNOR

PART I

ECONOMIC, MONETARY AND FINANCIAL DEVELOPMENTS

1.0. OVERVIEW OF ECONOMIC, MONETARY AND FINANCIAL DEVELOPMENTS

1.1. Monetary Policy

Monetary policy management in 2000/2001 emphasised price stability in challenges the light of the deterioration in the terms of trade and from increased liquidity. This liquidity arose from two fronts. The first source was the maturing promissory notes (PNs) which had been issued by the Bank of Uganda in exchange for the deposit liabilities of closed commercial banks, while the second one was the excess liquidity arising from government spending of donor aid for poverty reduction. In addition to the liquidity challenge, there was a challenge to the management of the exchange rate in the light of the sharp deterioration of the terms of trade and speculative behaviour in the foreign exchange market.

Monetary policy during the year was mainly conducted by varying the net issuance of treasury bills and adjusting the policy margins in the rediscount rate. The Uganda also Bank of introduced Agreements Repurchase (Repos) 2000/2001 as a flexible fine tuning Open Market Operation (OMO) instrument to enhance the effectiveness of monetary policy.

Broader money supply (M3) grew by 17.6 per cent from Shs 1,347.2 billion as at end June 2000 to Shs 1,583.7 billion as at end June 2001. This compares to a growth rate of 16.1 per cent recorded in 1999/2000. Broad money (M2) grew by 15.2 per cent in 2000/2001 compared to the 8.8 per cent growth rate posted during the preceding financial year. The growth in demand for credit by the private sector was 9.8 per cent, relative to a 9.2 per cent growth recorded in the previous financial year. This partly reflected the cautious lending by commercial banks and the intensified

efforts aimed at recovering nonperforming loans.

Interest rates on all maturities of treasury bills were volatile during the period under review. However, by the close of the year, the interest rates on the 91-day treasury bills fell to 6.0 per cent in June 2001 from 18.4 per cent posted in June 2000. The weighted average lending rates decreased marginally to 21.6 per cent in June 2001 from 21.9 per cent in June 2000, while average time deposit rates also declined to 6.6 per cent from 10.2 per cent over the same period.

The vear 2000/01 was mainly characterised by continued pressures in the foreign exchange market largely account of the continued deterioration in the external terms of trade. Despite the inflationary pressures witnessed in the closing quarter of the financial year, the annual headline inflation rate was recorded at 4.6 percent. Reflecting our over dependence on treasury bills for both liquidity management and sterilisation of liquidity injections arising from donor financed fiscal operations, particularly in the first half of the financial year, interest rates were generally higher than those in the previous year.

Bank of Uganda continued to rely heavily on treasury bills (TBs) as the major instrument for liquidity management. As a result of the increased liquidity injections mentioned above, Bank of Uganda also decided to increase the frequency of issuance of the longer-dated papers i.e., the 182-day, 273-day and 364-day papers, from a monthly to a weekly basis. This was done to allow BOU to lock in more liquidity over a long time. Repurchase Agreements (Repos) were used alongside the TBs to manage liquidity. Bank of Uganda used Repos in favour of Bank of

Uganda bills as the latter were a more flexible policy instrument. Throughout the year, BOU continued with intervention into the foreign exchange market aimed at sterilising liquidity injections arising from donor financed fiscal operations and maintaining relative stability in the foreign exchange market.

To minimise distortions in incentives between holding local and foreign currency deposits, the base for computing minimum cash reserves held at the Bank of Uganda (in Uganda shillings), encompass widened to all deposit liabilities at the rate of 8.0 per cent for time and savings deposits and 9.0 per cent for demand deposits effective September, 2000. Reserve requirements were revised upwards beginning December 2000 to 9.0 per cent for time and savings deposits and 10.0 per cent for demand deposits.

1.2. Real Sector Developments

Real GDP grew by 5.0 per cent per annum in 2000/2001 compared to a growth of 4.5 per cent per annum achieved in 1999/2000. Growth was highest in transport and communications followed by construction and electricity and water supply. Growth in manufacturing was recorded at 3.9 per cent per annum and a major concern for this sector continued to be the lack of international competitiveness. The agricultural sector, on the other hand, achieved a growth rate of 4.8 per cent in 2000/2001, despite a decline of 1.1 per cent in cash crop production. Growth in public road construction and private building construction was robust during the year. In addition, electricity generation increased by 6.3 per cent following the commissioning of two units for hydroelectricity generation.

During the fiscal year 2000/2001, the annual headline inflation rate averaged 4.6 per cent, below the average of 5.9 per cent for the fiscal year 1999/2000. Inflationary

pressures were generally subdued during most of the fiscal year. Prices of most food crops exhibited downward trends. The annual headline inflation rate averaged 2.8 per cent in the first quarter of 2000/2001, increasing to an average 5.7 per cent in the fourth quarter of the financial year. Underlying inflation rate followed a similar pattern, increasing from an average of 3.1 per cent in the first quarter of the financial year to an average of 7.0 per cent in the fourth quarter of the financial year. The performance of underlying inflation mainly reflected the impact of the depreciation of the shilling on the price of imports. Domestic prices of fuel increased in line with the rise in oil prices in the international market and the depreciation of the Uganda shilling against the dollar. Underlying inflation rate mostly increased on account of rent, fuel, utilities, and transport and communication. underlying inflation reached a peak of 8.5 per cent in June 2001, partly on account of the upward revision in electricity tariff rates.

1.3. Fiscal Developments

Prudent fiscal management enabled government to deliver macroeconomic stability in 2000/2001 in spite of the adverse external environment. Domestic revenue collections were equivalent to 11.7 per cent of GDP in 2000/2001 down from 12.0 per cent of GDP in 1999/2000. Total government expenditures were equivalent to 22.9 per cent of GDP compared to 21.1 per cent recorded in the previous year. However, due to higher budget support receipts, the overall budget deficit narrowed from 3.1 per cent of GDP in 1999/2000 to 1.6 per cent of GDP in 2000/2001.

1.4. Financial Sector Developments

The financial sector recovered from the disruption caused by bank failures in 1998 and 1999. The banking system was safer

and stronger in 2000/2001 relative to 1999/2000. The boost in confidence was reflected in increased levels of banks' private sector shilling deposits, higher capitalisation of banks, and the growth of bank lending to the private sector. Total deposits increased by 23 per cent from Shs 1,175 billion in June 2000 to Shs 1,449 billion in June 2001, while total bank assets rose by 28 per cent from Shs 1,518 billion to Shs 1,936 billion over the same period. In addition, the non-performing assets to total assets ratio fell from 19.8 per cent in 1999/2000 to 8.24 per cent in 2000/2001. The core capital of commercial banks improved by 79 percent from Shs 99.7 billion as at June 2000 to Shs 178.6 billion as at June 2001. The banking industry also recorded a return on assets ratio of 2.69 per cent and all banks were generally liquid with an overall liquid assets /deposits ratio of 86.5 per cent.

1.5. External Sector Developments

The external sector suffered a sharp deterioration in the terms of trade arising from the collapse in international coffee prices and a sharp increase in oil prices. The country's balance of payments was made worse by the poor performance of coffee exports in 2000/2001. The overall balance of payments registered a deficit of US\$ 58.9 million in 2000/2001 compared to a deficit of US\$ 92.9 million in 1999/2000. A sharper deficit could have been recorded had it not been for foreign exchange inflows that came in form of budget support and private unrequited transfers on the other hand. Foreign exchange reserves increased by US\$ 19.3 million in 2000/2001, increasing from a level of US\$ 719.4 million to US\$ 738.7 million. This level of reserves was sufficient to cover 4.4 months of imports of goods and non-factor services. The current account deficit (excluding grants) as a percentage of GDP widened to 16.6 per cent in 2000/2001 from 15.5 per cent in 1999/2000, reflecting the deterioration in the external terms of trade. As a percentage of GDP, total imports rose to 28.9 per cent, up from 27.4 per cent in 1999/2000, while the share of exports of 8.1 per cent in 2000/2001 was about the same level recorded in 1999/2000.

In accordance with the policy established in 1993, the exchange rate remained market determined and the exchange rate policy continued to be guided by the need to mop up excess liquidity, minimise volatility, and the need to ensure that relative stability was maintained in the foreign exchange market. Bank of Uganda intervention in the market amounted to a net sale of US\$ 174.3 million in 2000/2001, which was a 48.6 per cent increase from US\$ 117.3 million sold in 1999/2000. The monthly average mid exchange rate in the inter-bank depreciated by 9.7 per cent from Shs 1,571.65 per US\$ as at end June 2000 to Shs 1,723.84 per US\$ as at end June 2001. The real effective exchange rate depreciated by 6.1 per cent over the same period under review. The depreciation mainly reflected the world-wide strengthening of the US against other currencies, dollar significant reduction in the terms of trade and the lower than programmed export sector performance.

The stock of external debt at end June 2001 was US\$ 3.3 billion down from US\$ 3.6 billion recorded as at end-June 2000. The disbursement of resources from the enhanced HIPC debt relief initiative helped to improve external debt sustainability measures, which could have worsened during the fiscal year due to poor performance of the export sector.

2.0. MONEY AND BANKING DEVELOPMENTS

2.1 Money and Banking

2.1.1. Base Money

Base money in gross terms, expressed as currency outside Bank of Uganda plus all commercial banks' deposits at the Bank of Uganda and their holdings of Bank of Uganda bills and promissory notes, grew modestly during the period under review. The aggregate increased by 8.8 per cent

from Shs 558.1 billion as at end June 2000 to Shs 607.2 billion as at end June 2001. Excluding commercial banks' holdings of Bank of Uganda bills and promissory notes, base money increased by 25.2 per cent from Shs 477 billion to Shs 597.1 billion. Table 1 provides indicative aggregates in the monetary authorities' balance sheet over the period 1997 to 2001.

Table 1: Monetary Authority's Balance Sheet (Shs billions, end of period)

	1997	1998	1999	2000	2001
	June	June	June	June	June
Net Foreign Assets	231.7	452.0	585.0	614.8	792.3
Net Domestic Assets	93.9	-81.3	-182.1	-101.6	-223.0
Net Claims on Government	-145.7	-249.1	-225.0	245.2	203.0
Net Claims on Private Sector	19.9	15.9	10.7	29.8	35.9
Net Claims on Parastatals			28.0	4.0	4.3
Net Claims on Banks	6.1	7.9	57.6	44.9	37.8
Other Items Net	219.7	151.8	4.2	-380.6	-466.1
Base Money	331.7	373.1	445.7	477.0	597.1
Currency Outside BOU	245.9	269.8	317.2	335.5	386.7
Commercial Banks Reserves	85.8	103.3	128.5	141.5	210.4
Commercial Bank's BOU Bill	0.0	5.5	14.9	32.2	10.0
Instruments					
	Changes ((%)			
Net Foreign Assets	56.9	66.4	29.4	5.1	28.9
Net Domestic Assets	-38.6	-52.3	-69.4	-41.2	119.5
Net Claims on Government	-32.6	-32.7	-9.6	-470.2	-17.2
Net Claims on Private Sector	-0.1	-1.2	-29.1	178.5	20.5
Net Claims on Banks	2.5	0.5	629	-22.0	-15.8
Base Money	18.3	12.5	19.4	7.8	25.2

Source: Bank of Uganda

During 2000/2001, currency outside Bank of Uganda rose to Shs 386.7 billion, from Shs 335.5 billion in June 2000. The bulk of the growth in currency is attributed to expenses in resolving problems of closed banks. The decline in commercial banks' holding of Bank of Uganda instruments reflected the redemption of promissory notes held by banks for the resolution of closed banks' deposits. As shown in Table

1, most of the growth in base money was on account of increased net foreign assets. Government reduced its net indebtedness at Bank of Uganda by saving Shs 42.2 billion.

Table 2: Monetary Survey: June 1997-June 2001 (Shs billion, end of period)

	1997 June	1998 June	1999 June	2000 June	2001 June
	Guile	June	dunc	Julic	dunc
Net Foreign Assets	377.0	639.2	782.3	906.3	1,211.0
Net Domestic Credit	290.3	307.9	488.3	1,051.0	1,151.6
Claims on Government (Net)	-61.4	-128.5	-127.9	414.6	460.6
Claims on Private Sector	351.7	436.4	566.9	619.0	679.7
Other Items (Net)	141.8	72.8	-110.0	-610.1	-778.9
NDA (net of revaluation)	127.8	134.2	184.9	489.1	471.8
Broad Money – M3	809.1	1,020.0	1,160.5	1,347.2	1,583.7
Foreign Exchange Accounts	103.5	146.9	207.8	310.8	390.2
Broad Money – M2	705.6	873.1	952.7	1,036.3	1,193.4
Currency in Circulation	220.8	239.5	284.7	306.7	350.2
Private Demand Deposits	263.9	324.9	360.1	413.1	482.9
Private Time & Savings Deposits	220.8	308.6	296.9	305.8	352.5
Certificates of Deposit			11.1	10.8	7.9

Source: Bank of Uganda

2.1.2. Broad Money (M3 and M2)

Broad money (M3), which includes currency in circulation and private sector deposits including foreign exchange accounts grew by 17.6 per cent in 2000/2001 compared to 16.1 per cent recorded in 1999/2000. The growth in M3, equivalent to Shs 236.5 billion, occurred in foreign currency deposits, which grew by 25.6 per cent, and demand deposits, which

grew by 16.9 per cent. Broad money (M2), which includes currency in circulation and bank deposits excluding foreign exchange, grew by 15.2 per cent over the same period. On the supply side, Net Foreign Assets (NFA) of the banking system grew by 33.6 per cent while net Domestic Assets (NDA) contracted by 26.9 per cent. Table 3 shows developments in the factors contributing to the growth in M3.

Table 3: Factors contributing to the Growth in M3 (Shs billion)

Aggregate	June	June	June	Change .	Change June 2000 –	
	1999	2000	2001	Jun	e 2001	
				Absolute	Percentage	
Net Foreign Assets	782.2	906.3	1,211.0	304.7	33.6	
Bank of Uganda	585.0	614.8	792.3	177.5	28.9	
Commercial Banks	197.2	291.5	418.6	127.1	43.6	
Net Domestic Assets	378.3	440.5	322.2	-118.3	-26.9	
Claims on Government	-127.9	414.6	460.6	46.0	11.1	
Claims on Private Sector	566.9	619.0	679.7	60.7	9.8	
Claims on other Public entities	49.3	17.4	11.3	-6.1	-35.1	
Other Items Net	-110.0	-610.1	-778.9	-168.7	27.7	
Broad Money (M3)	1,160.5	1,347.1	1,583.7	236.8	17.6	
Foreign Exchange Deposits	207.8	310.8	390.2	79.4	25.6	
Currency in Circulation	284.7	306.7	350.2	43.5	14.2	
Demand Deposits	360.1	413.1	482.9	69.8	16.9	
Term Deposits	308.0	316.6	360.4	43.8	13.8	

Source: Bank of Uganda

2.1.3. Net Foreign Assets

The net foreign assets of the banking system increased by an equivalent of Shs 1999/2000 304.7 billion from 2000/2001, an increase of 33.6 per cent. The Bank of Uganda's external assets rose by Shs 152.5 billion from Shs 1,147.4 billion as at end-June 2000 to Shs 1,299.9 billion as at end-June 2001. A major part of the increase in external assets reflected donor support to the budget. Foreign liabilities of the Bank of Uganda dropped by Shs 25.0 billion from Shs 532.6 billion to Shs 507.6 billion on account of net debt payments to the Monetary Fund during 2000/2001. Foreign reserves rose by Shs 142.8 billion from a level of Shs 1.130.7 billion recorded in June 2000 to a level of Shs 1,273.5 billion as at end-June 2001. At the level of commercial banks, net foreign assets grew by Shs 127.1 billion of which Shs 133.7 billion was an increase in foreign assets and Shs 6.5 billion an increase in foreign liabilities.

2.1.4. Net Domestic Assets

The Net Domestic Assets decreased from Shs 440.9 billion as at end-June 2000 to Shs 372.7 billion as at end-June 2001. The government position with the banking system was a saving amounting to Shs 46.0 billion for the period ending June 2001. By comparison, the position for the financial year ending June 2000 was a

borrowing, mainly on account of the redemption of a treasury credit note issued in lieu of revaluation losses on the IMF account. This transaction, however, did not involve any injection of liquidity by government. Private sector credit grew by Shs 60.7 billion between June 2000 and June 2001.

2.1.5. Financial Depth

Financial indicators in 2000/2001 depict a continued restoration of confidence in the banking system following the disruption caused by the closure of banks in 1999/2000. Monetary GDP as a percentage of total GDP remained at about 79.5 percent in both 1999/2000 and 2000/2001. and the ratio of Broad money (M2) to GDP increased from 12.3 per cent to 12.9 per cent over the same period. The ratio of currency in circulation as a proportion of Broad Money for the period ending June 2001 was at 29.3 per cent slightly down from 29.6 a year earlier, and currency in circulation as a proportion of GDP increased from 3.6 per cent to 3.8 per cent. The increase in commercial banks deposits liabilities in 2000/2001 in particular, reflected efforts at savings mobilisation. As a ratio of GDP, financial savings ratio rose from 12.3 per cent in 1999/2000 to 13.3 per cent by end 2000/2001. These developments are summarised in Table 4 below.

Table 4: Measures of Financial Depth and Developments of the Banking Sector (in per cent unless otherwise stated)

	1996/1997	1997/1998	1998/1999	1999/2000	2000/2001
GDP (Shs billion)	6,047.5	7,013.7	7,693.1	8,446.7	9,255.9
Monetary GDP (Shs billion)	4,742.5	5,469.4	6,110.1	6,689.9	7,361.6
Broad Money (M2) (Shs billion)	705.6	873.1	952.7	1,036.3	1,193.4
Financial Savings ¹ (Shs billion)	588.2	780.4	875.9	1,040.5	1,233.5
Currency in Circulation (Shs					
billion)	220.8	239.5	284.7	306.7	350.2
Monetary GDP / Total GDP	78.4	78.0	79.4	79.2	79.5
Broad Money (M2) / Total GDP	11.7	12.4	12.4	12.3	12.9
Financial Savings/M2	83.4	89.4	91.9	100.4	103.4
Financial Savings/GDP	9.7	11.1	11.4	12.3	13.3
Currency in Circulation/M2	31.3	27.4	29.9	29.6	29.3
Currency in Circulation/GDP	3.7	3.4	3.7	3.6	3.8

Source: Bank of Uganda and Uganda Bureau of Statistics

2.2. Interest Rates and Developments in the Treasury Bill Market

Issuance of treasury bills was the main tool of monetary policy. Treasury bills amounting to Shs 893 billion at face value were issued during the fiscal year for liquidity absorption. The effect of the issuance was a net redemption of Shs 30.8 billion in the fiscal year. The stock of treasury bill holdings increased by Shs 227.6 billion from Shs 361.8 billion

recorded by end-June 2000 to Shs 589.4 billion as at end-June 2001. As in previous years, commercial banks continued to account for the bulk of the Treasury bill holdings. The activity in the Treasury bill market in the period under review is shown in Table 5 below while Chart I indicates the distribution of treasury bill holdings among the various agents during the financial year.

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¹ Financial savings are defined to include total private demand, time and saving deposits including certificates of deposits and foreign exchange deposits.

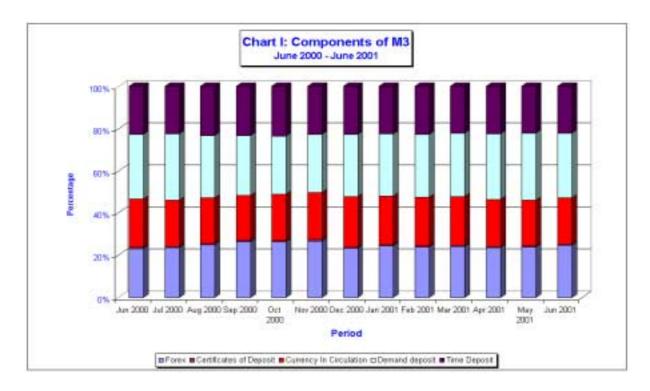


Table 5: Stock of Treasury Bills, Issues and Maturities

	1999/2000	2000/2001	2000/2001	2000/2001	2000/2001	2000/2001
	FY	Q1	Q2	Q3	Q4	FY
Stock of Treasury Bills	361.8	436.2	485.9	527.7	589.4	589.4
91 Day Treasury Bill Factors						
Average Price	96.7	95.8	96.7	95.5	98.2	96.6
Annualised Discount Rate (%)	10.2	16.9	13.1	16.7	5.9	13.2
Annualised Discount Yield	10.9	18.9	14.3	17.8	6.0	14.3
(%)						
Reference Rate (%)	9.9	17.5	14.2	18.9	8.7	14.8
Rediscount Rate (%)	15.2	23.8	17.3	21.9	10.7	18.4
Net Issues	225.2	-80.9	42.9	36.4	32.4	30.8
Total Issues	849.6	319.1	173.3	181.6	219.0	893.0
91 Days	702.5	111.9	33.4	32.0	34.0	211.3
182 Days	42.0	66.3	37.8	41.7	40.0	185.8
273 Days	47.4	68.3	46.2	49.3	56.5	220.3
364 Days	57.8	72.6	55.9	58.6	88.5	275.6
Total Receipts	813.0	283.9	149.7	151.6	201.1	786.3
91 Days	702.4	107.2	32.4	30.6	33.4	205.4
182 Days	39.7	60.0	34.3	36.7	38.1	168.1
273 Days	43.8	58.3	38.9	39.3	51.7	188.2
364 Days	51.9	58.4	44.2	44.9	77.9	225.4
Total Maturities	624.3	238.2	216.2	217.9	250.5	922.8

Source: Bank of Uganda

2.2.1 Treasury Bill Interest Rates and Policy Rates

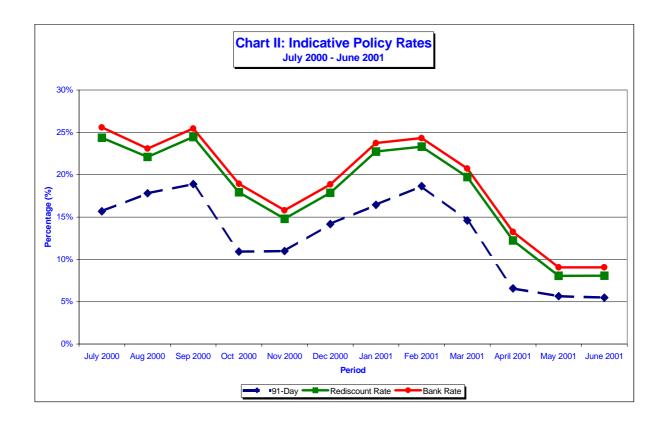
The annualised yield on the 91 days Treasury Bills fell from 18.4 per cent recorded in June 2000 to 6.0 per cent in June 2001. The decrease was a mirror

image of the change in the mix of instrument towards the use of foreign exchange intervention, which eased pressure from the Treasury Bill instrument in the second half of the fiscal year. The annualised yield on the 182 days Treasury Bills fell from 20.3 per cent recorded in June 2000 to 9.2 per cent in June 2001,

while that for the 273 days Treasury Bills fell from 13.9 percent recorded in June 2000 to 10.3 per cent in June 2001. In a similar way, the annualised yield on the 364 days Treasury Bills dropped from 12.5 per cent to 10.5 per cent over the same period.

The rediscount rate and bank rates moved from 25.3 and 27 per cent to 8.1 per cent and 9.1 per cent, respectively, from end

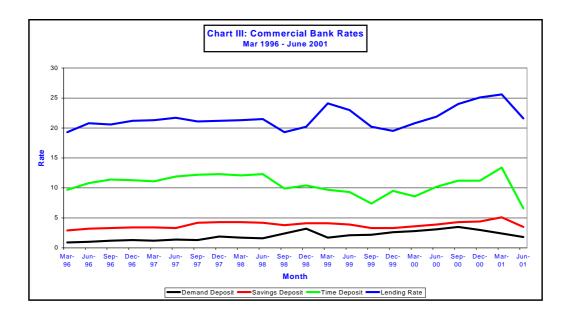
1999/2000 to end 2000/2001. These rates initially fell during the period September 2000 to November 2000 before rising again to record their peak in February 2001 and then falling to their lowest by the close of the financial year 2000/2001. Chart II traces the evolution of these rates. It should be noted that the rediscount and bank rates followed a similar pattern to that traced by the 91-day Treasury Bill rate.



2.2.2. Commercial Banks' Deposit and Lending Rates

During June 2001 the weighted time deposit rate was recorded at 6.6 per cent from 10.2 per cent at end June 2000 for shilling denominated deposits. This drop represented a decline of 3.6 percentage points. The weighted lending rate fell only marginally from 21.9 per cent to 21.6 per cent over the same period. The movements

in the time deposit interest rates also reflected trends in the Treasury bill rates. The lending rate for foreign currency denominated loans moved from 15.1 per cent in June 2000 to 14.7 per cent in June 2001. The overall deposit rate for foreign currency deposits was recorded at 3.4 per cent in June 2001 from 3.2 per cent in June 2000. Chart III traces the evolution of these interest rates.



3.0. FINANCIAL SECTOR POLICIES AND DEVELOPMENTS

3.1. Developments in the Financial System

The registered financial sector remarkable recovery in 2000/2001 from the instability associated with closures that characterised 1998 and 1999. This recovery was manifested by the growth in banks' assets of 28 percent from Shs 1,518 billion to Shs 1,936 billion coupled with the increase in banks' deposits. The deposit base increased by 23 per cent from Shs 1,175 billion to Shs 1,449 billion over the 2000/2001 period. Bank lending to the private sector grew by 9.3 per cent from Shs 589.2 billion to Shs 643.8 billion over the same period while the ratio of non-performing assets to total assets declined from 19.8 per cent to 8.24 per cent. The core capital position of the banks improved by 79 percent from Shs 99.7 billion as at end June 2000 to Shs 178.6 billion as at end June 2001. The banking industry also recorded return on assets ratio of 2.69 per cent and most banks remained liquid with an overall liquid asset to deposit ratio of 86.5 per cent. Banks were also cautious about credit risk that was inherent in uncontrolled lending. Financial institutions were also able to introduce new products notably debit and cash cards, Automatic Teller Machines (ATMs) and packaged accounts, suitable to meet customer needs.

The resolution of closed banks proceeded well in 2000/2001 with the main objective of maximising realisation of assets of closed banks and minimising the costs of debt. Bank of Uganda reaffirmed its commitment in 2000/2001 to the resolution of the Uganda Commercial Bank Limited through the acquisition of a controlling stake by a reputable bank in accordance with Government policy. The Bank of Uganda also recommitted itself to its intervention policy in which it would intervene in any weak financial institution

while all insolvent institutions would be promptly closed. The policy of refunding only insured deposits in closed insolvent institutions was reiterated.

In 2000/2001, the Financial Institutions Bill 2001 benefited from the advice of the Judicial Commission of inquiry into the ofbanks. The closure main recommendations of the commission were the regulatory framework commercial banks should be strengthened in the area of corporate governance. In report addition, the included recommendations of how Bank of Uganda supervision could be improved. commission's report called for more prompt timing of intervention in weak financial institutions. The Financial Institutions Bill is expected to be enacted in the financial year 2001/2002 and will update Uganda's banking legislation to international best practices as set out in the Core Principles for Effective Banking Supervision.

3.2. Developments in Commercial Banks' Activities

3.2.1. Overview

Both the commercial banks' foreign and domestic asset bases registered increases during the financial year. Outstanding claims on the private sector went up by 9.3 per cent from Shs 589.2 billion to Shs 643.8 billion while commercial banks' net claims on the Bank of Uganda fell by Shs 15.2 billion to Shs 148.1 billion at the close of the financial year. Cash in vaults increased by Shs 7.8 billion to Shs 36.6 billion while net claims on Government increased by 52.1 per cent to Shs 257.7 billion, representing a growth of Shs 88.3 billion over the same period. This mainly reflected increased Treasury bill holdings by commercial banks. Other Items Net was

recorded at Shs -278.3 billion as at end June 2001, down from Shs -215 billion recorded as at end June 2000. Table 6

shows the evolution of some commercial banks assets for the period ended June 2001.

Table 6: Commercial Banks Assets (Shs billion, end of period)

	2000	2001	Absolute	Percentage
	June	June	Change	Change
			June 2000 –June	June 2000 –
			2001	June 2001
Net Foreign Assets	291.5	418.6	127.1	43.6
Claims on Private Sector	589.2	643.8	54.6	9.3
Net Claims on Government	169.4	257.7	88.3	52.1
Net Claims on Bank of Uganda	163.3	148.1	-15.2	-9.3
Cash in Vaults	28.8	36.6	7.8	27.1

Source: Bank of Uganda

3.2.2. Deposits

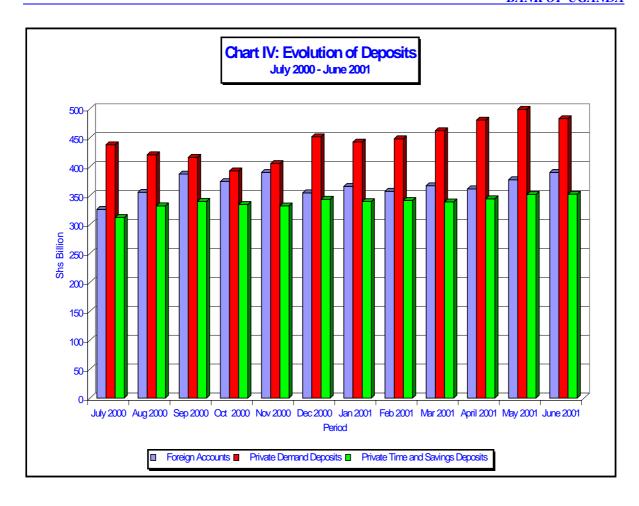
During the year, private deposits with commercial banks went up by 25.6 per cent to record a total of Shs 1,233.5 billion. This growth was higher than the previous year's rate of 18.8 per cent. Time and Savings deposits increased by 15.3 per cent to Shs 352.5 billion, reflecting in part the return to normalcy after the adverse effects of the closure of banks witnessed in the aggregates. Private demand deposits

increased at a much faster rate of 16.9 per cent during the period under review when compared to the 10.8 per cent increase during the previous year. Foreign exchange deposits recorded the greatest increase of 25.6 per cent from Shs 310.8 billion as at end June 2000 to Shs 390.2 billion by end June 2001. Table 7 and Chart IV provide the distribution of commercial banks' demand, time and savings deposits.

Table 7: Non- Bank's Deposits With Commercial Banks (Shs billion, end of period)

	2000	2001	Absolute change	Percentage change
			June 2000-	June 2000-June
			June2001	2001
Foreign Exchange Deposits	310.8	390.2	79.4	25.6
Demand Deposits	413.1	482.9	69.8	16.9
Time & Savings Deposits	305.8	352.5	46.7	15.3
Certificates of Deposit	10.8	7.9	-2.9	-26.9
Total Deposit Liabilities	1,040.5	1,233.5	193.0	18.6

Source: Bank of Uganda



3.2.3. Outstanding Loans and Advances to the Private Sector

Table 8 shows total outstanding loans and advances to the private sector (denominated in both foreign and domestic

currencies), categorised by main economic sectors. It shows that credit went up by 8.0 per cent over the period, rising from Shs 592.2 billion in June 2000 to Shs 639.4 billion in June 2001.

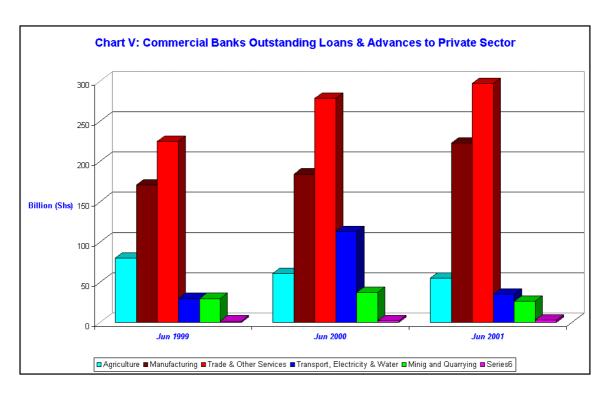
Table 8: Outstanding Loans and Advances to the Private Sector (Shs billion, end of period)

SECTOR	2000	2001	Absolute	Percentage
	June	June	Change	Change
			June 2000-	June 2000-
			June 2001	June 2001
Agriculture	60.9	54.7	-6.2	-10.2
o/w Crop Finance	49.9	38.3	-11.6	-23.2
Manufacturing	184.6	223.4	38.8	21.0
Trade & Other Services	279.0	297.4	18.4	6.6
o/w Whole Sale	112.8	109.4	-3.4	-3.0
Transport, Electricity & Water	37.1	35.1	-2.0	-5.4
Building & Construction	28.4	26.3	-2.1	-7.4
Mining	2.1	2.5	0.4	19.1
Total	592.2	639.4	47.2	8.0

Source: Bank of Uganda

Decreases in outstanding loans and advances to the private sector were recorded in agriculture, wholesale trade, transport, electricity & water and building and construction. Only manufacturing and

mining sectors recorded increases of 21 per cent and 19 per cent respectively during the period under review. Chart V shows the percentage distribution of loans to key sectors



3.3. Developments in Non-Bank Financial Institutions (NBFIs)

3.3.1. Assets

In the financial year 2000/01, NBFIs expanded their activities as reflected by the strong growth in their total assets and liabilities. Assets increased from Shs 65.74 billion at end-June 2000 to Shs 80.19 billion at end-June 2001, a growth rate of about 22.0 per cent, compared to 13.2 per cent recorded in the previous year. This growth in volume of assets was primarily attributed to the entry of a new credit institution and the relative stability in the financial sector following the turbulence in the sector more than a year ago.

In the reporting period, credit institutions' balance with commercial banks, both inside and outside Uganda, increased from Shs 7.29 billion as at end-June 2000 to Shs 14.44 billion at end-June 2001, an increase

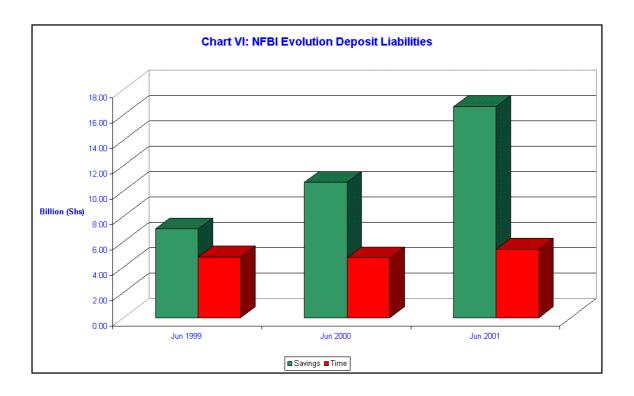
of 96.3 per cent, compared with 33.3 per cent growth recorded in the preceding period. While cash held in the vaults rose from Shs 0.41 billion at end-June 2000 to Shs 1.07 billion at end-June 2001, investments went down by 32.0 per cent from Shs 3.31 billion to Shs 2.25 billion over the same period as opposed to an increase in investment during 1999/2000.

3.3.2. Deposits

During the period under review. performance of the deposit liabilities in credit institutions was more vibrant compared to the earlier periods. Total private sector deposits increased from Shs 15.39 billion at end-June 2000 to Shs 22.06 billion end-June 2001. at representing an annual growth of 43.3 per cent compared to a growth of 29.8 per cent recorded in the preceding financial year. The strong growth in private sector deposits could be mainly attributed to the deposit mobilisation efforts undertaken by these institutions and the return of confidence in these institutions following instability and uncertainty in the financial sector that triggered flight to quality in the placement of deposits.

Private time deposits rose by Shs 0.67 billion to Shs 5.39 billion at end-June 2001, representing an increase of 14.1 per cent while the savings deposits increased

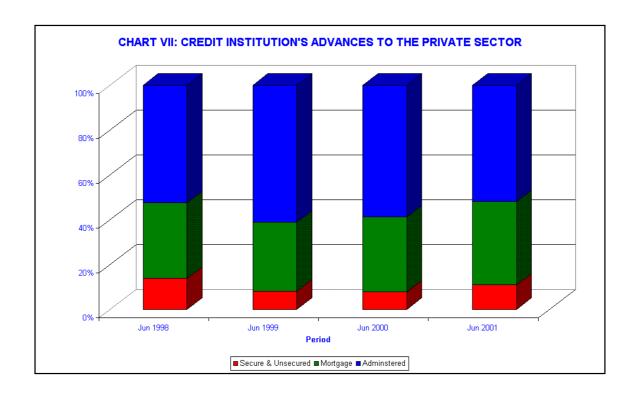
by 56.2 per cent to hit a record high of Shs 16.67 billion at end-June 2001 from Shs 10.67 billion at end-June 2000. By comparison, the savings deposits rose by 52.2 per cent, while the time deposits declined by 2.6 per cent in the previous period. Notably also, the funds collected from the pool house sale scheme on behalf of Government rose by Shs 2.81 billion to reach Shs 14.93 billion as at end-June 2001.



3.3.3. Outstanding Loans and Advances to the Private Sector

In the period under review, the stock of outstanding loans and advances increased by 10.3 per cent from Shs 50.18 billion at end-June 2000 to Shs 55.35 billion at end-June 2001. Secured and unsecured loans which are predominantly financed from the deposit base registered a 55.9 per cent increase from Shs 3.88 billion at end-June 2000 to Shs 6.05 billion at end-June 2001 compared with an increase of 3.2 per cent a year before. This growth in secured and unsecured loans partly reflects an

expanding deposit base in these institutions. Similarly, the mortgage loans also witnessed 22.4 per cent growth, growing from Shs 16.75 billion to Shs 20.50 billion. By contrast, the administered loans fell by 2.6 per cent, from Shs 29.56 billion at end-June 2000 to Shs 28.79 billion at end-June 2001. The building and construction sector continued to claim the biggest share of credit from these institutions, although the share decreased slightly from 92.5 per cent of the total advances as at end-June 2000 to 89.1 per end-June 2001. at



4.0. GOVERNMENT BUDGETARY OPERATIONS

4.1. Overview

Prudent fiscal management Government to maintain macroeconomic deliver stability and to relatively satisfactory economic growth 2000/2001 in spite of the shortfall in domestic revenue collection relative to the estimate for the year. Expenditures were largely on target because external funds helped the resource envelope though the end result was a wider deficit than was programmed for the period. Because of the strong support for Uganda's poverty reduction programmes, the larger budget deficit was financed by external inflows in form of grants and highly concessional loans. There was a reduction in the revenue /GDP ratio from 12.0 per cent in 1999/2000 to 11.7 per cent in 2000/2001. Including grants, the ratio improved to 21.2 per cent from 19.1 per cent over the same period. Overall share of expenditure as a percentage of GDP increased from 22.1 per cent in 1999/99 to 22.9 per cent in 2000/2001, while the budget deficit on a commitment basis fell from 3.1 per cent of GDP to 1.6 per cent of GDP in the same period. The developments in revenue and expenditure are shown in Table 9 and 10.

4.2. Revenue Performance

The level of Central Government revenues and grants was Shs. 1,969.3 billion in 2000/2001 from Shs 1,610.9 billion in 1999/2000. This represented an increase of 22.3 per cent in 2000/2001 compared to an increase of 18.6 per cent recorded in 1999/2000. This out turn was made possible by significant grant receipts.

The level of tax and non-tax revenues excluding refunds, and Government taxes collected by Uganda Revenue Authority was Shs 1,085.5 billion. This represented a nominal increase of 7.4 per cent in 2000/2001 compared to an increase of 6.2 per cent in 1999/2000 financial year. The slower increase in revenue than earlier forecast also reflected in part the terms of trade shock and the depreciation of the shilling, which together undermined corporate profitability and domestic consumption demand. These developments led to under-performance of corporate income and excise taxes. At the same time. increased world oil prices reduced sales of petroleum products, which in turn reduced duty yield from these items. There was also a shift in consumption patterns away from goods subject to excise duties such as alcohol. towards services. which undermined further receipts from excise duties

Table 9: Central Government Revenue and Grants as a Percentage of GDP

Sources of Funds	1996/1997	1997/1998	1998/1999	1999/2000	2000/2001
Revenue and Grants	17.5	17.1	17.7	19.1	21.2
Revenue	12.4	11.4	12.4	12.0	11.7
Grants	5.1	5.7	5.3	7.1	9.5

Source: Ministry of Finance, Planning and Economic Development

Non-tax revenues amounted to Shs 21.2 billion; this was an increase, from Shs 14.1 billion in 1999/2000. This component continued to represent only 0.2 per cent of GDP, largely due to the fact that Government dividends have not performed as anticipated.

Total grant receipts rose from Shs 600.6 billion to Shs 883.8 billion, representing a marked increase from 7.1 per cent of GDP in 1999/2000 to 9.5 per cent in 2000/2001 financial year. This was largely on account of donor commitment in support of government programs tailored towards further reduction of poverty intensity in Uganda

4.3. Central Government Expenditure

Total Government expenditures and net lending amounted to Shs 2,119.1 billion in

2000/2001 compared to Shs 1,870.3 billion realised in 1999/2000. This was an increase of 13.3 per cent over the level of 1999/2000.

The wage bill increased to Shs 436.6 billion in 2000/2001 from Shs 373.9 billion recorded in the previous period, representing an increase of 16.8 per cent. Domestic development expenditure increased by 28.6 per cent in 2000/2001 from Shs 262.9 billion in 1999/2000 to Shs 338.0 billion in 2000/2001. However, in relation to the programmed level, domestic development expenditure performed. As an established pattern of government expenditure policy, Priority Programme Areas (PPAs) funded under the Poverty Action Fund (PAF) were protected from cuts in expenditure in 2000/2001.

Table 10: Central Government Expenditures as a Percentage of GDP

Sources of Funds	1996/1997	1997/1998	1998/1999	1999/2000	2000/2001
Total Expenditure	18.2	17.4	19.5	22.1	22.9
Recurrent	10.9	10.3	11.2	11.3	12.4
Wage	3.8	3.6	4.4	4.4	4.7
Non-Wage	7.1	6.7	6.8	6.9	7.6
Development	7.3	7.0	8.3	10.7	10.8
Domestic	1.7	1.2	1.9	3.1	3.7

Source: Ministry of Finance, Planning and Economic Development

4.4. Financing Requirements and Budget Deficit

The overall budget deficit, excluding grants, rose from 10.2 per cent of GDP in 1999/2000 to 11.2 per cent of GDP in 2000/2001. Including grants, the deficit fell from 3.1 per cent of GDP in 1999/2000 to 1.6 per cent of GDP in 2000/2001.

The level of external financing was a net borrowing of Shs 344.4 billion, equivalent to 3.4 per cent of GDP. As required by the national debt strategy the increase in expenditures was largely met by external inflows contracted on highly concessional terms. On the domestic scene, government made a net repayment in the magnitude of Shs 102.0 billion to the banking system, representing 1.1 per cent of GDP. The increase in expenditure was associated with stepped up spending on poverty reduction programmes. Table 11 presents a summary of Government fiscal operations.

Table 11: Central Government Budgetary Operations (Shs billion)

	1999/2000	2000/2001	2000/2001
D 10	Outturn	Estimates	Outturn
Revenue and Grants	1,610.9	1,898.3	1,969.3
Revenue	1,010.3	1,140.9	1,085.4
Grants	600.6	757.4	883.9
Total Expenditure	1,870.3	2,124.1	2,119.1
Recurrent Expenditure	957.4	1,144.9	1,143.5
Wages and Salaries	373.9	468.0	436.6
Interest	75.5	107.1	126.7
Other Recurrent	507.9	491.3	580.2
Development Expenditure	903.1	974.5	1,001.4
Domestic	262.9	366.3	338.0
External	640.1	608.2	663.4
Net Lending and Investment	9.9	4.7	-25.8
Overall Deficit/Surplus	-259.4	-225.8	-149.8
Excl. Grants	-860.0	-983.2	-1,033.7
Financing	259.4	225.8	149.8
Foreign (net)	193.4	406.7	344.4
Domestic(net)	66.0	-180.9	-194.6
Banking System	543.2	-87.5	-102.0
Non Bank	-477.2	-93.4	-92.6
GDP at Factor Cost	8,446,691	9,574,000	9,255,928
Memorandum Items (Percentage of GDP)			
Domestic Revenue	11.5	11.9	11.2
Expenditure	21.3	22.2	21.9
Overall Deficit	-3.0	-2.4	-1.5
Overall Deficit (excl. grants)	-9.8	-10.3	-10.7

Source: Ministry of Finance, Planning and Economic Development

5.0. EXTERNAL SECTOR DEVELOPMENTS

5.1. Balance of Payments Developments

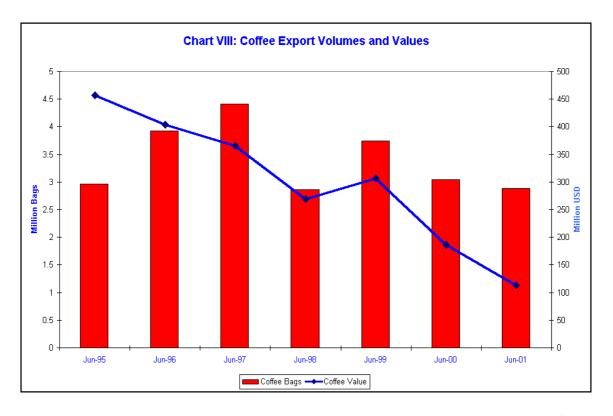
Official transfers during the year ended June 2001 increased substantially. These inflows helped to offset the otherwise negative effect arising from the fall in coffee receipts and subsequent deterioration of the terms of trade. The overall balance of payments, was a deficit of US\$ 58.9 million. The current account, balance excluding official grants, widened from US\$ 864.4 million or 15.5 per cent of GDP in 1999/2000 to US\$ 873.2 million or 16.6 per cent of GDP in 2000/2001. This development reflected a larger fall in exports than in imports and a widening deficit on the non-factor services account. The deficit on the trade balance increased to US\$ 1,092 million from US\$ 1,087.9 million during the previous year. This was a result of a sharp fall in the value of coffee exports to US\$ 109.7 million from US\$ 186.9 million the previous year.

Imports fell marginally to US\$ 1,517.0 billion in 2000/2001 from U\$ 1,526.8 million recorded in 1999/2000, reflecting the impact of terms of trade shock on domestic demand. Foreign exchange reserves of the Bank of Uganda increased by US\$ 19.3 million from US\$ 719.4 million recorded in 1999/2000 to US\$ 738.7 million in the financial year ended 2000/2001. This contrasts to a decline of US\$ 28.7 million recorded in the previous fiscal year. The increase was due in part to

the disbursement of donor funds in the financial year. As a result foreign exchange reserves in terms of imports of goods and non-factor services cover were at 4.4 months as at end-June 2001 from 4.3 months as at end-June 2000. Total exports of goods at US\$ 425.2 million, were equivalent to 8.1 per cent of GDP in 2000/2001. This was a reduction of US\$ 13.7 million from US\$ 438.9 million realised in 1999/2000. Private transfers increased to US\$ 549.1 million from US\$ 527.2 million recorded in 1999/2000, an increase of 4.1 per cent or US\$ 21.9 million.

5.1.1. Merchandise Exports

Total merchandise exports fell to US\$ 425.2 million in 2000/2001 from US\$ 438.9 million in 1999/2000, representing a decline of 3.1 per cent. This development was attributed to a sharp decline of 37.6 per cent in the average realised price of coffee and the decline in export volumes of 6.6 per cent. The realised unit price of coffee from the world market fell from US\$ 1.025 per Kg to US\$ 0.640 per Kg while volumes fell from 3.04 million 60-Kg bags in 1999/2000 to 2.84 million bags in 2000/2001. Chart VIII shows the evolution of coffee export volumes and values.



Non-coffee exports registered an increase of 25.2 per cent in value terms in 2000/2001, increasing to US\$ million from US\$ 252.04 million recorded in 1999/2000. Fish export receipts more than doubled, increasing to US\$ 35.3 million in 2000/2001 from US\$ 16.7 1999/2000. million realised in increase in volumes and improved prices also helped receipts from fish. Volumes exported increased from 8.51 thousand metric tonnes to 17.5 thousand metric tonnes while the realised unit price increased from US\$ 1.96 per Kg to US\$2.02 per Kg over the same period.

The value of cotton exports fell to US\$ 13.1 million in 2000/2001 from US\$ 22.5 million in 1999/2000. The volume of cotton exports also fell in 2000/2001 to 11.9 thousand metric tonnes from 21.4 thousand metric tonnes in 1999/2000, representing a decrease of more than 44 per cent in volume terms. Electricity exports earned US\$ 16.7 million in 2000/2001; an increase from US\$ 13.8 million recorded the previous fiscal year. Gold exports were recorded at US\$ 58.6

million in 2000/2001 up from US\$ 15.5 million recorded in 1999/2000.

Tea export volumes increased to 26.2 thousand tonnes in 2000/2001 from 23.7 thousand tonnes in 1999/2000. However, receipts fell from US\$ 26.6 million to US\$ 24.4 million over the same period. This arose because the average realised world unit price for tea in 2000/2001 of US\$ 0.93 per Kg was lower than the US\$ 1.12 per Kg realised in 1999/2000. Tobacco exports decreased in volume terms from 10.3 thousand tonnes in 1999/2000 to 9.9 thousand tonnes in 2000/2001. In value terms, receipts increased slightly from US\$ 22.4 million to US\$ 24.8 million over the same period. The marginal increase in the realised unit tobacco price from US\$ 2.18 per Kg to US\$ 2.5 per Kg explains the improved performance of tobacco export receipts.

Export receipts from hides and skins and also cobalt increased substantially. Hides and skins fetched US\$ 22.7 million in 2000/2001 compared to US\$ 6.2 million received in 1999/2000, while receipts from

cobalt increased to US\$ 12.5 million from US\$ 7.3 million over the same period.

5.1.2. Trade in Services

Earnings from the export of services are estimated at US\$ 177.2 million in 2000/2001, representing a decrease of 5.4 per cent from US\$ 187.4 million registered in the previous fiscal year. Tourist receipts were US\$ 156.1 million, accounting for 88 per cent of total non-factor service exports. Payments for services abroad grew by 4.6 per cent to reach US\$ 497.7 million in 2000/2001 from US\$ 475.6 million in 1999/2000. Uganda remained essentially a net importer of non-factor services.

5.1.3. Official and Private Transfers

Private unrequited transfers continued to be a substantial component of foreign exchange inflows to Uganda's economy. These transfers increased from US\$ 527.2 million in 1999/2000 to US\$ 549.1 million in 2000/2001, an increase of US\$ 21.9 million or 4.2 per cent. These inflows were higher than total merchandise exports for the year under review. Official transfers to Uganda increased to US\$ 421.6 million in 2000/2001 from the level of US\$ 325.6 million realised in 1999/2000. Total current transfers amounted to US\$ 970.7 million, up from US\$ 852.9 million over the same period

5.1.4. Merchandise Imports

Imports fell slightly from US\$ 1,526.8 million in 1999/2000 to US\$ 1,517.0 million in 2000/2001. The decrease in the import bill was in part explained by the negative impact of the terms of trade that affected incomes. The increase in the international oil price was reflected in the rise in the value of the country's oil imports from US\$ 142.9 million in 1999/2000 to US\$ 163.0 million in 2000/2001, an increase of 14.1 per cent. The depreciation of the local currency against other major trading currencies could also have marginally affected merchandise imports, though not significantly as had been anticipated.

5.1.5. The Capital and Financial Account

The capital and financial account recorded a surplus of US\$ 392.6 million in 2000/2001, down from a surplus of US\$ 445.9 million recorded in 1999/2000. Although the level of donor inflows more than compensated for the debt repayments, there was a slight fall in foreign direct investment which largely explained the developments in the capital and financial account. Foreign direct investment inflows fell to US\$ 227.6 million from US\$ 247.6 million recorded in 1999/2000. Table 10 provides a summary balance of payments for the period 1997/98 to 2000/2001.

Table 10: Balance of Payments (US \$ million)

	1998/1999	1999/2000	2000/2001
A: CURRENT ACCOUNT BALANCE	-437.4	-538.8	-451.6
Total Exports (fob)	549.1	438.9	425.2
Total Imports (fob)	1,444.9	1,526.8	1,517.0
Services Inflows	177.3	187.4	177.2
Services Outflows	446.8	475.6	497.6
Income net	-16.0	-15.5	-9.9
Current Transfers	743.9	852.8	970.7
a) General Government	415.2	325.6	421.6
b) Private Transfers	328.7	527.2	549.1
B: CAPITAL & FINANCIAL ACCOUNT	439.4	445.9	392.6
Capital Transfers	40.1	0.00	0.00
Financial Account	399.3	445.9	392.6
o/w Foreign Direct Investment	230.0	247.6	227.6
Medium and Long-term	180.7	173.7	180.9
o/w Debt Amortisation	-75.0	-79.8	-81.9
Short term net	-11.4	24.6	-15.9
C: OVERALL BALANCE	2.0	-92.9	-59.0
D: FINANCING ITEMS	-2.0	92.9	59.0
Use of IMF Credit Net	-34.2	-15.5	-20.9
Change of Gross Reserves	2.4	28.7	-19.3
Exceptional Financing	42.3	77.9	110.4

Source: Bank of Uganda

5.1.6. Performance of Terms of Trade

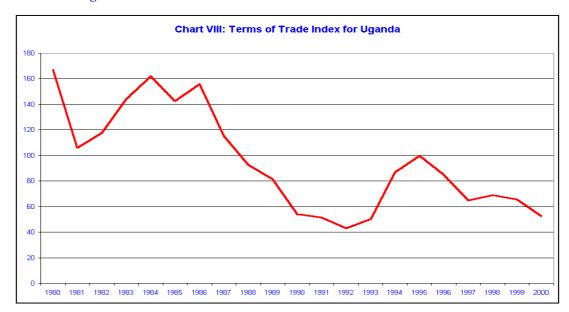
The terms of trade continued to deteriorate over the year 2000, charting a similar pattern to what was witnessed in 1999. Although the prices of goods imported into Uganda fell somewhat in dollar terms, mainly on account of the global strength of the US dollar as well as a depreciation of the Kenya Shilling, this was more than

offset by a decline in the prices of export goods. Realised unit values for export items fell sharply, with coffee prices alone registering a staggering loss of almost 37.6 per cent and unit values for tea falling by 17.0 per cent. Overall, the terms of trade deteriorated by 20 per cent over 2000, thereby continuing the declining trend already observed since 1998. Table 11 and Chart IX show how Uganda's terms of trade evolved over the last 20 years.

Table 11: External Terms of Trade Indices

	(1995=100)						
Year	Exports			Imports			
	Volume	Unit Price	Value	Volume	Unit Price	Value	Trade
1981	72.2	84.3	59.9	47.9	79.4	38.0	106.1
1982	98.5	88.5	86.8	51.5	75.2	38.7	117.7
1983	85.2	105.1	89.3	53.9	72.9	39.3	144.3
1984	79.1	119.1	93.5	42.7	73.5	31.4	162.1
1985	91.0	100.2	90.9	36.8	70.4	25.9	142.5
1986	82.2	120.8	99.1	51.9	77.5	40.2	155.9
1987	85.1	91.9	77.3	69.1	79.5	54.9	115.6
1988	82.2	78.9	66.8	70.8	85.3	60.4	92.5
1989	100.3	66.5	66.6	83.3	81.5	67.9	81.6
1990	82.2	46.8	37.6	65.3	86.7	56.7	54.0
1991	76.3	45.0	35.3	49.7	87.6	43.5	51.4
1992	73.0	38.4	28.7	53.0	88.7	47.0	43.2
1993	71.2	43.3	31.3	66.1	85.9	56.7	50.4
1994	113.0	77.9	88.3	86.7	89.9	77.6	87.1
1995	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1996	152.8	79.5	114.3	122.3	93.5	114.4	85.1
1997	133.5	86.5	115.9	128.9	93.1	120.3	92.7
1998	123.2	84.0	107.1	136.9	98.3	134.6	86.6
1999	131.8	70.8	90.2	144.7	90.9	131.6	77.5
2000	115.8	54.8	73.4	135.4	104.2	141.0	52.6

Source: Bank of Uganda



5.2. External Debt

5.2.1. External Debt Management Efforts

The Government in 2000/2001fiscal year continued to adhere to its commitment of not contracting any new non-concessional external loans. Efforts were also made to obtain relief from non-Paris Club bilateral

creditors on terms comparable to those provided by the Paris Club. Uganda was the first country to benefit from the original Highly Indebted Poor Countries (HIPC) debt relief initiative in 1998 when debt relief in nominal terms of approximately US\$ 0.65 billion over a thirty-year period was granted. After the G7 Ministers of Finance meeting in Cologne in 1999, an enhanced HIPC

initiative was unveiled. Thresholds for eligibility were reduced and emphasis was placed on the link between debt relief and poverty reduction.

Uganda finalised a Poverty Reduction Strategy Paper (PRSP) detailing plans to reduce poverty under the Poverty Eradication Action Plan. Uganda was again the first country to qualify for relief under the enhanced HIPC Initiative reaching the second completion point in May 2000. Under the enhanced HIPC initiative, Uganda received relief of approximately US\$1.3 billion in nominal terms over a period of 20.

5.2.2. External Debt Profile

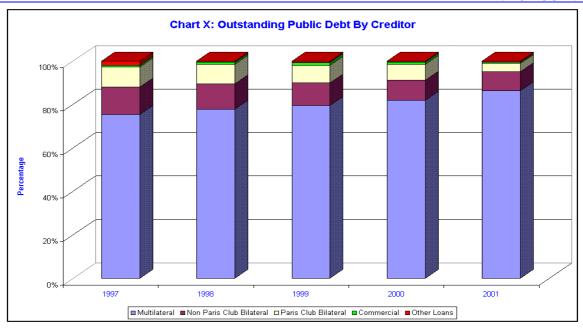
Uganda's stock of outstanding and disbursed external debt amounted to US\$

3,359.2 million as at end June 2001. This was a reduction of approximately US\$ 229.7 million in nominal stock from US\$ 3,588.9 billion recorded as at end June 2000. As a ratio of GDP, the debt stock at the end of 2000/2001 fiscal represented 64.1 per cent, only slightly down from a ratio of 64.3 per cent registered the previous year. Uganda's debt stock to GDP ratio has remained fairly stable over the last four years. About 84.5 per cent of the external debt was owed to multilateral institutions, 10.6 per cent to non- Paris Club bilateral creditors, and 3.7 per cent to Paris Club creditors. The developments regarding Uganda's debt profile from June 1997 through to June 2001 are shown in Table 12 below. Chart X, on the other hand, shows the share of the main creditor categories in total debt outstanding and disbursed.

Table 12: Uganda: Outstanding Public Debt By Creditor 1995-2000 (US\$ million, end period)

(OS\$ infinon; end period)								
Creditor Category	1997	1998	1999	2000	2001			
	June	June	June	June	June			
Multilateral	2,763.1	2,826.8	2,782.6	2,930.6	2,840.0			
Non-Paris Club Bilateral	456.9	423.6	361.7	345.3	357.2			
Paris Club Bilateral	339.1	324.4	288.2	259.1	123.9			
Commercial	30.2	33.4	40.7	27.7	31.9			
Other Loan Category	71.0	22.9	26.3	26.2	6.2			
Grand Total	3,660.2	3,631.0	3,495.6	3,588.9	3,359.2			
		Memorand	um Items					
GDP at Factor Cost (Shs billions)	6,047.0	7,104.3	7,963.4	8,446.7	9,255.9			
Total External Debt (Shs billions)	3,872.9	4,174.6	4,761.0	5,429.3	5,932.5			
Exchange Rate (Shs per USD)	1,058.1	1,149.7	1,362.0	1,512.8	1,762.9			
Exports of gds & non factor services								
(Shs billions)	886.2	728.6	989.4	947.5	1,052.8			
Domestic Budget Revenue (Shs								
billions)	735.4	799.5	950.2	1,010.3	1,085.4			
Debt Service (Shs billions)	164.9	177.7	216.9	202.1	256.3			
HIPC Relief (US\$ millions)			45.5	56.6	89.7			
Debt stock/GDP (%)	64.0	58.8	59.8	64.3	64.1			
Debt Service/Export of goods & non								
factor Services (%)	18.6	24.4	22.4	21.3	20.8			
Debt Service/Domestic Budget Revenue								
(%)	22.4	22.2	23.4	19.9	20.1			

 ${\bf Source: Bank\ of\ Uganda\ and\ Ministry\ of\ Finance, Planning\ and\ Economic\ Development}$



5.2.3 Debt Service

The ratio of debt service (before rescheduling) to total exports of goods and non-factor services was recorded at 24.3 per cent in 2000/2001, up from 21.3 per cent in 1999/2000. This reflected mainly weak export performance during 2000/2001 in spite of the mitigating effect of the implementation of the HIPC debt initiative on debt service. Total debt service also increased to US\$ 145.5 million in 2000/2001 from US\$ 133.6 million in 1999/2000. The level of assistance provided for debt relief rose to US\$ 89.7 million from US\$ 50.6 million recorded in 1999/2000. This implies that actual debt service cash payments in 2000/2001 declined substantially owing to the HIPC debt relief initiative. Uganda's HIPC relief in 2000/2001 nearly doubled the receipts recorded in 1998/99 financial year.

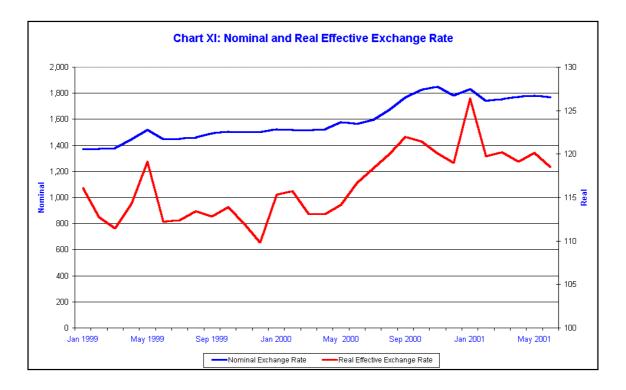
5.3. The Foreign Exchange Market and Exchange Rates

The Uganda Shilling depreciated against the US dollar during most of the period under review due to external shocks. The inter-bank weighted average mid rate depreciated by 16.5 per cent in 2000/2001 compared to a depreciation of 11.1 per recorded in 1999/2000. depreciation in the exchange rate largely reflected the deterioration in the terms of trade that arose from depressed coffee prices on the world market coupled with a sharp increase in oil prices. On a period average basis, the nominal effective exchange rate (NEER) and the real effective exchange (REER) rate depreciated by 7.3 per cent and 6.1 per cent, respectively, during 2000/2001. However, measured on an end-period basis, these price indices depreciated by 5.9 per cent and 1.6 per cent, respectively. Table 13 traces the evolution of these measures of the exchange rate.

Table 13: The Nominal (NER), Nominal Effective (NEER) and Real Effective (REER) Exchange Rates

Period	Period Averages		Percentage Change Period Average		Percentage Change End Point		
	NER	NEER	REER	NEER	REER	NEER	REER
1988/1989	169.6	48.9	69.8	134.3	-12.1	15.4	-31.6
1989/1990	320.5	76.8	78.0	56.7	11.7	72.7	68.5
1990/1991	550.9	121.0	114.1	57.7	46.3	48.4	24.7
1991/1992	960.8	180.2	136.9	48.9	20.1	57.2	14.9
1992/1993	1,201.8	191.6	134.3	6.3	-1.9	-22.5	-5.1
1993/1994	1,102.7	136.5	114.5	-28.7	-16.9	-28.9	-24.2
1994/1995	932.5	119.2	102.9	-12.7	-7.7	6.9	6.9
1995/1996	1,012.8	124.2	103.3	4.2	0.5	0.9	-0.7
1996/1997	1,058.1	125.5	100.8	1.1	-2.4	-0.9	-6.9
1997/1998	1,149.7	126.5	98.2	0.8	-2.6	8.4	11.8
1998/1999	1,362.0	147.3	114.9	16.5	16.9	9.3	4.1
1999/2000	1,512.8	150.8	113.6	2.4	-1.1	2.9	3.9
2000/2001	1,762.9	161.9	120.4	7.3	6.1	5.9	1.6

Source: Bank Uganda



5.3.1. Foreign Exchange Volumes

Transactions volumes in the Interbank Foreign Exchange Market (IFEM) amounted to US\$ 2.46 billion 2000/2001 compared to US\$ 2.53 billion recorded 1999/2000. Interbank purchases amounted to US\$ 1.16 billion against interbank sales of US\$ 1.29 billion. Foreign exchange inflows to the market during the financial year were mainly composed of capital transactions, private remittances, grants and export proceeds.

Bank of Uganda maintained its presence in the foreign exchange market in order to ensure stability and to sterilise liquidity injections arising out of increased Government expenditure. Net sales through intervention into the foreign exchange market amounted to US\$ 174.3 million compared to net sales of US\$ 117.3 million recorded in 1999/2000. This

represented an increase of 48.6 per cent in sales. Within the fiscal year, Bank of Uganda embarked on efforts to enhance transparency in the conduct of transactions on the IFEM. These efforts culminated into a requirement of all authorised dealer banks starting July 2001 to post indicative

quotes electronically on Reuters. These rates would be binding and accessible to all authorised dealers on a real time basis. In the same vein, intervention operations by Bank of Uganda would be posted transparently on the same medium.

6.0 REAL ECONOMIC ACTIVITY

6.1. Economic Growth

The deterioration in Uganda's terms of trade because of the rise in oil prices and the decline in the coffee prices in the world market adversely affected domestic economic activity. The negative terms of trade shock reduced disposable incomes on the one hand and reduced domestic consumption and private investment on the other. The poor terms of trade also led to the depreciation in the exchange rate by 16.5 per cent in 2000/2001.

In spite of these external shocks, Uganda's real GDP grew by 5.0 per cent in 2000/2001 from 4.5 per cent recorded in 1999/2000. The monetary GDP grew by 5.1 per cent in real terms, while nonmonetary GDP grew by 4.9 per cent. This

economic growth was made possible because some sectors such as electricity, telecommunications and construction displayed relatively strong performance. There was also a rebound in food crop production during the year.

Growth was highest in the transport and communications sector, which grew by 9.0 per cent. Electricity and water supply followed, growing by 7.0 per cent while construction grew by 5.8 per cent. Growth in transport and telecommunications was mainly driven by increased access to telecommunications services, which surged by a remarkable 35 per cent. There was a significant expansion in use of mobile, cellular, inter-net and fixed telephone services (landlines).

Table 14: Real GDP Annual Percentage Growth Rates By Sector

Industry Group	1996/97	1997/98	1998/99	1999/2000	2000/2001
Agriculture	1.1	1.9	6.8	4.2	4.8
Mining and Quarrying	50.5	27.7	5.9	5.0	5.9
Manufacturing	13.4	14.4	12.4	1.2	3.9
Electricity/Water	10.1	7.0	6.1	7.6	7.0
Construction	7.2	7.6	10.4	5.5	5.8
Commerce	7.7	6.0	9.3	2.7	3.0
Transport and Communications	10.6	9.4	7.9	8.3	9.0
Community Services	6.3	6.0	4.7	6.4	5.8
Owner occupied dwellings	8.0	7.0	8.0	7.5	7.0
Total Gross Domestic Product	4.5	5.4	7.7	4.5	5.0
Per Capita GDP	1.7	2.6	5.0	1.9	2.6

Source: Uganda Bureau of Statistics

The share of manufacturing sector in GDP fell slightly to 9.2 from 9.4 per cent in 1999/2000, while that of agriculture

remained at 42.1 percent. Table 15 shows the structural composition of GDP

Table 15: Structural Composition of Economic Activity

Year	Share of	Share of	Share of Other	Total
	Agriculture in	Manufacturing	in Total GDP	
	GDP (%)	in GDP (%)	(%)	
1990/1991	52.8	5.6	41.6	100
1991/1992	51.5	6.2	42.3	100
1992/1993	51.6	6.2	42.2	100
1993/1994	49.4	6.7	43.9	100
1994/1995	47.3	7.1	45.6	100
1995/1996	45.7	7.9	46.4	100
1996/1997	44.2	8.6	47.2	100
1997/1998	42.7	9.3	48.0	100
1998/1999	42.4	9.7	47.9	100
1999/2000	42.2	9.6	48.2	100
2000/2001	42.0	9.2	48.8	100

Source: Uganda Bureau of Statistics

6.1.1. Agriculture

During 2000/2001, the agricultural sector achieved a real growth rate of 4.8 per cent. performance Good was particularly recorded in monetary food crop and forestry production, which achieved real growth rates of 7.8 per cent. Cash crop production however declined by 1.1 per cent on account of the fall in coffee and production. tobacco The share agriculture in GDP was recorded at 42.0 per cent in both 1999/2000 and 2000/2001.

6.1.2. Manufacturing and Industry

This sector grew by 3.9 per cent in 2000/2001 compared to a real growth rate of only 1.2 per cent recorded in

1999/2000. The worsening terms of trade impacted negatively on this sector because the manufacturing sector relies heavily on imported inputs. The real exchange rate depreciation also squeezed profitability in this sector. As a result, the index of industrial production data showed a downward trend in industrial growth during the period under review. The downward trend in the index was also reflected in the decline of the sector's share in GDP from 9.6 per cent in 1999/2000 to 9.2 per cent in 2000/2001. The strongest contribution to growth in the industrial sector in 2000/2001 came from sugar production. The manufacturing sector continued to be affected by a lack of international competitiveness.



6.1.3. Construction

This sector posted a lower real growth rate of 5.8 per cent in 2000/2001 compared to a rate of 5.5 per cent recorded in 1999/2000. Growth in this sector was mainly registered in public road construction and private building construction. Total usage of cement was recorded at 465,735 tonnes, while that of iron sheets and roofing tiles was placed at 68,456 tonnes in 2000/2001 compared to 461,689 tonnes and 61,732 tonnes of cement and iron sheets and roofing tiles, respectively in 1999/2000.

6.1.4. Services

Road transport services increased by 0.5 percentage points higher than in 1999/2000 while the rail transport services grew by a modest 5 per cent in the period under review compared to a growth rate of 19 per cent recorded in the previous year.

There was an increase in the volume of letters posted and received in the postal sector. Letters posted internally were recorded at 9.5 million while those posted to international destinations were 5.6 million. Letters received from abroad were placed at 9.6 million. Telecommunication services grew by 35 per cent driven by expansion in mobile cellular, Internet and fixed telephone services since 1996.

Air transport and support services grew by a modest 1.5 per cent. This was below average performance when compared to other sectors. Commerce and trade services performed dismally during 2000/2001 in spite of the higher growth of monetary GDP. Wholesale and retail trade grew by 2.8 per cent compared to 2.7 per cent in 1999/2000. Education and health services grew by 9.0 and 6.0 per cent respectively in 2000/2001 as a result of government policy of increasing investment in these sectors. Electricity generation in 2001 is estimated to have increased by 6.3 per cent following the

addition of two units for hydroelectric power generation. The power generation units added 80 megawatts to the national hydropower grid.

6.2. Domestic Prices

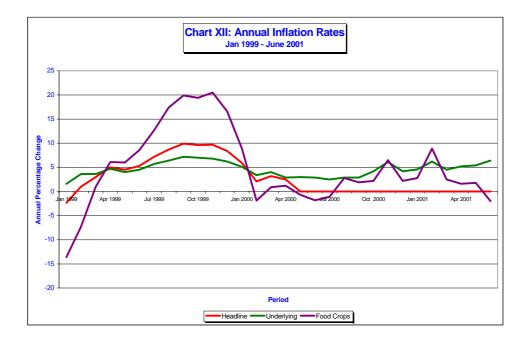
During the fiscal year 2000/2001, inflation as measured by the annual headline inflation rate, averaged 4.6 per cent, below the 5.9 per cent for the fiscal year 1999/2000. Inflationary pressures were generally subdued during most of the fiscal year. Apart from the rise in annual food crop inflation of 8.9 per cent in February 2001, annual food crop inflation generally exhibited a downward trend. The downward trend was stronger towards the close of 2000/2001.

Macroeconomic management in most of 2000/2001 continued to reflect the close co-ordination between the fiscal and monetary authorities. This co-ordination has helped maintain the monetary programme on track.

The annual headline inflation rate was generally low in the first quarter of 2000/2001, when it averaged 2.8 per cent per annum. It increased to an average of 4.8 per cent per annum during the period October 2000 to December 2000. During the third and fourth quarters of the financial year, it averaged 5.1 per cent and 5.7 per cent, respectively.

The annual underlying inflation rate followed a similar pattern, increasing from an average of 3.1 per cent per annum in the first quarter of the financial year to an average of 5.1 per cent during the period October 2000 to December 2000. During the third and fourth quarters of the financial year, it averaged 5.1 per cent per annum and 7.0 per cent per annum, respectively. The performance of the underlying inflation rate reflected the impact of the depreciation of the shilling on the price of imports. Domestic prices of

petroleum by-products increased in line with the rise of prices in the international market and the depreciation of the exchange rate. The underlying inflation rate mostly increased on account of rent, fuel and utilities and transport and communication sub-group indices. The annual underlying inflation rate reached a peak of 8.5 per cent per annum in June 2001. This development largely reflected the direct and indirect effects of the revision of electricity tariffs.



Bank of Uganda made use of the various instruments available to it to manage liquidity in the economy during 2000/2001. This increased number of instruments introduced flexibility in monetary management and helped contain both the headline and underlying inflation

rates during most of the financial year in face of the generally higher liquidity conditions. Chart XII shows the pattern of inflation during the period January 1999 to June 2001, demonstrating the remarkable stability in the last 18 months.

PART II

REPORT AND ACCOUNTS FOR THE YEAR ENDED 30TH JUNE 2001

Report of the Governor Year Ended 30 June 2001

On behalf of the Board of Directors of the Bank of Uganda, I am pleased to present the Bank's Annual Accounts and the Directors' Report for the financial year ended 30th June 2001 – for the first time since I was appointed Governor in December 2000.

Monetary and Credit Policy

Bank of Uganda pursued a cautious monetary policy stance aimed at ensuring low and stable inflation during the financial year. The annual average headline inflation during the financial year 2000/1 was recorded at 4.6%. The monetary program was, however, faced with three challenges: continued deterioration of the external terms of trade, increased donor inflows, and a large volume of maturing promissory notes (emanating from the resolution of closed banks). Reflecting our over dependence on treasury bills for both liquidity management and sterilisation of liquidity injections arising from donor financed fiscal operations, interest rates were generally higher than in the previous year.

Bank of Uganda continued to rely heavily on treasury bills (TBs) as the major instrument for liquidity management. Given the excess liquidity arising from maturing promissory notes (which had been given to those banks that assumed the deposit liabilities of closed banks), Bank of Uganda, effective July 2001, decided to increase the frequency of issuance of the longer-dated paper i.e., the 182-day, 273-day and 364-day papers, from a monthly to a weekly basis. This was done to allow BOU to tie in more liquidity over a long time owing to pressures in the foreign exchange market. Another instrument, the Repurchase Agreements (REPOs) was introduced beginning in April 2001 to be used alongside the TBs in the management of liquidity. Effectively, REPOs have assumed an active role in liquidity management over the Bank of Uganda bills. Throughout the year, BOU continued with intervention into the foreign exchange market in order to sterilise liquidity injections arising from donor financed fiscal operations and maintaining relative stability in the foreign exchange market.

To mop up more shilling liquidity, the base for computing minimum commercial bank cash reserves held at the Bank of Uganda (in Uganda shillings) was widened to encompass all deposit liabilities (local and foreign currency) at the same rate of 8.0 percent for time and savings deposits and 9.0 percent for demand deposits effective September, 2000. This revision was also necessary to minimise distortions in incentives between local and foreign currency deposits. Beginning December 2000, reserve requirements were revised upwards to 9.0 percent for time and savings deposits and 10.0 percent for demand deposits.

During the year, private sector credit remained sluggish, rising by only 6.8 percent, as banks carried out more rigorous credit analysis and intensified debt recovery efforts.

The Financial Sector

The performance of the financial sector continued to improve due to strict prudential regulation and supervision and an increase in public confidence. This was reflected by the rise in both the deposit base and assets of banks which grew by 23% from Shs 1,175bn to Shs1,449bn and by 28% from Shs1,518bn to Shs1,936bn respectively over the 2000/2001 period. Bank lending to the private sector grew by 5% in the same period while the ratio of non-performing assets to total assets declined from 19.8% to 8.24%. The core capital

position of banks had improved by 79% from Shs99.7bn as at June 2000 to Shs178.6bn as at June 2001. The banking industry also recorded a return on assets ratio of 2.69% and all banks remained liquid with an overall liquid assets to deposits ratio of 86.5%

The liquidation process of closed banks is continuing. Bank of Uganda's main objective is to effectively maximise the realisation of assets of closed banks in a transparent manner while minimising cost of debt collection through the use of liquidators, lawyers, valuers and auctioneers. It should, however, be noted that Bank of Uganda's agents in liquidation continue to be faced with difficulties in realising insider loans in the closed banks.

During the year under review, the Commission of Inquiry into the closed banks completed its investigations and compiled a body of recommendations. The report was submitted to the Minister of Finance, Planning and Economic Development who has circulated it to Cabinet. The Commission recommended that the regulatory framework for banks should be strengthened with regard to corporate governance and that Bank of Uganda should improve supervision of banks, and intervene in weak institutions promptly. In the particular case of the former Co-op Bank the commission of enquiry exonerated the Bank of Uganda. The commission was "fully satisfied that the Bank of Uganda acted in good faith throughout the process of effecting closure and sale of the Co-op bank." The commissioners "found absolutely no scintilla of evidence showing or even suggesting any duplicity, unfairness, bias or ill-will in any of the Bank of Uganda's decisions and actions....on the contrary we were satisfied that throughout the process, the Bank of Uganda acted professionally"

In a related development, Uganda Commercial Bank registered an improvement in its capital base and is now fully compliant with capital adequacy requirements. BOU is in the process of ending its intervention in UCBL because it is not desirable that a regulatory body should continue managing a bank, which is under its supervision, indefinitely. Bank of Uganda has therefore undertaken a market test to gauge the interest of reputable international banks in purchasing UCBL. Two bids for the purchase of a controlling stake in UCBL have been received; the resolution of UCBL is now in advanced stages and is expected to be finalised by the end of December 2001.

The review of the draft Financial Institutions Bill 2001 and the draft Micro-finance Deposit taking Institutions Bill (MDI) by various stakeholders was finalised. The MDI bill has also been approved by Cabinet while the Financial Institutions Bill 2001 is awaiting approval by Cabinet. The bills will soon be tabled before Parliament for consideration.

Bank of Uganda has continued to enhance its supervisory capacity through training. In addition to quarterly offsite surveillance of financial institutions, rigorous on-site inspection of all financial institutions is conducted at least once a year and more frequently for weak ones. The methodology of inspections is being improved and a more robust early warning system of surveillance of financial institutions shall be implemented by the end of year 2002. Intervention policy continues to be enforced with regard to financial institutions, which are non-compliant with Bank of Uganda statutory provisions.

National Payments Systems

In the financial year just ended Bank of Uganda continued to spearhead the modernisation of Uganda's payment system.

A strategic plan has been prepared in which a number of projects have been identified as critical to improving the efficiency, safety, and flexibility of the country's payment system. These include:

- (i) Standardisation of Payment Instruments
- (ii) Introduction of Automated Cheque Clearing and a Bulk Electronic System
- (iii) Formulation of Adequate Legal and Regulatory Framework
- (iv) Creation of an Autonomous Clearing House
- (v) Promotion of Credit Transfers and Direct Debits
- (vi) Construction of an ATM / Payment Card Switching System
- (vii) Establishment of a Large Value Transfer System (Real-time Gross Settlement System (RTGS))

The progress on these issues is as follows:

- A National cheque standard was developed and promulgated in 1999 to which the Bank of Uganda already complies.
- An Electronic Clearing System (ECS) project to improve the efficiency of clearing cheques and other debit and credit instruments is currently at the pilot testing stage.
- To facilitate a structured and regular evaluation in the payment system, a Payment System Oversight framework is being developed.
- Laws are being reviewed with the view to putting in place a legal and regulatory framework that can support current payment practices.
- In order to facilitate efficient, safe and convenient cross border payments within the East African region, an East African Payment System Harmonisation Committee was constituted to develop basic common features for the regional payments systems. The committee has already agreed on minimum common features in a number of areas.

In-House Operations

We started and completed the implementation of the new Oracle payroll system which went live on the 1st July 2001 and is now operating successfully. We have also completed the testing of the Bank-wide local area network (LAN) and the migration of users and system to the LAN had commenced by the end of the year.

Other Matters

It is with sadness that I have to report that Governor C. N. Kikonyogo, who steered the Bank as Governor from May 1990 until his retirement in May 2000, passed away in June 2001. May God rest his soul in eternal peace.

Report of the Directors Year Ended 30 June 2001

The directors submit their report together with the audited accounts for the year ended 30 June 2001 which disclose the state of affairs of the Bank.

Principal Activities

The Bank is the Central Bank of Uganda. Its principal objectives are to maintain the value of the currency and the integrity of the financial system within Uganda.

Results

The results for the year are set out on page 42.

Dividends

The directors recommend the payment of a dividend of Ushs.13,950 million (In 2000, dividends paid amounted to Ushs.7,864 million).

Reserves

The reserves of the bank are set out on page 43.

Directors

The directors who held office during the year and to the date of this report were:

E. Tumusiime Mutebile - Chairman (Appointed Governor 2 December 2000)

L. Kasekende - (Acting Governor up to 18 January 2001)

W. Lutara
E. Mugarura (Mrs.)
Prof. E. O. Ochieng
Waswa J. Balunywa
G. S. Muwanga
Hasio Kiiza
C. M. Kassami
(Retired on 25 May 2001)
(Appointed on 25 May 2001)
Secretary to the Treasury

J. Kahirimbanyi (Mrs.) - Secretary

None of the directors had any financial interest in shares of the Bank at any time during the year.

Auditors

In accordance with section 44 of the Bank of Uganda Statute 1993, the accounts of the Bank shall be audited once every year by the Auditor General or an Auditor appointed by him to act on his behalf.

The Auditors, Ernst & Young, have expressed their willingness to continue in office.

By order of the Board

J Kahirimbanyi
Secretary

Statement of Directors' Responsibilities Year Ended 30 June 2001

The Bank of Uganda Statute requires the directors to prepare accounts for each financial year, which give a true and fair view of the state of affairs of the Bank as at the end of the financial year and of its operating results for that year. It also requires the directors to ensure that the Bank keeps proper accounting records, which disclose with reasonable accuracy, at any time, the financial position of the Bank. They are also responsible for safeguarding the assets of the Bank.

The directors accept responsibility for the annual accounts, which have been prepared using appropriate accounting policies supported by reasonable and prudent judgements and estimates, in conformity with generally accepted accounting practice and in the manner required by the Bank's Statute. The directors are of the opinion that the accounts give a true and fair view of the state of the financial affairs of the Bank and of its operating results. The directors further accept responsibility for the maintenance of accounting records which may be relied upon in the preparation of accounts, as well as adequate systems of internal financial control.

Nothing has come to the attention of the directors to indicate that the Bank will not remain a going concern for at least the next twelve months from the date of this statement.

E. Tumusiime-Mutebile Waswa J.Balunywa

GOVERNOR DIRECTOR

28th September 2001 28th September 2001

Auditor General's Report

Under the terms of section 44 of the Bank of Uganda Statute 1993, I am required to audit the accounts of the Bank. In accordance with the provisions of the same statue, I appointed M/s Ernst & Young, Certified Public Accountants, to audit the accounts of the Bank on my behalf and report to me so as to enable me report to Parliament in accordance Article 164 (4) of the Constitution.

The financial statements on pages 41 to 54, which have been prepared on the basis of accounting policies set out on pages 45 and 46, have been audited. All the information and explanations considered necessary for the audit was obtained.

Respective Responsibilities of the Directors and the Independent Auditors

As stated on page 38, the directors are responsible for the preparation of the financial statements, which give a true and fair view of the state of the affairs and of the operating results of the Bank. My responsibility is to form an independent opinion on the accounts based on the audit.

Basis of Opinion

The audit was conducted in accordance with International Standards on Auditing. The audit was planned and performed so as to obtain reasonable assurance that the accounts are free from material misstatement. An audit includes examining, on a test basis, evidence relevant to the amounts and disclosures in the accounts. It also includes an assessment of significant estimates and judgements made by the directors in the preparation of accounts and whether the accounting policies are appropriate in the Bank's circumstances, consistently applied and adequately disclosed.

Opinion

In my opinion, proper books of account have been kept and the accounts, which are in agreement herewith, give a true and fair view of the state of the financial affairs of the Bank at 30th June 2001 and of the surplus for the year then ended and comply with Bank of Uganda Statute, 1993, and International Accounting Standards.

John F. S Muwanga

AUDITOR GENERAL

KAMPALA

4th October 2001

Report of the Independent Auditors

We have audited the accounts on pages 41 to 54, which have been prepared on the basis of accounting policies set out on pages 45 to 46. We obtained all the information and explanations which we considered necessary for our audit.

Respective Responsibilities of the Directors and the Independent Auditors

As stated on page 38, the directors are responsible for the preparation of accounts, which give a true and fair view of the state of the affairs and of the operating results of the Bank. Our responsibility is to form an independent opinion on the accounts based on our audit and to report our opinion to you.

Basis of Opinion

We conducted our audit in accordance with International Standards on Auditing. We planned and performed our audit so as to obtain a reasonable assurance that the accounts are free from material misstatement. An audit includes examining, on a test basis, evidence relevant to the amounts and disclosures in the accounts. It also includes an assessment of significant estimates and judgements made by the directors in the preparation of the accounts and whether the accounting policies are appropriate in the Bank's circumstances, consistently applied and adequately disclosed.

Opinion

In our opinion, proper books of account have been kept and the accounts, which are in agreement therewith, give a true and fair view of the state of the financial affairs of the Bank at 30 June 2001 and of the surplus for the year then ended and comply with Bank of Uganda Statute, 1993, and International Accounting Standards.

Ernst & Young

KAMPALA

1st October 2001

Bank Of Uganda Balance Sheet 30 June 2001

	Note	2001 Ushs (m)	2000 Ushs (m)
Assets			
External assets	3	1,689,676	1,526,549
Local currency investments	4	64,594	70,224
Advances to Government	5	1,596,038	1,059,279
Advances to commercial banks	6	14,985	12,625
Stocks	7	729	804
Debtors	8	64,929	73,662
Other assets	9	19,040	20,203
Earmarked funds	17	-	26,277
Tangible fixed assets	10	39,383	34,294
		<u>3,489,374</u>	<u>2,823,917</u>
Liabilities			
Currency in circulation	11	386,729	335,492
Government deposits	12	2,035,920	1,451,296
Commercial bank deposits	13	206,876	135,564
Other deposits	14	141,862	167,106
Other liabilities	15	57,234	70,177
Foreign liabilities	16	457,409	431,969
Earmarked funds	17	-	26,277
Share capital	18	20,000	20,000
Reserves	19	183,344	186,036
		<u>3,489,374</u>	<u>2,823,917</u>

The accounts were approved by the Board of Directors on 28^{th} September 2001 and were signed on its behalf by:

Income and Expenditure Account for the Year Ended 30 June 2001

	Note	2001 Ushs (m)	2000 Ushs (m)
Income			
Foreign currency deposits Local currency income Commission on foreign exchange trading Government securities		80,665 2,805 5,419 4,304	64,584 4,063 4,041 3,604
Other income		4,518	1,785
Expenditure		<u>97,711</u>	<u>78,077</u>
Staff costs Financial/ professional charges Printing currency costs Provision for losses/write-off Realised exchange losses International Monetary Fund charges Depreciation Administration costs		29,316 7,239 4,711 19,951 251 5,309 3,564 8,770	19,621 4,772 12,696 5,821 178 4,982 2,696 14,825
Surplus for the Year	19	<u>18,600</u>	<u>12,486</u>

Statement of Changes in Equity Year Ended 30 June 2001

	Note	Share Capital Ushs (m)	Translation Reserve Ushs (m)	Capital Reserve Ushs (m)	Revenue Reserve Ushs (m)	General Reserve Ushs (m)	Total Equity Ushs (m)
At 30 June 1999 Transfer from translation		15,050	294,089	12,980	114,237	100	436,456
Reserve to revenue reserve Prior year adjustment Transfer from revenue	20 20	-	(294,089)	- -	294,089 (289,205)	- -	(289,205)
reserve to capital reserve Dividends to Government		4,950	<u>-</u>	- -	(4,950) (20,081)	<u>-</u>	(20,081)
Restated At 1 July 1999		20,000	-	12,980	94,090	100	127,170
Operating surplus for the year Revaluation surplus release Transfer to general reserve Dividends to Government Exchange gain for the year		- - - -	- - - - 74,244	(507) - - -	12,486 507 (2,000) (7,864)	2,000	12,486 - (7,864) 74,244
At 30 June 2000		<u>20,000</u>	<u>74,244</u>	<u>12,473</u>	<u>97,219</u>	<u>2,100</u>	<u>206,036</u>
At 1 July 2000		20,000	74,244	12,473	97,219	2,100	206,036
Operating surplus for the year Revaluation surplus release Transfer to staff building loar Dividends to Government Exchange gain/(loss) for the	e n scheme	e - -	(5,342)	(507) - - -	18,600 507 13,950	(2,000)	18,600 (2,000) 13,950 (5,342)
At 30 June 2001		20,000	<u>68,902</u>	<u>11,966</u>	<u>102,376</u>	<u>100</u>	203,344

General Reserve
According to Section 16(1) of the Bank of Uganda Statute, the Bank is supposed to maintain the General Reserve Fund and amounts maintained in this account is determined by the Board from time to time.
Capital Reserve

The capital reserve fund account represents the balance of fixed assets revaluation surpluses.

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Cash Flow Statement Year Ended 30 June 2001

The following cash flow statement appears as a matter of record to meet the requirements of IAS 7. In the Bank's view, it does not shed any additional light on the Bank's financial results as the Bank does not operate on a cash account basis. For the purpose of this statement, cash refers to external assets.

	2001 Ushs (m)	2000 Ushs (m)
Surplus for the year	18,600	12,486
Adjustments for: Depreciation Profit on disposal of fixed assets Transfer from reserves to building loan scheme Unrealised exchange (losses)/gains transferred to reserves	3,564 (110) (2,000) (<u>5,342</u>)	2,696 (10) - 74,244
Cash flows from operations before changes in working capital	<u>14,712</u>	<u>89,416</u>
Increase/(decrease) in investments (Decrease)/increase in government advances Increase in commercial bank advances Increase/(decrease) in stocks Decrease in debtors Decrease in other assets Increase in currency in circulation Increase/(decrease) in government deposits Increase in commercial bank deposits (Decrease)/increase in other deposits (Decrease)/increase in other liabilities Increase in foreign liabilities	5,630 (536,759) (2,360) 75 8,733 1,163 51,237 584,624 71,312 (25,244) (12,943) _25,440	(4,268) 609,458 4,670 (116) 23,538 7,931 18,271 (446,472) 11,222 27,521 37,610 21,935
	<u>170,908</u>	<u>311,300</u>
Net cash flow from operating activities	<u>185,620</u>	<u>400,716</u>
Cash flow from investing activities		
Proceeds from sale of fixed assets Acquisition of fixed assets	121 (<u>8,664</u>)	74 (<u>5,700</u>)
Net cash flows from investing activities	(<u>8,543</u>)	(<u>5,626</u>)
Cash flows from financing activities		
Dividends - previous years - current year Recapitalisation - prior year adjustment	(13,950)	(20,081) (7,864) (<u>289,205</u>)
Net cash flows from financing activities	(<u>13,950</u>)	(<u>317,150</u>)
Net increase in cash and cash equivalent	163,127	77,940
Cash and Cash Equivalents at the Beginning the Year	<u>1,526,549</u>	1,448,609
Cash and Cash Equivalent at the End of the Year	<u>1,689,676</u>	<u>1,526,549</u>
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1. Principal Accounting Policies

(a) Basis of Accounting

The accounts have been prepared under the historical cost convention as modified by the revaluation of certain fixed assets

(b) Treasury and Other Bills

Treasury and other bills are stated at cost.

(c) Investments

Securities of the Uganda Government and other securities are stated in the balance sheet at cost less any provisions.

(d) Tangible Fixed Assets

The Bank's land and buildings are stated at professional valuation as at 31 March 1998 plus the cost of subsequent additions less accumulated depreciation.

Plant and machinery, computers, furniture and motor vehicles are stated at cost less accumulated depreciation.

Depreciation is calculated to write off the cost of fixed assets on a straight-line basis over the expected useful lives of the assets incurred. The annual rates used for the purpose are:

Buildings	2%
Computers, vehicles and plant and machinery	25%
Equipment, fixtures and fittings	20%

(e) Stocks

Stocks are valued at the lower of cost and net realisable value. Net realisable value is the estimated selling price in the ordinary course of business less estimated costs necessary to make the sale. Provisions are made for all anticipated stock losses.

(f) Currency Printing Costs

Currency printing costs are charged to the profit and loss account in the period in which they arise.

(g) Bad and Doubtful Debts

Specific provisions are made against commercial bank loans when in the opinion of the Directors, recovery is doubtful. Bad debts are written off in part or in whole when the extent of the loss has been confirmed.

(h) Foreign Currency Translation

Assets and corresponding liabilities denominated in foreign currencies are translated into Uganda shillings at the exchange rate ruling at the balance sheet date. Individual transactions are converted into Uganda shillings at the exchange rate ruling at the time of each transaction and realised gains/losses relating to these transactions are dealt with through the income and expenditure account. Exchange differences arising from translation of external assets and foreign liabilities are taken to "Translation Reserve" in shareholders equity. On disposal of the foreign investments, such translation differences are recognised as realised gains and transferred to distributable revenue reserves.

(i) Bank of Uganda Retirement Benefits Scheme

The Bank operates a funded defined benefits scheme called "Bank of Uganda Retirement Benefits Scheme". The scheme provides pension benefits to eligible members based on the number of years of service and final pensionable pay. The scheme's assets are held in a separate fund administered by trustees and contributions are charged to the income and expenditure account so as to spread the cost of pensions over employees' working lives in the Bank. The accounts of the scheme have not been included in these accounts.

2. Taxation

- (a) By virtue of Section 47 of the Bank of Uganda Statute, 1993, the Bank is exempted from payment of income tax in respect of its functions as defined by the Statute.
- (b) Provision for deferred tax is made when income, expenditure or depreciation falls into different periods for accounting and tax purposes. Since the Bank is exempted from payment of income tax by Section 47 of the Bank of Uganda Statute, 1993, no provision for deferred tax has been made in these accounts.

		2001 Ushs (m)	2000 Ushs (m)
3.	External Assets		
	Special Drawing Rights Holding International Monetary Fund Quota Foreign currency deposits	85,518 389,788 <u>1,214,370</u>	80,400 379,131 <u>1,067,018</u>
	Foreign Currency Deposits comprise:	<u>1,689,676</u>	<u>1,526,549</u>
	Other short term investments Cash collateral Bank balances	1,149,760 21,014 43,596	745,643 15,566 305,809
		<u>1,214,370</u>	<u>1,067,018</u>

The International Monetary Fund Quota refers to the Uganda Government total membership capital subscription to the International Monetary Fund. The Quota is shown at revalued amounts based on International Monetary Fund revalued holdings of member's currency to reflect current exchange rates.

4. Local Currency Investments

Treasury bills	34,594	40,224
10% Special Treasury Notes	<u>30,000</u>	<u>30,000</u>
	<u>64,594</u>	<u>70,224</u>

Local currency investments are stated at cost. The 10% special Treasury note matured in January 2001 and Government has indicated that it is going to liquidate it.

5. Advances To Government

	1.596.038	1.059.279
Deferred government expenditure	173,764	146,053
International Monetary Fund accounts	-	34,406
Government capital accounts	1,414,656	873,019
Government project accounts	2,384	4,339
Government ministries	5,234	1,462

The Bank manages International Monetary Fund accounts on behalf of Government. Exchange loss arising on restatement of the balances at the year-end exchange rate is transferred to the translation reserve.

Deferred government expenditure mainly relates to payments made to depositors of closed commercial banks and other payments on behalf of Government that are not yet provided for in the national budget.

Notes to the	Accounts for th	e Vear ended	30 June	2001
motes to the	Accounts for th	e i ear ended	Sv June	4WU 1

0000 00 000 12000 000 101 010 1000 0000 000	2001 Ushs (m)	2000 Ushs (m)
Advances to Commercial Banks		
Current accounts Loans	26,126 14,985	26,126 12,625
Provisions	41,111 (<u>26,126</u>)	38,751 (<u>26,126</u>)
	<u>14,985</u>	<u>12,625</u>

In exceptional circumstances, as part of its central banking responsibilities, the Bank acts as a lender of last resort to financial institutions in difficulty in order to prevent loss of confidence spreading through the financial system as a whole. Provisions relate to balances due from closed commercial banks.

7. Stocks

6.

	Computer stocks General stocks Laundry stocks Catering stocks Diesel and fuel Electrical stock Drugs and medicine Provision for stock losses	362 266 173 42 4 71 113 1,031 (302)	367 322 144 116 20 88 49 1,106 (302)
		<u>729</u>	<u>804</u>
8.	Debtors		
	Development Finance loans to banks Parastatals Administered funds Sundry debtors	52,511 3,365 6,148 2,905	57,544 3,979 8,840 3,299
		<u>64,929</u>	<u>73,662</u>

In accordance with Section 5(2)k and Section 36(1) of the Bank of Uganda Statute 1993, the Bank manages various lines of credit administered through commercial banks and other financial institutions. Development finance loans to the Bank relate to these credit facilities and are guaranteed by Government.

9. Other Assets

	19,040	20,203
Staff debtors Prepayments and accrued income Other assets	6,262 6,171 <u>6,607</u>	4,847 7,985 <u>7,371</u>

Other assets mainly include money deposited on litigation cases where the Bank has appealed to the High Court and advances awaiting accountability.

10. Tangible Fixed Assets

Cost or Valuation

Cost or valuation	Lands & Building Ushs (m)	Plant & Machinery Ushs (m)	Furniture & Equipment Ushs (m)	Computer Equipment Ushs (m)	Vehicles Ushs (m)	Capital work- in-progress Ushs (m)	Totals Ushs (m)
As at 1 July 2000 Additions Disposals	32,059 733	2,908 1,986	4,039 780	3,234 1,294 —-	2,868 850 (690)	3,021	45,108 8,664 (690)
As at 30 June 2001	32,792	<u>4,894</u>	<u>4,819</u>	<u>4,528</u>	<u>3,028</u>	<u>3,021</u>	53,082
Cost Valuation	21,433 11,359	4,894	4,819	4,528	3,028	3,021	41,723 11,359
Depreciation	32,792	4,894	<u>4,819</u>	<u>4,528</u>	3,028	<u>3,021</u>	53,082
As at 1 July 2000 Charge for the year Disposals	1,315 909 —-	2,382 747	3,189 451	1,799 876 ——-	2,129 581 (679)	- - 	10,814 3,564 (679)
As at 30 June 2001	<u>2,224</u>	3,129	<u>3,640</u>	<u>2,675</u>	<u>2,031</u>		13,699
Net Book Value							
As at 30 June 2001	<u>30,568</u>	<u>1,765</u>	<u>1,179</u>	<u>1,853</u>	<u>997</u>	<u>3,021</u>	<u>39,383</u>
As at 30 June 2000	<u>30,744</u>	<u>526</u>	<u>850</u>	<u>1,435</u>	<u>739</u>		<u>34,294</u>

Land and buildings were revalued in March 1998 by independent professional valuers, Bageine & Company, on an open market with existing use basis while fixtures and fittings were last revalued in October 1985.

Capital work in progress represents certified construction work on currency centres buildings which are not yet complete.

		2001 Ushs (m)	2000 Ushs (m)
11.	Currency in Circulation		
	Notes Coins Cash held in banking Demonetised currency	366,111 22,425 (1,742) (65)	320,822 16,339 (1,669)
		<u>386,729</u>	<u>335,492</u>
	Cash held in banking relate to cashiers' cash on hand as at 3	0 June 2001.	
12.	Government Deposits		
	Government ministries	287,006	172,552
	Government project accounts	712,715	392,670
	Government capital accounts	503,462	296,098
	International Monetary Fund accounts	506,318	530,174
	Government income accounts	14,363	39,646
	Government deposits for forex	3,974	10,106
	Government deposits for L/Cs	8,082	10,050

The Bank, on behalf of Government, manages loans obtained by Government from International Monetary Fund. While these balances are reflected in the accounts, the cost of servicing the debt is included as a debt repayable by the Government and revaluation losses arising from their restatement at the year-end exchange rate are charged to the translation reserve. Bank charges on International Monetary Fund loans and deposits are charged to the income and expenditure account as per agreement between Ministry of Finance and Bank of Uganda.

2,035,920

1,451,296

13. Commercial Banks Deposits

	<u>206,876</u>	135,564
Other commercial bank deposits	10,796	8,841
Loan recovery accounts	29,075	14,907
Current accounts	167,005	111,816

Loan recovery accounts relates to debts collected by Bank of Uganda from debtors of closed commercial banks.

Other commercial bank deposits relate to physical cash that was on hand in closed banks as at the date of closure.

		Dilli	K OI COMINDA
Note	es to the Accounts for the Year ended 30 June 2001		
		2001	2000
		Ushs (m)	Ushs (m)
14.	Other Deposits		
	Administered funds	97,328	94,475
	Development Finance accounts	4,754	6,751
	Uganda Revenue Authority coffee stabilisation fund Commercial bank deposits for Bank of	26,862	26,862
	Uganda treasury bills	10,200	34,160
	Special divestiture	1,813	4,721
	Deposits from other institutions	905	137
		<u>141,862</u>	<u>167,106</u>
15.	Other Liabilities		
	Promissory notes to closed commercial banks depositors	-	48,966
	Provisions for liabilities	16,554	8,845
	Dividends to Government	21,814	7,864
	Other creditors	<u>18,866</u>	4,502
		<u>57,234</u>	<u>70,177</u>
16.	Foreign Liabilities		
	International Monetary Fund accounts	389,802	366,097
	Special Drawing Rights holdings	63,480	61,745
	Others	4,127	4,127
		<u>457,409</u>	<u>431,969</u>

The International Monetary Fund revalues its accounts at the end of April each year. The Bank has restated the International Monetary Fund balances as at the year-end exchange rate.

The balance on Special Drawing Rights (SDR) holding relates to allocation of SDR by International Monetary Fund for financing exchange stabilisation operations. This is in proportion to each member's Quota in the Fund at the time of issuance. The balance on this account was revalued at the year-end exchange rate.

17. Earmarked Funds

Earmarked fund accounts	-	26,277
Less: Cash in Trust Banks		(<u>26,277</u>)

Earmarked funds represent funds on project accounts disbursed by donors to Government and held on Trust Bank Accounts by the Bank.

	2001 Ushs (m)	2000 Ushs (m)
18. Share Capital		
Authorised		
30,000,000,000 of 1 shilling each	<u>30,000</u>	<u>30,000</u>
Issued and fully paid		
20,000,000,000 of 1 shilling each	<u>20,000</u>	<u>20,000</u>
19. Reserves		
Capital reserve	11,966	12,473
Translation reserve	68,902	74,244
General reserve	100	2,100
Retained earnings	102,376	97,219
	<u>183,344</u>	<u>186,036</u>

20. Prior Year Adjustment

During the recapitalisation process in 1999/2000, Bank of Uganda in consultation with Government agreed to write-off all long outstanding balances so that the Government could inject more funds to recapitalise the bank.

Government redeemed its Treasury Note in respect of revaluation losses of Ushs 384.9 billion and allowed the Bank to transfer accumulated exchange gains of Ushs. 294 billion to revenue reserves as a prerequisite for all the long standing debit balances in the Bank books in respect of barter accounts and other overdrawn government balances being written off. All these entries reflecting this agreement with the government should have been effected in the previous year to capture the fact that they were all part of the same process of recapitalisation, and part of the same agreement with the Government. The prior year adjustment therefore represents the debit balances analysed as follows:

IMF revaluation losses	-	127,439
Barter accounts and other Government balances	-	161,766
	_	289,205

	2111	TI OI COLLIDI
Notes to the Accounts for the Year ended 30 June 2001		
	2001	2000
	Ushs (m)	Ushs (m)
21. Surplus for the Year	. ,	, ,
This is stated after charging	g:	
Directors' emoluments		
Fees	14	31
Other emoluments	55	127
Depreciation	3,564	2,696
Auditors' remuneration	48	38

22. Dividends

The Bank has proposed a dividend payment representing 75% of the surplus for the year in accordance with Section 17 of the Bank of Uganda Statute, 1993. The proposed dividend will be submitted to the Directors' Meeting for approval. This dividend (totaling Ushs.13,950 million) has been recognised as a liability under other liabilities at 30 June 2001.

23. Capital Commitments

	Capital expenditure authorised and contracted for Capital expenditure authorised by the directors	<u>8,825</u>	<u>9,680</u>
	but not contracted	<u>3,273</u>	<u>1,360</u>
24.	Contingent Liabilities		
	Pending legal suits	<u>4,150</u>	8,438

The Bank is involved in various legal cases and claims arising in the normal course of business, Government regulations and closure of some commercial banks.

Although there are no assurances, management believes, based on the information currently available, that the ultimate resolution of these legal cases are not likely to have a material adverse effect on the results of the Bank's operations, financial position or liquidity.

Taxation

According to Section 47 of the Bank of Uganda Statute, 1993, the Central Bank is exempt from payment of income tax on profits or capital gains tax in respect of its function as a Central Bank. The Commissioner of Uganda Revenue Authority from a recent communication contends that according to Section 167 of the Income Tax Act, 1997, all government parastatals are liable to pay tax and that Bank of Uganda should be liable to tax.

The Bank's management argues that since Bank of Uganda is an autonomous institution governed by its statute, it does not fall under the parastatals that were referred to in the Income Tax Act unless it was specifically mentioned and its statute repealed.

The Bank has not provided for any tax liability as it is the view of the Board after extensive consultation with legal experts that the issue will be successfully resolved in favour of the bank.

25. Maturity Analysis of Assets and Liabilities

A	2001 Maturing Within One Year Ushs (m)	2001 Maturing After One Year Ushs (m)	2000 Maturing Within One Year Ushs (m)	2000 Maturing After One Year Ushs (m)
Assets External assets Investments Advances to government Advances to commercial ba 12,625 Stocks	729	475,306 - - - -	1,068,584 40,224 1,059,279 14,985	457,965 30,000 - -
Debtors Other assets Earmarked funds Tangible fixed assets	64,929 19,040 - -	39,383	73,662 20,203 26,277	34,294
Liabilities Currency in circulation Government deposits Commercial bank deposits Other deposits Other liabilities Foreign liabilities Earmarked funds Capital Reserves	2,959,700 2,035,920 206,876 141,862 43,284	386,729	2,289,033 1,451,296 135,564 167,106 70,177 4,678 26,277	335,492 427,291 20,000 186,036
			2001 Ushs (m)	2000 Ushs (m)
Net Foreign Currency Ex	posure			
External assets Foreign liabilities SDR allocation			1,689,676 (457,409) (63,480)	1,526,549 (370,224) (61,745)
			<u>1,168,787</u>	<u>1,094,580</u>

27. Employees

The average number of persons employed during the year was 1,005 (2000:1,046).

28. Currency

The financial statements are presented in Uganda shillings (Ushs).

26.

PART III **OPERATIONS**

MONETARY AND ECONOMIC POLICY

Inspite of the rather difficult environment experienced during the period review, prudent monetary policy formulation and management helped ensure stability in key macroeconomic aggregates. The implementation of the 2000/2001 programme took place against a background of continued sharp drop in Uganda's external terms of trade. In spite of these developments, the monetary programme remained on track during the improve vear. In order to dissemination, the Bank of Uganda issued monthly and quarterly economic reports. The content and coverage of the output on the Bank of Uganda Website was also enhanced.

The performance during the period under review highlighted the importance of strategic approaches towards the strengthening of the quality and timeliness of macroeconomic data for programme monitoring. Proper monitoring ensured that most quantitative performance criteria and benchmarks for the end of the 2000/2001 programme were observed. This was important for the attainment of the overall mission and mandate of the Bank of Uganda. Appropriate policy from formulation resulted prompt monitoring of the economy and was a key component in ensuring a stable but robust macroeconomic environment.

The main objectives of monetary policy including subsequent adjustments during 2000/2001 emphasised the primacy of inflation control. In this regard, the Bank of Uganda continued to monitor a broad range of monetary aggregates and other indicators to gauge liquidity conditions during the period under review.

The policy framework during the period under review was conducted using four main instruments. First, the variation of offers of treasury bills to ensure that liquidity remained broadly at desired levels. Second, using the REPO instrument in intra-auction periods to fine-tune liquidity management. Third, varying the policy margin within the rediscount rate as a signal of the monetary policy stance. Lastly, by broadening the reservable deposits to include foreign exchange deposits. In view of the government commitment to keep its programmed expenditure levels on target, the Bank of Uganda in liaison with the fiscal authorities ensured that liquidity was The advice managed prudently. issuance of Treasury bills was, therefore, provided in a manner and in a form that was co-ordinated with intervention in the foreign exchange market. This policy mix helped to achieve a smooth path of actual base money around desired levels for the 2000/2001. fiscal vear To flexibility and policy relevance, revisions of the Reserve Money Programme were effected in a timely manner.

Financial The Markets **Operations** (FMOC) of the Bank of Committee Uganda assisted in the process of relating monetary policy developments to the conduct of Open Market Operations and intervention in the foreign exchange market. At the level of foreign exchange reserves management, a co-ordinated approach was adopted in obtaining information regarding the evolution of the forecasts of economic fundamentals in counterparty countries.

Regarding the real sector policies and activities in 2000/2001, developments in the real economy were reviewed and analysed. In particular, GDP data from the Uganda Bureau of Statistics (UBOS) for 2000/2001 were analysed to gauge the impact of the terms of trade collapse on income. Initial steps were also implemented to generate leading indicators of economic activity.

Balance of payments and external sector aggregates continued to attract a great deal of attention during 2000/2001. particular, measures were initiated for the conduct of a survey to capture information on private capital flows. Preliminary results from this survey should be available before the end of 2001/2002 financial year. These results should lead to a better understanding of the status of private sector capital flows. The status of foreign direct investment, liabilities of the private sector and its impact Uganda's international on position will investment be more understood.

The International Trade **Statistics** Committee (ITSC) continued with the exercise of reconciling trade statistics obtained from the Customs Department of URA and those obtained from Bank of Uganda based on the use of foreign exchange from banks and bureaux. Possible causes of the discrepancies in the identified sources were implications of each to the appropriate level of imports were spelt out. The existing data gaps were established and possible ways of reducing the gaps in the trade statistics were identified.

The establishment of an effective domestic database system is a cardinal goal of the Bank of Uganda. In this vein, a significant amount of resources were invested during 2000/2001 towards the improvement of the database showing monetary and credit aggregates. The Bank adopted a detailed sectorisation scheme for resident data that recognises the central government, local governments, non-bank financial institutions and the private sector. It also reclassified accounting data to ensure precise measurement of key monetary aggregates; in particular, claims on the central government, domestic money supply and foreign liabilities.

Proper co-ordination with the Ministry of Planning Economic Finance. and Development was vital in assisting to harmonise the forecasts of the balance of payments, monetary survey expenditure frameworks. These were important for the formulation of both monetary and fiscal policy during 2000/2001. The weekly monitoring committee meetings as well as the regular monthly technical meeting of the Cashflow Committee and the BOP Working Group were held during the period under review. The importance of regular update of macroeconomic accounts in policy formulation cannot be overestimated.

The Bank of Uganda also availed regularly to government a summary monthly statement of its position with the monetary authority and with the banking system. This information was important for the reconciliation of the monthly government operations in 2000/2001. It was also important for monitoring and evaluating the monetary programme on a monthly as well as quarterly basis.

With regard to the country's commitments at the multilateral level, the Bank of Uganda was involved in negotiating the monetary programme and the balance of payments profile with the key international financial institutions. Active involvement the Bank in the General Data Dissemination System (GDDS) of the IMF was a feature of the activities effected during the first half of 2000/2001 period. Furthermore, the Bank participated in the self-assessment framework Transparency of monetary and financial policies. Uganda as a result became the first country in Africa to undertake this exercise. The Bank was also engaged in supporting programmes and policies aimed at enhancing the conduct of monetary and exchange rate policies within the environment of East African Community as well as at the COMESA level

NATIONAL PAYMENT SYSTEM DEVELOPMENT

In February 1998, Bank of Uganda (BOU) established the National Payment System Secretariat (NPSS), to spearhead the development and modernisation of Uganda's payment system. BOU also adopted a strategic and collaborative approach, with a view to facilitating a holistic and structured development of the country's payment system.

The overall mission of the national payment system project was the development of an effective, efficient, reliable, accessible and secure payment system that is relevant to Uganda's environment and fully supports customer and the country's needs.

A stocktaking survey that was carried out by Bank of Uganda revealed a number of weaknesses in certain key areas of Uganda's payment system. These include a narrow payment instrument base that was dominated by cash, with cheques as the most widely used non-cash instrument. Credit instruments are minimally used, while direct debits are virtually nonexistent. In addition, a lack of standards for the existing non-cash instruments and related clearing and settlement processes, which undermines the automation of payment processes and constrains the inter-operability integration and Detection and control of payment fraud and forgery also becomes a lot more difficult. Furthermore, stocktaking exercise found that the legal and regulatory framework was either outdated, inadequate or did not conform to the payment practices and modern trends. Another problem unravelled was the existence a low or non-existent use of payment technologies, including Automatic Teller Machines (ATMs),

payment cards, SWIFT, Electronic Fund Transfer at Point of Sale (EFTPOS), Electronic Commerce and Internet Banking.

The problem identified with the clearing systems was that that they were still manual, this led to inefficient exchange of value. In some cases, the clearing of upcountry cheques could take between one to four weeks. Such long clearing cycles were costly to businesses and other customers as the money, which would otherwise be expeditiously invested in other economic activities, was simply held up in the banking system. hindrance to payments development was also seen in terms of the existence of inadequate communication and other physical infrastructure, which could not effectively support modern payment system processes and practices.

Based on the results of the stocktaking survey, a strategic plan was prepared in which a number of projects were identified as critical to improving the efficiency, safety, and flexibility of the country's These include the payment system. standardisation in Payment Systems. Under this item and in conjunction with banks and other stakeholders, a National Cheque Standard was developed and promulgated in December 1999. cheques issued in Uganda must conform to this standard, whose basic objectives are the enhancement of Cheque processing efficiency, and the strengthening of risk management. Bank of Uganda has already acquired and issued cheques that conform to the national standard. Development of a credit transfer standard was initiated in 2000/2001.

In order to improve the efficiency of clearing cheques and other debit and credit instruments, efforts to restructure and automate the current manual clearing system, under the Electronic Clearing System (ECS) Project were started. In this system, clearing banks will be expected to submit electronic data to the Clearing House for the clearing and settlement processes. The new system will be run and managed by an autonomous entity called Uganda Bankers' Automated Clearing Limited (UBACL). When fully implemented, the ECS project, which was at the pilot testing stage in 2000/2001, should positively impact on the country's micro and macro-economic performance.

To facilitate a structured and regular evaluation of developments in the payment system, a Payment System Oversight framework was initiated. Bank of Uganda will periodically review developments and performance in such areas as the payment instrument base. legal framework, automation and management of clearing and settlement systems. Other issues to be reviewed are equity and fairness in accessing clearing and other payment systems, risk management and the extent of compliance with the Core Principles for Systemically Important Payment Systems (CPSIPS). The review of laws with a view to putting in place a legal and regulatory framework that can support current payment practices was embarked on in 2000/2001.

In order to facilitate efficient, safe and convenient cross border payments within the East African region, an East African Harmonisation Payment System Committee (EAPSHC) was constituted to develop basic common features for the regional payment systems. The committee has already agreed on minimum common features in a number of areas. For example, the three countries agreed on the minimum physical and security features for cheques issued in East Africa. agreement was also reached on the codeline structure, magnetic font and a check digit modulus. In order to strengthen the central bank's payment system

oversight role, improve clearing efficiency and promote accountability, it was agreed that the electronic clearing houses in East Africa should be autonomously run and managed. To this end, Bank of Uganda embarked on a process of registering Uganda Bankers' Automated Clearing Limited (UBACL), which will manage the country's electronic clearing system. As electronic money products and schemes can impact on money supply, the EAPSHC resolved that any commercial bank in East Africa that intends to offer e-money products and schemes should apply to its respective central bank for clearance. A set of licensing criteria was discussed, updated and subsequently adopted.

Besides monetary policy management and financial system supervision, it is now universally recognised that another core function of a central bank should be the development of the national payment system. In order to effectively manage the payment system development process, it was agreed that the three East African central banks should be legally vested with oversight powers to continuously monitor the efficiency and risk management trends in the payment system. A framework to monitor oversee, and evaluate developments in the payment system has been adopted by the three countries. Areas to be covered in payment system oversight will include the payment instrument base, risk management, payment technology, institutional framework and the adequacy of the legal and regulatory framework. As the scope and depth of East African cooperation increases, the need for efficient and secure cross border payment systems can not be over emphasised. With a view to promoting efficient, reliable and secure cross-border transfer of values, the three countries have adopted SWIFT as the message format for regional payments.

In a liberalised global context, payment system development has become a

strategic imperative. An efficient, reliable and secure payment system should improve Uganda's regional competitiveness in attracting international investment capital, enhance the financial system's resource mobilisation capacity through improved customer convenience and flexibility, effectively contribute to sustainable and positive macroeconomic performance and significantly strengthen payment system risk management.

ACCOUNTING OPERATIONS

During the year ended June 2001 the Bank of Uganda implemented a new Oracle payroll system and started enhancements to the Integrated Financial System (IFS). The new Oracle Payroll replaced the old Racas payroll, which had several defects. The chief defect was lack of "audit trail" in the sense that it was not possible to trace a clear path on all transactions from their origin to their conclusion. This was rendered possible by the end of the fiscal year. Additionally, it was also possible to have many new reports generated by the system.

Further enhancements to the IFS were also started. These enhancements will activate the budget module, which will allow budget reports to come off the IFS system, and enable a fixed assets register to be better and more accurately maintained. Moreover, the knowledge gained shall enable the staff to produce additional system. reports from the Due improvements in systems and staffing levels in this area in the Bank of Uganda, it was possible for the first time to produce and publish the annual accounts for the first time within the stipulated statutory period of three months from the end of the financial year.

DEVELOPMENT FINANCING

Bank of Uganda started Development Financing activity in 1977, with the overall mission of increasing the flow of institutional credit to the productive sectors of the economy and to contribute to building the capacity of identified financial institutions. Its mandate is to manage credit lines and other programmes on behalf of the Government and the Bank of Uganda. Since 1983, eight credit lines and 6 support programmes targeting various sectors of the economy have been managed. As of June, 2001, credit lines, which were active, were the European Investment Bank second phase of apex private loan scheme and Apex Export Refinance Fund. The Distressed Flower Project Fund was established in September 2000 as a follow up on the Export promotion fund and development finance fund.

Credit lines that wound up during the report period but from which recoveries were on going were the Investment Term Credit Refinance Fund and the Cotton Sub-sector Development Project. The credit component of this project had its funds disbursed to Ugandan cotton ginners and exporters. The rehabilitation of public enterprises project credit line wound up earlier although recoveries were still being implemented by end of 2000/2001

Regarding active support programmes that were implemented, the key ones include the Export Credit Guarantee Scheme which was launched in December, 2000 to support the export of non-traditional products with at least a 35 percent Ugandan content. In terms of performance of support programmes, the Export Credit Guarantee Scheme has supported five export contracts since it was launched in December, 2000 and commodity exports valued at Shs 0.64 billion have been supported. The capital base was Shs 2.3 billion and seven banks were accredited to participate in it.

Of the three remaining active credit lines, only one, Apex extended a significant amount of funds during the 2000/2001. Overall, disbursement increased during 2000/2001, of which Apex contributed largest percentage. By the end of June 2001 recovery of loans from Apex and Investment Term Credit Refinance Fund line of credit was completed. The only exception with regard to completion of recoveries concerned the loans extended through the closed banks or problem financial institutions.

During 2000/2001, a workshop was organised to construct a logical framework form a basis of systematic implementation of rural financial services component. In addition, Memoranda of Understanding were signed with Commercial Micro-finance Limited. Uganda Institute of Bankers and Micro and Small-Scale Enterprise Policy Unit of the Ministry of Finance, Planning and Economic Development, followed by release of funds to the institute and the Ministry for capacity building and data collection. This project is supporting Commercial Micro-finance Limited with equity capital and grant for branch expansion.

Another major project involved the World funded capacity building programme. This programme ended in December 2000. It was designed to build the capacity of micro-finance institutions located mainly in cotton growing areas of Uganda. It supported 51 micro-finance institutions by training their staff and board members and also providing them support. **Preliminary** with logistical assessment indicates that the programme made a significant contribution to the micro-finance institutions supported. For instance, most of the micro-finance institutions were able to keep relevant records and could generate financial

statements. In addition, savings volume and loan portfolios have significantly increased. The quality of loans extended by the supported micro-finance institutions greatly improved.

The Bank of Uganda also held workshops in Lira, Kampala, Kabale and Mbarara to market the credit lines available under its development financing activities.

BANKING AND CURRENCY OPERATIONS

As one of its traditional functions, the Bank of Uganda as banker to Government effected Government payments and receipts during the financial year under review. In addition, with respect to payments systems development, the Bank maintained and analysed data regarding transactions in the Clearing House. There was a modest growth in the use of cheques in effecting payments and new payment instruments are anticipated in the system even as early as 2001/2002.

The Bank of Uganda introduced new and upgraded security features to counteract the threat of currency counterfeiting. These features were introduced in the five thousand and ten thousand bank notes. The new features include embedded mirrored security thread that is visible on both sides of the notes when held against light. In addition, Optically Variable Ink (OVI) was introduced at the bottom left corner of the front of the note. In the same vein an Optically Variable Device (OVD), a silver foil flower applied on the paper and over printed with Intaglio ink in the case of the five thousand shilling note and a hologram in the case of the ten thousand shilling note were introduced. Another added security feature was the use of iridescent printing

A recognition feature for the blind was added to both the five thousand and ten

thousand shilling notes. The feature is meant to be user friendly and can be detected simply by touching.

Effective December 31, 2000, the Bank of Uganda demonetised low denomination notes from five shillings to five hundred shillings. The Bank however, allowed the public to exchange the demonetised currency at face value with commercial banks and at the Bank of Uganda up to June 30, 2001. The Bank also simultaneously increased the circulation of coins in the economy to replace the demonetised currency notes.

DOMESTIC FINANCIAL MARKET OPERATIONS

During 2000/2001, Bank of Uganda's activities in the domestic financial markets related to the formulation of policy regarding the development, regulation and operation of Government and private sector securities. The Bank in particular ensured that government debt securities were issued at the appropriate time, properly recorded and promptly redeemed at the due date.

The securities issued during the year consisted of the Treasury Bills and Bank of Uganda Bills. Four maturities of Treasury bills were issued on a weekly basis as opposed to the previous years when only the 91-day Treasury Bills were issued weekly and the other maturities issued once a month. There was a noticeable increase in the volume of sales and net issuance of instruments in 1999/2000 2000/2001 compared to occasioned mainly by the need to mop up excess liquidity arising out of maturing promissory notes issued to depositors in the failed banks. The pressure from this source of excess liquidity abated in the second half of the year and therefore all issuance reverted to normal liquidity management in the latter part of the

financial year. Plans to issue Treasury Bonds during 2000/2001 were put on hold in part due to the high and volatile interest rates experienced during the period and also due to a lack of legal clarity regarding the instrument.

The Bank of Uganda bills were used for only a limited period in the early part of the fiscal year 2000/2001. In most of the fiscal year, the REPO instrument largely performed the role of fine tuning liquidity management in intra auction periods.

A dealing room was established during 2000/2001. This room became the nerve centre of domestic money market activity. It was used as a place for receiving and distributing up-to-date information regarding money market conditions. The dealing room also co-ordinated Bank of Uganda's intervention in the money market through the conduct of REPO and reverse REPO transactions.

The Central Depository System (CDS) was popular among all categories of investors. A noticeable feature recorded during the year was the increase in the number of individual investors to over eight hundred although this represented only about 1 per cent of the market in volume terms. Extra policy measures are, however, needed to encourage secondary market trading.

FOREIGN RESERVES MANAGEMENT

During the year under review, Bank of Uganda continued to manage the foreign exchange reserves in line with the objective of maximising returns subject to capital and liquidity preservation. These operations were guided by a well-laid down reserve management policy External framework, designed by Operations Department and approved by the Board. The policy framework that the institutional risk-return reflected

appetite is to be periodically revised to address changes in the economic and financial environment as required by sound practices in reserve management.

The Bank continued to manage reserves in two portions: the internally managed and externally managed portfolio, the former under the discretionary management of two fund external managers contracted in June 1997. Performance measurement, monitoring and evaluation against a customised global bond benchmark and skills enhancement to staff in External Operations Department continued to be the key attributes for assessing the external managers. On the internally managed portfolio, concern on the risk-return profile guided by the reserve management policy framework laid down in the policy document continued to prevail. Further to the above, the Bank approved the purchase of a reserve management system to improve the management and operations style of the internally managed portfolio. Phases I and II of the acquisition process were completed and work was in progress to finalise all the phases designed in the project. The project when completed will go a long way in enhancing return of the internally managed portfolio within capital and liquidity constraints as well as enhance the risk management capacity of the Bank.

SUPERVISION OF FINANCIAL INSTITUTIONS

Bank of Uganda continued to build its supervisory capacity through staff training. In addition to quarterly offsite surveillance of financial institutions, rigorous on-site surveillance of all financial institutions were conducted once a year for strong institutions and more frequently for weak institutions. Groundwork for the development of an early warning system of surveillance of financial institutions which should be implemented in 2002 was

laid. The Bank's intervention policy with regard to financial institutions which were non-compliant with Bank of Uganda statutory provisions was enforced.

During 2000/2001, the liquidation of closed banks continued smoothly. Bank of Uganda's major objective was to maximise the proceeds from the sale of assets of the closed institutions in a transparent manner through minimisation of debt collection costs. Liquidating firms, legal experts, valuers and auctioneers were therefore engaged in the process.

The government of Uganda constituted a Judicial Commission of Inquiry investigate the closure of three commercial banks under Legal Notice No.4/99 of 29th October 1999. The terms of reference of the commission were to examine the primary causes of the failure subsequent closure of the international Credit Bank, the Greenland Bank and the Co-operative Bank. In addition. examine the sale of the Co-operative Bank's branches including the procedure followed for selling those branches. Furthermore, the commission was to investigate whether the Bank of Uganda, in closing Co-operative Bank and selling it's branches, acted within the law, in good faith and according to the mandate and responsibilities assigned to it by the constitution and the Bank of Uganda Statute. Lastly, the commission was to make recommendations for strengthening of prudential regulation and supervision of banks; and strengthening the Bank of Uganda's intervention policy towards failed banks; in order to protect depositors and public funds.

The commission found that the primary cause of the failure of the three banks was bad corporate governance on the part of those entrusted with the stewardship of these banks. In addition, persistent under capitalisation of the banks throughout their

operating life was to blame. Furthermore, imprudent credit policies in particular, over-indulgence in respect of insider loans coupled with inadequate loan/loss provisioning and the consistently weak supervision of these banks by Bank of Uganda led to the failure of these institutions.

On the basis of these findings, commission compiled a body recommendations which called for the strengthening of prudential regulation and supervision of banks and the strengthening of Bank of Uganda's intervention policy towards failed banks in order to protect depositors and public funds. The other recommendations of the commission included the need to enforce corporate governance in commercial banks in particular, that roles the responsibilities of the Board, management, internal and external auditors be clearly spelt out. Furthermore, the commission recommended the strengthening of internal controls in commercial banks to curtail frauds forgeries. and recommendations also emphasised the need to curtail insider lending, required the reinstating of the principle of not immediately admitting newly licensed banks into the Clearing House.

commission further called continuous vetting of new applicants, shareholders, board and senior management of banks to ensure that they are of appropriate calibre. Furthermore, it requested for the promotion streamlining of micro-finance, including the implementation of credit reference bureau and consumer protection. More specifically, the recommendations required that the Bank of Uganda publicises and enforces its closure and intervention policies. A review and strengthening of the deposit protection fund was also called for. In addition, the implementation consolidated supervision and introduction

of risk based supervision were highlighted. These measures would be bolstered through the enhancement of bank supervision capacity via the recruitment of experienced personnel and training of existing personnel.

In preparation for ending its intervention process in Uganda Commercial Bank Limited (UCBL), Bank of Uganda undertook a market test to gauge the interest of international banks in UCBL during 2000/2001. Four banks confirmed their interest and carried out a due diligence of the bank after which they were to submit bids to buy UCBL before September 2001 and the resolution of UCBL was expected to be finalised by end December 2001.

The Bank of Uganda conducted both offsite surveillance and on-site examinations of all financial institutions during the year 2000/2001. The monitoring of performance of financial institutions' soundness is an ongoing process and is conducted through review of statutory weekly, monthly and quarterly returns as well as on-site visits.

Most of the financial institutions performed well as evidenced by the increase in their total assets and deposit holdings as at 30th June 2001.

The Bank of Uganda was also involved in meetings and discussions with stakeholders in relation to the drafting of a law to regulate and supervise deposit taking micro-finance institutions. Both the Draft Financial Institutions Bill 2001 and the Draft Micro-finance Bill were finalised and approved by cabinet. A total of seventeen commercial banks and six credit institutions contributed to the Deposit Insurance Fund during the financial year 2000/2001. The annual premium of the Fund was obtained as a flat rate of 0.2 per

cent of each bank's preceding year's average monthly deposit liabilities.

PART IV LIST OF BOARD OF DIRECTORS AND EXECUTIVE COMMITTEE

BOARD OF DIRECTORS AS AT 30TH JUNE 2001

1. Mr. Emmanuel Tumusiime-Mutebile Governor (Chairman)

2. Dr. Louis Kasekende Deputy Governor

4. Mr. Chris Kassami Secretary to the Treasury

4. Mr. Waswa Balunywa Member

5. Dr. Gertrude S Muwanga Member

6. Mr. Blasio Kiiza Member

7. Mrs. Janet Kahirimbanyi **Board Secretary**

EXECUTIVE COMMITTEE AS AT 30TH JUNE 2001

1. Mr. Emmanuel Tumusiime-Mutebile Governor

2. Dr. Louis Kasekende **Deputy Governor**

3. Mr. David G. Opiokello Executive Director, Finance

Mr. Joram F. Kahenano 4. Executive Director, Operations

3. Dr. Joshua Mugyenyi Executive Director, Administration

Mr. Edward Katimbo Mugwanya Executive Director, Supervision 4.

5. Dr. Polycarp Musinguzi Executive Director, Research

Mrs. Janet Kahirimbanyi **Board Secretary** 6.

PART V APPENDIX TABLES

APPENDIX TABLES

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Appendix 1. Gross Domestic Product at Factor Cost by Industry

(million shillings, Current Prices) 1993/94 1995/96 1996/97 1997/98 Industry 1990/91 1991/92 1992/93 1994/95 1998/99 1999/00 2000/01 Monetary Economy Agriculture 412,275 624,941 851,187 995,865 1,298,334 1,383,652 1,474,817 1,792,824 1,924,726 2,075,338 2,175,594 Cash Crops 45.372 79.778 87.402 150.411 301.936 299.145 319.215 367.526 454.659 485.632 441.435 468.381 583.524 813.544 Food Crops 200.967 301.779 504.109 601.825 580.311 799.926 922.429 1.020.055 Livestock 108,023 157,904 188,626 219,281 261,857 296,694 358,646 398,170 421,776 434,374 450,643 32 953 36 762 43 719 48 377 54 500 59 716 62 835 69 044 Forestry 18 193 25 139 79 419 Fishing 60,341 73,826 85,302 107,298 137,610 167,485 171,912 163,859 184,042 39,720 162,146 4.785 56,083 Mining & Quarrying 8.557 12.001 12.824 13.963 21.059 33.062 44.730 50.279 63.566 Manufacturing 99,516 159,812 216,680 265,354 334,348 437,550 516,612 628,855 697,466 737,684 799,777 Coffee, Cotton, Sugar 10,984 19,207 21,197 27,536 51,607 78,138 81,152 80,077 85.569 86.411 94,542 Manufactured Food 14,097 21,688 29,231 35,117 46,898 62,765 77,870 90,358 98,266 104,378 127,722 Miscellaneous 74,435 118,917 166,252 202,700 235,844 296,648 357,590 458,420 513,631 546,895 577,513 34.098 45.725 61.908 100.042 Electricity & Water 14.624 23.174 71.495 85.579 109.450 119.254 128.730 211,276 333,761 539,706 622,913 Construction 79.070 130,799 186.472 261.131 382.555 436,932 736.779 Wholesale & Retail Trade 201,847 427,783 569.543 684.924 966,543 1,052,643 1,147,259 302,030 403,130 762.785 843,162 Hotels & Restaurants 21,252 34,396 49,807 65,644 83.566 101,389 115,509 121,854 129,490 139,186 152.370 Transport & Communication 65,615 98,951 135,605 160,409 186,705 220,139 272,297 315,963 374,043 447,681 541,119 Road 48,278 72,920 103,634 122,288 141,186 164,112 205,757 239,269 278,953 328,259 387,887 Rail 4,422 5,968 6,421 7,636 9,105 9,428 8,893 8,022 11,235 15,052 19,988 15.928 19,581 26,799 42,717 53.790 64.762 Air & Support Services 5,762 10.249 13,280 34,369 79.942 Communications 7,153 9,813 12,270 14,556 16,833 19,800 23,278 25,955 30,065 39,608 53,302 960,026 1,099,313 1,185,018 1,318,365 1,439,157 1,616,428 Community Services 252.396 411.487 592.890 705.933 809.558 General Government 52.009 105.806 143.140 180,882 212,046 239,833 272,807 294,632 319,872 351.965 406.816 Education 64,484 91,201 147.845 174.906 188.340 227.819 263.765 282.229 308.976 342.827 381.129 Health 24,216 39,869 56,411 58,989 62,948 77,653 81,646 85,728 91,471 98,916 107,176 Rents 52,298 80,352 113,070 133,134 165,191 223,531 253,643 280,424 326,869 348,587 385,641 Miscellaneous 59.388 94.258 132,423 158.022 181.033 191.190 227.452 242.005 271.176 296.862 335,666 Total Monetary 1,151,380 1,794,146 2,481,870 2,890,813 3,619,057 4,213,994 4,742,529 5,469,378 6,110,069 6,689,939 7,361,622 Non-Monetary Economy Agriculture 491,242 **698,467 1,017,624 1,035,734** 1,132,876 1,128,682 1,053,860 1,266,347 1,258,724 1,403,267 Food Crops 420,685 594,448 883,133 884,050 949,607 928,877 819,292 1,007,803 979,001 1,107,329 1,187,444 Livestock 46,705 70,535 90,662 101,052 125,798 132,503 179,933 197,740 210,977 158,770 218.985 Forestry 18,842 25,873 34,518 39,872 43,938 49,947 55,347 57,486 60,300 64,294 67,890 Fishing 5.010 7.611 9.311 10.759 13.533 17,356 20.451 21.124 21.683 20.667 23.213 19,676 25,565 29,085 32,112 43,329 46,580 Construction 13,460 36.651 39.347 40.826 50.102 113,810 **Owner-Occupied Dwellings** 100,879 138,352 186,059 211,796 237,134 280.996 54.423 76,512 306.904 346,672 794,654 1,144,068 1,178,629 1,303,340 1,351,392 1,305,003 1,544,306 1,583,049 1,756,752 1,894,306 **Total Non-Monetary** 559,124 GDP at Factor Cost $1,710,504 \quad 2,588,800 \quad 3,625,938 \quad 4,069,442 \quad 4,922,398 \quad 5,565,386 \quad 6,047,532 \quad 7,013,684 \quad 7,693,118 \quad 8,446,691 \quad 9,255,928 \quad 9,25$ 302,225 102.671 151,030 203,922 221,828 260,307 285,888 341,382 364,966 390,797 418,215

Appendix 2. Gross Domestic Product at Factor Cost by Industry (million shillings, Constant 1991 Prices)

Industry	1990/91	1991/92	1992/93	1993/94	1994/95	1995/96	1996/97	1997/98	1998/99	1999/00	2000/01
Monetary Economy											
Agriculture	496,563	508,683	558,485	584,132	623,870	676,489	702,472	719,947	780,722	815,297	856,581
Cash Crops	66,189	71,049	71,267	78,760	85,030	104,284	118,789	115,423	131,876	144,010	142,367
Food Crops	236,320	237,817	278,917	293,575	327,958	342,502	341,839	352,070	388,355	403,967	435,456
Livestock	126,150	128,737	133,307	137,089	130,324	146,186	154,169	160,315	165,473	170,012	176,166
Forestry	20,980	22,308	24,243	25,734	27,295	28,920	30,647	32,238	34,593	36,931	39,800
Fishing	46,924	48,773	50,751	48,974	53,263	54,597	57,028	59,901	60,425	60,377	62,792
Mining & Quarrying	6,145	6,782	7,488	7,763	8,471	11,493	17,260	22,040	23,332	24,504	25,938
Manufacturing	112,881	130,533	139,787	160,896	188,779	225,977	256,362	293,394	329,852	333,867	346,984
Coffee, Cotton, Sugar	11,330	16,931	14,929	18,484	16,919	27,231	32,315	28,680	35,293	38,095	37,405
Manufactured Food	15,829	17,232	18,801	20,530	25,159	30,240	33,622	35,946	37,541	39,527	46,558
Miscellaneous	85,722	96,369	106,058	121,882	146,701	168,506	190,425	228,767	257,018	256,245	263,021
Electricity & Water	17,616	19,383	20,478	21,967	24,461	27,036	29,763	31,846	33,774	36,351	38,902
Construction	104,941	106,052	117,888	133,823	171,405	196,137	211,147	228,100	253,339	267,754	283,908
Wholesale & Retail Trade	227,411	240,644	254,978	275,541	336,175	372,710	381,296	405,265	446,700	458,955	471,894
Hotels & Restaurants	24,683	28,175	32,377	38,696	45,991	50,330	54,901	57,310	58,874	60,361	62,905
Transport & Communication	84,510	89,201	95,644	105,797	120,910	134,154	148,349	162,329	175,161	189,622	206,730
Road	63,544	66,772	71,836	77,684	86,017	94,671	106,057	117,013	125,080	131,390	138,592
Rail	5,554	5,785	5,585	7,153	9,341	8,794	6,803	5,946	6,980	8,330	8,751
Air & Support Services	7,086	7,671	8,430	10,139	13,434	17,026	20,222	22,348	23,058	23,497	23,852
Communications	8,326	8,973	9,792	10,822	12,118	13,663	15,266	17,022	20,043	26,405	35,535
Community Services	303,517	331,832	357,984	380,798	408,207	432,678	459,723	487,079	510,153	543,026	573,904
General Government	70,285	78,436	83,084	86,617	92,239	96,375	100,487	105,464	109,577	115,603	120,227
Education	74,629	77,283	80,433	83,410	87,846	94,207	100,477	106,337	113,766	126,090	137,438
Health	29,430	31,355	32,999	34,310	35,941	37,381	39,884	41,139	43,031	45,871	48,624
Rents	60,114	67,593	74,834	81,460	88,882	96,588	103,983	110,893	117,810	123,658	129,588
Miscellaneous	69,060	77,165	86,635	95,003	103,299	108,127	114,892	123,246	125,969	131,803	138,027
Total Monetary	1,378,268	1,461,285	1,585,109	1,709,414	1,928,269	2,127,004	2,261,272	2,407,308	2,611,907	2,729,737	2,867,746
Non-Monetary Economy											
Agriculture	575,566	552,909	601,778	596,664	626,571	627,163	615,379	622,882	653,850	678,886	710,031
Food Crops	492,841	467,890	513,649	505,770	532,922	529,536	512,758	516,139	543,805	564,289	589,855
Livestock	55,866	57,330	59,593	62,018	63,654	66,870	70,949	74,085	76,719	80,797	85,625
Forestry	20,941	21,537	22,135	22,699	23,277	23,870	24,479	25,103	25,704	26,185	26,631
Fishing	5,918	6,151	6,401	6,177	6,718	6,886	7,193	7,555	7,621	7,615	7,920
Construction	15,633	16,117	16,618	17,145	17,673	18,194	18,701	19,201	19,700	20,200	20,684
Owner-Occupied Dwellings	62,556	64,362	66,765	69,636	74,441	80,396	86,828	92,906	100,338	107,864	115,414
Total Non-Monetary	653,755	633,388	685,162	683,445	718,685	725,753	720,908	734,989	773,888	806,950	846,129
GDP at Factor Cost	2,032,023	2,094,673	2,270,271	2,392,859	2,646,954	2,852,756	2,982,180	3,142,298	3,385,795	3,536,686	3,713,875

Appendix 3. Gross Domestic Product at Factor Cost by Industry
(percent of total at Constant Prices)

Industry	1990/91	1991/92	1992/93	1993/94	1994/95	1995/96	1996/97	1997/98	1998/99	1999/00	2000/01
Monetary Economy											
Agriculture	24.4	24.3	24.6	24.4	23.6	23.7	23.6	22.9	23.1	23.1	23.1
Cash Crops	3.3	3.4	3.1	3.3	3.2	3.7	4.0	3.7	3.9	4.1	3.8
Food Crops	11.6	11.4	12.3	12.3	12.4	12.0	11.5	11.2	11.5	11.4	11.7
Livestock	6.2	6.1	5.9	5.7	4.9	5.1	5.2	5.1	4.9	4.8	4.7
Forestry	1.0	1.1	1.1	1.1	1.0	1.0	1.0	1.0	1.0	1.0	1.1
Fishing	2.3	2.3	2.2	2.0	2.0	1.9	1.9	1.9	1.8	1.7	1.7
Mining & Quarrying	0.3	0.3	0.3	0.3	0.3	0.4	0.6	0.7	0.7	0.7	0.7
Manufacturing	5.6	6.2	6.2	6.7	7.1	7.9	8.6	9.3	9.7	9.4	9.3
Coffee, Cotton, Sugar	0.6	0.8	0.7	0.8	0.6	1.0	1.1	0.9	1.0	1.1	1.0
Manufactured Food	0.8	0.8	0.8	0.9	1.0	1.1	1.1	1.1	1.1	1.1	1.3
Miscellaneous	4.2	4.6	4.7	5.1	5.5	5.9	6.4	7.3	7.6	7.2	7.1
Electricity & Water	0.9	0.9	0.9	0.9	0.9	0.9	1.0	1.0	1.0	1.0	1.0
Construction	5.2	5.1	5.2	5.6	6.5	6.9	7.1	7.3	7.5	7.6	7.6
Wholesale & Retail Trade	11.2	11.5	11.2	11.5	12.7	13.1	12.8	12.9	13.2	13.0	12.7
Hotels & Restaurants	1.2	1.3	1.4	1.6	1.7	1.8	1.8	1.8	1.7	1.7	1.7
Transport & Communication	4.2	4.3	4.2	4.4	4.6	4.7	5.0	5.2	5.2	5.4	5.6
Road	3.1	3.2	3.2	3.2	3.2	3.3	3.6	3.7	3.7	3.7	3.7
Rail	0.3	0.3	0.2	0.3	0.4	0.3	0.2	0.2	0.2	0.2	0.2
Air & Support Services	0.3	0.4	0.4	0.4	0.5	0.6	0.7	0.7	0.7	0.7	0.6
Communications	0.4	0.4	0.4	0.5	0.5	0.5	0.5	0.5	0.6	0.7	1.0
Community Services	14.9	15.8	15.8	15.9	15.4	15.2	15.4	15.5	15.1	15.4	15.5
General Government	3.5	3.7	3.7	3.6	3.5	3.4	3.4	3.4	3.2	3.3	3.2
Education	3.7	3.7	3.5	3.5	3.3	3.3	3.4	3.4	3.4	3.6	3.7
Health	1.4	1.5	1.5	1.4	1.4	1.3	1.3	1.3	1.3	1.3	1.3
Rents	3.0	3.2	3.3	3.4	3.4	3.4	3.5	3.5	3.5	3.5	3.5
Miscellaneous	3.4	3.7	3.8	4.0	3.9	3.8	3.9	3.9	3.7	3.7	3.7
Total Monetary	67.8	69.8	69.8	71.4	72.8	74.6	75.8	76.6	77.1	77.2	77.2
Non-Monetary Economy											
Agriculture	28.3	26.4	26.5	24.9	23.7	22.0	20.6	19.8	19.3	19.2	19.1
Food Crops	24.3	22.3	22.6	21.1	20.1	18.6	17.2	16.4	16.1	16.0	15.9
Livestock	2.7	2.7	2.6	2.6	2.4	2.3	2.4	2.4	2.3	2.3	2.3
Forestry	1.0	1.0	1.0	0.9	0.9	0.8	0.8	0.8	0.8	0.7	0.7
Fishing	0.3	0.3	0.3	0.3	0.3	0.2	0.2	0.2	0.2	0.2	0.2
Construction	0.8	0.8	0.7	0.7	0.7	0.6	0.6	0.6	0.6	0.6	0.6
Owner-Occupied Dwellings	3.1	3.1	2.9	2.9	2.8	2.8	2.9	3.0	3.0	3.0	3.1
Total Non-Monetary	32.2	30.2	30.2	28.6	27.2	25.4	24.2	23.4	22.9	22.8	22.8
GDP at Factor Cost	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

Appendix 4. Gross Domestic Product at Factor Cost by Industry (percent annual growth rates at Constant 1991 Prices)

Industry	1990/91	1991/92	1992/93	1993/94	1994/95	1995/96	1996/97	1997/98	1998/99	1999/00	2000/01
Monetary Economy											
Agriculture	5.6	2.4	9.8	4.6	6.8	8.4	3.8	2.5	8.4	4.4	5.1
Cash Crops	3.8	7.3	0.3	10.5	8.0	22.6	13.9	-2.8	14.3	9.2	-1.1
Food Crops	6.2	0.6	17.3	5.3	11.7	4.4	-0.2	3.0	10.3	4.0	7.8
Livestock	3.7	2.1	3.6	2.8	-4.9	12.2	5.5	4.0	3.2	2.7	3.6
Forestry	7.9	6.3	8.7	6.2	6.1	6.0	6.0	5.2	7.3	6.8	7.8
Fishing	9.3	3.9	4.1	-3.5	8.8	2.5	4.5	5.0	0.9	-0.1	4.0
Mining & Quarrying	106.0	10.4	10.4	3.7	9.1	35.7	50.2	27.7	5.9	5.0	5.9
Manufacturing	7.3	15.6	7.1	15.1	17.3	19.7	13.4	14.4	12.4	1.2	3.9
Coffee, Cotton, Sugar	6.4	49.4	-11.8	23.8	-8.5	60.9	18.7	-11.2	23.1	7.9	-1.8
Manufactured Food	19.4	8.9	9.1	9.2	22.5	20.2	11.2	6.9	4.4	5.3	17.8
Miscellaneous	5.5	12.4	10.1	14.9	20.4	14.9	13.0	20.1	12.3	-0.3	2.6
Electricity & Water	6.3	10.0	5.7	7.3	11.4	10.5	10.1	7.0	6.1	7.6	7.0
Construction	7.3	1.1	11.2	13.5	28.1	14.4	7.7	8.0	11.1	5.7	6.0
Wholesale & Retail Trade	7.1	5.8	6.0	8.1	22.0	10.9	2.3	6.3	10.2	2.7	2.8
Hotels & Restaurants	14.6	14.1	14.9	19.5	18.9	9.4	9.1	4.4	2.7	2.5	4.2
Transport & Communication	7.5	5.6	7.2	10.6	14.3	11.0	10.6	9.4	7.9	8.3	9.0
Road	6.9	5.1	7.6	8.1	10.7	10.1	12.0	10.3	6.9	5.0	5.5
Rail	20.6	4.2	-3.5	28.1	30.6	-5.9	-22.6	-12.6	17.4	19.3	5.1
Air & Support Services	4.5	8.3	9.9	20.3	32.5	26.7	18.8	10.5	3.2	1.9	1.5
Communications	6.3	7.8	9.1	10.5	12.0	12.7	11.7	11.5	17.7	31.7	34.6
Community Services	8.8	9.3	7.9	6.4	7.2	6.0	6.3	6.0	4.7	6.4	5.7
General Government	7.0	11.6	5.9	4.3	6.5	4.5	4.3	5.0	3.9	5.5	4.0
Education	5.8	3.6	4.1	3.7	5.3	7.2	6.7	5.8	7.0	10.8	9.0
Health	4.8	6.5	5.2	4.0	4.8	4.0	6.7	3.1	4.6	6.6	6.0
Rents	12.7	12.4	10.7	8.9	9.1	8.7	7.7	6.6	6.2	5.0	4.8
Miscellaneous	12.8	11.7	12.3	9.7	8.7	4.7	6.3	7.3	2.2	4.6	4.7
Total Monetary	7.3	6.0	8.5	7.8	12.8	10.3	6.3	6.5	8.5	4.5	5.1
Non-Monetary Economy											
Agriculture	0.6	-3.9	8.8	-0.8	5.0	0.1	-1.9	1.2	5.0	3.8	4.6
Food Crops	0.0	-5.1	9.8	-1.5	5.4	-0.6	-3.2	0.7	5.4	3.8	4.5
Livestock	4.4	2.6	3.9	4.1	2.6	5.1	6.1	4.4	3.6	5.3	6.0
Forestry	3.1	2.8	2.8	2.5	2.5	2.5	2.6	2.5	2.4	1.9	1.7
Fishing	9.3	3.9	4.1	-3.5	8.8	2.5	4.5	5.0	0.9	-0.1	4.0
Construction	3.4	3.9	3.1	3.2	3.1	2.9	2.8	2.7	2.6	2.5	2.4
Owner-Occupied Dwellings	2.9	2.9	3.7	4.3	6.9	8.0	8.0	7.0	8.0	7.5	7.0
Total Non-Monetary	0.9		8.2								
Total Non-Wonetary	0.9	-3.1	8.2	-0.3	5.2	1.0	-0.7	2.0	5.3	4.3	4.9

Appendix 5. Gross Capital Formation (shillings, million)

Current Prices	1989/90	1990/91	1991/92	1992/93	1993/94	1994/95	1995/96	1996/97	1997/98	1998/99
Fixed Capital Formation	174,777	277,634	436,983	589,081	643,949	840,773	1,021,100	1,086,114	1,176,263	1,432,447
Private	88,973	141,981	233,822	328,640	404,681	549,262	693,978	773,023	816,443	1,023,143
Public	85,804	135,653	203,161	260,441	239,268	291,511	327,122	313,091	359,820	409,304
Construction	103,545	165,118	270,969	384,252	438,110	538,773	687,426	787,614	892,209	1,062,851
Private	61,264	92,271	156,033	226,110	283,648	362,233	495,473	591,761	643,953	798,708
Public	42,281	72,847	114,936	158,142	154,462	176,540	191,953	195,853	248,256	264,143
Machinery & Vehicles	71,232	112,516	166,014	204,829	205,839	302,000	333,674	298,500	284,054	369,596
Private	27,709	49,710	77,789	102,530	121,033	187,029	198,505	181,262	172,490	224,435
Public	43,523	62,806	88,225	102,299	84,806	114,971	135,169	117,238	111,564	145,161
Constant (1991) Prices	1989/90	1990/91	1991/92	1992/93	1993/94	1994/95	1995/96	1996/97	1997/98	1998/99
	1000/00	1000/01	1001/02	1002/00	1000/04	100-700	1000/00	1000/07	1001700	1000/00
Fixed Capital Formation	352,662	362,783	345,977	364,839	402,189	566,798	622,673	611,925	623,672	673,607
Private	162,312	182,694	192,619	213,286	255,279	362,518	413,132	428,842	425,765	480,801
Public	190,350	180,090	153,358	151,554	146,910	204,280	209,541	183,083	197,907	192,806
Construction	201,700	216,504	220,629	244,403	276,371	349,135	399,505	430,857	463,501	502,800
Private	103,587	118,067	133,885	152,941	181,298	227,113	280,368	318,572	334,788	386,857
Public	98,113	98,438	86,744	91,463	95,073	122,022	119,137	112,285	128,713	115,943
Machinery & Vehicles	150,962	146,279	125,348	120,436	125,818	217,663	223,168	181,068	160,171	170,807
Private	58,724	64,627	58,734	60,345	73,981	135,405	132,764	110,270	90,977	93,944
Public	92,237	81,652	66,614	60,091	51,837	82,258	90,404	70,798	69,194	76,863

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Appendix 6. Balance of Payments (million US\$)

(million US\$)														
	1994	1994/95	1995	1995/96	1996	1996/97	1997	1997/98	1998	1998/99	1999	1999/00	2000	2000/01
A: Current Account Balance (A1+A2+A3)	-201.12	-297.17	-305.51	-293.76	-259.81	-265.39	-351.04	-321.75	-330.33	-437.37	-416.02	-538.79	-478.13	-451.97
A1. Goods Account(Trade Balance)	-449.86	-526.70	-622.50	-653.24	-656.73	-624.22	-798.26	-1037.14	-1017.86	-895.80	-895.59	-1087.93	-1137.51	-1091.87
a) Total Exports (fob)	462.92	592.95	556.42	588.03	641.82	683.51	592.63	458.41	510.20	549.14	500.13	438.91	413.71	425.16
Coffee	356.91	456.63	419.00	404.37	396.09	365.62	310.36	268.86	294.97	306.74	274.35	186.87	125.39	109.68
b) Total Imports (cif)	-912.78	-1119.65	-1178.92	-1241.27	-1298.55	-1307.73	-1390.90	-1495.55	-1528.06	-1444.94	-1395.71	-1526.83	-1551.22	-1517.03
Government Imports	-197.61	-241.12	-256.27	-263.89	-257.79	-257.48	-284.81	-316.26	-323.94	-332.29	-301.07	-305.83	-305.57	-262.79
Project imports	-180.98	-222.95	-221.73	-220.50	-224.40	-228.30	-258.75	-289.20	-279.13	-269.05	-242.45	-215.84	-219.96	-224.08
Non-Project imports	-16.63	-18.17	-34.54	-43.39	-33.39	-29.18	-26.06	-27.06	-44.81	-63.24	-58.62	-89.99	-85.61	-38.71
Private Sector Imports	-485.09	-596.54	-593.56	-605.30	-616.26	-611.66	-657.31	-685.38	-710.84	-668.70	-632.91	-681.34	-721.17	-697.41
Oil imports	-61.40	-64.44	-73.81	-89.98	-92.30	-91.94	-88.08	-84.19	-98.97	-107.78	-116.26	-142.93	-159.37	-163.03
Other Imports	-230.07	-281.99	-329.09	-372.08	-424.50	-438.60	-448.78	-493.90	-493.27	-443.94	-461.73	-539.66	-524.48	-556.83
A2. Services and Income	-248.69	-318.76	-328.84	-339.82	-336.09	-298.80	-282.80	-274.82	-276.79	-285.45	-307.00	-303.71	-286.22	-330.40
Services Account (net)	-191.51	-240.27	-233.22	-256.86	-286.59	-279.65	-267.57	-262.12	-267.60	-269.49	-279.67	-288.23	-288.31	-320.50
Inflows(credit)	64.21	71.81	103.94	135.28	144.61	153.95	164.62	175.29	176.27	177.26	182.31	187.37	182.26	177.15
Outflows(debit)	-255.72	-312.08	-337.16	-392.14	-431.20	-433.60	-432.19	-437.41	-443.87	-446.75	-461.98	-475.60	-470.57	-497.65
Income Account (net)	-57.18	-78.49	-95.62	-82.95	-49.51	-19.15	-15.24	-12.70	-9.20	-15.95	-27.33	-15.48	2.09	-9.90
Inflows(credit)	13.80	15.52	17.71	21.48	29.72	38.41	40.50	42.56	50.72	49.45	40.51	47.40	57.75	49.55
Outflows(debit)	-70.98	-94.01	-113.33	-104.43	-79.23	-57.56	-55.74	-55.26	-59.92	-65.40	-67.84	-62.88	-55.66	-59.45
A3. Current Transfers	497.43	548.29	645.82	699.29	733.01	657.63	730.03	990.20	964.32	743.87	786.57	852.85	945.60	970.30
BOP Support	33.28	54.54	57.43	36.25	40.82	65.55	51.10	129.54	146.99	63.96	101.77	109.79	203.55	152.31
Project Aid	205.75	251.50	248.75	246.00	271.45	296.90	334.15	371.40	361.30	351.20	283.52	215.84	242.37	268.90
Private transfers	258.40	242.25	339.64	417.04	420.74	295.18	344.78	489.26	456.03	328.71	401.28	527.22	499.68	549.09
NGOs	74.46	77.93	79.88	81.83	83.87	85.92	88.07	90.21	92.47	94.72	97.09	99.46	101.95	104.43
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
B. Capital and Financial Account Balance (B1+B2)	317.46	376.84	351.26	302.07	239.76	343.11	433.94	421.93	405.17	439.41	400.93	445.91	482.38	392.63
B1. Capital Account	36.14	41.20	48.29	52.20	61.37	53.31	31.93	40.55	49.53	40.12	26.25	0.00	0.00	0.00
Capital Transfers	30.14	41.20	48.29	52.20	61.37	53.31	31.93	40.55	49.53	40.12	26.25	0.00	0.00	0.00
B2. Financial Account; excluding financing items	281.32	335.65	302.97	249.86	178.39	289.80	402.01	381.37	355.64	399.29	374.68	445.91	482.38	392.63
Direct Investment	88.15	109.98	121.21	113.36	121.04	160.00	175.00	190.00	210.00	230.00	222.06	247.63	254.39	227.62
Other Liabilities/other Investment	193.17	225.66	181.76	136.50	57.35	129.80	227.01	191.37	145.64	169.29	152.62	198.28	227.99	165.01
Inflows(credit)	300.18	318.83	279.32	244.87	180.32	204.94	292.34	291.95	257.58	293.91	290.42	299.68	321.77	308.10
BOP Support	143.98	124.43	84.62	49.87	2.97	45.24	88.99	44.95	19.04	63.84	44.80	38.51	78.88	83.50
Project	156.20	194.40	194.70	195.00	177.35	159.70	203.35	247.00	238.54	230.07	245.62	261.17	242.89	224.60
Ouflows(debit)	-111.73	-93.15	-80.94	-83.80	-109.47	-108.43	-83.06	-79.98	-92.80	-113.19	-129.60	-126.00	-121.18	-127.17
Short-term (net)	4.72	-0.02	-16.63	-24.57	-13.50	33.28	17.73	-20.59	-19.14	-11.43	-8.19	24.60	27.40	-15.92
Inflows(credit)	194.06	214.95	214.82	220.70	149.27	101.11	95.06	90.64	89.84	82.26	80.54	108.82	108.82	80.52
Ouflows(debit)	-189.34	-214.97	-231.45	-245.27	-162.77	-67.83	-77.33	-111.23	-108.98	-93.69	-88.73	-84.22	-81.42	-96.44
C. Overall Balance (A+B)	116.3	79.7	45.7	8.3	-20.1	77.7	82.9	100.2	74.8	2.0	-15.1	-92.9	4.2	-59.3
P. Francisco Research	440.04	70.07	45.75	0.00	22.25	77.74	20.04	100.17	74.04	0.04	45.00	20.00	4.04	50.04
D. Financing Items	-116.34	-79.67	-45.75	-8.30	20.05	-77.71	-82.91	-100.17	-74.84	-2.04	15.08	92.88	-4.24	59.34
Monetary Authorities														
Use of IMF Credit(Net)	27.10	18.79	22.55	22.04	19.28	12.09	3.39	-4.63	-12.03	-34.22	-15.14	-15.54	-37.52	-20.86
Purchases	52.03	51.06	56.28	59.32	63.25	69.48	63.32	54.59	50.35	23.27	34.92	34.92	11.57	23.66
Repurchases	24.93	32.27	33.72	37.28	43.96	57.39	59.93	59.22	62.38	57.49	50.06	50.46	49.09	44.52
Change In Gross Reserves 1/	-166.88	-170.44	-140.10	-91.50	-68.90	-142.20	-100.80	-128.60	-92.30	2.40	-40.40	28.70	-43.72	-19.30
Exceptional Financing	19.44	22.31	22.26	35.62	20.97	17.37	3.53	14.93	28.99	42.34	65.42	77.86	99.04	110.43
Errors and Omissions	4.00	49.67	46.54	30.54	56.70	35.02	10.99	18.12	0.50	-12.57	5.19	1.85	-22.05	-10.92
Memorandum items:	<u> </u>													
Average exchange rate (UShs per 1 US\$)	972.22	932.51	968.94	1012.82	1046.05	1058.08	1083.01	1149.65	1240.22	1362.03	1455.59	1512.78	1644.47	1762.92
Total Goods and Non-Factor Service exports	527.13	664.76	660.36	723.31	786.44	837.46	757.25	633.70	686.47	726.40	682.44	626.27	595.97	597.17
Nominal GDP at Factor cost (Ug.Shs billion))	4800.53	4922.40	5482.31	5565.39	5956.46	6022.95	6565.46	7104.30	7578.85	8007.78	8403.27	8771.80	9116.81	9683.91
GDP at Factor cost (US \$ Million)	4937.68	5278.66	5658.04	5494.96	5694.22	5692.33	6062.24	6179.52	6110.88	5879.31	5773.12	5798.47	5543.92	5493.11
Exports as a % of GDP	9.38	11.23	9.83	10.70	11.27	12.01	9.78	7.42	8.35	9.34	8.66	7.57	7.46	7.74
Imports as a % of GDP	-18.49	-21.21	-20.84	-22.59	-22.80	-22.97	-22.94	-24.20	-25.01	-24.58	-24.18	-26.33	-27.98	-27.62
Current Account Balance (Excluding Grants)	-440.15	-603.21	-611.70	-576.02	-572.08	-627.85	-736.29	-822.69	-838.62	-852.53	-801.30	-864.42	-924.05	-873.18
Current Account Balance as a percentage of GDP	-4.07	-5.63	-5.40	-5.35	-4.56	-4.66	-5.79	-5.21	-5.41	-7.44	-7.21	-9.29	-8.62	-8.23
Current Account Balance (Excl. Grants) as a %age of	-8.91	-11.43	-10.81	-10.48	-10.05	-11.03	-12.15	-13.31	-13.72	-14.50	-13.88	-14.91	-16.67	-15.90
GDP Total external Debt Stock (end of period)	2999.30	3386.90	3386.90	3515.80	3515.80	3660.20	3618.00	3631.00	3631.00	3495.60	3495.60	3574.20	3404.80	
Total Debt Stock (end of period) as a %age of GDP	60.74	64.16	59.86	63.98	61.74	64.30	59.68	58.76	59.42	59.46	60.55	61.64	61.41	0.00
Debt Service (maturities excl. IMF) as a %age of exports	32.53	23.68	47.09	22.20	37.73	15.04	39.99	24.18	44.18	20.95	49.19	28.10	58.50	28.83
Debt Service (maturities incl. IMF) as a %age of exports	38.39	29.54	60.50	28.78	53.02	24.30	62.80	37.89	70.27	32.31	71.02	40.29	83.35	39.80
Debt Service (maturities incl. IMF) as a %age of export of	33.71	26.35	50.38	23.40	43.17	19.84	47.13	27.41	52.23	24.43	51.46	28.23	57.79	27.99
Goods and Services.														
Total External Reserves (US \$, million; end of period)	318.30	388.20	458.40	479.70	527.30	621.90	628.10	750.50	720.40	748.10	760.80	719.40	804.50	772.80
Total External Reserves (end of period) in months of imports	4.04	4.03	4.63	4.64	4.87	5.71	5.42	6.02	5.78	6.00	5.98	5.65	6.36	6.11
Debt Stock to Exports ratio (%)	647.91	571.19	608.69	597.89	547.78	535.50	610.50	792.08	711.68	636.56	698.94	814.34	822.99	0.00
Total Aid to GDP (%)		12.62		10.54		10.90		12.84		12.19		11.02		9.50

^{1/ (-) =} increase in reserves; (+) = decrease in reserves 2/ includes settlement through exceptional financing by cash

Appendix 7. Composition of Exports (Volumes in tons unless otherwise stated)

	1992	1993	1994	1995	1996	1997	1998			1999					2000			2001	
								Q1	Q2	Q3	Q4	Total	Q1	Q2	Q3	Q4	Total	Q1	Q2
Coffee (60 kg bags)	1,979,435	1,902,235	3,301,034	2,759,764	4,644,287	3,502,042	3,286,012	1,118,763	854,616	864,692	1,002,716	3,840,787	658,706	512,945	743,560	599,096	2,514,307	849,003	647,317
Cotton (185 kg Bales)	6,101	8,511	9,430	4,254	11,628	53,339	12,355	33,294	36,470	5,150	31	74,945	42,476	48,280	473	160	91,389	32,447	434
Tea	6,253	10,288	11,277	11,683	12,712	15,956	21,476	4,908	6,259	3,447	7,103	21,717	6,025	6,775	4,682	7,935	25,417	6,296	7,302
Tobacco	2,202	3,912	3,336	5,125	2,491	8,717	8,792	3,384	1,182	1,416	1,149	7,131	3,489	4,255	778	3,705	12,226	2,994	3,845
Cigarettes			1,846	803	16	213													
Beans	10,709	47,233	37,178	16,157	52,623	14,851	4,936	3,216	612	490	4,032	8,349	1,547	6,099	5,814	3,754	17,213	3,657	1,200
Simsim	14,233	9,215	3,507	10,552	14,277	1,030	12	1,322	961	140		2,423	593	317	33	36	979	396	1,025
Other Pulses	136	2,411	2,603	2,349		181	50				39	39	15	28		14	57	438	43
Cereals	21,239	96,081	106,777	43,332	12,490	41,732	42,106	8,620	3,381	2,980	1,283	16,263	2,470	6,098	923	924	10,415	15,920	6,355
Fish & its Products	1,929	4,442	6,661	12,384	10,776	10,428	13,672	4,059	2,189	1,272	2,364	9,884	2,004	1,791	3,512	3,881	11,188	3,999	6,108
Fruits & Vegetables	116	258	1,788	776	2,342	2,152	2,924	2,690	4,172	954	1,460	9,276	903	2,754	2,076	459	6,192	580	634
Hides & Skins	3,186	5,575	6,161	37,344	4,582	6,483	9,001	2,666	2,502	1,139	998	7,305	2,711	3,444	3,925	3,635	13,715	5,714	4,573
Flowers			290	10,185	645	1,805	1,918	520	469	465	196	1,649				1,047	1,047	682	760
Cocoa Beans		•••	341	794	1,444	1,451	1,650	784	479	443	227	1,932	814	349	127	412	1,702	793	583
Vanilla		•••	29	0	31	2	62	1		1	3	5			3	25	28		30
Gold (Kgs)		•••		905	3,206	7,781	2,132	1,462	1,320	1,506	343	4,631			1,328	2,058	3,386	1,628	1,678
Other Minerals	519	687	3,996	409		1,630	•••	•••							94	130	224	135	49,512
Soap		•••	2,366	170,604	1,230,459	347	•••	•••							972		972	•••	
Plastic Products		•••		232,110	27,088	178	•••				52	52		***	141	***	141	•••	***
Petroleum Products ('000 litres)		•••	900	7,218	9,740	30,250	51,479								390	6,719	7,109	4,943	
Electricity ('000 KWH)	148	189	81	195	117	170	159	40	45	46	45	175	40	42	98	66	247	38	34

Note:

^{1/} Other Pulses includes soya beans

^{2/} Cereals includes maize and sorghum

Appendix 8. Composition of Exports (Value, million US \$)

	1992	1993	1994	1995	1996	1997	1998			1999					2000			2001	
								Q1	Q2	Q3	Q4	Total	Q1	Q2	Q3	Q4	Total	Q1	Q2
Coffee	95.190	106.740	343.289	382.888	396.098	309.742	295.220	96.869	62.418	54.244	61.802	275.333	45.604	25.240	32.156	22.394	125.394	31.968	23.131
Cotton	7.250	4.293	2.572	3.559	7.546	30.221	7.691	7.871	8.630	1.201	0.090	17.792	8.468	9.573	0.777	0.148	18.966	6.550	0.506
Tea	4.662	8.104	9.014	8.015	10.577	12.851	28.181	6.173	7.466	3.132	7.392	24.163	5.528	10.095	4.487	7.422	27.532	6.017	6.455
Tobacco	4.116	7.409	6.858	9.498	4.856	12.838	22.494	7.330	2.398	2.491	2.520	14.739	7.575	9.846	1.222	6.283	24.926	9.253	8.016
Cigarettes			0.799	0.308	0.078	0.108	0.000					0.000					0.000		
Beans	3.066	12.373	13.418	6.139	6.411	6.364	2.300	2.341	0.607	0.412	2.543	5.903	1.249	0.614	0.752	0.386	3.001	0.409	0.494
Simsim	7.990	3.188	1.247	6.443	9.759	0.628	0.010	0.796	0.546	0.071		1.413	0.581	0.173	0.019	0.016	0.789	0.180	0.442
Other Pulses	0.055	0.745	2.163	1.186	1.834	0.120	0.083				0.025	0.025	0.014	0.092		0.001	0.107	0.051	
Cereals	4.025	15.338	23.321	8.436	13.198	11.917	9.497	1.816	0.728	2.210	0.361	5.115	0.342	1.404	0.509	0.300	2.555	2.653	2.730
Fish & its Products	4.634	7.870	15.434	24.246	45.935	29.983	39.408	12.743	5.398	2.749	4.154	25.044	3.844	5.967	6.165	6.613	22.589	8.208	14.279
Fruits & Vegetables	0.288	0.254	0.404	0.389	1.136	2.112	1.980	1.085	1.513	0.496	0.568	3.662	0.647	0.956	0.748	0.141	2.492	0.261	0.919
Hides & Skins	3.376	5.747	9.202	9.061	8.444	9.622	6.561	1.596	1.398	0.591	0.677	4.262	2.326	2.553	4.055	4.673	13.607	7.353	6.619
Flowers			0.904	1.580	3.376	6.292	7.410	1.646	2.093	2.076	0.904	6.719			2.361	3.860	6.221	2.718	3.193
Cocoa Beans			0.589	0.682	1.209	1.595	1.553	0.826	0.465	0.057	0.140	1.488	0.621	0.246	0.081	0.237	1.185	0.706	0.504
Vanilla			0.844	0.008	1.489	0.074	1.867			0.010	0.055	0.065			0.225	1.495	1.720		1.881
Gold					41.888	80.588	20.808	11.039	11.818	12.324	3.179	38.360			12.488	19.351	31.839	12.813	13.153
Other Minerals	0.544	1.271	2.097	26.070	25.809	3.136	0.692					0.000			3.973	4.575	8.548	3.372	3.769
Soap			2.198	3.000	2.014	2.190	1.849	0.399	0.383	0.609	0.651	2.042	0.410	0.419	0.468	0.277	1.574	0.563	0.719
Plastic Products			0.485	0.405	1.053	2.984	1.342	0.156	0.169	0.341	0.131	0.797	0.422	0.553	0.653	0.449	2.077	0.383	0.569
Hoes			1.921	1.721	0.012		0.247	0.164	0.025			0.189					0.000		
Petroleum Products			0.618	0.370	5.177	9.917	11.230	4.129	1.969	1.882	1.651	9.631	1.941	2.676	0.951	2.443	8.011	2.201	2.375
Electricity	1.544	1.146	1.991	2.414	4.081	11.698	11.741	3.096	3.388	3.439	3.287	13.210	2.975	4.056	6.508	4.918	18.457	2.870	2.372
Other Exports 1/	2.946	7.321	9.784	16.338	37.104	30.500	50.583	7.101	6.542	5.024	7.528	26.195	19.976	10.389	15.106	15.572	61.043	14.755	8.309
Total	139.686	181.799	449.152	512.756	629.084	575.480	522.747	167.176	117.954	93.359	97.657	476.146	102.523	84.852	93.704	101.554	382.633	113.284	100.435

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Source: Bank of Uganda

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Appendix 9. Composition of Imports (Value, million US \$)

	1994	1995	1996	1997	1998			1999					2000			2001	
						Q1	Q2	Q3	Q4	Total	Q1	Q2	Q3	Q4	Total	Q1	Q2
Animal and Animal Products	4.298	1.765	1.950	1.966	2.726	0.719	0.576	0.710	0.664	2.670	0.925	0.475	0.550	0.859	2.809	0.202	0.403
Vegetable Products, Animal & Veg. Fats/Oils	65.616	48.177	85.452	94.455	102.607	18.925	15.874	19.028	17.961	71.788	20.497	11.107	23.499	14.861	69.964	14.130	12.577
Prepared Foodstuffs, Beverages & Tobacco	18.602	30.639	13.741	25.356	42.749	5.197	5.734	5.457	7.500	23.888	6.805	4.894	5.650	13.345	30.694	5.165	6.498
Mineral Products (excl. Petroleum)	30.346	23.721	31.546	23.870	30.163	7.788	6.832	8.747	4.384	27.751	8.500	8.989	7.279	5.351	30.119	6.260	4.879
Petroleum Products	28.035	40.491	97.523	90.427	78.861	14.578	12.159	15.451	14.255	56.443	17.161	17.104	11.386	13.094	58.745	12.286	9.944
Chemicals and Related Products	50.432	57.332	82.381	95.528	110.327	27.000	23.131	24.547	24.935	99.614	27.336	23.719	24.577	18.441	94.073	21.234	21.131
Plastic Rubber and Related Products	30.344	24.401	38.915	41.882	40.719	15.725	11.162	12.018	9.256	48.161	12.051	11.497	10.746	8.917	43.211	11.193	9.398
Wood and Wood Products	18.258	21.518	29.490	40.580	28.135	11.579	13.955	9.131	8.703	43.369	6.862	17.923	7.081	6.994	38.860	9.692	7.792
Textiles and Textile Products	54.984	27.328	25.529	23.449	27.943	6.767	7.851	7.463	9.192	31.272	10.495	6.568	6.745	7.028	30.836	8.463	7.832
Miscellaneous Manufactured Articles	35.106	26.783	31.747	26.346	36.100	9.989	13.658	7.054	6.847	37.548	9.509	12.015	9.135	10.386	41.045	6.304	5.486
Base Metals and their Products	74.831	65.600	82.342	80.284	81.652	20.262	13.542	19.055	12.562	65.422	19.154	18.722	16.105	14.201	68.182	12.687	16.238
Machinery /Equipment (Mechanical & Electrical)																	
Vehicles & Accessories	172.086	196.063	217.904	184.812	185.625	39.532	46.311	43.351	37.781	166.975	45.777	52.037	39.498	58.492	195.804	47.729	41.449
Arms, Ammunitions & Accessories	0.012	10.997	1.627	4.858	8.766	0.008		0.007		0.015	0.131				0.131		
Total	582.950	574.814	740.146	733.814	776.372	178.069	170.787	172.020	154.040	674.917	185.203	185.050	162.251	171.969	704.473	155.345	143.627

Source: Uganda Revenue Authority

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Appendix 10. Direction of Trade (Exports) (Value, million US \$)

(Valu	ıe, millior	n US \$)	1999					2000				
											2001	
	Q1	Q2	Q3	Q4	Total	Q1	Q2	Q3	Q4	Total	Q1	Q
Europe Union	21.00	11.36	9.54	56.93	98.82	52.09	32.02	28.51	27.73	140.34	29.68	34.26
United Kingdom	8.04	7.44	7.05	9.08	31.62	13.21	7.21	3.61	3.27	27.30	4.67	10.18
Belgium	3.70	0.14	0.24	9.66	13.73	7.65	3.96	5.03	5.82	22.46	4.59	4.3
France Italy	0.23 0.15	0.10 0.19	0.07 0.21	2.93 4.07	3.33 4.61	2.21 2.99	2.17 1.91	1.37 2.40	1.70 1.77	7.45 9.06	2.05 1.71	3.78 1.11
Germany	0.13	1.22	0.21	6.91	9.15	4.39	3.78	3.31	2.55	14.02	3.31	3.4
Portugal	0.31			1.14	1.45	0.84	0.47	0.60	0.41	2.32	0.36	0.1
Spain	0.01	0.03	0.00	14.04	14.08	10.33	5.74	7.37	5.08	28.51	4.54	1.0
Sweden	0.01	0.08	0.03	0.00	0.12						0.00	1.5
Netherlands	7.25	2.05	1.56	7.98	18.84	8.81	5.78	4.26	6.29	25.13	7.99	5.19
Denmark	0.04	0.06	0.09	1.01	1.20	1.17	0.48	0.55	0.41	2.61	0.34	0.3
Austria Others	0.37 0.14	0.05	0.02 0.02	0.10	0.54 0.15	0.49	0.46 0.07	0.03	0.03 0.41	1.01 0.48	0.05 0.08	0.99 2.18
Rest of Europe	1.99	1.62	1.02	5.84	10.45	7.60	6.22	5.70	4.66	24.19	4.24	1.2
Bulgaria					0.00							
Norway	0.22	0.39	0.26	0.37	1.25	0.05	0.38	0.24	0.42	1.08	0.05	0.0
Switzerland	1.50	1.10	0.70	1.20	4.49	4.38	3.49	3.07	2.62	13.56	2.58	0.70
Turkey	0.16				0.00 0.16		0.00	0.07	0.04	 0.13	0.04	0.06
Poland Other	0.16 0.10	0.13	0.06	4.26	4.56	3.18	0.02 2.34	0.07 2.33	0.04 1.59	9.43	0.04 1.57	0.02
The Americas	0.52	0.36	0.55	1.02	2.44	1.54	2.00	5.36	0.94	9.85	1.99	9.28
USA	0.41	0.27	0.49	0.45	1.62	1.01	0.99	0.77	0.54	3.30	0.53	5.36
Canada	0.08	0.01	0.01	0.56	0.66	0.37	0.20	0.71	0.18	1.45	0.16	2.64
Mexico					0.00							
Brazil Argentina	0.02	0.08	0.06	0.01 0.00	0.17 0.00	0.03				0.03	0.02	0.56
Other					0.00	0.14	0.81	3.89	0.22	5.06	1.29	0.72
Middle East	1.34	0.74	0.48	0.92	3.47	0.94	0.95	1.18	1.61	4.68	4.78	14.57
Bahrain					0.00							9.22
Israel	0.93	0.16	0.26	0.70	2.04	0.33	0.32	0.38	0.57	1.60	0.33	1.16
Saudi Arabia	0.03	0.04	0.02		0.08	0.32	0.01	0.16	0.61	1.09	0.04	1.6
United Arab Emirates Jordan	0.38	0.52 0.02	0.19 0.01	0.08 0.14	1.17 0.18	0.20 0.09	0.57 0.05	0.58 0.06	0.30 0.07	1.65 0.28	0.58 0.04	1.82 0.0
Other	0.00				0.00				0.06	0.06	3.79	0.76
Asia	5.64	4.69	1.94	2.29	14.56	5.93	11.01	6.28	7.96	31.17	5.60	37.31
India	0.11	0.09	0.05	0.07	0.31	0.06	3.40	1.82	0.07	5.36	0.12	11.37
Japan	2.35	1.78	0.84	0.84	5.81	1.84	2.32	1.44	2.37	7.97	0.90	5.3
Malaysia China	0.07 0.02	0.21 0.09	0.08	0.03 0.01	0.39 0.11	0.35 0.06	0.53 0.05	0.14 0.09	0.19 0.09	1.21 0.28	0.11 0.07	5.77 8.4
Thailand	0.02	0.09	0.00	0.01	0.00	0.06	0.05	0.09	0.09	0.28	0.07	0.63
Singapore	1.01	0.81	0.42	0.69	2.93	1.45	1.31	0.15	0.30	3.20	0.53	0.10
Pakistan	0.41	0.24	0.05	0.09	0.79	0.38	0.38	0.28	0.31	1.35	0.31	1.52
Korea (Rep)		0.05			0.05	0.04	0.03	0.03		0.10	0.03	1.03
Indonesia			0.01		0.01	0.10	0.19		0.01	0.30	0.10	2.07
Vietnam					0.00				0.00			
Taiwan		0.01	0.04		0.05	0.20	0.54	0.02	4.64	0.75	0.15	0.4
Hongkong Other	1.61 0.06	1.40 0.02	0.47	0.55	4.03 0.08	1.46	2.27	2.25	4.61	10.58 0.00	3.28	0.30 0.40
Comesa	19.98	17.57	15.53	20.11	73.19	20.39	26.55	21.29	21.68	89.91	22.23	23.18
Ethiopia	0.35	0.49	0.13	0.09	1.05	0.01	0.05			0.06		
Kenya	10.42	9.34	10.10	11.97	41.83	12.25	15.90	12.38	13.12	53.65	6.85	20.23
Malawi	0.02	0.01		0.01	0.04							
Namibia					0.00	0.00	0.02			0.02		
Mauritius Zambia		0.02 0.01	0.02		0.02 0.03	0.01	•••	•••		0.01		0.22
Swaziland	0.05	0.20	0.02		0.25	0.66				0.66		1.60
Burundi	0.91	0.73	0.20	0.20	2.04	0.61	0.63	0.38	0.21	1.82	0.76	
Rwanda	3.59	3.45	1.61	2.47	11.12	1.19	2.94	3.27	2.61	10.00	2.20	0.04
Madagascar		0.01			0.01		0.01	0.10		0.10		
Tanzania	2.58	1.35	1.55	0.52	6.00	1.13	2.78	1.25	1.15	6.31	0.86	0.5
Sudan	0.94	0.27	0.15	2.88	4.24	2.82	1.52	1.00	1.21	6.55	1.28	
Egypt	0.03 1.09	0.21 1.50	0.02 1.74	0.86 1.10	1.12 5.43	0.65 0.92	0.49 2.07	0.41 2.47	1.00 2.37	2.55 7.83	0.70 2.10	
Congo (D.R.) Other	0.01	1.50	0.00		0.01	0.92	0.16	0.04	0.01	0.35	7.49	0.3
Rest of Africa	8.76	8.35	7.87	1.70	26.68	0.26	1.53	0.41	2.52	4.72	1.84	18.9
South Africa	8.68	8.33	7.80	1.69	26.50	0.19	1.50	0.29	2.52	4.50	1.50	17.98
Other	0.08	0.02	0.07	0.00	0.18	0.07	0.03	0.12	0.00	0.22	0.34	0.97
Unclassified	1.09	4.01	3.88	3.73	12.70	2.42	3.23	4.56	10.43	20.64	10.11	4.79
Australia	0.83	1.34	0.61	1.95	4.73	1.13	1.85	2.01	1.47	6.46	1.16	0.34
Iceland Other	0.26	0.16 2.50	3.27	0.22 1.56	0.38 7.59	1.30	1.39	2.55	8.96	 14.19	8.95	4.45
Total	60.32	48.68	40.80	92.52	242.32	91.17	83.52	73.29	77.52	325.50	80.46	143.63

Source: Uganda Revenue Authority and Uganda Coffee Development Authority

Appendix 11. Direction of Trade (Imports) (Value, million US \$)

			1999					2000			0004	
	Q1	Q2	Q3	Q4	Total	Q1	Q2	Q3	Q4	Total	2001 Q1	Q2
Europe Union	21.00	11.36	9.54	56.93	98.82	52.09	32.02	28.51	27.73	140.34	29.68	34.20
United Kingdom	8.04	7.44	7.05	9.08	31.62	13.21	7.21	3.61	3.27	27.30 22.46	4.67	10.18
Belgium	3.70	0.14	0.24	9.66	13.73	7.65	3.96	5.03	5.82		4.59	4.3
France Italy	0.23 0.15	0.10 0.19	0.07 0.21	2.93 4.07	3.33 4.61	2.21 2.99	2.17 1.91	1.37 2.40	1.70 1.77	7.45 9.06	2.05 1.71	3.78 1.11
Germany	0.15	1.22	0.21	6.91	9.15	4.39	3.78	3.31	2.55	14.02	3.31	3.48
Portugal	0.77		0.20	1.14	1.45	0.84	0.47	0.60	0.41	2.32	0.36	0.1
Spain	0.01	0.03	0.00	14.04	14.08	10.33	5.74	7.37	5.08	28.51	4.54	1.04
Sweden	0.01	0.03	0.03	0.00	0.12			7.57	3.00	20.01	0.00	1.57
Netherlands	7.25	2.05	1.56	7.98	18.84	8.81	5.78	4.26	6.29	25.13	7.99	5.19
Denmark	0.04	0.06	0.09	1.01	1.20	1.17	0.48	0.55	0.41	2.61	0.34	0.3
Austria	0.37	0.05	0.02	0.10	0.54	0.49	0.46	0.03	0.03	1.01	0.05	0.9
Others	0.14		0.02		0.15		0.07		0.41	0.48	0.08	2.18
Rest of Europe	1.99	1.62	1.02	5.84	10.45	7.60	6.22	5.70	4.66	24.19	4.24	1.28
Bulgaria					0.00							
Norway	0.22	0.39	0.26	0.37	1.25	0.05	0.38	0.24	0.42	1.08	0.05	0.0
Switzerland	1.50	1.10	0.70	1.20	4.49	4.38	3.49	3.07	2.62	13.56	2.58	0.70
Turkey					0.00							0.06
Poland	0.16				0.16		0.02	0.07	0.04	0.13	0.04	0.04
Other	0.10	0.13	0.06	4.26	4.56	3.18	2.34	2.33	1.59	9.43	1.57	0.43
The Americas	0.52	0.36	0.55	1.02	2.44	1.54	2.00	5.36	0.94	9.85	1.99	9.28
USA	0.41	0.27	0.49	0.45	1.62	1.01	0.99	0.77	0.54	3.30	0.53	5.36
Canada	0.08	0.01	0.01	0.56	0.66	0.37	0.20	0.71	0.18	1.45	0.16	2.64
Mexico					0.00							0.50
Brazil	0.02	0.08	0.06	0.01	0.17 0.00	0.03				0.03	0.02	0.56
Argentina Other				0.00	0.00	0.14	0.81	3.89	0.22	5.06	1.29	0.72
Middle East	1.34	0.74	0.48	0.92	3.47	0.94	0.95	1.18	1.61	4.68	4.78	14.57
Bahrain					0.00							9.22
Israel	0.93	0.16	0.26	0.70	2.04	0.33	0.32	0.38	0.57	1.60	0.33	1.16
Saudi Arabia	0.03	0.04	0.02		0.08	0.32	0.01	0.16	0.61	1.09	0.04	1.61
United Arab Emirates	0.38	0.52	0.19	0.08	1.17	0.20	0.57	0.58	0.30	1.65	0.58	1.82
Jordan	0.00	0.02	0.01	0.14	0.18	0.09	0.05	0.06	0.07	0.28	0.04	0.01
Other					0.00				0.06	0.06	3.79	0.76
Asia	5.64	4.69	1.94	2.29	14.56	5.93	11.01	6.28	7.96	31.17	5.60	37.31
India	0.11	0.09	0.05	0.07	0.31	0.06	3.40	1.82	0.07	5.36	0.12	11.37
Japan	2.35	1.78	0.84	0.84	5.81	1.84	2.32	1.44	2.37	7.97	0.90	5.31
Malaysia	0.07	0.21	0.08	0.03	0.39	0.35	0.53	0.14	0.19	1.21	0.11	5.77
China	0.02	0.09	0.00	0.01	0.11	0.06	0.05	0.09	0.09	0.28	0.07	8.41
Thailand					0.00			0.07		0.07		0.63
Singapore Pakistan	1.01 0.41	0.81 0.24	0.42 0.05	0.69 0.09	2.93 0.79	1.45 0.38	1.31 0.38	0.15 0.28	0.30 0.31	3.20 1.35	0.53 0.31	0.10 1.52
Korea (Rep)		0.24			0.79	0.36	0.38	0.28		0.10	0.03	1.03
Indonesia			0.01	•••	0.03	0.04	0.03		0.01	0.10	0.03	2.07
Vietnam					0.00				0.00			
Taiwan		0.01	0.04		0.05	0.20	0.54	0.02	0.00	 0.75	0.15	0.41
Hongkong	1.61	1.40	0.47	0.55	4.03	1.46	2.27	2.25	4.61	10.58	3.28	0.30
Other	0.06	0.02			0.08					0.00		0.40
Comesa	19.98	17.57	15.53	20.11	73.19	20.39	26.55	21.29	21.68	89.91	22.23	23.18
Ethiopia	0.35	0.49	0.13	0.09	1.05	0.01	0.05			0.06		
Kenya	10.42	9.34	10.10	11.97	41.83	12.25	15.90	12.38	13.12	53.65	6.85	20.23
Malawi	0.02	0.01		0.01	0.04							
Namibia					0.00	0.00	0.02			0.02		
Mauritius		0.02			0.02							0.22
Zambia		0.01	0.02		0.03	0.01				0.01		0.23
Swaziland	0.05	0.20			0.25	0.66				0.66		1.60
Burundi	0.91	0.73	0.20	0.20	2.04	0.61	0.63	0.38	0.21	1.82	0.76	
Rwanda	3.59	3.45	1.61	2.47	11.12	1.19	2.94	3.27	2.61	10.00	2.20	0.04
Madagascar		0.01			0.01		0.01	0.10		0.10		
Tanzania	2.58	1.35	1.55	0.52	6.00	1.13	2.78	1.25	1.15	6.31	0.86	0.55
Sudan	0.94	0.27	0.15	2.88	4.24	2.82	1.52	1.00	1.21	6.55	1.28	
Egypt	0.03	0.21	0.02	0.86	1.12	0.65	0.49	0.41	1.00	2.55	0.70	
Congo (D.R.) Other	1.09 0.01	1.50 	1.74 0.00	1.10	5.43 0.01	0.92 0.14	2.07 0.16	2.47 0.04	2.37 0.01	7.83 0.35	2.10 7.49	0.31
Rest of Africa	8.76	8.35	7.87	1.70	26.68	0.26	1.53	0.41	2.52	4.72	1.84	18.95
South Africa	8.68	8.33	7.80	1.69	26.50	0.26	1.53	0.41	2.52	4.72	1.50	17.98
Other	0.08	0.02	0.07	0.00	0.18	0.19	0.03	0.29	0.00	0.22	0.34	0.97
Unclassified	1.09	4.01	3.88	3.73	12.70	2.42	3.23	4.56	10.43	20.64	10.11	4.79
Australia	0.83	1.34	0.61	1.95	4.73	1.13	1.85	2.01	1.47	6.46	1.16	0.34
Iceland		0.16		0.22	0.38							
Other	0.26	2.50	3.27	1.56	7.59	1.30	1.39	2.55	8.96	14.19	8.95	4.45
		40	40	A4	040	.				005		
Total	60.32	48.68	40.80	92.52	242.32	91.17	83.52	73.29	77.52	325.50	80.46	143.63

Appendix 12. Government Recurrent Revenue (million shillings)

Source of Revenue	1990/91	1991/92	1992/93	1993/94	1994/95	1995/96	1996/97	1997/98	1998/99	1999/00	2000/01
Tax Revenue	133,779	171,144	281,873	364,871	522,229	638,719	717,181	821,781	969,791	1,008,642	1,098,980
Income Tax	13,870	23,638	43,574	57,379	77,170	82,919	102,406	124,841	170,038	181,978	214,500
P.A.Y.E	1,010	3,207	11,192	14,609	20,329	25,023	38,458	48,404	67,660	83,469	102,400
Other	12,860	20,431	32,382	42,769	56,841	57,896	63,948	76,437	102,378	98,509	112,100
Export duties	13,150	2,000			14,249	12,855	2,484	346	48		
Coffee	13,150	2,000			14,249	12,855	2,484	346	48		
Other	•••							***			
Customs duties	49,582	76,040	121,199	137,318	190,905	237,497	264,832	261,118	277,925	286,900	336,800
Petroleum Products	36,137	54,500	82,520	84,710	119,663	150,962	197,332	187,927	193,208	197,201	196,000
Other	13,445	21,540	38,680	52,608	71,242	86,535	67,500	73,191	84,717	89,699	140,800
Excise Duty	12,416	15,026	18,784	41,776	51,965	67,686	102,140	116,438	130,894	132,500	123,380
Sales Tax/Value Added Tax	39,605	48,660	83,844	108,879	158,745	204,263	219,829	266,685	328,415	359,303	378,100
Imported	16,450	20,410	36,762	46,959	74,882	93,930	127,303	150,506	188,406	195,377	194,900
Local	20,095	22,830	36,882	46,339	61,557	84,585	64,084	64,210	74,765	76,586	82,900
C.T.L	3,060	5,420	10,200	15,581	22,306	25,748	28,442	51,969	65,244	87,340	100,300
Other Tax Revenues	5,156	5,780	14,472	19,520	29,195	33,499	25,490	52,353	62,471	47,961	46,200
Treasury Credit Notes	•••			22,810	23,240	29,280	3,876	128	11,300	25,370	29,000
Non-Tax Revenue	6	9,316	730	363	8,965	7,936	2,672	14,551	12,935	25,370	21,220
Total Recurrent Revenue	133,785	180,460	282,603	388,044	554,434	675,935	723,729	836,460	994,026	1,059,382	1,149,200

Government Recurrent Revenue as a percentage of total

Source of Revenue	1990/91	1991/92	1992/93	1993/94	1994/95	1995/96	1996/97	1997/98	1998/99	1999/00	2000/01
Tax Revenue	100.00	94.84	99.74	94.03	94.19	94.49	99.10	98.25	97.56	95.21	95.63
Income Tax	10.37	13.10	15.42	14.79	13.92	12.27	14.15	14.92	17.11	17.18	18.67
P.A.Y.E	0.75	1.78	3.96	3.76	3.67	3.70	5.31	5.79	6.81	7.88	8.91
Other 1/	9.61	11.32	11.46	11.02	10.25	8.57	8.84	9.14	10.30	9.30	9.75
Export duties	9.83	1.11			2.57	1.90	0.34	0.04	0.00		
Coffee (Stabilisation Tax)	9.83	1.11			2.57	1.90	0.34	0.04	0.00		***
Other											
Customs duties	37.06	42.14	42.89	35.39	34.43	35.14	36.59	31.22	27.96	27.08	29.31
Petroleum Products	27.01	30.20	29.20	21.83	21.58	22.33	27.27	22.47	19.44	18.61	17.06
Other	10.05	11.94	13.69	13.56	12.85	12.80	9.33	8.75	8.52	8.47	12.25
Excise Duty	9.28	8.33	6.65	10.77	9.37	10.01	14.11	13.92	13.17	12.51	10.74
Sales Tax/Value Added Tax	29.60	26.96	29.67	28.06	28.63	30.22	30.37	31.88	33.04	33.92	32.90
Imported	12.30	11.31	13.01	12.10	13.51	13.90	17.59	17.99	18.95	18.44	16.96
Local	15.02	12.65	13.05	11.94	11.10	12.51	8.85	7.68	7.52	7.23	7.21
C.T.L	2.29	3.00	3.61	4.02	4.02	3.81	3.93	6.21	6.56	8.24	8.73
Other Tax Revenues	3.85	3.20	5.12	5.03	5.27	4.96	3.52	6.26	6.28	4.53	4.02
Treasury Credit Notes				5.88	4.19	4.33	0.54	0.02	1.14	2.39	2.52
Non-Tax Revenue	0.00	5.16	0.26	0.09	1.62	1.17	0.37	1.74	1.30	2.39	1.85
Total Recurrent Revenue	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

Appendix 13. Economic Classification of Government Recurrent Expenditure (Shillings, million)

	1992/93	1993/94	1994/95	1995/96	1996/97	1997/98	1998/99	1999/00	2000/01
Comment Comments	000.074	207.000	040.000	004.440	007.000	440.000	500,400	004.040	044.404
Government Consumption:	239,374	267,022	318,289	384,418	397,862	448,923	526,492	624,240	611,164
Goods and Services	148,489	165,372	185,863	220,557	180,505	205,698	218,898	247,833	256,797
Salaries and Wages	90,886	101,651	132,426	147,227	194,263	197,816	245,898	282,064	296,523
Indirect Taxes				1,032					
Domestic Arrears		•••	•••	15,602	23,094	45,409	61,696	94,343	57,844
Financial Transactions:	121,009	135,521	104,140	104,426	93,948	145,289	302,758	122,311	362,379
Interest on domestic debt						39,955	123,780	34,409	62,200
Long term loans repaid					14,736	20,046	18,826	17,970	44,900
Repayment of domestic debt	121,009	135,521	104,140	103,617	78,175	84,148	98,912	68,932	163,200
Depreciation of financial assets							60,000		92,079
Depreciation of Financial Assets				809	1,037	1,140	1,240	1,000	
Current Transfers to:	40,506	87,097	133,193	45,345	52,514	60,462	98,168	113,603	250,947
Education Institutions	16,994	17,001	17,465	10,968	15,028	17,762	20,822	26,923	21,362
Local Authorities	497	37,307	81,420	1,181	1,549	1,180	1,269	1,305	663
International Organisations	4,086	4,808	5,676	5,900	3,002	2,494	5,199	4,210	3,887
Local Organisations	4,272	2,300	2,769	4,678	4,496	2,685	18,111	4,989	3,463
Persons	894	1,791	3,681	6,792	6,483	3,314	2,666	5,450	2,595
Autonomous Institutions	4,691	3,252	2,134	1,195	2,324	1,566	2,462	7,020	32,286
Other Contributions					5	26	14,365	390	340
Research Projects	351	1,001	536	472	342	283	245	6,521	322
Participation in Other	2,133	2,238	7,965	3,456	2,156	1,740	5,727	6,999	9,664
Programmes Employment Costs	4,372	13,686	8,423	8,085	13,427	22,964	19,940	39,045	54,828
Poverty Alleviation Fund (PAF)	•	, 	,		, 	,	, 	1,813	3,387
Retrenchment Costs				417	7	32	1,250		7,915
Other Transfers	2,218	3,713	3,124	2,201	3,696	6,416	6,112	8,938	19,014
Other Expenditures	·	,	,	, 	,	·	,		91,221
Total	400.889	489,640	555,621	534,189	544,324	654,674	927.418	860,154	1.224.490

Notes.

i) 2000/01 are approved estimates, other years are actual expenditure

ii) Domestic arrears includes both Recurrent and Development expenditure

iii) Transfers exclude transfers to decentralised districts and urban administrations

Appendix 14. Functional Classification of Government Recurrent Expenditure (Shillings, million)

	1992/93	1993/94	1994/95	1995/96	1996/97	1997/98	1998/99	1999/00	2000/01
General Public Administration	115,057	130,867	169,385	129,413	112,547	152,255	137,397	194,800	311,161
Defence Affairs and Services	60.347	84.000	111,607	124,343	147,618	138,214	226,542	223,029	221,481
Public Order and Safety Affairs	17,957	31,147	48,505	54,786	62,622	74,163	76,947	93,472	96,564
Education Affairs and Services	47,550	50,323	61,153	51,948	62,828	72,036	84,976	127,364	94,447
Health Affairs and Services	16,350	19,786	21,638	21,264	26,534	29,592	25,168	26,396	40,161
Community Social Services	4,844	8,250	6,885	8,461	9,601	7,721	7,421	15,958	13,296
Agriculture, Veterinary, Forestry, etc.	5,222	4,773	8,544	3,614	5,689	5,436	7,283	6,613	6,686
Road Transport Affairs & Services	6,820	10,650	9,020	6,754	7,052	9,309	11,942	16,075	18,343
Other Economic Affairs & Services	5,732	14,325	,	22,058	8,436	10,202	13,076	9,035	12,048
Interest on External Public Debt	5,732	14,325	14,744	22,058			,	•	
						39,955	123,780	34,409	62,200
Interest on Domestic Public Debt						20,046	18,826	17,970	44,900
Repayment of Domestic Public Debt					14,736		60,000		92,079
Repayment of External Public Debt	121,009	135,521	104,140	103,617	78,175	84,148	98,912	68,932	163,200
Civil Service Pensions & Gratuties				6,481	7,655	10,792	10,021	24,153	15,024
Compesation to former employees of EAC	•••	•••	•••	•••	824	774	1,997	1,946	25,000
Transfers to International Organisations except EAC									
Other Transfers				1,032			21,880		
Employment costs				417	7	32	1,250		7,900
Total	400,889	489,641	555,620	534,189	544,324	654,675	927,418	860,152	1,224,490

i) Figures include expenditure on statutory items and they are all actual expenditure.

ii) Figures include expenditure of two Non-Profit Institutions i.e URA and UNEB.

iii) Employment costs include retrenchment costs, wage arrears to civil servants and wage bill contingency.

iv) Transfer from Uganda Central Government to to Decentralised districts & Urban Administration are not included.

Appendix 15. Economic Classification of Government Development Expenditure (shillings, million)

	1991/92	1992/93	1993/94	1994/95	1995/96	1996/97	1997/98	1998/99	1999/00	2000/01
Wages & Salaries						10,423	12,036	11,144	19,400	19,272
Parastatal Bodies	5,280	1,405	3,057	3,400	3,731	3,750	2,048	5,776	7,331	13,861
Building & Construction	10,902	11,108	11,001	24,438	21,219	12,325	16,220	18,923	46,496	68,758
Roads	10,514	9,724	4,353	4,612	12,012	15,384	31,516	22,596	50,409	66,554
Transport Equipment	4,884	2,827	1,619	3,798	5,789	6,035	7,418	6,425	13,280	29,732
Machinery & Equipment	4,924	3,330	1,413	4,195	18,330	5,511	8,879	10,623	3,165	21,933
Purchase/Improvement of Land	1,002	315	822	973	1,402		42			
Other Fixed Assets	0					684	3,120		12,667	22,608
Breeding Stocks	845	185	476	317	863					
Entadikwa Scheme					4,492	2,932	2,500			
Arrears							416	14,503	25,774	
Taxes						1,995	15,373	34,958	57,762	107,573
Other Goods & Services	3,420	5,879	8,456	8,870	9,738	16,035	20,233	19,271	53,161	48,136
Total	41,772	34,773	31,196	50,603	77,576	75,074	119,802	144,219	293,232	409,494

Appendix 16. Functional Classification of Government Development Expenditure (shillings, million)

_	1991/92	1992/93	1993/94	1994/95	1995/96	1996/97	1997/98	1998/99	1999/00	2000/01
-										
General Government	12,988	12,906	14,785	19,252	33,700	17,272	18,095	36,571	45,085	48,553
Defence	6,802	3,837	1,025	4,332	4,036	6,124	5,180	11,399	7,487	12,411
Public Order and Safety	1,202	1,581	1,419	5,091	3,646	3,963	3,740	3,646	9,072	15,693
Education Services	2,775	1,314	3,057	5,663	7,321	5,828	11,865	10,448	44,951	50,539
Health Affairs & Services	1,007	3,033	2,643	5,089	4,578	5,355	13,943	7,944	26,084	23,709
Community & Social services	817	149	718	3,629	767	2,164	2,486	14,689	18,748	15,648
Economic Services	16,182	11,952	7,550	7,546	19,038	31,434	61,993	59,523	141,805	242,941
Entandikwa Credit Scheme	0				4,491	2,932	2,500			
Total	41,772	34,773	31,196	50,602	77,576	75,074	119,802	144,219	293,232	409,494

Appendix 17. Central Government Budgetary Operations (million shillings)

	1991/92	1992/93	1993/94	1994/95	1995/96	1996/97	1997/98	1998/99	1999/00	2000/01
Revenue and Grants	278,586	604,829	677,183	785,070	947,813	1,057,719	1,197,221	1,358,210	1,610,900	1,969,280
Revenue 1/	183,951	291,075	394,696	531,194	622,790	747,030	799,510		1,010,260	1,085,400
Grants	94,635	313,754	282,487	253,876	325,023	310,689	397,711	406,936	600,640	883,880
Expenditures and net lending	543,588	718,343	851,445	916,624	1,060,685	1,102,212	1,220,387	1,501,173	1,870,280	2,119,090
Recurrent expenditure	285,110	323,452	416,767	501,263	568,230	658,177	722,927	863,786	957,360	1,143,520
Wages and salaries	9,939	62,691	86,900	128,721	170,335	227,000	255,753	341,163	373,890	436,600
Interest payments	90,093	69,386	44,631	53,362	47,662	67,153	69,679	68,841	75,520	126,700
Other 2/	185,078	191,375	285,236	319,180	350,233	364,024	397,495	453,782	507,950	580,220
Development Expenditure	249,978	393,690	431,878	404,014	489,655	442,035	494,460	635,067	903,060	1,001,380
External	213,272	357,926	385,366	329,274	427,355	339,701	408,600	490,400	640,140	663,380
Domestic	36,706	35,764	46,512	74,740	62,300	102,334	85,860	144,667	262,920	338,000
Net lending and investment	8,500	1,200	2,800	11,347	2,800	2,000	3,000	2,319	9,860	(25,810)
Overall deficit (commitment)	(265,003)	(113,514)	(174,262)	(131,554)	(112,872)	(69,817)	(23,166)	(142,963)	(259,380)	(149,810)
Overall deficit (excluding Grants)	(359,637)	(427,268)	(456,749)	(385,430)	(437,895)	(380,506)	(420,877)	(549,899)	(860,020)	(1,033,690)
Change in arrears (net) 3/	2,491	(72,868)	(51,017)	(22,182)	(34,200)	(41,896)	(56,658)	(145,532)		
Adjusted to Cash 4/	64,622	9,392	9,014	28,718	(2,098)	13,801	(21,345)	42,006		
Overall deficit (cash)	(197,890)	(176,990)	(216,265)	(125,018)	(149,170)	(97,912)	(101,169)	(246,489)	(259,380)	(149,810)
Financing	196,460	176,990	216,265	125,018	149,170	125,515	101,169	246,490	259,380	149,810
External Finacing (net)	140,433	200,816	243,227	211,719	209,432	173,736	193,800	263,239	193,410	344,440
Domestic Financing	56,027	(23,826)	(26,962)	(86,701)	(60,262)	(48,221)	(92,631)	(16,749)	65,970	(194,630)
Bank 5/	51,391	(17,291)	(36,700)	(95,400)	(29,300)	(73,426)	(72,200)	552	543,210	(102,000)
Non-bank	4,636	(6,535)	9,738	8,699	(30,962)	25,205	(20,431)	(17,301)	(477,240)	(92,630)
GDP at factor cost	2,588,800	3,625,938	4,069,442	4,922,398	5,565,386	6,047,532	7,013,684	7,693,118	8,446,691	9,255,928
Memorandum Items										
(as a percentage of GDP)										
Revenue	7.1	8.0	9.7	10.8	11.2	12.4	11.4	12.4	12.0	11.7
Expenditure	3.7	8.7	6.9	5.2	5.8	5.1	5.7	5.3	7.1	9.5
Deficit (Commitment)	21.0	19.8	20.9	18.6	19.1	18.2	17.4	19.5	22.1	22.9
Deficit (excluding Grants)	11.0	8.9	10.2	10.2	10.2	10.9	10.3	11.2	11.3	12.4
Deficit (Cash Basis)										

Notes:

Source: Ministry of Finance, Planning and Economic Development

^{1/} Tax Revenue excludes tax refunds and government payments

^{2/} Non-debt, non-wage recurrent, including defence, PPAs, etc.

^{3/} Includes reduction of external and domestic arrears.

^{4/} Check float and residual.

^{5/} Bank of Uganda and commercial banks.

^{6/} Data for 2000/01 is provisional

Appendix 18. Domestic Public Debt (million shillings, end of period)

	Mar97	Jun97	Sep97	Dec97	Mar98	Jun98	Sep98	Dec98	Mar99	Jun99	Sep99	Dec99	Mar00	Jun00	Sep00	Dec00	Mar01	Jun01
A: Bank of Uganda																		
Ways & Means Advances 1/	(174,483.0)	(224,486.0)	(210,606.0)	(210,050.0)	(271,914.0)	(311,132.9)	(274,484.0)	(227,094.0)	(248,539.0)	(289,751.0)	(242,873.0)	(262,625.4)	(148,275.0)	80,786.0	(348,003.0)	(346,676.0)	(444,287.0)	(526,901.0)
Treasury Bills 2/	10,091.4	1,337.2	1,146.0	2,476.5	3,313.7	12,387.9	21,077.6	6,742.7	4,865.0	38,608.2	41,936.5	49,502.5	43,860.4	48,418.7	65,148.6	63,950.1	71,872.3	64,013.8
Government Stocks	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Sub - Total	(164,391.6)	(223,148.8)	(209,460.0)	(207,573.5)	(268,600.3)	(298,745.0)	(253,406.4)	(220,351.3)	(243,674.0)	(251,142.8)	(200,936.5)	(213,122.9)	(104,414.6)	129,204.7	(282,854.4)	(282,725.9)	(372,414.7)	(462,887.2)
B: Commercial Banks																		
Treasury Bills	66,035.0	68,636.1	73,247.9	99,546.6	113,825.0	109,135.8	115,046.0	110,090.5	140,666.5	144,682.5	184,187.5	219,361.3	263,054.3	273,766.6	332,344.5	378,539.8	399,709.5	466,119.7
Government Stocks	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5
Direct Loans	2,038.0	1,059.0	1,852.0	448.0	2,433.0	2,413.0	899.0	34.3	172.0	420.0	0.0	0.0	47.0	17.0			0.0	0.0
Less Government Deposits 3/	72,982.0	67,283.0	57,899.0	60,198.0	75,045.0	67,512.0	70,766.8	57,100.7	67,418.2	112,679.7	128,095.7	107,028.3	159,372.4	150,930.0	154,671.0	203,658.8	194,759.9	222,130.4
Sub - Total	(4,905.5)	2,415.6	17,204.4	39,800.1	41,216.5	44,040.3	45,181.7	53,027.6	73,423.8	32,426.3	56,095.3	112,336.5	103,732.4	122,857.1	177,677.0	174,884.5	204,953.1	243,992.8
Net Claims on Govt. (A+B)	(169,297.1)	(220,733.2)	(192,255.6)	(167,773.4)	(227,383.8)	(254,704.7)	(208,224.7)	(167,323.7)	(170,250.2)	(218,716.5)	(144,841.2)	(100,786.4)	(682.2)	252,061.8	(105,177.4)	(107,841.4)	(167,461.6)	(218,894.4)
C: Non - Banking System																		
Treasury Bills	19,804.4	19,836.0	20,619.8	23,770.0	23,911.8	21,718.3	21,672.9	23,092.1	23,237.9	31,189.9	25,398.1	30,618.7	30,341.8	39,585.2	38,706.8	43,469.2	56,112.8	59,309.7
Government Stocks	3.8	3.8	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2
Sub - Total	19,808.2	19,839.8	20,622.0	23,772.2	23,914.0	21,720.5	21,675.1	23,094.3	23,240.1	31,192.1	25,400.3	30,620.9	30,344.0	39,587.4	38,709.0	43,471.4	56,115.0	59,311.9
Grand Total (A+B+C)	(149,489.0)	(200,893.4)	(171,633.6)	(144,001.2)	(203,469.8)	(232,984.2)	(186,549.6)	(144,229.4)	(147,010.1)	(187,524.4)	(119,440.9)	(70,165.5)	29,661.8	291,649.2	(66,468.4)	(64,370.0)	(111,346.6)	(159,582.5)

Note:

Government Deposits have been revised to include Uganda Revenue Authority funds with Uganda Ccommercial Bank Ltd.

^{1/} Data for Ways & Means in brackets is a credit balance with Bank of Uganda.

^{2/} Includes own investments and/or rediscounts.

^{3/} Government Deposits includes only Central Government Deposits and Project Accounts, however, effective July 1995,

Appendix 19. Government Securities Outstanding by Holders (million shillings, end of period)

	Mar97	Jun97	Sep97	Dec97	Mar98	Jun98	Sep98	Dec98	Mar99	Jun99	Sep99	Dec99	Mar00	Jun00	Sep00	Dec00	Mar01	Jun01
Government Stocks	7.3	5.7	5.7	5.7	5.7	5.7	5.7	5.7	5.7	5.7	5.7	5.7	5.7	5.7	5.7	5.7	5.7	5.7
Bank of Uganda	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Commercial Banks	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5
Insurance Companies	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Social Security Fund	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Others	3.6	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
Treasury Bills	89,809.3	95,013.7	125,793.1	141,050.5	143,242.0	143,242.0	157,796.5	139,925.3	168,769.4	205,693.7	251,522.1	299,482.5	337,256.5	361,770.5	436,199.9	485,959.1	527,694.6	589,443.2
Bank of Uganda	1,337.2	1,146.0	2,476.5	3,313.7	12,387.9	12,387.9	21,077.6	6,742.7	4,865.0	38,608.2	41,936.5	49,502.5	43,860.4	48,418.7	65,148.6	63,950.1	71,872.3	64,013.8
Commercial Banks	68,636.1	73,247.9	99,546.6	113,825.0	109,135.8	109,135.8	115,046.0	110,090.5	140,666.5	144,682.5	184,187.5	219,361.3	263,054.3	273,766.6	332,344.5	378,539.8	399,709.5	466,119.7
Insurance Companies 1/	313.4	896.2	2,042.0	2,054.4	1,443.7	1,443.7	2,036.6	2,511.7	2,305.0	1,008.3	10,151.9	12,725.2	15,366.0	15,585.3	20,186.0	10,303.9	10,485.4	10,036.4
Others 2/	19,522.6	19,723.5	21,728.0	21,857.5	20,274.6	20,274.6	19,636.3	20,580.4	20,932.9	21,394.7	15,246.2	17,893.5	14,975.8	23,999.9	18,520.8	33,165.3	45,627.4	49,273.3
Total	89,816.6	95,019.4	125,798.8	141,056.2	143,247.7	143,247.7	157,802.2	139,931.0	168,775.1	205,699.4	251,527.8	299,488.2	337,262.2	361,776.2	436,205.6	485,964.8	527,700.3	589,448.9
Banks	69,976.8	74,397.4	102,026.6	117,142.2	121,527.2	121,527.2	136,127.1	116,836.7	145,535.0	183,294.2	226,127.5	268,867.3	306,918.2	322,188.8	397,496.6	442,493.4	471,585.3	530,137.0
Non-Banks	19,839.8	20,622.0	23,772.2	23,914.0	21,720.5	21,720.5	21,675.1	23,094.3	23,240.1	22,405.2	25,400.3	30,620.9	30,344.0	39,587.4	38,709.0	43,471.4	56,115.0	59,311.9

Notes:

^{1/} Includes Credit Institutions

^{2/} Includes Coffee Marketing Board, Social Security Fund, Government creditors & others

Appendix 20. Monetary Survey (billion shillings)

	Jun93	Jun94	Jun95	Jun96	Jun97	Jun98	Jun99	Jun00	Jul00	Aug00	Sep00	Oct00	Nov00	Dec00	Jan01	Feb01	Mar01	Apr01	May01	Jun01
Net Foreign Assets	-205.3	-76.2	64.7	178.9	377.0	639.2	782.2	906.3	929.2	969.4	1105.9	1101.9	1100.4	1252.4	1256.9	1210.8	1210.4	1201.8	1263.8	1211.0
								0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Monetary Authority (net)	-277.4	-148.5	-38.5	72.2	231.7	452.0	585.0	614.8	619.6	635.3	728.2	738.1	711.3	886.5	874.0	824.6	836.5	828.0	869.2	792.3
Foreign Reserves	134.2	212.6	375.0	507.9	663.9	924.6	1,086.6	1130.7	1134.0	1183.3	1305.6	1301.5	1269.1	1421.3	1410.1	1345.3	1371.5	1352.6	1380.5	1273.5
Commercial Banks (net)	72.1	72.4	103.2	106.7	145.3	187.2	197.2	291.5	309.6	334.1	377.7	363.8	389.1	365.9	383.0	386.2	373.8	373.9	394.6	418.6
Net Domestic Credit	220.9	212.7	163.4	270.5	290.3	307.9	488.3	1051.0	1061.8	1105.0	1083.6	1122.0	1157.2	1003.8	1020.5	1036.4	1067.5	1104.1	1094.3	1151.6
Claims on Central Government (net)	52.1	-0.3	-95.5	-65.2	-61.4	-128.5	-127.9	414.6	417.4	446.3	423.7	449.2	459.5	316.8	327.0	355.3	389.1	433.9	411.9	460.6
Claims on Parastatals (Crop Finance & Barter)	0.0	0.0	0.0	0.0	0.0	0.0	48.2	16.4	17.2	17.6	17.6	15.2	19.6	20.5	23.1	24.1	23.1	8.4	6.7	10.3
Claims on Local Government	0.0	0.0	0.0	0.0	0.0	0.0	1.1	1.0	1.0	1.4	1.2	1.1	1.1	1.0	1.0	1.0	0.9	1.0	0.9	1.0
Claims on the Private Sector	168.7	213.0	258.9	335.6	351.7	436.4	566.9	619.0	626.3	639.8	641.1	656.4	677.1	665.5	669.4	656.0	654.3	660.7	674.8	679.7
Crop Finance/Investments of DMBs	48.0	53.6	64.8	71.5	77.2	73.2	9.9	8.7	8.8	9.2	8.8	8.7	8.7	8.6	10.6	8.6	8.1	9.4	11.0	8.9
Other Loans/shilling loans to Resident Private	120.7	159.4	194.1	264.1	274.5	363.3	495.5	523.0	528.1	532.4	532.9	538.1	552.6	543.2	544.4	536.8	524.5	516.7	541.0	553.1
Sector Forex loans to residents	0.0	0.0	0.0	0.0	0.0	0.0	61.5	87.2	89.4	98.2	99.4	109.6	115.9	113.6	114.4	110.6	121.8	134.6	122.8	117.6
Other Items Net (OIN)	322.4	312.2	343.4	234.7	141.8	72.8	-110.1	(610.1)	(598.6)	(644.5)	(725.3)	(799.6)	(793.8)	(734.0)	(772.1)	(739.2)	(747.0)	(766.4)	(775.0)	(778.8)
Revaluation	369.7	332.0	354.0	328.1	304.0	246.2	193.1	(48.3)	53.8	(95.4)	(130.3)	(143.0)	(137.1)	(119.6)	(128.3)	(105.4)	(125.8)	(127.4)	(116.8)	(99.1)
Other (net)	-51.2	-17.8	-10.2	-92.5	-170.7	-183.7	-322.8	(547.4)	(686.1)	(521.4)	(581.9)	(628.2)	(631.7)	(597.3)	(620.6)	(631.0)	(595.9)	(616.4)	(608.8)	(645.3)
Reporting Error	3.8	-2.0	-0.4	-0.9	8.6	10.3	19.7	(14.5)	33.7	(27.7)	(13.1)	(28.3)	(25.0)	(17.0)	(23.2)	(2.8)	(25.3)	(22.6)	(49.4)	(34.5)
Net Domestic Assets (Net of Revaluation)	173.5	192.9	152.9	177.1	128.1	134.5	185.2	489.1	409.4	555.9	488.6	465.4	500.5	389.4	376.6	402.6	446.2	465.1	436.1	471.8
Broad Money - M3	338.0	448.7	571.5	684.1	809.1	1,020.0	1,160.5	1,347.2	1,392.4	1,429.9	1,464.1	1,424.3	1,463.8	1,522.2	1,505.3	1,508.0	1,530.8	1,539.6	1,583.1	1,583.7
Foreign Exchange Accounts	36.1	46.2	67.1	75.0	103.5	146.9	207.8	310.8	326.2	355.7	387.4	374.4	390.2	354.7	366.0	357.5	367.0	361.7	377.4	390.2
Broad Money - M2	301.8	402.6	504.4	609.0	705.6	873.1	952.7	1,036.3	1,066.2	1,074.2	1,076.7	1,049.9	1,073.6	1,167.5	1,139.3	1,150.5	1,163.8	1,177.9	1,205.6	1,193.4
Certificate of Deposits		0.0	0.0	0.0	0.0	0.0	11.1	10.8	10.8	10.7	10.0	9.8	9.8	9.8	9.8	9.7	9.7	9.7	7.9	7.9
Broad Money - M2	301.8	402.6	504.4	609.0	705.6	873.1	941.6	1,025.5	1,055.4	1,063.4	1,066.7	1,040.1	1,063.9	1,157.7	1,129.5	1,140.8	1,154.1	1,168.2	1,197.8	1,185.6
Currency In Circulation	99.9	135.3	169.5	210.3	220.8	239.5	284.7	306.7	305.3	310.5	310.4	312.7	326.3	362.2	347.1	350.9	353.0	343.2	346.6	350.2
Private Demand Deposits	122.0	157.2	206.3	220.7	263.9	324.9	360.1	413.1	438.1	420.7	416.3	392.9	405.4	451.7	442.7	448.2	462.1	480.4	499.2	482.9
Private Time and Savings Deposits	80.0	110.0	128.6	178.0	220.8	308.6	296.9	305.8	312.1	332.3	340.1	334.5	332.1	343.8	339.7	341.6	339.0	344.5	352.0	352.5
Memorandum Items																				
Vertical Check	-0.0	-0.0	0.0	-0.0	0.0	0.0	-0.0	-0.0	0.0	-0.0	-0.0	0.0	-0.0	-0.0	-0.0	0.0	0.0	0.0	0.0	0.0
Change Relative to Jun (%)																				
M3	42.7	32.8	27.4	19.7	18.3	26.1	13.8	16.1	3.4	6.1	8.7	5.7	8.7	13.0	11.7	11.9	13.6	14.3	17.5	17.6
M2A	42.0	33.4	25.3	20.7	15.8	23.7	9.1	8.8	2.9	3.7	3.9	1.3	3.6	12.7	9.9	11.0	12.3	13.7	16.3	15.2
M2	42.0	33.4	25.3	20.7	15.8	23.7	7.9	8.9	2.9	3.7	4.0	1.4	3.7	12.9	10.1	11.2	12.5	13.9	16.8	15.6

Appendix 21. Monetary Authorities Balance Sheet (billion shillings)

	Jun93	Jun94	Jun95	Jun96	Jun97	Jun98	Jun99	Jun00	Jul00	Aug00	Sep00	Oct00	Nov00	Dec00	Jan01	Feb01	Mar01	Apr01	May01	Jun01
Net Foreign Assets	-277.4	-148.5	-38.5	72.2	231.7	452.0	585.0	614.8	619.6	635.3	728.2	738.1	711.3	886.5	874.0	824.6	836.5	828.0	869.2	792.3
External Assets	140.7	216.0	378.0	513.3	666.9	927.6	1,098.0	1.147.4	1,155.6	1,200.9	1,331.7	1,328.9	1,294.2	1,449.0	1,440.3	1,376.6	1,400.0	1,381.7	1,407.8	1,299.9
o/w Foreign Reserves	134.2	212.6	375.0	507.9	663.9	924.6	1,086.6	1,130.7	1.134.0	1,183.3	1,305.6	1,301.5	1,269.1	1,421.3	1,410.1	1,345.3	1,371.5	1,352.6	1,380.5	1,273.5
Foreign Liabilities	418.1	364.5	416.5	441.1	435.2	475.6	512.9	532.6	536.1	565.6	603.5	590.8	583.0	562.5	566.3	552.1	563.5	553.8	538.6	507.6
o/w Use of Fund Resources	416.1	362.0	413.7	436.2	433.5	474.0	510.0	528.5	532.0	561.4	599.4	586.7	578.8	558.4	562.2	547.9	559.3	549.7	534.4	503.5
Net Domestic Assets	419.7	352.5	316.7	209.1	93.9	-81.3	-182.1	-101.6	-128.6	-154.0	-257.6	-242.4	-220.1	-336.1	-361.3	-301.3	-269.4	-240.8	-286.6	-223.0
Net Domestic Credit	73.8	29.3	-27.7	-37.7	-125.8	-233.2	-214.3	279.0	275.9	277.8	228.9	303.9	292.1	155.4	122.2	158.0	214.3	240.5	188.7	243.1
Claims on Government (net)	58.7	9.8	-50.7	-57.9	-145.7	-249.1	-225.0	245.2	247.8	244.7	198.4	265.1	252.8	116.2	83.9	117.6	173.7	201.7	151.7	203.0
Government Advances (adjusted)	343.5	570.8	719.6	788.2	819.6	936.9	1125.6	1115.0	1088.2	1087.5	1092.8	1126.6	1223.4	1285.0	1361.8	1308.2	1369.0	1417.8	1496.5	1697.2
Investment, Government Securities	2.8	0.1	8.0	62.2	61.9	62.0	64.8	70.2	60.3	61.2	78.1	61.1	56.3	68.0	79.1	65.5	69.0	62.1	62.4	62.2
Government Deposits	287.6	561.1	771.0	908.3	1,027.3	1,248.0	1,415.4	940.0	900.7	904.0	972.6	922.6	1,027.0	1,236.8	1,356.9	1,256.1	1,264.3	1,278.1	1,407.2	1,556.5
Claims on Parastatals (Crop Finance & Barter)	0.0	0.0	0.0	0.0	0.0	0.0	28.0	4.0	4.0	4.0	4.1	4.0	4.3	4.2	4.2	4.2	4.2	4.1	4.2	4.3
Claims on Private Sector (net)	15.1	19.5	22.9	20.2	19.9	15.9	10.7	29.8	24.2	29.1	26.4	34.7	35.0	35.1	34.1	36.2	36.4	34.7	32.7	35.9
Crop Finance	12.2	12.7	14.7	14.4	14.6	14.6	0.0													
Other	3.0	6.8	8.3	5.8	5.3	1.3	10.7	29.8	24.2	29.1	26.4	34.7	35.0	35.1	34.1	36.2	36.4	34.7	32.7	35.9
Claims on Commercial Banks	3.0	3.3	1.9	-0.8	6.1	7.9	57.6	44.9	62.7	41.6	44.9	40.7	39.7	39.4	35.4	35.7	41.4	41.4	38.1	37.8
o/w Development Finance Funds	1.1	0.0	1.8	-0.9	-5.1	-5.1	1.4	4.9	5.3	2.7	3.1	3.8	3.7	3.7	3.7	3.7	5.1	5.1	4.8	1.7
Other Items, Net	345.9	323.3	344.5	246.8	219.7	151.9	4.2	-380.6	-404.6	-431.8	-486.5	-546.3	-512.2	-491.6	-483.5	-459.3	-483.7	-481.3	-475.3	-466.1
Other Assets	43.4	49.3	52.3	57.0	55.7	61.5	77.1	51.7	85.1	63.0	54.3	51.9	51.8	55.7	57.1	61.0	60.4	65.1	62.1	54.6
Other Liabilities	-302.5	-274.0	-292.2	-189.8	-164.0	-90.4	73.0	481.2	512.8	514.5	556.1	613.5	579.0	547.2	540.7	520.3	544.1	546.4	537.4	523.0
o/w Revaluation	7.8	-29.5	-17.2	11.5	23.3	125.5	306.4	86.6	116.4	175.7	241.6	248.1	239.1	212.2	225.4	187.5	208.3	212.8	195.8	91.9
o/w Currency Revaluation IMF	-387.4	-307.2	-341.4	-345.4	-333.0	-381.4	-512.2	-47.8	-178.3	-85.0	-112.9	-105.9	-102.8	-95.7	-99.4	-85.1	-84.8	-87.7	-81.5	2.9
Residual	0.0	-0.0	-0.0	0.0	-0.0	-0.0	0.0	0.0	-0.0	0.0	0.0	-0.0	0.0	0.0	0.0	-0.0	0.0	0.0	0.0	-0.0
Monetary Authority Liabilities																				
Base Money plus DMB's Investments	145.3	207.4	280.2	280.5	331.7	378.6	460.5	558.1	553.7	522.9	515.6	536.3	530.9	589.7	548.0	559.0	608.5	628.6	620.7	607.2
Base Money	145.3	207.4	280.2	280.5	331.7	373.1	445.7	477.0	502.1	483.5	500.3	510.9	506.0	589.7	548.0	558.9	603.5	608.6	610.7	597.1
Currency Outside BoU	108.9	147.8	187.0	229.2	245.9	269.8	317.2	335.5	341.5	345.2	342.3	343.5	357.8	409.1	386.3	389.1	383.8	382.5	385.6	386.7
Commercial Bank Deposits	36.4	59.6	93.2	51.3	85.8	103.3	128.5	141.5	160.6	138.4	158.0	167.5	148.2	180.6	161.7	169.9	219.7	226.1	225.0	210.4
Commercial Bank Investments in BOU Instruments	0.0	0.0	0.0	0.0	0.0	5.5	14.9	32.2	28.4	19.7		10.1	9.9	0.0	0.0	0.0	5.0	20.0	10.0	10.0
Liabilities to Commercial Banks (PNs)								48.9	23.2	19.7	15.3	15.3	15.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Memorandum Items																				
Change Relative to Jun (%)																				
Base Money	19.8	42.7	35.1	0.1	18.3	12.5	19.4	7.0	5.2	1.4	4.9	7.1	6.1	23.6	14.9	17.2	26.5	27.6	28.0	25.2
Commercial Bank deposits	27.2	63.8	56.4	-44.9	67.1	20.4	24.4	10.2	13.5	-2.2	11.7	18.3	4.7	27.6	14.3	20.0	55.2	59.8	59.0	48.7

Appendix 22. Commercial Bank's Balance Sheet (billion shillings)

	Jun93	Jun94	Jun95	Jun96	Jun97	Jun98	Jun99	Jun00	Jul00	Aug00	Sep00	Oct00	Nov00	Dec00	Jan01	Feb01	Mar01	Apr01	May01	Jun01
Net Foreign Assets	72.1	72.4	103.2	106.7	145.3	187.2	197.2	291.5	309.6	334.1	377.7	363.8	389.1	365.9	383.0	386.2	373.8	373.9	394.6	418.6
External Assets	100.4	108.5	122.5	134.8	165.7	254.1	272.0	364.7	376.3	400.8	444.3	434.7	459.0	469.2	542.4	456.1	449.8	457.4	482.7	498.4
Foreign Liabilities	28.3	36.1	19.3	28.0	20.4	66.9	74.8	73.2	66.7	66.7	66.6	70.9	69.9	103.3	159.4	69.9	75.9	83.6	88.1	79.7
o/w External Accounts	10.3	14.9	9.2	12.9	11.0	15.8	12.8	11.0	13.7	11.8	10.2	16.9	16.6	13.7	17.1	16.5	16.9	18.6	14.6	16.7
o/w Shillings deposits of non-residents	0.0	0.0	0.0	0.0	0.0	0.0	0.7	2.7	1.0	2.1	2.5	2.1	1.3	2.8	3.2	2.4	2.8	1.3	2.2	2.2
Domestic Assets	156.1	195.8	208.6	327.1	441.2	571.4	707.1	8.008	822.1	861.8	886.5	848.9	896.6	895.2	937.5	916.5	884.0	902.8	944.6	945.0
Claims on Central Government (net)	-6.6	-10.1	-44.9	-7.3	84.4	120.6	97.1	169.4	169.6	201.6	225.3	184.1	206.7	200.6	243.1	237.8	215.4	232.2	260.2	257.7
Advances	1.5	0.0	0.3	0.8	1.1	2.4	0.4	0.0	0.0	0.0					0.0	0.0	0.0	0.0	0.0	0.0
Government Securities	12.3	31.7	39.6	66.3	150.6	185.7	209.3	320.3	324.8	387.6	380.0	366.9	405.8	404.2	425.5	430.2	410.2	431.3	456.7	479.8
Government Deposits	20.4	41.8	84.7	74.4	67.3	67.5	112.7	150.9	155.2	186.1	154.7	182.7	199.2	203.7	182.4	192.5	194.8	199.1	196.5	222.1
Claims on Parastatals	0.0	0.0	0.0	0.0	0.0	0.0	20.2	12.4	13.2	13.6	13.5	11.2	15.3	16.3	18.9	19.9	18.9	4.3	2.4	6.0
Claims on Local Government	0.0	0.0	0.0	0.0	0.0	0.0	1.1	1.0	1.0	1.4	1.2	1.1	1.1	1.0	1.0	1.0	0.9	1.0	0.9	1.0
Claims on Private Sector (net)	153.6	193.5	236.0	315.5	331.7	420.5	556.2	589.2	602.1	610.6	614.7	621.6	642.1	630.4	635.3	619.8	617.9	626.1	642.0	643.8
Crop Finance / investments	35.8	40.9	50.1	57.1	62.6	58.5	9.9	8.7	8.8	9.2	8.8	8.7	8.7	8.6	10.6	8.6	8.1	9.4	11.0	8.9
Other Loans/shgs loans to resident private sector	117.8	152.6	185.9	258.4	269.2	362.0	484.8	493.2	504.0	503.2	506.5	503.3	517.5	508.2	510.2	500.5	488.0	482.0	508.2	517.3
Forex lending to resident private sector	0.0	0.0	0.0	0.0	0.0	0.0	61.5	87.2	89.4	98.2	99.4	109.6	115.9	113.6	114.4	110.6	121.8	134.6	122.8	117.6
Cash in Vaults	9.0	12.4	17.5	18.9	25.1	30.3	32.5	28.8	36.2	34.7	31.9	30.8	31.4	46.9	39.2	38.1	30.8	39.2	39.0	36.6
Net Claims on Bank of Uganda	37.2	54.3	91.0	51.3	88.2	111.2	105.4	163.3	183.1	108.5	115.3	123.8	108.4	124.2	103.1	131.4	158.0	182.2	147.6	148.1
Balances with Bank of Uganda	45.6	60.4	98.9	59.0	93.2	116.2	117.2	112.4	159.0	93.0	123.3	121.5	107.2	146.4	135.0	153.2	174.8	184.0	159.4	159.9
Borrowing at Bank of Uganda	8.5	6.1	7.9	7.7	4.9	10.5	26.6	24.6	24.4	21.4	21.0	20.9	21.7	22.2	31.9	21.8	21.8	21.8	21.8	21.8
Investments in Bank of Uganda Bills	0.0	0.0	0.0	0.0	0.0	0.0	0.0	32.2	28.4	19.7		10.1	9.9	0.0	0.0	0.0	5.0	20.0	10.0	10.0
BOU PNs	0.0	0.0	0.0	0.0	0.0	5.5	14.9	43.3	20.1	17.2	13.1	13.1	13.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other Items, Net	-27.3	-9.1	-0.7	-11.3	-86.5	-89.3	-133.9	-215.0	-227.7	-185.0	-225.8	-224.9	-256.6	-225.4	-265.4	-277.1	-238.0	-262.5	-250.4	-278.3
Other Assets	124.8	157.7	157.4	156.6	131.5	165.3	178.4	234.2	224.7	217.2	230.0	218.4	230.2	252.4	256.0	265.7	266.3	270.1	267.2	259.5
Other Liabilities	152.2	166.8	158.1	167.8	217.9	254.6	312.3	449.2	452.4	402.1	455.7	443.3	486.8	477.7	521.4	542.8	504.3	532.6	517.6	537.8
o/w Interbank Claims (net)	3.7	1.9	-3.9	-10.6	-16.1	-24.0	-18.8	-26.7	-46.7	-67.2	-72.2	-42.4	-40.3	-38.4	-26.1	-53.9	-57.1	-68.0	-64.5	-62.4
o/w Revaluation	9.8	4.7	4.7	5.8	5.8	9.7	12.7	9.5	8.0	4.7	1.7	0.9	0.8	3.1	2.3	3.0	2.3	2.3	2.5	4.3
Residual	0.0	-0.0	-0.0	0.0	0.0	0.0	-0.0	-0.0	-0.0	-0.0	0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	0.0	0.0
Net Domestic Assets	146.3	191.1	203.9	321.3	435.4	561.7	694.4	791.3	814.0	857.1	884.9	848.0	895.7	892.1	935.2	913.5	881.7	900.5	942.1	940.8
Deposit Liabilities to the Non-Bank Public	238.1	313.4	402.0	473.8	588.3	780.5	875.9	1040.5	1087.1	1119.4	1153.8	1111.6	1137.5	1160.0	1158.2	1157.0	1177.8	1196.3	1236.5	1233.5
Foreign Exchange Accounts	36.1	46.2	67.1	75.0	103.5	146.9	207.8	310.8	326.2	355.7	387.4	374.4	390.2	354.7	366.0	357.5	367.0	361.7	377.4	390.2
Demand Deposits	122.0	157.2	206.3	220.7	263.9	324.9	360.1	413.1	438.1	420.7	416.3	392.9	405.4	451.7	442.7	448.2	462.1	480.4	499.2	482.9
Time and Savings Deposits	80.0	110.0	128.6	178.0	220.8	308.6	296.9	305.8	312.1	332.3	340.1	334.5	332.1	343.8	339.7	341.6	339.0	344.5	352.0	352.5
Certificates of Deposit	0.0	0.0	0.0	0.0	0.0	0.0	11.1	10.8	10.8	10.7	10.0	9.8	9.8	9.8	9.8	9.7	9.7	9.7	7.9	7.9
Memorandum Item																				
NPA/Total Credit to Private Sector	0.18	0.53	0.51	0.45	0.30	0.20	0.20	0.12			0.14			0.10			0.10			0.08
Lending ratio (PSC/shilling deposits)	0.76	0.72	0.70	0.79	0.68	0.66	0.83	0.68	0.66	0.66	0.66	0.68	0.69	0.53	0.55	0.54	0.53	0.50	0.52	0.51

Appendix 23. Foreign Assets and Liablities (US \$ million)

	Jun93	Jun94	Jun95	Jun96	Jun97	Jun98	Jun99	Jun00	Jul00	Aug00	Sep00	Oct00	Nov00	Dec00	Jan01	Feb01	Mar01	Apr01	May01	Jun0
Monetary Authority																				
External Assets	117.3	222.8	391.4	484.8	624.7	753.0	755.9	730.1	711.8	696.2	732.4	720.3	701.1	820.2	800.0	781.3	782.1	771.5	788.8	754
o/w Foreign Reserves	111.9	219.3	388.2	479.7	621.9	750.5	748.1	719.4	698.4	686.0	718.0	705.4	687.5	804.5	783.2	763.5	766.1	755.2	773.5	738
Foreign Liabilities	348.6	376.0	431.2	416.6	407.7	386.0	353.1	338.7	332.2	327.3	333.0	320.2	315.8	318.4	314.5	313.3	314.8	309.2	301.8	294
o/w Use of Fund Resources	346.9	373.3	428.3	412.0	406.1	384.7	351.1	336.1	329.7	324.9	330.7	318.0	313.6	316.1	312.3	311.0	312.5	306.9	299.5	292.
Commercial Banks																				
Foreign Assets	83.7	111.9	126.8	127.3	155.3	206.2	187.2	232.0	231.8	232.3	244.3	235.6	248.6	265.6	301.3	258.8	251.2	255.4	270.5	289.
Foreign Liabilities	23.6	37.2	20.0	26.5	19.2	54.3	51.5	46.6	41.1	38.6	36.6	38.4	37.8	58.5	88.6	39.7	42.4	46.7	49.4	46.
o/w External Accounts	8.6	15.4	9.5	12.2	10.3	12.8	8.8	7.0	8.4	6.8	5.6	9.2	9.0	7.8	9.5	9.4	9.5	10.4	8.2	9.
o/w Non-resident sh deposits							0.6	1.7	0.6	1.2	1.4	1.2	0.7	1.6	1.8	1.4	1.6	0.7	1.2	1.
Domestic (Forex) Liabilities	39.8	59.7	88.8	83.4	106.0	129.5	159.3	213.2	223.1	226.7	236.6	230.2	239.2	231.7	232.4	243.8	247.7	241.9	250.1	262.
Foreign Exchange Accounts	30.1	47.6	69.5	70.9	97.0	119.2	143.1	197.8	200.9	206.2	213.0	202.9	211.4	200.8	203.3	202.9	205.0	201.9	211.5	226.
Project Accounts	9.7	12.1	19.3	12.6	9.0	10.3	16.2	15.4	22.3	20.4	23.5	27.3	27.8	30.9	29.1	40.9	42.7	40.0	38.6	36.
Memo Items																				
DMB - Foreign Currency Accounts	48.4	75.0	98.3	95.6	116.3	142.3	168.1	220.2	231.6	233.5	242.2	239.4	248.2	239.5	241.9	253.1	257.1	252.3	258.3	272.
DMB - Net Assets subject to Revaluation	20.3	15.0	18.0	17.4	30.1	22.4	-23.5	27.8	22.6	24.0	25.8	-33.0	-28.4	-24.6	-19.7	-24.6	-38.9	-33.2	-29.0	-19.
Use of Fund Resources (SDR m)	244.8	257.8	273.0	285.5	292.6	288.9	262.8	251.5	249.5	249.5	254.0	248.6	244.6	242.6	240.6	240.6	247.9	242.4	238.5	234.
Change in DMBs' forex holdings	36.8	5.4	0.2	6.4	4.9	11.3	-36.9		-0.2	0.6		-8.7	13.0	17.0	35.7	-42.4	0.0	4.2	15.1	18.
Exchange Rate - Sh/\$	1,199.3	969.6	965.9	1,058.8	1,067.5	1,232.0	1,452.6	1,571.7	1,623.6	1,724.9	1,818.3	1,844.9	1,846.1	1,766.7	1,800.4	1,762.0	1,790.1	1,791.1	1,784.6	1,723.
Exchange Rate - Sh/SDR	1,699.4	1,404.3	1,515.2	1,527.6	1,481.8	1,640.5	1,940.4	2,100.4	2,145.5	2.246.0	2,367.8	2,360.3	2.366.6	2,301.8	2,336.5	2,277.3	2,256.7	2,267.1	2,241.2	2,147.

Source: Bank of Uganda

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Appendix 24. Commercial Bank's Outstanding Loans and Advances to the Private Sector (million shillings, end of period)

	Jun93	Jun94	Jun95	Jun96	Jun97	Jun98	Jun99	Jun00	Jul00	Aug00	Sep00	Oct00	Nov00	Dec00	Jan01	Feb01	Mar01	Apr01	May01	Jun01
Agriculture	36,363	46.892	53,940	60.886	66.971	68.409	63,155	60,897	61,925	64.931	64,837	59.263	59.296	59.347	58,964	56.871	47,336	53.086	51,246	54,657
Production	541	6,000	3,849	3,782	4,378	9,878	9,162	10.969	12,287	12,884	12,792	13,880	13,899	13,031	12,233	13,712	13,095	13,612	15,146	
Crop Finance	35,821	40,891	50,091	57.103	62,594	58,531	53,993	49,927	49,638	52.046	52,045	45,383	45,397	46,316	46.732	43.159	34,241	39,474	36,100	
Orop i mande	33,021	40,031	30,031	37,103	02,554	30,331	55,555	45,521	40,000	32,040	32,043	43,303	40,001	40,510	40,732	40,100	34,241	33,474	30,100	30,340
Manufacturing	19,565	40,184	53,953	84,741	80,759	102,439	156,148	184,593	196,574	194,375	194,550	213,075	213,898	211,699	209,150	205,812	219,209	217,463	228,294	223,363
Foods, Beverages, Tobacco	4,813	11,244	22,569	37,135	52,480	66,780	108,527	117,186	129,073	127,950	128,569	134,387	134,422	132,506	133,924	131,223	140,735	148,785	148,485	137,922
Leather/Textiles	1,728	2,024	2,533	1,696	2,453	2,488	4,812	3,367	3,341	2,502	2,462	9,782	9,782	10,611	10,744	9,871	9,904	17,160	18,793	19,154
Furniture and household	2,269	1,725	2,178	4,090	3,700	5,697	4,885	2,540	1,970	1,806	1,806	17,061	17,057	17,952	17,755	16,858	17,038	4,749	5,278	5,944
Chemical, pharmacy and rubber products	537	744	1,729	2,472	3,435	4,378	7,431	29,634	30,675	29,700	29,633	23,388	24,202	23,500	21,054	23,614	25,925	23,972	27,030	29,294
Metal products and machinery	3,068	3,319	3,990	5,795	5,057	7,039	3,304	5,766	5,633	5,259	5,259	5,059	3,016	2,820	2,869	2,637	3,325	4,573	4,505	4,627
Building and construction	3,292	5,353	6,403	10,940	3,508	6,601	11,209	13,559	13,309	14,874	14,655	11,868	13,907	13,327	11,530	12,165	13,310	11,063	11,686	13,188
Others	3,860	15,777	14,552	22,612	10,125	9,458	15,980	12,541	12,574	12,283	12,167	11,530	11,512	10,982	11,275	9,443	8,972	7,161	12,516	13,234
Trade & Other Services	78,745	85,387	107,318	143,281	170,605	225,436	231,130	279,049	281,798	287,919	287,130	288,487	291,581	301,087	308,998	305,726	300,629	287,401	291,479	297,435
Wholesale (Imports & Exports)	28,125	25,964	44,511	66,638	76,806	96,899	90,420	112,785	114,163	116,861	117,109	114,396	115,385	114,974	121,415	115,694	117,726	102,957	108,795	109,366
Retail	20,022	25,697	34,767	31,269	32,110	31,568	39,588	37,867	34,516	33,607	33,568	32,051	32,181	29,697	29,868	31,238	32,428	36,135	33,110	29,485
Others	30,598	33,726	28,041	45,375	61,689	96,970	101,121	128,397	133,119	137,451	136,453	142,039	144,016	156,416	157,715	158,793	150,475	148,310	149,574	158,584
Transport, Electricity & Water	7,803	9,102	8,268	11,270	9,587	12,857	21,269	37,059	37,760	38,170	38,840	36,599	36,624	35,354	35,274	33,154	34,694	34,656	34,463	35,121
Transport	7,791	8,906	8,124	10,764	9,002	12,218	20,857	36,916	37,631	38,149	38,798	36,565	36,590	35,353	35,274	33,150	34,693	34,626	34,430	35,105
Electricity & Water	12	196	143	507	586	639	412	143	129	21	43	35	35	0	1	4	0	30	33	16
Building and Construction	11,547	12,695	15,489	19,115	16,741	18,328	25,670	28,441	25,636	26,331	23,857	23,946	24,298	26,514	26,816	25,473	23,943	24,750	24,491	26,291
Mining & Quarrying	650	309	343	276	231	288	52	2,144	2,240	2,275	2,275	1,988	1,988	1,774	2,047	1,959	1,833	2,026	2,614	2,503
Total	154,674	194,569	239,311	319,569	344,894	427,757	497,423	592,183	605,933	614,000	611,489	623,359	627,686	635,774	641,250	628,996	627,644	619,382	632,587	639,370

Appendix 25. Commercial Bank's Activities (billion shillings)

	Jun91	Jun92	Jun93	Jun94	Jun95	Jun96	Jun97	Jun98	Jun99	Jun00	Jul00	Aug00	Sep00	Oct00	Nov00	Dec00	Jan01	Feb01	Mar01	Apr01	May01	Jun(
Liabilities																						
Total Deposits	92.3	154.5	265.4	347.3	471.3	543.3	664.8	858.6	971.9	1,190.56	1,221.95	1,267.53	1,302.55	1,245.66	1,288.01	1,305.42	1,287.20	1,276.40	1,292.75	1,319.37	1,360.63	1,392.4
Private Demand Deposits	59.9	91.8	122.0	157.2	206.3	220.7	263.9	324.9	360.1	413.05	438.06	420.69	416.26	392.90	405.40	451.68	442.67	448.20	462.09	480.44	499.25	482.8
Private Time & Savings Deposits	22.5	46.3	80.0	110.0	128.6	178.0	220.8	308.6	296.9	305.80	312.07	332.29	340.07	334.54	332.13	343.80	339.71	341.63	339.00	344.51	351.96	352.5
Foreign Exchange deposits			36.1	46.2	67.1	75.0	103.5	146.9	207.8	310.84	326.16	355.72	387.39	374.37	390.18	354.72	366.04	357.49	367.00	361.66	377.41	390.2
Government Deposits	6.2	13.7	20.4	30.2	66.1	61.1	57.7	54.9	89.1	126.71	119.06	150.83	150.83	132.36	147.82	149.04	129.97	120.41	118.37	127.56	127.59	159.5
Inter bank deposits (excluding own)	3.8	2.7	6.9	3.7	3.2	8.5	18.8	23.4	18.0	34.16	26.60	8.00	8.00	11.51	12.49	6.17	8.81	8.66	6.28	5.20	4.42	7.2
Foreign Liabilities	5.4	20.4	27.3	36.4	19.3	28.0	20.4	66.9	74.8	66.71	66.65	66.64	66.64	70.91	69.87	103.28	159.44	69.86	75.93	83.57	88.12	79.7
Borrowing at Bank of Uganda	5.0	6.3	8.5	6.1	7.9	7.7	4.9	10.5	26.6	24.57	24.41	21.37	21.05	20.89	21.72	22.22	31.90	21.79	21.79	21.80	21.80	21.8
Items in Transit	10.3	0.8	0.0	2.1	11.9	8.1	(0.4)	36.2	51.3	79.22	54.60	89.21	85.54	54.06	92.68	77.93	75.14	110.00	93.37	92.87	68.76	91.6
Capital and Reserves	35.1	42.4	19.5	-16.4	-57.5	-36.4	67.1	91.9	49.8	87.28	89.08	90.29	90.90	91.24	88.69	95.12	143.41	149.72	150.64	166.26	164.44	163.7
Other Liabilities	56.4	127.4	133.4	211.2	253.5	255.1	209.1	198.5	282.2	353.18	384.29	373.03	372.99	399.53	452.00	475.64	435.67	463.63	438.09	463.76	463.43	459.6
Total Liabilities	204.5	351.8	454.0	586.8	706.4	805.9	965.9	1,262.7	1,456.6	1,801.5	1,841.0	1,908.1	1,939.7	1,882.3	2,013.0	2,079.6	2,132.8	2,091.4	2,072.6	2,147.6	2,167.2	2,209
Assets																						
Cash held	4.4	8.3	9.0	12.4	17.5	18.9	25.1	30.3	32.5	28.83	36.18	34.69	31.87	30.77	31.42	46.87	39.17	38.11	30.85	39.23	39.05	36.5
Balances with Bank of Uganda	2.2	29.6	41.4	55.9	94.0	54.1	88.6	111.1	113.4	108.53	155.14	89.16	119.42	117.68	103.34	142.07	130.63	148.86	170.41	179.62	155.10	155.5
Foreign Assets	19.7	54.8	101.5	107.2	122.5	134.8	165.7	254.1	272.0	364.68	376.34	400.76	444.29	434.72	458.99	469.23	542.41	456.09	449.75	457.43	482.68	498.3
Government Securities	3.3	8.3	12.3	31.7	39.6	66.3	150.6	185.7	209.3	320.27	324.76	387.62	379.96	366.87	405.85	404.25	425.52	430.24	410.20	431.32	456.70	479.7
Advances and Discounts	77.1	104.8	155.6	190.8	260.6	347.5	355.7	434.2	567.0	592.82	606.57	615.02	619.35	624.10	648.71	638.12	643.59	631.08	628.69	620.93	633.43	640.9
Investments in Stocks and Shares	4.5	5.4	3.0	2.8	1.9	3.1	4.3	11.7	1.1	12.39	13.24	13.58	13.46	11.18	15.29	16.33	18.90	19.90	18.90	9.44	11.03	8.8
Other Assets	94.7	140.6	131.3	186.0	170.4	181.2	175.8	235.5	261.3	373.99	412.76	274.23	368.86	328.83	359.55	378.57	358.33	370.45	407.48	409.67	389.14	388.9
Total Assets	205.7	351.8	454.2	586.8	706.4	805.9	965.9	1,262.7	1,456.6	1,801.51	1,925.00	1,815.06	1,977.21	1,914.16	2,023.15	2,095.43	2,158.54	2,094.71	2,116.29	2,147.63	2,167.13	2,209.0
Advances/Deposits %	83.6	67.8	58.6	54.9	55.3	64.0	53.5	50.6	58.3	49.79	49.64	48.52	47.55	50.10	50.37	48.88	50.00	49.44	48.63	47.06	46.55	46.0

Source: Bank of Uganda

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Appendix 26. Structure of Interest Rates (Annual percentage Rate)

	Mar96	Jun96	Sep96	Dec96	Mar97	Jun97	Sep97	Dec97	Mar98	Jun98	Sep98	Dec98	Mar99	Jun99	Sep99	Dec99	Mar00	Jun00	Sep00	Dec00	Mar01	Jun01
Ways and Means	11.4	11.8	11.7	12.1	10.0	9.8	10.1	10.3	9.6	6.9	8.3	5.4	5.1	8.1	8.4	10.8	8.8	18.4	17.6	13.4	17.4	6.0
Rediscount rate	13.7	14.1	14.0	14.8	12.3	12.0	12.4	12.2	11.9	10.1	12.0	8.6	8.0	9.7	14.5	16.1	14.9	25.3	24.5	17.9	19.7	8.1
Bank rate to																						
Commercial Banks	15.1	15.4	15.5	15.9	15.0	15.1	15.1	14.1	14.8	14.6	13.0	9.1	9.4	11.2	14.8	15.8	15.7	27.0	25.6	18.9	20.7	9.1
Treasury Bills																						
91 Days	11.4	11.8	11.7	12.1	10.0	9.8	10.1	10.3	9.6	6.9	8.3	5.4	5.1	8.1	8.4	10.8	8.8	18.4	17.6	13.4	17.4	6.0
182 Days	13.9	13.1	13.3	14.3	13.1	12.8	11.8	11.4	10.7	9.3	7.7	4.9	6.0	8.7	8.9	9.4	9.7	20.3	23.7	15.0	25.5	9.2
273 Days	14.7	14.6	14.0	14.6	13.6	13.7	12.7	12.4	11.7	9.4	8.2	6.7	5.9	10.9	9.5	8.9	10.1	13.9	24.0	22.4	24.8	10.3
364 Days	15.1	15.1	13.6	15.3	13.8	14.4	12.8	12.7	12.2	10.5	9.3	7.4	7.0	12.6	11.2	9.1	9.8	12.5	25.2	22.7	22.5	10.5
Commercial Banks (Weighted Average)																						
Deposit Rates	2.8	3.7	4.1	4.1	4.2	4.5	5.0	5.4	5.4	5.3	6.0	6.2	6.2	3.4	3.0	3.5	3.7	4.1	4.6	4.3	4.5	3.2
Demand deposits	0.9	1.0	1.2	1.3	1.2	1.4	1.3	1.9	1.7	1.6	2.4	3.2	1.7	2.1	2.2	2.6	2.8	3.1	3.5	3.0	2.4	1.8
Savings deposits	2.9	3.2	3.3	3.4	3.4	3.3	4.2	4.3	4.3	4.2	3.8	4.1	4.1	3.9	3.3	3.3	3.6	3.9	4.3	4.4	5.1	3.5
Time Deposits																						
7-12 months	9.7	10.8	11.4	11.3	11.1	11.9	12.2	12.3	12.1	12.3	9.9	10.4	9.7	9.3	7.4	9.5	8.6	10.2	11.2	11.2	13.4	6.6
Lending Rates																						
Agriculture	19.3	20.8	20.6	21.2	21.3	21.7	21.1	21.2	21.3	21.5	19.3	20.2	24.1	23.0	20.2	19.5	20.8	21.9	24.0	25.1	25.6	21.6
Export & Manufacturing	19.2	20.8	20.6	21.2	21.3	21.7	21.1	21.2	21.3	21.4	16.3	20.2	24.1	23.0	20.2	19.5	20.8	21.9	24.0	25.1	25.6	21.6
Commerce	19.2	20.8	20.6	21.2	21.3	21.7	21.1	21.2	21.3	21.4	16.3	20.2	24.1	23.0	20.2	19.5	20.8	21.9	24.0	25.1	25.6	21.6
Unsecured	19.2	20.8	20.6	21.2	21.3	21.7	21.1	21.2	21.3	21.4	16.3	20.2	24.1	23.0	20.2	19.5	20.8	21.9	24.0	25.1	25.6	21.6

Appendix 27. Foreign Exchange Rates (Uganda shillings per US\$)

Appendix	27. Fore	eign Exc	hange Ra		ında shillin	gs per US\$)
	Bureau Buying Rate	Weighted Selling Rate	Average Middle Rate	Official Middle Rate	Bureau Rate Premium (Percentage)	Bureau Rate Spread (Percentage)
Annual Average	Buying Rate	Selling Rate	ivildale Rate	Wilddle Rate	Premium (Percentage)	Spread (Percentage)
1991	915.8	954.2	935.0	749.6	24.7	4.2
1992	1,214.8	1,259.9	1,237.4	1,145.4	8.0	3.7
1993	1,201.3	1,233.0	1,217.2	1,195.0	1.9	2.6
1994 1995	986.7 963.4	1,020.1 988.6	1,003.4 976.0	979.4 968.7	2.4	3.4 2.6
1996	1,043.3	1,065.2	1,054.3	1,045.4	0.9	2.1
1997	1,073.7	1,095.9	1,084.8	1,083.0	0.2	2.1
1998	1,230.2	1,245.6	1,237.9	1,240.2	-0.2	1.3
1999	1,448.2	1,467.5	1,457.9	1,455.6	0.2	1.3
2000 Fiscal Year Average	1,636.3	1,657.0	1,646.6	1,644.5	0.1	1.3
1990/91	761.9	798.8	780.3	558.3	39.8	4.8
1991/92	1,107.4	1,153.4	1,130.4	983.4	15.0	4.1
1992/93	1,223.7	1,257.9	1,240.8	1,201.8	3.2	2.8
1993/94 1994/95	1,112.4 929.8	1,148.5 952.1	1,130.4 941.0	1,102.7 932.6	2.5 0.9	3.2 2.4
1995/96	1,009.3	1,034.2	1,021.7	1,011.8	1.0	2.4
1996/97	1,049.8	1,073.4	1,061.6	1,058.1	0.3	2.2
1997/98	1,139.7	1,159.2	1,149.4	1,149.7	-0.0	1.7
1998/99	1,351.5	1,372.3	1,361.9	1,362.0	-0.0	1.5
1999/00	1,508.4	1,523.4	1,515.9	1,512.8	0.2	1.0
2000/01 Monthly Average	1,745.8	1,773.9	1,525.2	1,759.0	-13.3	1.6
1997 Jan	1,036.13	1,046.54	1,041.34	1,044.85	-0.3	1.0
Feb	1,025.06	1,047.66	1,036.36	1,033.11	0.3	2.2
Mar	1,021.86	1,041.68	1,031.77	1,024.95	0.7	1.9
Apr	1,030.70	1,062.82	1,046.76	1,046.46	0.0	3.1
May	1,049.00	1,078.17	1,063.59	1,065.30	-0.2	2.8
Jun Jul	1,058.83	1,076.15	1,067.49 1,068.61	1,067.59 1,068.02	-0.0 0.1	1.6 1.5
Aug	1,060.70 1,081.75	1,076.51 1,119.45	1,100.60	1,098.17	0.1	3.5
Sep	1,106.41	1,132.77	1,119.59	1,117.12	0.2	2.4
Oct	1,130.58	1,152.55	1,141.57	1,140.40	0.1	1.9
Nov	1,144.13	1,160.01	1,152.07	1,147.19	0.4	1.4
Dec	1,138.93	1,155.96	1,147.45	1,142.94	0.4	1.5
1998 Jan Feb	1,143.47 1,144.69	1,159.43	1,151.45 1,152.48	1,148.07 1,152.52	0.3 -0.0	1.4 1.4
Mar	1,146.14	1,160.27 1,159.35	1,152.46	1,152.32	0.0	1.4
Apr	1,162.67	1,163.05	1,162.86	1,174.51	-1.0	0.0
May	1,201.89	1,235.87	1,218.88	1,223.48	-0.4	2.8
Jun	1,215.03	1,235.11	1,225.07	1,231.02	-0.5	1.7
Jul	1,231.11	1,241.05	1,236.08	1,235.02	0.1	0.8
Aug	1,226.11 1,270.50	1,241.83	1,233.97 1,278.68	1,244.37 1,284.84	-0.8 -0.5	1.3 1.3
Sep Oct	1,306.17	1,286.86 1,319.18	1,312.68	1,314.19	-0.3	1.0
Nov	1,347.06	1,363.28	1,355.17	1,353.82	0.1	1.2
Dec	1,367.97	1,382.14	1,375.06	1,368.44	0.5	1.0
1999 Jan	1,355.22	1,377.47	1,366.35	1,369.21	-0.2	1.6
Feb	1,371.90	1,383.12	1,377.51	1,377.35	0.0	0.8
Mar Apr	1,375.34 1,443.84	1,386.42 1,464.09	1,380.88 1,453.97	1,381.16 1,449.73	-0.0 0.3	0.8 1.4
May	1,492.92	1,554.27	1,523.60	1,518.97	0.3	4.1
Jun	1,430.17	1,467.91	1,449.04	1,447.22	0.1	2.6
Jul	1,453.08	1,465.97	1,459.53	1,454.51	0.3	0.9
Aug	1,458.95	1,465.07	1,462.01	1,463.40	-0.1	0.4
Sep	1,492.17	1,505.47	1,498.82	1,491.67	0.5	0.9
Oct Nov	1,506.22 1,501.50	1,517.66 1,511.53	1,511.94 1,506.52	1,507.80 1,503.54	0.3	0.8 0.7
Dec	1,497.50	1,511.28	1,504.39	1,502.47	0.1	0.9
2000 Jan	1,519.04	1,533.88	1,526.46	1,525.75	0.0	1.0
Feb	1,510.94	1,531.67	1,521.31	1,519.43	0.1	1.4
Mar	1,511.08	1,520.43	1,515.76	1,513.68	0.1	0.6
Apr	1,521.61	1,532.03	1,526.82	1,525.86	0.1	0.7
May Jun	1,569.32 1,559.32	1,591.70 1,594.58	1,580.51 1,576.95	1,579.67 1,565.57	0.1 0.7	1.4 2.3
Jul	1,585.80	1,606.49	1,596.15	1,596.42	-0.0	1.3
Aug	1,659.10	1,681.23	1,670.17	1,676.30	-0.4	1.3
Sep	1,763.23	1,787.80	1,775.52	1,770.51	0.3	1.4
Oct	1,812.55	1,831.80	1,822.18	1,826.59	-0.2	1.1
Nov	1,839.51	1,856.30	1,847.91	1,850.26	-0.1	0.9
Dec 2001 Jan	1,783.99	1,815.49	1,799.74	1,783.67	0.9	1.8
2001 Jan Feb	1,820.85 1,716.60	1,844.87 1,757.16	1,832.86 1,736.88	1,830.44 1,742.97	0.1 -0.3	1.3 2.4
Mar	1,718.02	1,777.21	1,747.62	1,753.79	-0.4	3.4
Apr	1,752.78	1,790.46	1,771.62	1,773.82	-0.1	2.1
May	1,771.50	1,792.83	1,782.17	1,782.68	-0.0	1.2
Jun	1,754.68	1,778.53	1,766.61	1,767.64	-0.1	1.4

Notes:
(1) The rates reported are period averages.

⁽²⁾ The Official Mid-rate is the average inter-bank mid-rate.

⁽³⁾ The premium is the difference of the bureaux over the official exchange rate.

⁽⁴⁾ The bureaux rate spread is the spread between the average selling and buying rates.

Appendix 28. Inter-Bank and Bureau Transactions (US dollars, million)

	Bure		Inter	-bank
	Purchases	Sales	Purchases	Sales
1996 Jan	34.49	34.84	112.02	109.20
Feb Mar	28.53 32.36	28.61 31.61	129.71 125.58	122.59 123.72
Apr	28.44	27.23	102.59	101.77
May	25.65	24.53	111.81	110.72
Jun	21.66	21.98	90.54	93.28
Jul	28.42	27.37	105.74	105.83
Aug	31.08	28.91	106.04	105.40
Sep	25.96	26.17	92.85	96.08
Oct Nov	22.84 24.21	28.13 28.20	106.42 141.62	106.75 128.95
Dec	22.29	25.78	129.11	125.03
Total	325.94	333.36	1,354.03	1,329.30
1997 Jan	30.23	31.54	110.21	106.46
Feb	23.15	28.16	129.79	123.03
Mar	22.36	25.58	112.98	109.12
Apr May	24.53 23.15	28.82 25.63	111.01 98.01	117.01 96.59
Jun	21.68	25.52	126.56	124.51
Jul	26.58	31.53	114.15	110.76
Aug	23.00	27.08	114.04	113.60
Sep	26.78	29.90	114.39	114.44
Oct	24.04	29.37	115.82	114.73
Nov	25.41	25.74	98.17	100.80
Dec	26.41	30.30	155.83	138.45
Total	297.32	339.17	1,400.96	1,369.51
1998 Jan	21.51	24.24	109.93	109.04
Feb	27.81	27.09	126.99	124.24
Mar	29.85	33.49	114.81	114.61
Apr	28.75	32.48	113.49	118.62
May	29.54	33.44	123.80	121.69
Jun	28.74	33.46	124.90	122.20
Jul	34.00	35.32	144.15	145.70
Aug	26.58	32.37	115.33	122.03
Sep	24.44 22.21	28.12 25.47	123.29 109.62	138.73 122.13
Oct Nov	18.91	25.47	117.10	118.78
Dec	22.20	26.66	173.10	152.50
Total	314.55	356.21	1,496.51	1,510.27
1999 Jan	19.51	22.71	112.94	109.09
Feb	20.91	22.91	152.07	140.32
Mar Apr	23.06 19.36	28.20 21.65	109.53 102.28	112.53 124.84
May	23.60	25.86	130.46	141.24
Jun	20.23	25.95	136.65	130.62
Jul	23.68	26.23	104.75	102.38
Aug	23.40	25.10	108.16	111.72
Sep	27.70	29.85	131.86	152.07
Oct	22.74	24.79	139.73	139.43
Nov	32.16	37.00	132.72	127.71
Dec Total	32.51 288.83	36.02 326.27	124.92 1,486.07	132.26 1,524.21
TOTAL	200.83	320.27	1,400.07	1,024.21
2000 Jan	30.92	33.69	125.07	141.21
Feb	29.81	32.70	116.12	132.85
Mar	33.27	35.57	116.37	130.79
Apr	07.00	29.59	106.72	114.44
	27.08			
May	29.41	31.02	149.94	180.32
Jun	29.41 32.80	31.02 35.42	130.37	140.64
Jun Jul	29.41 32.80 35.85	31.02 35.42 38.26	130.37 121.57	140.64 133.44
Jun Jul Aug	29.41 32.80 35.85 35.53	31.02 35.42 38.26 38.50	130.37 121.57 129.13	140.64 133.44 149.83
Jun Jul Aug Sep	29.41 32.80 35.85 35.53 33.59	31.02 35.42 38.26 38.50 37.48	130.37 121.57 129.13 121.83	140.64 133.44 149.83 143.06
Jun Jul Aug	29.41 32.80 35.85 35.53 33.59 30.82	31.02 35.42 38.26 38.50	130.37 121.57 129.13	140.64 133.44 149.83
Jun Jul Aug Sep Oct	29.41 32.80 35.85 35.53 33.59	31.02 35.42 38.26 38.50 37.48 34.86	130.37 121.57 129.13 121.83 116.68	140.64 133.44 149.83 143.06 126.02
Jun Jul Aug Sep Oct Nov	29.41 32.80 35.85 35.53 33.59 30.82 35.30	31.02 35.42 38.26 38.50 37.48 34.86 33.67	130.37 121.57 129.13 121.83 116.68 119.38	140.64 133.44 149.83 143.06 126.02 146.37
Jun Jul Aug Sep Oct Nov Dec	29.41 32.80 35.85 35.53 33.59 30.82 35.30 32.33	31.02 35.42 38.26 38.50 37.48 34.86 33.67 34.74	130.37 121.57 129.13 121.83 116.68 119.38 114.78	140.64 133.44 149.83 143.06 126.02 146.37 111.86
Jun Jul Aug Sep Oct Nov Dec Total	29.41 32.80 35.85 35.53 33.59 30.82 35.30 32.33 386.72	31.02 35.42 38.26 38.50 37.48 34.86 33.67 34.74 415.50	130.37 121.57 129.13 121.83 116.68 119.38 114.78	140.64 133.44 149.83 143.06 126.02 146.37 111.86 1,650.83
Jun Jul Aug Sep Oct Nov Dec Total	29.41 32.80 35.85 35.53 33.59 30.82 35.30 32.33 386.72	31.02 35.42 38.26 38.50 37.48 34.86 33.67 34.74 415.50	130.37 121.57 129.13 121.83 116.68 119.38 114.78 1,467.96	140.64 133.44 149.83 143.06 126.02 146.37 111.86 1,650.83
Jun Jul Aug Sep Oct Nov Dec Total	29.41 32.80 35.85 35.53 33.59 30.82 35.30 32.33 386.72	31.02 35.42 38.26 38.50 37.48 34.86 33.67 34.74 415.50	130.37 121.57 129.13 121.83 116.68 119.38 114.78	140.64 133.44 149.83 143.06 126.02 146.37 111.86 1,650.83
Jun Jul Aug Sep Oct Nov Dec Total	29.41 32.80 35.85 35.53 33.59 30.82 35.30 32.33 386.72	31.02 35.42 38.26 38.50 37.48 34.86 33.67 34.74 415.50	130.37 121.57 129.13 121.83 116.68 119.38 114.78 1,467.96	140.64 133.44 149.83 143.06 126.02 146.37 111.86 1,650.83
Jun Jul Aug Sep Oct Nov Dec Total 2000 Jan Feb Mar	29.41 32.80 35.85 35.53 33.59 30.82 35.30 32.33 386.72 36.64 32.24 34.01	31.02 35.42 38.26 38.50 37.48 34.86 33.67 34.74 415.50	130.37 121.57 129.13 121.83 116.68 119.38 114.78 1,467.96	140.64 133.44 149.83 143.06 126.02 146.37 111.86 1,650.83

Appendix 29. Composite Consumer Price Index, Uganda (1997/98 = 100)

	Food	Beverages	Clothing	Rent, Fuel	H.hold	Transport	Other Goods	All Items	Infl a	ation
		& Tobacco	& Footwear	& Utilities	Personal & Goods	& Communic	& Services	Index	Monthly	Annual
Weights	45.22	8.62	5.45	14.05	5.33	6.70	14.63	100.00		
Calendar Year										
1990	32.6	41.5	62.5	31.3	48.2	33.2	25.5	34.9		
1991	40.4	51.8	80.1	44.0	60.1	42.5	34.5	44.5		27.7
1992	66.8	81.3	104.1	61.2	88.4	63.3	54.3	68.8		54.5
1993	64.1	93.4	109.6	70.5	93.3	67.0	67.8	72.4		5.1
1994 1995	74.3 77.7	95.1 94.9	102.8 102.4	77.8 89.1	93.8 95.7	71.1 76.8	77.9 91.0	79.6 84.9		10.0 6.7
1996	82.8	97.0	102.4	95.5	99.2	82.8	106.3	90.9		7.1
1997	97.8	99.0	99.9	98.6	99.2	92.5	101.2	98.2		8.0
1998	95.8	99.1	103.1	102.3	101.9	100.6	101.1	98.9		0.6
1999	102.4	107.4		102.3	106.6	105.4	108.2	104.6		5.8
2000	103.3	114.7		105.9	114.9	113.3	114.5	108.1		3.3
Financial Year	.00.0									0.0
1990/91	36.2	46.0	70.7	36.4	52.5	37.7	29.1	39.0		
1991/92	36.2	62.7		52.6	75.7	52.0	43.3	55.5		42.2
1992/93	67.4	88.4	110.2	66.9	90.6	67.5	62.3	55.5		0.0
1993/94	69.9	99.3	105.9	74.2	95.5	68.2	73.2	72.2		30.0
1994/95	75.6	94.0	100.4	83.0	93.1	73.5	83.9	76.9		6.5
1995/96	79.1	95.7	104.4	93.7	98.3	80.1	99.1	81.6		6.1
1996/97	89.8	97.5	102.7	97.5	99.1	85.7	105.7	87.7		7.5
1997/98	100.0	100.0	100.0	100.0	100.0	100.0	100.0	94.5		7.7
1998/99	96.7	100.3	106.5	103.0	104.3	101.4	103.8	100.0		5.8
1999/00	102.1	113.8	111.2	104.3	109.7	109.5	111.2	106.1		5.9
2000/01	105.5	115.1	117.5	110.4	119.3	115.5	118.0	110.9		4.5
1998 Jan	107.0	100.6	98.7	100.9	99.1	102.2	97.9	103.1	0.2	10.2
Feb	102.0	101.3	101.7	101.2	99.0	100.9	100.4	101.4	-1.7	9.8
Mar	98.4	100.1	101.6	99.7	99.6	101.1	100.8	99.5	-1.8	5.0
Apr	97.5	99.4		101.8	99.6	101.6	100.4	99.3	-0.2	0.4
May	96.1	99.1	102.5	102.5	101.7	100.3	102.2	99.2	-0.2	-1.6
Jun	93.0	99.2		103.1	103.3	101.6	102.0	98.0	-1.2	-0.9
Jul	89.5	99.1	104.3	104.1	102.9	98.7	100.0	96.2	-1.9	-2.9
Aug	89.6	99.2		102.9	103.1	97.3	100.3	95.9	-0.3	-1.8
Sep	91.4	98.2		103.0	103.9	97.3	101.4	96.8	1.0	-1.5
Oct	93.8	97.7		103.2	103.9	101.4	101.9	98.3	1.5	-1.6
Nov	93.8	97.5	104.9	102.5	102.7	100.8	103.2	98.3	0.0	-3.4
Dec 1999 Jan	97.9 98.3	97.7 97.3	105.9 106.8	103.4 103.5	103.5 104.5	103.8 103.1	103.0 102.7	100.4 100.7	2.2 0.2	-2.3 -2.3
Feb	98.3	103.3		105.5	104.5	103.1	102.7	100.7	1.6	-2.3 1.0
Mar	101.1	103.0	100.5	101.3	104.9	102.2	105.1	102.5	0.2	3.0
Apr	101.7	102.0	107.5	101.8	105.1	102.3	105.6	104.3	1.7	5.0
May	102.4	104.4	109.4	102.2	105.1	103.7	105.1	103.6	-0.7	4.5
Jun	100.0	104.0	109.2	102.2	106.9	104.0	109.5	103.2	-0.4	5.3
Jul	99.0	105.3	112.8	103.9	107.3	104.6	108.0	103.1	-0.1	7.2
Aug	100.5	107.1	112.4	104.3	107.1	106.1	109.5	104.2	1.1	8.7
Sep	103.6	115.6	111.2	103.7	107.4	108.0	110.2	106.6	2.1	9.9
Oct	106.1	114.2	111.0	103.9	108.1	109.6	110.8	107.7	1.2	9.6
Nov	106.6	114.7	111.7	104.1	108.6	109.2	109.8	107.8	0.1	9.7
Dec	108.4	117.6	110.5	104.5	108.3	109.7	110.1	108.9	1.0	8.4
2000 Jan	103.7	116.3	110.5	103.6	108.8	110.8	109.8	106.7	-2.1	5.9
Feb	97.3	116.3	110.8	104.9	110.5	110.4	112.8	104.5	-2.0	2.1
Mar	100.2	116.1	110.5	104.6	110.1	110.9	113.1	105.8	1.2	3.2
Apr	102.2	116.1	111.1	104.6	110.4	111.5	113.4	106.8	1.0	2.5
May	100.4	113.7	110.6	104.0	114.2	111.1	113.4	105.9	-0.9	2.2
Jun	97.6	113.0	110.9	105.4	115.4	111.9	115.1	105.2	-0.6	1.9
Jul	97.3	115.7	113.8	104.1	116.5	115.0	115.3	105.7	0.5	2.5
Aug	101.5	114.0	114.8	103.5	116.2	113.2	116.0	107.3	1.5	2.9
Sep	105.6	113.3	115.4	104.8	116.1	114.8	116.5	109.4	2.0	2.9
Oct	109.4	113.8	114.7	110.8	118.6	117.5	116.4	112.2	2.5	4.2
Nov	113.8	114.3	117.2	110.4	120.3	115.8	116.8	114.4	2.0	6.1
Dec	111.3	113.9	119.3	110.0	121.2	117.5	117.1	113.5	-0.8	4.2
2001 Jan	107.0	114.0	121.7	108.8	121.1	116.0	117.4	111.5	-1.7	4.6
Feb	104.3	113.9	120.6	112.0	121.8	114.8	119.9	111.0	-0.5	6.2
Mar	103.9	113.7		110.8	120.8	115.3	119.8	110.5	-0.4	4.5
Apr	106.0	118.2	118.4	114.2	120.6	115.7	119.7	112.4	1.7	5.2
May	105.1	117.8	117.7	113.3	119.3	114.9	119.4	111.6	-0.7	5.4
Jun	101.5	118.3	118.4	122.1	119.7	115.5	123.0	111.9	0.3	6.4

Appendix 30. Composite CPI: Breakdown by Major Groups (1997/98 = 100)

_			ndex Levels				Annual	Percentage	Changes	•••
	Food Crops	Other	Goods	& Services	All Items	Food Crops	Other	Goods	& Services	All Items
Malakta	27.4	Goods 47.2	Services 25.4	Total 72.6	400		Goods	Services	Total	(Inflation Headling
Weights Calendar Year	27.4	41.2	23.4	72.0	100	-			Underlying	пеашп
1990	32.4	41.9	26.2	36.2	34.9					
1991	39.6	53.6	35.6	47.0	44.5	22.4	27.9	35.6	30.0	27.7
1992	71.0	75.8	53.7	67.7	68.8	79.2	41.4	51.1		54.5
1993	64.6	82.5	64.9	76.1	72.4	-9.0	8.8	20.7		5.1
1994	74.5	85.9	73.6	81.4	79.1	15.3	4.1	13.5		9.3
1995	73.2	92.6	86.9	90.6	84.9	-1.7	7.8	18.1		7.3
1996	76.5	97.5	98.0	97.8	90.9	4.5	5.4	12.7		7.1
1997	97.3	99.5	98.0	99.0	98.2	27.1	2.0	0.0		8.0
1998	92.4	100.0	102.7	100.9	98.9	-5.0	0.6	4.8		0.6
1999	100.0	105.3	107.9	106.1	104.6	8.2	5.2	5.1		5.8
2000	101.8	108.7	113.2	110.2	108.1	1.8	3.2	4.8		3.4
Financial Year	101.0	100.7	110.2	110.2	100.1	1.0	3.2	4.0	5.0	0
1990/91	36.3	46.6	29.8	40.5	39.0					
1990/91	51.9	65.1	44.1	57.4	55.5	43.0	39.7	47.6	41.8	42.2
1992/93	71.6	79.2	60.4	72.4	72.2	38.2	21.6	37.1	26.0	30.0
1992/93	70.0	79.2 85.4	69.2	72.4	72.2 76.4		7.8			
						-2.3		14.6		5.8
1994/95	73.7	88.6	79.8	85.5	81.6	5.3	3.8	15.2		6.8
1995/96	73.0	95.3	93.6	94.8	87.7	-0.9	7.6	17.3		7.5
1996/97	85.2	99.1	98.5	99.0	94.5	16.6	3.9	5.2		7.7
1997/98	100.0	100.0	100.0	100.0	100.0	17.4	0.9	1.6		5.8
1998/99	92.2	101.7	105.0	102.8	100.2	-7.8	1.7	5.0		0.2
1999/00	100.5	106.8	110.3	107.9	106.1	9.0	5.0	5.1		5.9
2000/01	103.1	111.7	116.8	113.4	110.9	2.5	4.6	5.9	5.1	4.6
4000 las	440.0	404.0	00.0	100.0	402.4	20.0	2.4	2.4	4.4	10.0
1998 Jan	110.0	101.9	98.9	100.9	103.1	36.9	3.1	-2.1		10.2
Feb	101.4	101.9	100.2	101.4	101.4	26.9	2.8	3.6		9.8
Mar	95.9	100.6	100.7	100.7	99.5	10.0	1.0	4.2		5.0
Apr	94.8	100.4	101.6	100.8	99.3	-4.0	-0.2	5.1		0.4
May	92.8	99.7	104.1	101.2	99.2	-11.9	0.4	7.7		-1.6
Jun	87.4	99.9	104.5	101.4	98.0	-10.9	-0.4	6.6		-0.9
Jul	82.9	99.2	102.8	100.4	96.2	-14.1	-0.8	3.6	0.6	-2.9
Aug	82.3	99.1	102.3	100.2	95.9	-11.9	0.3	3.4	1.3	-1.8
Sep	86.1	98.9	103.0	100.3	96.8	-11.5	0.5	3.7	1.6	-1.5
Oct	90.2	99.0	104.5	100.8	98.3	-13.7	-0.3	8.0	2.4	-1.6
Nov	89.9	99.1	104.7	101.0	98.3	-20.3	0.6	7.2	2.8	-3.4
Dec	95.5	100.6	105.1	102.1	100.4	-15.6	0.1	7.3	2.5	-2.3
1999 Jan	95.0	101.5	104.8	102.6	100.7	-13.6	-0.4	5.9	1.7	-2.3
Feb	93.9	104.1	106.8	105.0	102.3	-7.3	2.1	6.6	3.6	1.0
Mar	96.9	103.6	106.0	104.3	102.5	1.0	2.9	5.3	3.6	3.0
Apr	100.5	105.3	106.1	105.5	104.3	6.1	4.9	4.4		5.0
May	98.4	105.0	106.0	105.3	103.6	6.0	5.2	1.9		4.5
Jun	94.9	104.9	108.1	105.9	103.2	8.6	5.1	3.5		5.3
Jul	93.4	105.2	108.3	106.2	103.1	12.7	6.1	5.4		7.2
Aug	96.6	105.7	108.7	106.7	104.2	17.4	6.7	6.2		8.7
Sep	103.2	106.6	110.5	107.5	106.4	19.9	7.8	7.2		9.9
Oct	107.7	106.7	110.5	107.9	107.7	19.4	7.8	5.7		9.6
Nov	107.7	100.7	109.6	107.8	107.7	20.5	8.0	4.7		9.7
Dec	111.4		109.8	107.8	107.8					8.4
		107.8				16.6	7.1	4.4		
2000 Jan	103.4	106.8	110.9	107.8	106.7	8.9	5.3	5.9		5.9
Feb	92.1	107.3	111.1	108.5	104.5	-1.9	3.1	4.0		2.1
Mar	97.5	107.1	111.2	108.5	105.7	0.7	3.4	4.9		3.1
Apr	101.7	107.2	111.5	108.6	106.8	1.2	1.8	5.1		2.4
May	97.8	106.9	111.7	108.5	105.9	-0.7	1.9	5.3		2.2
Jun	93.1	107.2	112.7	109.0	105.2	-1.8	2.2	4.2	2.9	1.9
Jul	92.4	107.9	113.4	109.8	105.7	-1.1	2.6	4.7	3.4	2.5
Aug	99.3	107.9	113.3	109.7	107.2	2.8	2.0	4.2		2.9
Sep	105.2	109.3	113.6	110.8	109.4	1.9	2.5	2.8	3.0	2.8
Oct	110.1	111.3	116.2	113.0	112.2	2.2	4.3	5.2	4.7	4.2
Nov	115.4	113.2	115.9	114.1	114.4	6.5	5.8	5.9	5.9	6.1
Dec	113.9	111.9	116.5	113.5	113.5	2.2	3.9	6.2	4.7	4.2
2001 Jan	106.4	111.5	116.3	113.2	111.5	2.8	4.5	5.9	5.0	4.6
Feb	100.3	112.7	117.7	114.4	111.0	8.9	5.0	5.9		6.2
Mar	100.0	111.9	117.8	113.9	110.5	2.5	4.5	5.9		4.5
Apr	103.6	113.0	119.5	115.2	112.4	1.6	5.5	7.2		5.2
•	99.5	113.3	119.2	115.3	111.6	1.8	6.0	6.8		5.4
May								,		

Appendix 31. Comsumer Price Index, Kampala (1997/98 = 100)

	Food	Beverages	Clothing	Rent, Fuel	H.hold Personal	Transport	Other Goods	All Items	Infl a	ation
			& Footwear	& Utilities		& Communic	& Services	Index	Monthly	Annual
Weights	43.1	8.9	5.5	15.5	4.9	8.1	14.1	100.0		
Calendar Year	22.0	40.0	00.0	20.5	47.0	20.0	05.4	25.0		20.0
1990	33.8	43.2	62.3	30.5	47.9	32.2	25.1	35.0		33.2
1991	41.5	55.0	79.4	43.2	60.0	41.2	33.7	44.8		28.1
1992	67.0	84.9	104.0	59.1	88.4	61.7	54.3	68.2		52.4
1993 1994	64.5 75.1	96.8 97.3	110.1 102.9	68.0 74.8	93.7 93.3	66.0 70.8	68.7 77.8	72.4 79.4		6.1 9.7
1995	79.7	97.5	102.6	89.1	65.4	76.6	91.9	86.3		8.6
1996	84.1	97.6	104.4	96.7	98.9	82.9	110.1	92.6		7.3
1997	98.6	99.3	99.7	98.2	99.2	91.9	103.2	98.8		6.8
1998	96.2	99.0	103.1	102.8	101.5	101.3	99.8	99.0	-0.1	0.2
1999 2000	103.9 104.2	109.0 115.0	111.1 114.9	105.4 108.1	107.6 116.6	105.7 111.2	105.6 111.2	105.6 108.5	0.7 0.3	6.6 2.8
Financial Year	07.0	40.0	70.0	05.7	50.4	00.4	00.5	00.0		04.0
1990/91	37.3	48.6	70.3	35.7	52.4	36.4	28.5	39.2		24.6
1991/92	53.2	66.4	92.1	51.5	75.7	50.4	42.7	55.7	•••	42.1
1992/93	67.1	90.7	110.5	64.3	90.7	66.4	62.9	71.5		28.4
1993/94	70.6	103.3	106.3	71.8	95.4	67.5	73.9	77.0		7.8
1994/95	76.9	96.2	100.6	80.8	92.6	73.4	84.4	82.0		6.5
1995/96	80.8	97.5	104.1	94.8	97.9	79.9	100.5	89.3		8.9
1996/97	91.2	97.9	102.6	97.4	99.0	85.7	109.4	95.8		7.3
1997/98	100	100	100	100	100	100	100	100	-0.1	4.3
1998/99	97.6	100.8	107.1	104.3	104.3	102.2	102.4	100.8	0.5	0.8
1999/00	103.7	115.2	112.2	106.4	111.2	108.3	108.6	107.1	0.1	6.2
2000/01	105.7	115.0	120.0	113.6	121.3	113.2	114.4	111.1	0.6	3.8
1998 Jan	107.8	100.2	98.4	101.8	98.8	102.8	97.1	103.3	0.1	8.9
Feb	101.9	101.2	101.5	100.7	98.9	102.2	99.8	101.2	-2.1	7.9
Mar	97.3	100.1	101.6	98.1	98.7	101.8	99.7	98.7	-2.5	2.2
Apr	97.5	99.3	102.8	100.3	99.3	102.4	99.3	99.1	0.4	-1.4
May	96.8	98.7	102.9	103.6	101.6	102.4	100.0	99.5	0.4	-0.8
Jun	93.1	99.0	101.4	105.5	103.2	101.8	98.8	98.0	-1.5	-1.8
Jul	89.4	99.1	101.4	106.1	103.2	101.7	99.1	96.7	-1.3 -1.4	-2.2
		99.7	104.5	100.1	101.8	96.4	99.8	96.2		-1.1
Aug	90.1								-0.5	
Sep	91.6	98.3	104.1	103.5	103.7	96.4	99.9	96.9	0.7	-2.0
Oct	94.1	97.6	105.0	103.2	103.3	101.7	100.7	98.4	1.6	-1.8
Nov	94.7	97.4	105.3	103.8	102.4	102.4	102.4	99.0	0.6	-2.8
Dec	100.0	97.8	106.5	104.1	104.1	104.0	101.4	101.5	2.5	-1.7
1999 Jan	99.5	97.4	108.2	104.1	104.6	103.4	101.2	101.3	-0.2	-2.0
Feb	98.9	103.6	109.7	105.8	105.3	103.9	106.4	102.8	1.5	1.6
Mar	102.6	103.1	108.0	103.6	105.3	103.3	102.7	103.3	0.5	4.7
Apr	106.6	103.2	108.8	105.1	105.4	103.7	104.2	105.6	2.2	6.5
May	103.0	106.3	111.1	103.7	106.1	104.9	102.9	104.1	-1.4	4.6
Jun	101.3	106.5	111.0	105.8	107.2	104.5	107.7	104.4	0.3	6.6
Jul	99.6	108.0	114.0	106.2	108.1	104.5	107.3	104.1	-0.4	7.7
Aug	101.1	111.8	113.7	105.6	107.8	105.0	107.2	104.9	0.8	9.1
Sep	105.3	117.8	112.3	104.2	108.8	107.5	107.3	107.3	2.2	10.7
Oct	108.8	115.5	111.9	107.1	110.6	109.3	106.7	109.1	1.7	10.9
Nov	109.2	116.0	113.6	106.6	111.9	108.6	107.0	109.4	0.3	10.5
Dec	111.3	119.1	111.5	107.3	110.4	110.1	107.0	110.6	1.1	9.0
2000 Jan	104.9	116.7	111.2	106.8	109.9	108.9	107.1	107.5	-2.5	6.1
Feb	99.1	116.8	111.8	107.4	111.6	108.9	110.7	105.7	-1.6	2.9
Mar	102.2	116.2	110.7	107.3	110.8	108.8	110.7	106.9	1.1	3.5
Apr	104.6	116.9	111.7	107.2	111.4	109.1	110.8	108.1	1.1	2.4
May	100.8	114.5	111.4	105.0	116.4	108.7	110.6	106.0	-1.9	1.8
Jun	98.1	113.7	112.4	106.5	116.7	109.8	111.3	105.3	-0.7	0.8
Jul	97.0	117.5	115.6	105.9	118.0	115.4	111.0	105.3	0.4	1.6
	101.3	117.5	117.6	103.9	117.9	111.4	111.0	105.7	1.0	1.8
Aug										
Sep	105.3	112.9	118.1	105.5	117.4	112.7	112.1	108.9	2.0	1.5
Oct	109.9	114.0	116.4	113.2	120.9	112.6	112.8	112.3	3.2	3.0
Nov	115.1	114.2	120.2	114.8	123.2	112.8	112.7	115.1	2.5	5.2
Dec	112.4	113.2	122.2	114.1	125.1	115.6	113.5	114.3	-0.7	3.3
2001 Jan	107.2	113.7	125.2	112.2	122.3	113.7	113.9	111.7	-2.2	4.0
Feb	104.0	113.4	123.2	113.8	123.1	112.1	116.4	110.7	-0.9	4.8
Mar	104.2	113.3	120.9	114.4	122.8	113.1	116.3	110.9	0.1	3.7
Apr	106.2	118.1	120.6	120.0	122.5	113.4	116.6	113.0	2.0	4.6
May	104.7	118.1	119.5	118.3	120.5	112.5	116.6	111.9	-1.0	5.5
	100.8	117.5	120.1	127.9	121.9	113.7	119.0	112.2	0.2	6.5

Appendix 32. Index of Industrial Production (annual summary for groups and subgroups)

Group/Subgroup	No. of Estabs.	Weight	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
Food Processing	57	20.70	153.7	174.9	227.4	245.6	245.8	309.7	361.8	450.4	449.5	480.0	525.5	547.8
Meat, Fish & Dairy	13	1.70	109.4	127.2	166.8	201.0	245.9	286.3	577.6	681.6	524.8	618.6	615.6	727.4
Grain Milling	13	4.30	139.1	134.7	114.9	104.7	106.9	146.7	157.9	127.5	88.7	134.4	99.6	106.7
Bakeries	10	1.40	153.4	206.6	284.1	325.2	322.8	345.9	349.5	375.0	437.0	421.0	386.9	526.6
Sugar & Jaggery	4	1.80	514.7	789.3	1,220.5	1,501.3	1,325.6	1,677.1	1,982.6	2,656.2	2,941.3	2,956.1	3,609.2	3,915.8
Coffee Roasting	3	0.20	48.2	74.2	74.3	107.5	46.0	19.4	15.8	20.9	33.8	31.3	24.1	18.0
Coffee Processing	1	8.62	106.0	76.9	92.8	70.2	90.2	127.1	100.0	168.4	138.9	155.4	159.2	92.1
Tea Processing	1	1.39	130.9	184.1	238.1	247.0	312.1	342.1	319.5	423.4	525.3	658.6	616.4	720.6
Other Food Processing	4	0.30	104.9	100.9	91.1	69.5	73.6	83.4	63.4	63.5	56.4	58.3	72.8	63.7
Animal Feed	8	0.99	121.0	116.7	161.2	142.2	130.6	196.3	444.6	248.3	172.8	112.9	113.1	97.6
Tobacco and Beverages	14	26.10	143.7	155.2	176.1	155.2	170.9	227.6	308.5	370.7	399.9	453.2	471.4	448.8
Beer and Spirits	5	6.61	124.2	125.0	129.3	124.5	155.6	208.0	332.2	412.4	563.6	662.8	701.0	777.3
Soft Drinks	7	5.40	253.8	362.4	385.5	311.4	378.4	580.2	797.9	977.5	907.3	1,043.7	1,104.9	977.0
Cigarettes	2	14.09	110.5	89.9	117.7	109.8	98.4	101.7	109.8	118.4	128.5	128.7	117.4	95.0
Textiles and Clothing	13	16.30	132.7	116.3	110.9	111.9	92.7	68.1	62.7	47.7	115.4	117.7	118.1	109.9
Textiles	4	12.00	110.4	79.8	88.2		67.1	36.7	22.4	20.7			107.5	83.0
Textile Products	4	3.09	107.7	116.5	48.7	88.7 52.9	77.1	123.2	156.8	119.1	108.7 148.7	103.8 203.6	203.1	181.0
	5			477.8	556.0	494.7	387.6		221.6					194.9
Garments Leather and Footwear	8	1.21 2.30	419.1 62.9	75.3	60.1	79.5	68.4	239.3 97.1	164.4	133.2 287.9	70.9 158.9	34.8 234.4	9.5 286.6	230.2
	27	9.00	169.4	183.6	198.2	220.5	251.1	299.8		554.1	526.0	599.3	645.9	594.9
Timber, Paper, etc.			61.5	58.0	58.1	80.3	102.2		383.1			140.4		146.6
Sawmilling and Timber	8	3.20 2.90	221.9			175.9	149.3	107.0 119.6	111.8 210.9	120.8 363.5	130.0 402.6	507.2	131.3 460.4	240.9
Furniture, Foam Products				190.9	162.3									
Paper and Printing	15	2.90	236.1	315.2	389.0	448.4	517.4	693.0	855.1	1,223.7	1,087.2	1,198.7	1,400.3	1,444.7
Chemicals, Paint and Soap	25	12.30	162.9	183.5	192.9	252.0	339.5	383.0	512.7	509.8	776.4	929.4	1,032.7	1,086.8
Chemicals	3	0.31	88.1	79.9	110.9	137.7	189.7	214.6	505.1	544.8	494.5	856.1	958.5	505.5
Paint	5	0.51	167.5	62.0	168.2	438.6	614.2	708.1	999.9	1,030.0	1,244.8	1,266.4	1,827.5	1,696.1
Medicines	6	0.50	166.8	284.3	103.6	338.2	461.0	762.8	822.7	650.5	1,536.4	2,617.4	1,809.6	2,060.5
Soap	11	10.98	164.6	187.4	200.4	242.7	325.5	355.4	476.1	479.0	732.1	838.5	962.6	1,030.4
Bricks and Cement	14	4.30	109.0	154.2	162.6	203.1	261.1	248.6	367.4	664.1	1,052.8	1,147.0	1,219.2	1,294.0
Bricks, Tiles, Etc.	12	2.23	105.2	149.0	167.8	195.3	236.2	248.6	244.7	315.9	352.5	351.2	370.9	384.0
Cement	2	2.07	113.2	159.8	157.1	211.6	288.0	248.6	499.1	1,038.3	1,804.4	2,002.3	2,130.7	2,272.0
Steel and Steel Products	19	5.30	98.9	107.7	149.3	190.7	259.0	389.9	490.5	480.7	522.0	518.8	552.3	492.6
Iron and Steel	6	1.51	74.1	57.5	130.8	254.3	526.0	885.3	1,136.1	1,111.6	1,259.4	1,380.0	1,568.6	1,408.7
Structural Steel	4	2.28	134.6	131.0	166.9	141.6	105.6	100.7	129.1	101.1	115.3	83.6	75.2	83.1
Steel Products	9	1.51	69.9	122.6	141.2	201.3	224.5	332.6	392.8	425.0	403.2	317.9	260.6	196.8
Miscellaneous	25	3.70	204.2	181.3	251.2	272.3	381.0	487.3	598.6	628.0	564.2	560.2	597.1	549.6
Vehicle Parts and Accessories	5	0.91	164.0	224.8	299.9	329.3	423.9	453.6	423.9	571.0	543.9	617.3	606.9	576.5
Plastic Products	9	0.63	105.0	107.2	187.1	258.5	434.4	666.1	1,145.8	1,242.8	1,523.5	1,544.1	1,536.5	1,361.2
Electrical Products	3	1.15	142.9	110.5	82.1	120.0	353.6	418.3	443.4	539.2	481.0	333.8	291.8	258.1
Miscellaneous Products	8	1.01	372.0	269.0	440.1	402.9	340.3	485.0	592.1	388.6	172.2	154.1	351.0	351.4
Index - All Items	202	100.00	145.2	155.5	178.2	191.2	215.6	260.3	330.9	394.2	456.5	508.0	546.6	543.1
Annual Percentage Growth			17.4	7.1	14.6	7.3	12.8	20.8	27.1	19.1	15.8	11.3	7.6	-0.6

Appendix 33. Index of Industrial Production (monthly summary for index groups (1987 = 100))

14 19 25 201 4.3 5.3 3.7 100 100.0 100.0 100.0 100.0 94.5 87.2 134.0 123.7 109.0 98.9 204.2 145.2 154.2 107.7 181.3 155.5 162.6 149.3 251.3 178.2 203.1 190.7 272.3 191.2 261.1 259.0 381.0 215.6 248.6 389.9 487.3 260.3 367.4 490.5 598.6 330.9 664.1 480.7 628.0 394.2 1,052.3 522.0 564.2 456.1 1,147.0 518.8 560.2 508.0 1,219.2 552.3 597.1 546.6 1,294.0 491.7 555.2 544.0 919.8 485.9 518.7 438.4 399.0 841.7 514.3 567.4 438.3 404.0	19 5.3 100.0 87.2 98.9 107.7 149.3 190.7 259.0 389.9 490.5 480.7 522.0 518.8 552.3 491.7 485.9	14 4.3 100.0 94.5 109.0 154.2 162.6 203.1 248.6 367.4	Paint & Soap 25 12.3 100.0 111.2 162.9 183.5 192.9 252.0 339.5 382.7 512.7 509.8 776.4	Timber, Paper, etc. 27 9.0 100.0 135.1 169.4 183.6 198.2 220.5 251.1 299.7	Footwear 8 2.3 100.0 62.0 62.9 75.3 60.1 79.5	Textiles and Clothing 13 16.3 100.0 121.8 132.7 116.3 110.9	Drinks and Tobacco 13 26.1 100.0 139.6 143.7	Food Processin g 57 20.7 100.0 128.0 153.7	No. of Estabs. Weight 1987 1988
4.3 5.3 3.7 100 100.0 100.0 100.0 100.0 94.5 87.2 134.0 123.7 109.0 98.9 204.2 145.2 154.2 107.7 181.3 155.5 162.6 149.3 251.3 178.2 203.1 190.7 272.3 191.2 261.1 259.0 381.0 215.6 248.6 389.9 487.3 260.3 367.4 490.5 598.6 330.9 664.1 480.7 628.0 394.2 1,052.3 522.0 564.2 456.1 1,147.0 518.8 560.2 508.0 1,294.0 491.7 555.2 544.0 919.8 485.9 518.7 438.4 399.0 841.7 514.3 567.4 438.3 404.0 1,083.7 538.5 663.3 470.9 409.3 809.3 513.3 522.5 4	5.3 100.0 87.2 98.9 107.7 149.3 190.7 259.0 389.9 490.5 480.7 522.0 518.8 552.3 491.7	4.3 100.0 94.5 109.0 154.2 162.6 203.1 261.1 248.6 367.4 664.1 1,052.3 1,147.0 1,219.2	12.3 100.0 111.2 162.9 183.5 192.9 252.0 339.5 382.7 512.7 509.8	9.0 100.0 135.1 169.4 183.6 198.2 220.5 251.1	2.3 100.0 62.0 62.9 75.3 60.1	100.0 121.8 132.7 116.3	100.0 139.6 143.7	100.0 128.0	Weight
100.0 100.0 100.0 100.0 100.0 94.5 87.2 134.0 123.7 109.0 98.9 204.2 145.2 154.2 107.7 181.3 155.5 162.6 149.3 251.3 178.2 203.1 190.7 272.3 191.2 261.1 259.0 381.0 215.6 248.6 389.9 487.3 260.3 367.4 490.5 598.6 330.9 664.1 480.7 628.0 394.2 1,052.3 522.0 564.2 456.1 1,147.0 518.8 560.2 508.0 1,219.2 552.3 597.1 546.6 1,294.0 491.7 555.2 544.0 919.8 485.9 518.7 438.4 399.0 1,083.7 538.5 663.3 470.9 409.3 809.3 513.3 522.5 434.8 414.6 994.5 570.0 522.3 420.1 419.9 1,157.4 474.6 449.8 463.5 429.3 1,374.4 525.4 615.2 481.5 437.7	100.0 87.2 98.9 107.7 149.3 190.7 259.0 389.9 490.5 480.7 522.0 518.8 552.3 491.7	100.0 94.5 109.0 154.2 162.6 203.1 261.1 248.6 367.4 664.1 1,052.3 1,147.0 1,219.2	100.0 111.2 162.9 183.5 192.9 252.0 339.5 382.7 512.7 509.8	100.0 135.1 169.4 183.6 198.2 220.5 251.1	100.0 62.0 62.9 75.3 60.1	100.0 121.8 132.7 116.3	100.0 139.6 143.7	100.0 128.0	1987
94.5 87.2 134.0 123.7 109.0 98.9 204.2 145.2 154.2 107.7 181.3 155.5 162.6 149.3 251.3 178.2 203.1 190.7 272.3 191.2 261.1 259.0 381.0 215.6 248.6 389.9 487.3 260.3 367.4 490.5 598.6 330.9 664.1 480.7 628.0 394.2 1,052.3 522.0 564.2 456.1 1,147.0 518.8 560.2 508.0 1,219.2 552.3 597.1 546.6 1,294.0 491.7 555.2 544.0 919.8 485.9 518.7 438.4 399.0 841.7 514.3 567.4 438.3 404.0 1,083.7 538.5 663.3 470.9 409.3 809.3 513.3 522.5 434.8 414.6 994.5 570.0 522.3 420.1 419.9 1,157.4 474.6 449.8 463.5 429.3 1,374.4 525.4 615.2 481.5 437.7	87.2 98.9 107.7 149.3 190.7 259.0 389.9 490.5 480.7 522.0 518.8 552.3 491.7	94.5 109.0 154.2 162.6 203.1 261.1 248.6 367.4 664.1 1,052.3 1,147.0 1,219.2	111.2 162.9 183.5 192.9 252.0 339.5 382.7 512.7 509.8	135.1 169.4 183.6 198.2 220.5 251.1	62.0 62.9 75.3 60.1	121.8 132.7 116.3	139.6 143.7	128.0	
109.0 98.9 204.2 145.2 154.2 107.7 181.3 155.5 162.6 149.3 251.3 178.2 203.1 190.7 272.3 191.2 261.1 259.0 381.0 215.6 248.6 389.9 487.3 260.3 367.4 490.5 598.6 330.9 664.1 480.7 628.0 394.2 1,052.3 522.0 564.2 456.1 1,147.0 518.8 560.2 508.0 1,219.2 552.3 597.1 546.6 1,294.0 491.7 555.2 544.0 919.8 485.9 518.7 438.4 399.0 841.7 514.3 567.4 438.3 404.0 1,083.7 538.5 663.3 470.9 409.3 809.3 513.3 522.5 434.8 414.6 994.5 570.0 522.3 420.1 419.9 1,157.4	98.9 107.7 149.3 190.7 259.0 389.9 490.5 480.7 522.0 518.8 552.3 491.7	109.0 154.2 162.6 203.1 261.1 248.6 367.4 664.1 1,052.3 1,147.0 1,219.2	162.9 183.5 192.9 252.0 339.5 382.7 512.7 509.8	169.4 183.6 198.2 220.5 251.1	62.9 75.3 60.1	132.7 116.3	143.7		1988
154.2 107.7 181.3 155.5 162.6 149.3 251.3 178.2 203.1 190.7 272.3 191.2 261.1 259.0 381.0 215.6 248.6 389.9 487.3 260.3 367.4 490.5 598.6 330.9 664.1 480.7 628.0 394.2 1,052.3 522.0 564.2 456.1 1,147.0 518.8 560.2 508.0 1,219.2 552.3 597.1 546.6 1,294.0 491.7 555.2 544.0 919.8 485.9 518.7 438.4 399.0 841.7 514.3 567.4 438.3 404.0 1,083.7 538.5 663.3 470.9 409.3 809.3 513.3 522.5 434.8 414.6 994.5 570.0 522.3 420.1 419.9 1,157.4 474.6 449.8 463.5 429.3 <tr< td=""><td>107.7 149.3 190.7 259.0 389.9 490.5 480.7 522.0 518.8 552.3 491.7</td><td>154.2 162.6 203.1 261.1 248.6 367.4 664.1 1,052.3 1,147.0 1,219.2</td><td>183.5 192.9 252.0 339.5 382.7 512.7 509.8</td><td>183.6 198.2 220.5 251.1</td><td>75.3 60.1</td><td>116.3</td><td></td><td>153.7</td><td></td></tr<>	107.7 149.3 190.7 259.0 389.9 490.5 480.7 522.0 518.8 552.3 491.7	154.2 162.6 203.1 261.1 248.6 367.4 664.1 1,052.3 1,147.0 1,219.2	183.5 192.9 252.0 339.5 382.7 512.7 509.8	183.6 198.2 220.5 251.1	75.3 60.1	116.3		153.7	
162.6 149.3 251.3 178.2 203.1 190.7 272.3 191.2 261.1 259.0 381.0 215.6 248.6 389.9 487.3 260.3 367.4 490.5 598.6 330.9 664.1 480.7 628.0 394.2 1,052.3 522.0 564.2 456.1 1,147.0 518.8 560.2 508.0 1,219.2 552.3 597.1 546.6 1,294.0 491.7 555.2 544.0 919.8 485.9 518.7 438.4 399.0 841.7 514.3 567.4 438.3 404.0 1,083.7 538.5 663.3 470.9 409.3 809.3 513.3 522.5 434.8 414.6 994.5 570.0 522.3 420.1 419.9 1,157.4 474.6 449.8 463.5 429.3 1,374.4 525.4 615.2 481.5 437	149.3 190.7 259.0 389.9 490.5 480.7 522.0 518.8 552.3 491.7	162.6 203.1 261.1 248.6 367.4 664.1 1,052.3 1,147.0 1,219.2	192.9 252.0 339.5 382.7 512.7 509.8	198.2 220.5 251.1	60.1				1989
203.1 190.7 272.3 191.2 261.1 259.0 381.0 215.6 248.6 389.9 487.3 260.3 367.4 490.5 598.6 330.9 664.1 480.7 628.0 394.2 1,052.3 522.0 564.2 456.1 1,147.0 518.8 560.2 508.0 1,219.2 552.3 597.1 546.6 1,294.0 491.7 555.2 544.0 919.8 485.9 518.7 438.4 399.0 841.7 514.3 567.4 438.3 404.0 1,083.7 538.5 663.3 470.9 409.3 809.3 513.3 522.5 434.8 414.6 994.5 570.0 522.3 420.1 419.9 1,157.4 474.6 449.8 463.5 429.3 1,374.4 525.4 615.2 481.5 437.7	190.7 259.0 389.9 490.5 480.7 522.0 518.8 552.3 491.7	203.1 261.1 248.6 367.4 664.1 1,052.3 1,147.0 1,219.2	252.0 339.5 382.7 512.7 509.8	220.5 251.1			155.2	174.9	1990
261.1 259.0 381.0 215.6 248.6 389.9 487.3 260.3 367.4 490.5 598.6 330.9 664.1 480.7 628.0 394.2 1,052.3 522.0 564.2 456.1 1,147.0 518.8 560.2 508.0 1,219.2 552.3 597.1 546.6 1,294.0 491.7 555.2 544.0 919.8 485.9 518.7 438.4 399.0 841.7 514.3 567.4 438.3 404.0 1,083.7 538.5 663.3 470.9 409.3 809.3 513.3 522.5 434.8 414.6 994.5 570.0 522.3 420.1 419.9 1,157.4 474.6 449.8 463.5 429.3 1,374.4 525.4 615.2 481.5 437.7	259.0 389.9 490.5 480.7 522.0 518.8 552.3 491.7	261.1 248.6 367.4 664.1 1,052.3 1,147.0 1,219.2	339.5 382.7 512.7 509.8	251.1	79.5		176.0	227.4	1991
248.6 389.9 487.3 260.3 367.4 490.5 598.6 330.9 664.1 480.7 628.0 394.2 1,052.3 522.0 564.2 456.1 1,147.0 518.8 560.2 508.0 1,219.2 552.3 597.1 546.6 1,294.0 491.7 555.2 544.0 919.8 485.9 518.7 438.4 399.0 841.7 514.3 567.4 438.3 404.0 1,083.7 538.5 663.3 470.9 409.3 809.3 513.3 522.5 434.8 414.6 994.5 570.0 522.3 420.1 419.9 1,157.4 474.6 449.8 463.5 429.3 1,374.4 525.4 615.2 481.5 437.7	389.9 490.5 480.7 522.0 518.8 552.3 491.7	248.6 367.4 664.1 1,052.3 1,147.0 1,219.2	382.7 512.7 509.8		68.4	111.9 92.7	155.2 170.9	245.6 245.8	1992 1993
367.4 490.5 598.6 330.9 664.1 480.7 628.0 394.2 1,052.3 522.0 564.2 456.1 1,147.0 518.8 560.2 508.0 1,219.2 552.3 597.1 546.6 1,294.0 491.7 555.2 544.0 919.8 485.9 518.7 438.4 399.0 841.7 514.3 567.4 438.3 404.0 1,083.7 538.5 663.3 470.9 409.3 809.3 513.3 522.5 434.8 414.6 994.5 570.0 522.3 420.1 419.9 1,157.4 474.6 449.8 463.5 429.3 1,374.4 525.4 615.2 481.5 437.7	490.5 480.7 522.0 518.8 552.3 491.7	367.4 664.1 1,052.3 1,147.0 1,219.2	512.7 509.8		97.1	68.1	227.6	309.7	1994
664.1 480.7 628.0 394.2 1,052.3 522.0 564.2 456.1 1,147.0 518.8 560.2 508.0 1,219.2 552.3 597.1 546.6 1,294.0 491.7 555.2 544.0 919.8 485.9 518.7 438.4 399.0 841.7 514.3 567.4 438.3 404.0 1,083.7 538.5 663.3 470.9 409.3 809.3 513.3 522.5 434.8 414.6 994.5 570.0 522.3 420.1 419.9 1,157.4 474.6 449.8 463.5 429.3 1,374.4 525.4 615.2 481.5 437.7	480.7 522.0 518.8 552.3 491.7	1,052.3 1,147.0 1,219.2		383.1	163.9	62.7	308.5	361.8	1995
1,147.0 518.8 560.2 508.0 1,219.2 552.3 597.1 546.6 1,294.0 491.7 555.2 544.0 919.8 485.9 518.7 438.4 399.0 841.7 514.3 567.4 438.3 404.0 1,083.7 538.5 663.3 470.9 409.3 809.3 513.3 522.5 434.8 414.6 994.5 570.0 522.3 420.1 419.9 1,157.4 474.6 449.8 463.5 429.3 1,374.4 525.4 615.2 481.5 437.7	518.8 552.3 491.7 485.9	1,147.0 1,219.2	776.4	562.3	287.9	47.7	370.7	450.4	1996
1,219.2 552.3 597.1 546.6 1,294.0 491.7 555.2 544.0 919.8 485.9 518.7 438.4 399.0 841.7 514.3 567.4 438.3 404.0 1,083.7 538.5 663.3 470.9 409.3 809.3 513.3 522.5 434.8 414.6 994.5 570.0 522.3 420.1 419.9 1,157.4 474.6 449.8 463.5 429.3 1,374.4 525.4 615.2 481.5 437.7	552.3 491.7 485.9	1,219.2		526.0	158.9	113.5	398.5	449.5	1997
1,294.0 491.7 555.2 544.0 919.8 485.9 518.7 438.4 399.0 841.7 514.3 567.4 438.3 404.0 1,083.7 538.5 663.3 470.9 409.3 809.3 513.3 522.5 434.8 414.6 994.5 570.0 522.3 420.1 419.9 1,157.4 474.6 449.8 463.5 429.3 1,374.4 525.4 615.2 481.5 437.7	491.7 485.9		929.4	599.3	234.4	117.7	453.2	480.0	1998
919.8 485.9 518.7 438.4 399.0 841.7 514.3 567.4 438.3 404.0 1,083.7 538.5 663.3 470.9 409.3 809.3 513.3 522.5 434.8 414.6 994.5 570.0 522.3 420.1 419.9 1,157.4 474.6 449.8 463.5 429.3 1,374.4 525.4 615.2 481.5 437.7	485.9	1,294.0	1,032.7	645.9	283.6	118.1	471.4	525.5	1999
841.7 514.3 567.4 438.3 404.0 1,083.7 538.5 663.3 470.9 409.3 809.3 513.3 522.5 434.8 414.6 994.5 570.0 522.3 420.1 419.9 1,157.4 474.6 449.8 463.5 429.3 1,374.4 525.4 615.2 481.5 437.7			1,090.2	595.1	230.2	109.9	450.2	547.8	2000
1,083.7 538.5 663.3 470.9 409.3 809.3 513.3 522.5 434.8 414.6 994.5 570.0 522.3 420.1 419.9 1,157.4 474.6 449.8 463.5 429.3 1,374.4 525.4 615.2 481.5 437.7			717.0	550.2	313.3	78.7	386.0	461.1	1997 Jan
809.3 513.3 522.5 434.8 414.6 994.5 570.0 522.3 420.1 419.9 1,157.4 474.6 449.8 463.5 429.3 1,374.4 525.4 615.2 481.5 437.7			697.8	514.3	262.3	107.0	385.4	472.0	Feb
994.5 570.0 522.3 420.1 419.9 1,157.4 474.6 449.8 463.5 429.3 1,374.4 525.4 615.2 481.5 437.7			793.4 777.3	494.2 481.3	177.4 189.9	63.5 95.6	437.6 376.8	485.4 465.0	Mar Apr
1,157.4 474.6 449.8 463.5 429.3 1,374.4 525.4 615.2 481.5 437.7			779.5	575.3	142.5	96.0	355.5	330.5	May
		1,157.4	796.6	554.3	129.7	175.1	393.5	434.2	Jun
1,301.7 590.6 531.6 464.3 444.9	525.4	1,374.4	826.2	514.8	139.4	109.6	362.7	522.4	Jul
	590.6	1,301.7	803.6	489.0	89.9	79.5	398.2	461.8	Aug
	458.8	1,159.1	770.1	542.9	126.7	151.2	428.8	465.8	Sep
		1,104.7	859.0	536.8	129.8	171.7	409.0	434.4	Oct
909.2 558.6 501.4 423.8 452.1			771.4	475.9	107.0	114.1	354.4	407.9	Nov
972.3 568.3 679.0 484.4 456.1			725.0	582.9	99.4	119.8	494.0	453.1	Dec
882.5 583.6 504.9 500.0 461.6 802.1 474.7 614.7 480.9 465.1			881.5 853.9	567.6 568.1	127.7 181.0	141.1 141.6	470.8 435.4	503.0 490.4	1998 Jan Feb
1250.2 535.8 663.5 505.2 467.9			852.8	602.3	106.0	127.5	469.7	452.3	Mar
956.5 534.5 555.4 436.8 468.0			775.1	535.1	134.9	73.6	447.7	344.9	Apr
1059.4 451.5 562.1 463.5 471.6			1000.7	615.3	297.2	79.4	405.1	334.5	May
1211.2 493.3 550.6 523.3 476.6	493.3	1211.2	898.6	581.7	154.2	80.3	412.1	665.1	Jun
1402.0 585.1 668.7 531.8 480.7	585.1	1402.0	912.0	612.6	291.6	123.9	433.8	523.2	Jul
1375.3 552.2 559.1 524.9 485.7	552.2	1375.3	986.3	618.3	262.7	143.6	410.2	494.3	Aug
1290.7 582.5 506.4 525.8 490.2			1005.7	603.4	306.6	136.7	463.8	445.7	Sep
1124.0 525.1 562.5 518.7 493.3			1124.3	609.0	324.7	126.9	439.7	413.9	Oct
1207.2 565.1 513.3 503.1 499.9			897.2	621.0	309.9	119.5	417.5	485.0	Nov
1203.4 341.9 461.5 582.3 508.0 1,098.2 608.0 510.4 564.6 513.4		1,098.2	964.7 984.6	657.1 650.7	316.3 337.0	118.2 114.0	632.9 473.6	608.1 660.3	Dec 1999 Jan
		1,103.9	907.3	627.0	345.4	110.4	500.0	599.1	Feb
		1,370.0	967.7	621.1	304.7	155.0	459.1	534.9	Mar
		1,292.2	981.2	565.7	273.7	124.5	421.8	476.0	Apr
1,159.8 568.6 690.2 535.3 535.6	568.6	1,159.8	1,060.9	660.5	271.7	91.3	416.8	530.7	May
1,234.6 467.6 604.4 507.8 534.3	467.6	1,234.6	1,012.9	646.1	121.7	116.8	464.8	394.6	Jun
1,032.9 586.7 556.0 544.5 535.4	586.7	1,032.9	1,086.6	696.6	376.3	136.1	434.6	520.6	Jul
		1,371.6	1,059.4	714.9	283.8	123.3	432.1	545.9	Aug
		1,288.9	1,045.9	704.6	266.1	116.2	486.7	439.2	Sep
		1,306.0	1,126.6	703.6	294.0	124.4	430.6	453.4	Oct
		1,198.0	1,052.1	607.1	258.1	113.2	520.2	542.1	Nov
		1,173.8 1,275.0	1,106.7 1,123.9	552.5 667.0	271.0 265.4	91.8 105.5	616.8 437.9	609.7 637.0	Dec 2000 Jan
999.4 403.7 604.2 522.0 544.8			1,115.5	552.0	267.2	146.2	409.6	538.9	Feb
		1,415.4	1,169.9	575.6	220.2	149.6	500.5	619.9	Mar
		1,408.9	967.8	510.0	169.6	97.3	424.9	535.9	Apr
		1,319.6	1,118.6	549.1	200.8	111.7	377.8	461.5	May
		1,211.6	938.1	645.2	27.0	137.9	402.8	452.4	Jun
1,092.1 377.7 578.5 541.6 544.7	377.7	1,092.1	1,078.7	601.4	313.3	105.4	411.7	650.2	Jul
1,660.1 570.3 472.7 538.9 542.9	570.3	1,660.1	1,085.2	578.7	240.6	130.2	362.7	545.1	Aug
	572.6	1,340.8	1,142.3	565.7	253.6	98.0	494.3	575.8	Sep
		1,311.8	1,199.2	649.8	318.8	86.4	436.9	452.5	Oct
		1,200.6	1,129.3	658.6	264.3	74.4	518.0	561.8	Nov
		1,292.8	1,013.3	598.6	221.9	76.1	625.1	542.7	Dec
		1,292.0	1,149.4	627.8	361.5	90.1	436.4	588.2	2001 Jan
		1,362.3 1,378.3	1,069.3 1,235.1	729.1 701.7	275.6 280.5	120.9 106.9	410.5 480.8	562.2 629.4	Feb Mar
		1,376.3	1,426.3	701.7	349.2	115.9	453.4	479.7	Apr
		1,575.4	1,241.0	728.3	294.6	119.0	461.7	416.7	Арі Мау
1,434.8 496.0 604.5 563.8 564.3		,	.,	. 20.0					

Appendix 34. Pump Prices for Petroleum Products in Uganda

(Kampala pump prices, shillings per litre)

Year and Effective Month	Motor Spirit Premium	Diesel	Kerosene	Exchange Rate
of Increase	(PMS)	(AGO)	(BIK)	(Shs./U.S.\$)
1992 Jan	740	600	570	970
Mar	820	660	630	1,000
Jun	850	680	630	1,015
Jun	940	760	680	1,020
Aug	950	770	680	1,023
1993 Jan	920	770	700	1,065
Mar	850	750	680	1,069
May	910	780	690	1,047
Jun	910	810 810	690	1,048
Sep Oct	910 950	830	690 710	1,053 1,192
Dec	890	820	710	1,185
1994 Jan	890	820	710	1,113
Mar	870	800	690	1,079
May	920	830	710	966
Jun	915	830	710	963
Aug	918	830	693	921
Sep	920	820	690	921
Oct	910	780	670	920
1995 Jul	950	820	690	969
Nov	1,000	870	740	1,028
1996 Feb	980	809	681	1,023
Jun	1,110	960	780	1,041
Oct	1,120	990 1,030	820	1,105
Nov Dec	1,160 1,180	1,030	850 870	1,081 1,030
1997 Jan	1,160	1,070	860	1,045
Mar	1,160	1,070	880	1,025
Apr	1,150	1,040	860	1,046
Jun	1,140	1,030	850	1,068
Jul	1,130	1,020	840	1,068
Sep	1,170	1,060	850	1,098
Oct	1,190	1,100	850	1,117
Nov	1,200	1,120	820	1,040
Dec	1,200	1,120	820	1,143
1998 Jan	1,170	1,000	810	1,148
Jul	1,100	980	760	1,235
Oct Nov	1,130	960 960	740 740	1,314
Dec	1,130 1,180	940	820	1,368 1,285
1999 Jan	1,150	920	780	1,369
Jun	1,150	920	780	1,447
Jul	1,200	980	800	1,455
Aug	1,280	1,020	890	1,463
Sep	1,280	1,020	890	1,492
Oct	1,325	1,075	925	1,508
Nov	1,295	1,035	875	1,504
Dec	1,295	1,065	895	1,502
2000 Jan	1,305	1,305	1,305	1,305
Feb	1,320	1,320	1,320	1,320
Mar	1,340	1,340	1,340	1,340
Apr	1,310	1,310	1,310	1,310 1,375
May Jun	1,375 1,410	1,375 1,150	1,375 940	1,575
Jul	1,410	1,160	970	1,596
Aug	1,490	1,210	1,010	1,676
Sep	1,536	1,288	1,068	1,771
Oct	1,560	1,369	1,179	1,827
Nov	1,565	1,369	1,179	1,850
Dec	1,528	1,353	1,204	1,784
2001 Jan	1,481	1,293	1,172	1,830
Feb	1,470	1,270	1,160	1,743
Mar	1,470	1,270	1,160	1,754
Apr	1,470	1,270	1,160	1,774
May	1,413	1,221	1,160	1,783
Jun	1,520	1,300	1,160	1,768

Source: Ministry of Energy and Bank of Uganda

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Appendix 35. Imports of Petroleum Products (Quantities in metric tonnes)

	PMS	BIK	AGO	JET-A1	AVGAS	Fuel Oil	IDO	LPG	Lubes	Other	Total Volume	Total Value
1978	90,300	44,200	59,800	10,600		36,100	3,200	1,500	5,000	8,500	259,200	42,600
			•			•		•	•		•	
1979	59,300	39,800	48,000	5,000		51,800	1,600	300	8,000	14,100	227,900	62,800
1980	86,000	47,800	72,500	12,900		23,700	1,500	800	7,300	7,000	259,500	104,700
1981	46,700	23,100	46,700	15,000		18,800	1,400	600	3,900	1,900	158,100	77,000
1982	44,300	29,700	51,100	17,000		17,200	900	300	4,200	300	165,000	86,400
1983	68,200	41,800	72,300	23,000		24,700	1,600	500	3,300	600	236,000	104,700
1984	76,900	36,200	70,400	20,900		17,200	1,000	200	2,300	200	225,300	80,300
1985	79,000	40,900	76,600	22,100		7,400	200	200	2,100	3,900	232,400	78,700
1986	104,500	37,600	95,200	22,200		8,700	100	500	2,400		271,200	54,800
1987	104,500	37,600	111,400	26,000		4,200	200				283,900	67,500
1988	101,800	46,600	125,200	29,000		12,500	200	700		400	316,400	71,700
1989	84,758	33,926	88,531	22,546	333	16,109	189	562	4,707		251,661	77,270
1990	84,211	40,676	79,630	6,591	248	15,799	87	425	4,467		232,135	81,181
1991	86,367	38,922	80,733	9,060	280	7,167		50	2,336		224,915	71,763
1992	70,758	21,454	63,134	4,027	374	8,984		62	2,935		171,728	50,109
1993	75,807	29,235	61,387	8,803	437	15,453	60	785	3,310		195,277	53,713
1994	88,535	17,449	64,692	16,013	11,734	13,614	10,733		3,702		226,472	54,402
1995	97,295	38,264	90,886	4,479	6,240	18,739	334	220			256,457	80,628
1996	125,351	38,782	113,183		15,514	29,204	132				322,166	97,100
1997	108,698	55,393	99,535	14,179	11,696	26,549	162				316,212	86,739
1998	146,940	88,111	230,108	6,400	821	32,498	1,217	130			286,263	57,932

Source: Bank of Uganda

BANK OF UGANDA Appendix 36. Summary Sales of Petroleum Products (Quantities in cubic meters)

	PMS	RMS	AGO	JET	BIK	FO	IDO	LPG	Tota
1975	100,024	41,965	73,122	40,423	56,792	52,157	6,636	2,514	373,633
1976	86,464	32,793	63,728	25,629	69,205	58,415	4,877	2,450	343,56
1977	96,626	33,334	69,623	24,068	72,314	66,496	4,726	1,943	369,130
1978	98,698	32,706	73,264	12,269	62,906	42,876	4,093	1,349	328,16
1979	64,894	32,701	60,259	6,634	47,500	21,869	3,360	733	237,95
1980	95,848	29,669	93,510	16,546	70,960	26,784	1,645	828	335,790
1981	44,737	10,540	51,924	17,617	26,847	20,113	1,580	619	173,97
1982	56,508	7,124	31,749	23,587	38,898	20,454	1,381	457	180,158
1983	60,039	3,319	65,800	22,300	39,100	23,600	1,300	500	215,958
1984	76,708	1,458	69,300	19,000	39,100	15,400	1,700	500	223,160
1985	86,384	1,077	75,000	21,700	43,600	11,700	700	500	240,66
1986	95,756	625	79,546	22,736	43,189	13,357	418	508	256,13
1987	101,540		85,238	30,000	41,022	18,200	580	850	277,43
1988	112,566		97,242	21,653	43,544	15,310	222	779	291,31
1989	123,673		108,536	31,946	47,220	13,156	136	562	325,22
1990	120,408		100,739	16,796	42,360	15,823	612	488	297,22
1991	109,512		92,672	17,547	34,562	12,809		567	267,66
1992	107,753		85,108	19,907	29,653	13,039		1,026	256,48
1993	115,560		83,245	34,073	29,452	15,699		662	278,69
1994	139,435		99,626	42,948	33,462	16,211	159	693	332,53
1995	166,047		120,395	30,039	43,069	24,566		993	385,10
1996	181,777		124,348	42,241	46,361	29,468		1,420	425,61
1997	177,044		125,621	44,643	48,576	34,124		1,629	431,63
1998	191,977		150,908	60,708	60,062	39,384		1,841	504,88
1999	201,127		179,215	51,072	60,448	40,782		2,200	534,84
2000	191,116		187,453	41,530	56,050	36,501		2,390	515,04

Source: Ministry of Natural Resources

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Appendix 37. Electricity: Capacity and Generation

	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
Production												
Installed Capacity (MW)	155.0	154.9	155.4	154.0	165.7	171.0	180.4	183.0	183.0	183.0	183.0	263.0
Owen Falls	150.0	150.0	150.0	150.0	162.0	168.0	177.0	180.0	180.0	180.0	180.0	260.0
Thermal	5.0	3.9	4.4	3.0	2.7	2.0	2.4	2.0	2.0	2.0	2.0	2.0
Other		1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
Units Generated (GWh)												
Hydro-Electric	659.5	736.5	783.8	993.3	976.5	1,016.8	1,056.3	1,129.0	1,217.3	1,232.4	1,340.5	1,637.7
Thermal	1.4	1.5	1.2	1.0	1.4	1.1	1.1	1.1	1.2	1.2	1.2	1.2
Total Units Generated	660.9	738.0	785.0	994.3	977.9	1,017.9	1,057.4	1,130.1	1,218.5	1,233.6	1,341.7	1,638.9
Transit & Distribution losses 1/	227.3	231.4	115.4	225.7	238.4	268.2	342.3	296.5	340.1			
Units Accounted for by Consumption	433.6	506.6	669.6	768.6	739.5	749.7	715.1	833.6	878.4			
Maximum Demand (M.W.) 2/												
System Maximum Demand	110.8	122.8	136.2	151.0	157.2	161.4	173.6	177.0	178.6	179.8	179.8	260.0
Kenya Maximum Demand		58.9	85.6	81.2	70.9	77.2	50.5	45.1				
Tanzania Maximum Demand					1.8	8.0	4.0	5.0				
Rwanda Maximum Demand								1.0				
Annual load Factor (%) 3/	68.1	68.3	65.8	75.2	71.0	72.0	70.0	71.0	77.9	78.3	58.9	85.0
Energy Supply (GWh)		739.0	785.3	998.0	980.7	1,027.2	1.070.9	1,138.9				
Hydro Electric		736.5	781.5	992.6	976.5	-	1,056.3	-				
Thermal		1.4	1.1	1.0	1.4	1.4	1.5	.,				
Imports		1.1	2.7	4.4	2.8	9.0	13.1	9.9				
Mubuku		1.1	2.7	4.4	2.8	9.0	13.1	9.6				
Rwanda								0.3				
Sales								0.0				
Energy Sold (GWh)	432.0	506.8	669.4	768.6	739.1	739.7	716.7	826.2	870.1	864.8	753.1	893.4
Uganda	275.0	351.8	525.4	484.8	476.4	487.5	522.4	675.1	700.1	706.5	579.2	642.4
Domestic	153.0	196.0	370.1	263.3	272.5	285.5	265.4	365.5	344.0	317.0	307.1	312.0
Commercial	68.0	81.4	31.8	32.7	29.8	38.6	47.0	61.8			107.0	122.0
Industrial	47.0	61.0	63.0	109.5	96.7	81.8	115.3	143.6	159.0	154.0	162.7	206.0
General	7.0	8.5	54.5	72.6	71.0	76.9	92.6	102.1	195.0	234.0		
Street Lighting	0.0	4.9	6.0	6.7	6.4	4.7	2.1	2.1	2.1	1.5	2.4	2.4
Exports (Bulk Supply)	157.0	155.0	144.0	283.8	262.7	252.2	194.3	151.1	170.0	158.3	173.9	251.0
Kenya	157.0	155.0	144.0	283.8	261.8	237.1	175.8	131.2	148.0	136.0	152.8	229.0
Tanzania				200.0	0.9	15.1	18.5	19.0	20.0	21.0	21.1	22.0
Rwanda								0.9	2.0	1.3	0.0	0.0
System Losses (GWh)		217.5	128.5	224.5	236.8	276.8	340.4	300.8				
Losses as a % of Generated		38.2	19.6	31.7	33.2	36.2	39.5	30.8				
Revenue				•			-	-				
Energy Sold (Ug. Shs. million)	2,573	4,443	10,241	24,398	35,996	48,504	50,411	49,176	79,100	85,236	60,916	71,888
Uganda	1,726	3,914	8,962	22,633	35,015	46,313	48,030	44,900	66,719	70,603	41,662	41,471
• J	.,	0,0	-		17,966	24,014	24,507	27,670	27,657	26,721	18,766	23,609
Domestic	1 002	2 359		12 259			,00.	,0.0	,	,		14,144
Domestic Commercial	1,002 415	2,359 930	4,765 1.775	12,259 3.986		8,383	6.347	16,658	23,094	28.805	10.414	
Commercial	415	930	1,775	3,986	7,195	8,383 9.656	6,347 8.856	16,658 348	23,094 15,736	28,805 14.907	10,414 12.251	
Commercial Industrial	415 246	930 516	1,775 1,405	3,986 4,327	7,195 7,117	9,656	8,856	348	15,736	14,907	12,251	3,517
Commercial Industrial General	415 246 33	930 516 100	1,775 1,405 958	3,986 4,327 1,741	7,195 7,117 2,166	9,656 3,662	8,856 8,002	348	15,736	14,907	12,251 	3,517
Commercial Industrial General Street Lighting	415 246 33 30	930 516 100 9	1,775 1,405 958 59	3,986 4,327 1,741 320	7,195 7,117 2,166 571	9,656 3,662 598	8,856 8,002 318	348 224	15,736 232	14,907 170	12,251 231	3,517 201
Commercial Industrial General Street Lighting Exports (Bulk Supply)	415 246 33 30 846	930 516 100 9 529	1,775 1,405 958 59 1,279	3,986 4,327 1,741 320 1,765	7,195 7,117 2,166 571 981	9,656 3,662 598 2,191	8,856 8,002 318 2,381	348 224 4,276	15,736 232 12,381	14,907 170 14,633	12,251 231 19,254	3,517 201 30,417
Commercial Industrial General Street Lighting	415 246 33 30	930 516 100 9	1,775 1,405 958 59	3,986 4,327 1,741 320	7,195 7,117 2,166 571	9,656 3,662 598	8,856 8,002 318	348 224	15,736 232	14,907 170	12,251 231	3,517 201

Note:

(Hours in the year) x (Maximum Demand)

Source: Bank of Uganda

^{1/} Including units unaccounted for by consumption

^{2/} Maximum demand (M.W.) means the largest demand for electricity measured in kilowatts (K.W.) or kilo volt amperes (K.V.A.) at any moment in a given period.

^{3/} Load Factor: This is the ratio of units in kilowatt hours (K.W.H.) produced if the maximum demand had been maintained throughout the period:

<u>Units generated or produced x 100</u>

(Yellow 100)

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Appendix 38. Production of Selected Manufactured Commodities

Item	Unit	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
Beer	(million litres)	16.9	21.5	19.5	19.4	19.5	18.7	23.9	30.8	51.2	64.2	88.4	108.8	106.4	126.1
Uganda Waragi	(000 litres)	158.6	157.0	364.0	376.0	369.0	331.0	280.0	459.0	535.0	560.0	606.0	210.0	250.0	350.0
Soft Drinks	(million litres)	7.9	15.7	17.9	24.3	26.0	21.8	26.9	41.0	56.5	70.2	65.4	68.7	80.8	72.6
Cigarettes	(million sticks)	1,434.8	1,637.6	1,586.0	1,289.7	1,688.2	1,575.0	1,412.0	1,459.0	1,576.0	1,699.0	1,844.0	1,846.0	1,602.0	1,344.0
Cotton & Rayon	(million sq. mtrs)	10.2	11.5	11.8	8.2	8.9	9.6	7.5	4.3	2.6	2.4	8.8	5.2	6.9	4.7
Hoes	(000 pieces)	0.6	0.5	0.5	0.8	0.8	0.8	0.2	0.9	1.0	0.3	0.8			
Number Plates	(pieces)				7,191.0	21,309.0	3,917.0	10,603.0	14,900.0	20,548.0	21,074.0	38,523.0	13,381.0	19,059.0	16,529.0
Blankets	(000 pieces)	147.0	49.0	87.0	69.0	38.0	50.0	81.0	118.0	177.0		28.0	177.0	215.0	96.0
Foam Matresses	(tonnes)	240.0	630.0	905.0	849.0	695.0	719.0	640.0	726.0	1,625.0	2,928.0	3,086.0	3,708.0	3,548.0	3,548.0
Sugar	(000 tonnes)	0.0	7.5	15.9	28.9	42.5	53.5	49.3	59.2	70.1	96.6	103.2	102.7	126.9	222.9
Soap	(000 tonnes)	15.8	18.5	27.1	30.6	33.3	38.7	47.6	48.5	55.4	58.3	62.0	72.8	83.8	75.2
Matches (small size)	(cartons)	350.0	70.0	390.0	42.0			1,973.0	4,641.0	4,099.0					
Matches (large size)	(cartons)	385.0	358.0	189.0	59.0										
Plywood	(000 cu. mtrs)	0.8	1.0	0.5	0.5	1.0	0.6								
Steel Ingots	(000 tonnes)	923.0	1,121.0												
Corrugated Iron Sheets	(tonnes)	642.0	723.0	1,377.0	1,254.0	2,296.0	5,782.0	14,331.0	25,134.0	31,782.0	29,883.0	29,710.0	28,418.0	39,414.0	34,690.0
Cement	(000 tonnes)	15.9	15.0	17.4	26.9	27.1	37.9	52.0	45.2	88.8	175.0	289.6	321.3	347.3	367.5
Clay Bricks, Tiles etc.	(tonnes)				14,519.0	13,801.0	15,396.0	18,055.0	18,356.0	15,817.0	21,246.0	17,427.0	32,054.0	32,504.0	20,744.0
Cement Blocks & Tiles	(000 tonnes)				10,548.0	15,332.0	7,755.0	8,585.0	18,957.0	10,293.0	10,251.0	6,086.0	4,783.0	6,991.0	9,986.0
Paints	(tonnes)	169.6	176.0	315.0	148.0	331.0	923.0	1,221.0	1,502.0	2,008.0	1,932.0	2,355.0	2,446.0	2,450.0	2,792.0
Edible Oil and Fat	(Tonnes)	26.0	56.0	92.0	79.0	47.0	628.0	1,654.0	6,265.0	12,821.0	10,204.0	27,532.0	28,276.0	40,516.0	42,834.0
Animal Feeds	(000 tonnes)	12.2	11.0	16.0	15.0	21.5	20.0	18.2	35.4	60.1	49.2	25.4	17.2	17.2	31.7
Footwear	(000 pairs)	664.0	363.0	359.0	319.0	221.0	418.0	326.0	660.0	1,240.0	1,830.0	1,274.0	1,471.0	1,725.0	1,696.0
Fishnets	(000 pieces)	46.6	52.0	55.0	62.0	35.0	63.0	106.0	145.0	158.0	199.0	239.0	288.0	244.0	311.0
Bicycle Tyres & Tubes	(000 pieces)	37.0	110.0	2.0	18.0	46.0									
Motor Batteries	(pieces)	4,738.0	5,510.0	12,712.0	19,386.0	27,303.0	33,078.0	43,918.0	47,442.0	44,572.0	61,201.0	56,434.0	64,243.0	63,214.0	61,068.0
Meat	(tonnes)	189.0	861.0	436.0	444.0	91.0	212.0	144.0							
Processed Milk	(million litres)	16.9	20.9	17.1	17.3	21.2	22.7	25.9	27.7	23.6	26.9	27.5	32.4	26.5	19.3
Wheat Flour	(000 tonnes)	9.4	12.2	13.9	12.9	11.2	12.2	10.1	8.3	7.4	5.9	0.8	18.0	14.5	12.2
Electricity	(million Kwh)	611.2	567.4	660.9	738.0	785.0	994.3	977.9	1,017.9	1,057.4	1,130.1	1,218.5	1,233.6	1,341.7	1,638.9

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Appendix 39. Indicative Commodity Prices (average farmer's price, shillings per kg)

	Jun94	Jun95	Jun96	Sep96	Dec96	Mar97	Jun97	Sep97	Dec97	Mar98	Jun98	Sep98	Dec98	Mar99	Jun99	Sep99	Dec99	Mar00	Jun00	Sep00	Dec00	Mar01	Jun01
Coffee																							
Robusta (Kiboko)	650	900	550	500	350	600	625	600	650	780	725	750	790	600	550	700	600	375	375	375	375	325	200
Arabica (Parchment)	820	1,550	1,300	1,300	1,050	1,550	1,850	2,100	2,050	2,675	1,890	1,800	1,770	1,410	1,650	900	1,600	1,750	1,400	1400	1300	1300	1200
Cotton																							
A.R.(Seed Cotton)	280	300	300	300	320	320	320	320	320	320	320	320	320	320	320	320	320	320	320	320	320	350	350
B.R.	140	150	150	150	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160
Tea (Green Leaf)	100	100	100	100	100	100	100	100	100	100	100	100	100	112	112	112	112	112	112	112	112	112	112
Tobacco (Unprocessed)																							
Flue Cured	1,100	479	913	913	975	975	975	975	975	975	975	975	975	975	975	975	975	975	975	975	975	975	975
Fire Cured	960	730	830	830	830	930	930	930	930	930	930	930	930	930	930	930	930	930	930	930	930	930	930
Cocoa																							
Wet Beans	400	500	500	500	500	500	500	500	500	500	500	500	500	500	500	500	500	500	500	500	500	500	500

Source: Uganda coffee Development Authority, Uganda Tea Authority, Uganda Cotton Organisation, B.A.T. (1984) Ltd and Bank of Uganda

Appendix 40. Production of Major Cash Crops ('000 tonnes)

Item	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
Export Crops														
Coffee	167	151	169	129	147	110	145	198	181	268	220	205	236	155
Robusta	158	142	161	117	133	95	122	167	160	243	195	181	209	130
Arabica	9	9	8	12	14	15	22	32	22	26	25	24	27	24
Cotton (Lint)	3	2	3	4	8	8	8							
Tobacco	1	3	3	3	5	7	5	7	7	6	11	11	10	23
Tea	4	4	5	7	9	10	12	13	13	17	21	26	25	29
Sugar (Raw)		8	16	29	42	54	49							
Cocoa	0	0	1	1	0	1								
Food Crops														
Plantains (Bananas)	7,039	7,293	7,469	7,842	8,080	7,806	8,222	8,500	9,012	9,144	9,303	9,318	8,949	9,428
Cereals	1,220	1,398	1,637	1,580	1,576	1,743	1,880	1,936	2,030	1,588	1,625	2,019	2,188	2,112
Maize	357	440	624	602	567	657	804	850	913	759	740	860	1,053	1,096
Finger Millet	518	578	610	560	576	634	610	610	632	440	502	642	606	534
Sorghum	315	344	347	360	363	375	383	390	399	298	294	420	413	361
Rice	20	23	45	54	61	68	74	77	77	82	80	88	95	109
Wheat	10	13	11	4	9	9	9	9	9	9	9	9	11	12
Root Crops	4,960	5,177	5,474	5,337	5,268	5,069	5,317	4,577	4,849	4,111	4,545	5,289	7,678	7,842
Sweet Potatoes	1,674	1,716	1,658	1,693	1,785	1,905	1,958	2,129	2,223	1,548	1,894	2,448	2,354	2,398
Irish Potatoes	185	190	248	224	254	268	320	368	402	318	360	384	449	478
Cassava	3,101	3,271	3,568	3,420	3,229	2,896	3,039	2,080	2,224	2,245	2,291	2,457	4,875	4,966
Oil Seeds	163	184	206	257	264	272	295	287	294	285	248	319	331	364
Sim-sim	33	36	45	62	61	72	75	70	71	73	73	77	93	97
Groundnuts	122	134	145	158	144	147	153	142	144	125	91	150	137	139
Soyabeans	8	14	16	37	59	53	67	75	79	87	84	92	101	128
Pulses	374	430	485	498	488	509	540	495	509	356	346	581	558	574
Beans (Mixed)	299	338	389	396	383	402	428	378	390	234	221	451	401	420
Field Peas	11	12	12	12	15	15	16	17	16	17	20	19	19	16
Pigeon Peas	27	42	46	51	50	51	53	55	58	58	59	61	76	78
Cow Peas	37	38	38	39	40	41	43	45	45	47	46	50	62	60

Source: Ministry of Agriculture, Animal Industry and Fisheries

Appendix 41. Coffee Procurements (metric tonnes)

Crop Year	1988/89	1989/90	1990/91	1991/92	1992/93	1993/94	1994/95	1995/96	1996/97	1997/98	1998/99	1999/00	2000/01
First Quarter	39,134	35,105	34,190	41,538	27,630	40,242	55,342	70,797	81,811	37,267	55,111	75,240	37,628
Oct	14,233	11,430	10,103	13,346	8,037	5,630	14,573	18,818	31,349	8,761	8,532	18,346	8,483
Nov	11,313	12,276	8,645	13,422	9,188	10,904	17,483	22,976	22,443	12,593	20,198	30,867	14,057
Dec	13,588	11,399	15,442	14,770	10,405	23,708	23,286	29,004	28,019	15,912	26,381	26,027	15,088
Second Quarter	50,236	36,658	38,521	35,903	60,004	57,548	39,219	82,332	89,547	51,778	73,418	40,306	63,323
Jan	17,900	13,537	16,456	14,807	22,105	23,185	15,721	31,299	40,176	20,910	29,744	16,439	23,741
Feb	17,733	11,933	12,408	12,500	22,741	18,050	12,029	30,666	30,582	18,667	26,134	13,073	20,523
Mar	14,603	11,188	9,657	8,596	15,158	16,313	11,470	20,366	18,790	12,200	17,540	10,793	19,059
Third Quarter	37,964	18,274	12,817	13,016	19,801	26,064	25,914	52,985	49,326	49,284	53,445	28,957	35,785
Apr	16,029	8,252	3,268	4,520	9,472	4,688	8,940	22,816	18,863	10,278	11,854	8,843	11,027
May	14,678	5,634	3,569	4,271	6,493	10,230	9,328	17,806	18,032	12,177	18,120	11,715	13,250
Jun	7,257	4,388	5,980	4,225	3,836	11,146	7,646	12,363	12,431	26,829	23,471	8,398	11,508
Fourth Quarter	45,910	39,381	57,492	25,230	21,029	59,417	45,414	51,237	43,483	48,943	49,220	36,584	
Jul	15,343	11,793	18,197	12,164	7,215	17,878	10,006	16,371	18,745	17,155	19,362	15,465	
Aug	17,912	15,308	22,013	3,860	7,237	20,871	17,069	19,805	15,729	12,857	17,768	12,959	
Sep	12,655	12,280	17,282	9,206	6,577	20,668	18,339	15,062	9,009	18,931	12,091	8,160	
Total for Crop year	173,244	129,418	143,020	115,687	128,464	183,271	165,890	257,351	264,169	187,271	231,193	181,087	

Crop year begins in October of one year and ends in September of the next year.

Source: Uganda Coffee Development Authority

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Appendix 42. Coffee Exports (Quantity (60kgs bags), Value (US\$))

	1993 /	94	1994 /	95	1995 /	96	1996 /	97	1997 /	98	1998 /	99	1999 /	2000	2000 /	01
	Quantity	Value	Quantity	Value												
First Quarter	267,730	18,434,539	498,023	86,783,527	795,502	88,051,068	1,290,986	95,226,955	555,914	50,436,257	809,588	69,576,415	1,002,716	61,801,989	598,731	22,393,945
Oct	70,047	4,819,486	182,763	31,116,928	171,787	20,710,142	340,341	26,809,811	130,829	12,139,601	99,123	8,457,976	225,025	13,503,447	138,785	5,518,917
Nov	84,971	5,638,666	138,856	26,645,351	228,386	26,931,256	436,251	32,569,982	179,604	16,065,529	242,062	20,610,613	411,903	24,827,299	227,519	8,421,409
Dec	112,712	7,976,387	176,404	29,021,248	395,329	40,409,670	514,394	35,847,162	245,481	22,231,127	468,403	40,507,826	365,788	23,471,243	232,427	8,453,619
Second Quarter	882,781	60,067,969	674,154	100,476,963	1,513,025	138,021,551	1,384,357	108,863,825	861,622	84,211,794	1,118,763	96,849,584	658,036	45,539,857	849,003	31,967,534
Jan	209,778	14,909,645	243,766	36,114,572	552,532	50,182,562	551,688	38,555,079	299,742	27,460,418	428,020	38,424,813	300,963	20,663,319	340,863	12,521,947
Feb	311,123	20,465,607	229,277	31,698,411	522,381	47,228,459	496,378	39,790,176	327,056	32,481,496	402,710	34,797,753	207,953	14,851,580	296,067	11,347,072
Mar	361,880	24,692,717	201,111	32,663,980	438,112	40,610,530	336,291	30,518,570	234,824	24,269,880	288,033	23,627,018	149,120	10,024,958	212,073	8,098,515
Third Quarter	921,040	70,879,456	499,312	79,786,000	860,348	80,507,044	753,245	79,168,087	647,897	63,290,019	854,626	61,472,846	512,945	25,239,824	647,317	23,130,133
Apr	366,859	26,077,207	240,435	38,417,000	394,980	36,698,503	268,825	25,941,328	138,473	14,323,573	173,031	13,446,223	94,953	5,250,089	177,697	6,880,590
May	319,976	24,082,544	156,336	26,080,000	281,247	26,442,510	193,280	21,575,736	152,883	15,497,981	265,978	19,360,211	153,221	7,643,455	199,427	7,493,905
Jun	234,205	20,719,704	102,541	15,289,000	184,121	17,366,031	291,140	31,651,023	356,541	33,468,465	415,617	28,666,412	264,771	12,346,280	270,193	8,755,638
Fourth Quarter	857,249	108,400,969	746,520	97,789,373	979,928	82,336,494	808,526	71,867,774	966,905	78,536,164	864,992	54,298,385	743,560	32,156,217		
Jul	344,844	43,797,919	187,669	23,919,525	269,990	24,206,758	336,651	31,533,338	407,727	33,794,857	342,029	21,746,770	291,029	13,452,440		
Aug	208,950	26,426,211	274,201	36,486,028	338,614	27,502,245	251,803	21,792,803	351,247	28,051,753	303,987	19,127,872	220,302	9,466,303		
Sep	303,455	38,176,839	284,650	37,383,820	371,324	30,627,491	220,072	18,541,633	207,931	16,689,554	218,976	13,423,743	232,229	9,237,474		
Total for Crop year	2,928,800	257,782,933	2,418,009	364,835,864	4,148,803	388,916,157	4,237,114	355,126,641	3,032,338	276,474,234	3,647,969	282,197,230	2,917,257	164,737,887		

Source: Uganda Coffee Development Authority

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Appendix 43. Coffee Shipments (Volume, Price and Value)

			1998					1999					2000					2001		
	Quantity	Unit Price	Value (US \$)	Percent	Change	Quantity	Unit Price	Value (US \$)	Percent	Change	Quantity	Unit Price	Value (US \$)	Percent	Change	Quantity	Unit Price	Value (US \$)	Percent	Change
	(60 kg bags)	\$ per Kg		in Quantity 1998/97	in Value 1998/97	(60 kg bags)	\$ per Kg		in Quantity 1999/98	in Value 1999/98	(60 kg bags)	\$ per Kg		in Quantity 2000/99	in Value 2000/99	(60 kg bags)	\$ per Kg		in Quantity 2000/99	in Value 2000/99
Jan	299,742	1.53	27,460,418	-45.7	-28.8	428,020	1.50	38,424,813	42.8	39.9	300,963	1.14	20,663,319	-29.7	-46.2	340,863	0.61	12,521,947	13.3	-39.4
Feb	327,056	1.66	32,481,496	-34.1	-18.4	402,710	1.44	34,797,753	23.1	7.1	207,953	1.19	14,851,580	-48.4	-57.3	296,067	0.64	11,347,072	42.4	-23.6
Mar	234,824	1.72	24,269,880	-30.2	-20.5	288,033	1.37	23,627,018	22.7	-2.6	149,790	1.12	10,088,916	-48.0	-57.3	212,073	0.64	8,098,515	42.2	-19.7
Q1	861,622	1.63	84,211,794	-37.8	-22.6	1,118,763	1.44	96,849,584	29.8	15.0	658,706	1.15	45,603,815	-41.1	-52.9	849,003	0.63	31,967,534	29.0	-29.9
Apr	138,473	1.72	14,323,573	-48.5	-44.8	173,031	1.30	13,446,223	25.0	-6.1	94,953	0.92	5,250,089	-45.1	-61.0	177,697	0.65	6,880,590	87.1	31.1
May	152,883	1.69	15,497,981	-20.9	-28.2	265,978	1.21	19,360,211	74.0	24.9	153,221	0.83	7,634,837	-42.4	-60.6	199,427	0.63	7,493,905	30.2	-2.0
Jun	356,541	1.56	33,468,465	22.5	5.7	415,617	1.15	28,666,412	16.6	-14.3	264,771	0.78	12,346,280	-36.3	-56.9	270,193	0.54	8,755,638	2.0	-29.1
Q2	647,897	1.63	63,290,019	-14.0	-20.1	854,626	1.20	61,472,846	31.9	-2.9	512,945	0.82	25,231,206	-40.0	-59.0	647,317	0.60	23,130,133	26.2	-8.4
Jul	407,727	1.38	33,794,857	21.1	7.2	342,029	1.06	21,746,770	-16.1	-35.7	291,029	0.8	13,452,440	-14.9	-38.1					
Aug	351,247	1.33	28,051,753	39.5	28.7	303,987	1.05	19,127,872	-13.5	-31.8	220,302	0.7	9,466,303	-27.5	-50.5					
Sep	207,931	1.34	16,689,554	-5.5	-10.0	218,976	1.02	13,423,743	5.3	-19.6	232,229	0.7	9,237,474	6.1	-31.2					
Q3	966,905	1.35	78,536,164	19.6	9.3	864,992	1.05	54,298,385	-10.5	-30.9	743,560	0.7	32,156,217	-14.0	-40.8					
Oct	99,123	1.42	8,457,976	-24.2	-30.3	225,025	1.00	13,502,445	127.0	59.6	138,785	0.7	5,518,917	-38.3	-59.1					
Nov	242,062	1.42	20,610,613	34.8	28.3	411,903	1.00	24,827,299	70.2	20.5	227,519	0.6	8,421,409	-44.7	-66.1					
Dec	468,403	1.44	40,507,826	90.8	82.2	365,447	1.07	23,471,243	-22.0	-42.1	232,427	0.6	8,453,619	-36.5	-64.0					
Q4	809,588	1.43	69,576,415	45.6	37.9	1,002,375	1.03	61,800,987	23.8	-11.2	598,731	0.6	22,393,945	-40.3	-63.8					
Total	3,286,012	1.50	295,614,392	-6.2	-4.7	3,840,756	1.19	274,421,802	16.9	-7.2	2,514,307	0.8	125,384,773	-34.5	-54.3					

Source: Uganda Coffee Development Authority

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Appendix 44. Coffee Exports by Destination (60 kilogram bags)

Country	1988/89	1989/90	1990/91	1991/92	1992/93	1993/94	1994/95	1995/96	1996/97	1997/98	1998/99	1999/00
European Union							1,364,384	1,789,484	3,359,209	1,493,347	1,718,887	1,676,691
U.S.A.	398,747	255,686	306,307	320,143	174,362	107,507	8,749	6,080	15,850	9,947	8,841	34,166
Canada		13,443	12,147	40,687	7,408	19,573	624		880	1,263	29,631	620
Belgium	255,354	315,728	209,864	442,198		956,544	259,061	582,830	42,853	69,836	243,500	145,129
Denmark	2,204	247	247	3,850		5,900	535		1,175	4,459	27,354	3,680
France	210,321	346,721	340,328	222,337		255,803	45,658	123,046	19,775	61,180	66,389	21,344
Netherlands	345,420	245,054	64,818	83,965		9,120	18,961	7,500	3,480	90,786	173,575	
Italy	167,597	268,350	272,977	204,812		70,345	18,344	67,206	29,473	41,544	103,553	113,197
U.K.	252,095	170,895	172,200	134,871		56,356	20,725	72,820	53,623	75,569	157,234	71,952
Germany	291,653	135,040	59,390	124,778		162,419	62,912	63,105	29,473	185,214	148,272	158,707
Australia									1,200		47,864	
Portugal	91,372	48,015	8,806	14,148		28,648	7,440	1,500	2,783	5,786	29,323	8,296
Finland				8,485		600						
New Zealand				550								
Spain	452,005	421,822	293,672	273,028		399,183	170,226	227,998	55,263	310,353	358,354	346,135
Switzerland		832	3,281	11,975		76,606	84,705	263,658	74,854	205,058	62,389	71,464
Singapore				550								17,285
Yugoslavia	4,992		21,550	29,910								
Japan	93,092	86,250	70,316	12,011			7,353	1,140	1,634		1,200	1,290
Korea		2,966	3,320	300								
Greece								44,174	1,860	3,680		2,540
Ireland								13,513				
Hungary							134,361	468,679	86,081	298,045	186,608	53,217
Israel							4,601	9,009		3,080	990	
Checkoslovakia							331	7,350	5,033	7,200		3,120
Jordan							3,743	6,728	2,240	2,730	7,800	3,520
Egypt							12,488	5,391	7,477	668	40,853	3,420
Slovenia							4,372	4,500			9,550	
Poland							30,186	4,200	31,300	56,662		63,539
Sudan							7,137	2,397	20,269	85,392	162,617	55,749
Others	549,544	53,432	67,519	88,847	1,906,873	856,781	525,233	376,495	391,329	70,539	63,205	62,196
Total	3,114,396	2,364,481	1,906,742	2,017,445	2,088,643	3,005,385	2,792,129	4,148,803	4,237,114	3,082,338	3,647,989	2,917,257

Note: Coffee seasons are October to September

Source: Uganda Coffee Development Authority

Appendix 45. Projected Mid-year Population by Region and District

Region/District	Census 1991	1995	1996	1997	1998	1999	2000	2005	2010	2015
Central										
Kalangala	16,371	17,700	18,000	18,200	18,400	18,700	18,900	19,600	20,400	21,400
Kampala	774,241	840,700	854,300	866,400	878,600	890,800	902,900	945,400	991,300	1,047,900
Kiboga	141,607	159,400	163,400	167,200	171,000	174,800	178,600	195,500	214,900	238,800
Luwero	349,194	423,700	441,000	458,900	476,800	494,800	512,700	603,500	710,500	842,900
Masaka	694,697	790,200	811,400	832,300	853,200	874,200	895,100	990,800	1,101,400	1,238,200
Mpigi	913,867	1,038,700	1,066,400	1,093,700	1,121,000	1,148,400	1,175,700	1,300,400	1,444,300	1,622,300
Mubende	500,976	559,500	572,200	584,400	596,600	608,800	621,000	673,500	733,100	806,900
Mukono	824,604	965,800	997,900	1,030,600	1,063,200	1,095,900	1,128,500	1,287,100	1,472,500	1,701,900
Nakasongola	100,497	110,800	112,900	115,000	117,000	119,000	121,100	129,200	138,300	149,500
Sembabule	144,039	155,700	158,000	160,100	162,200	164,200	166,300	173,000	180,100	188,800
Rakai	383,501	423,800	432,300	440,400	448,500	456,600	464,600	497,400	534,200	579,700
Total	4,843,594	5,486,000	5,627,800	5,767,200	5,906,500	6,046,200	6,185,400	6,815,400	7,541,000	8,438,300
Eastern										
Bugiri	239,307	264,200	269,400	274,200	279,000	283,800	288,600	306,800	325,800	347,900
Busia	163,597	187,700	193,100	198,500	203,900	209,300	214,700	239,900	269,200	305,500
Iganga	706,476	803,200	824,500	845,600	866,700	887,800	908,800	1,004,400	1,113,900	1,248,600
Jinja	289,476	344,800	357,600	370,900	384,200	397,600	410,900	478,500	559,800	662,300
Kamuli	485,214	560,500	577,400	594,500	611,600	628,700	645,800	727,400	823,000	942,000
Kapchorwa	116,702	134,000	137,800	141,700	145,500	149,400	153,200	171,300	192,300	218,400
Katakwi	144,597	190,200	201,300	213,300	225,300	237,300	249,300	315,600	397,500	502,500
Kumi	236,694	292,500	305,700	319,700	333,700	347,700	361,800	436,100	526,600	641,800
Mbale	710,980	826,000	852,100	878,600	905,100	931,500	958,000	1,086,100	1,237,100	1,425,600
Pallisa	357,656	412,100	424,400	436,700	449,000	461,300	473,600	531,900	600,000	684,700
Soroti	285,793	353,100	369,000	385,900	402,800	419,700	436,700	526,300	635,500	774,500
Tororo	391,977	456,200	470,800	485,600	500,500	515,300	530,200	602,300	687,400	793,700
Total	4,128,469	4,824,500	4,983,100	5,145,200	5,307,300	5,469,400	5,631,600	6,426,600	7,368,100	8,547,500
Northern										
Adjumani	96,264	105,900	107,900	109,800	111,600	113,500	115,400	122,400	129,900	138,800
Apac	454,504	509,400	521,300	532,800	544,300	555,800	567,300	616,900	672,900	741,500
Arua	637,941	733,500	755,000	776,600	798,100	819,700	841,200	943,200	1,062,600	1,211,300
Gulu	338,427	398,800	412,600	426,900	441,200	455,400	469,700	540,800	625,400	731,700
Kitgum	357,184	422,300	437,300	452,700	468,200	483,600	499,100	576,500	668,900	785,000
Kotido	196,006	222,600	228,500	234,300	240,100	245,900	251,700	278,100	308,600	346,400
Lira	500,965	572,100	588,000	603,800	619,600	635,300	651,100	724,400	809,500	915,100
Moroto	174,417	222,700	234,200	246,600	259,000	271,400	283,700	350,500	432,100	535,800
Moyo	79,381	91,900	94,800	97,700	100,500	103,400	106,300	120,200	136,500	156,900
Nebbi	316,866	371,500	384,000	396,800	409,600	422,400	435,200	498,400	573,500	667,700
Total	3,151,955	3,650,700	3,763,600	3,878,000	3,992,200	4,106,400	4,220,700	4,771,400	5,419,900	6,230,200
Western										
Bundibugyo	116,566	142,700	148,800	155,300	161,800	168,300	174,800	208,800	250,100	302,500
Bushenyi	579,137	674,200	695,800	717,800	739,800	761,800	783,800	890,800	1,017,200	1,175,400
Hoima	197,851	233,400	241,600	250,000	258,400	266,900	275,300	317,500	367,800	431,100
Kabale	417,218	512,200	534,600	558,300	582,000	605,700	629,300	753,900	905,100	1,097,000
Kabarole	746,800	842,300	863,300	883,600	904,000	924,300	944,600	1,034,300	1,136,000	1,260,300
Kasese	343,601	392,800	403,700	414,700	425,600	436,500	447,500	498,200	557,200	630,400
Kibaale	220,261	243,300	248,100	252,600	257,100	261,500	266,000	283,200	301,400	322,700
Kisoro	186,681	223,500	232,000	240,900	249,900	258,800	267,700	313,200	367,900	436,900
Masindi	260,796	310,400	321,900	333,800	345,800	357,700	369,600	430,200	502,800	594,400
Mbarara	798,774	912,100	937,300	962,400	987,400	1,012,400	1,037,500	1,153,100	1,286,800	1,452,100
Ntungamo	289,222	345,000	358,000	371,400	384,900	398,300	411,800	480,100	562,200	665,700
Rukungiri	390,780	469,600	488,000	507,100	526,300	545,500	564,700	663,200	782,000	932,100
Total	4,547,687	5,301,500	5,473,100	5,647,900	5,823,000	5,997,700	6,172,600	7,026,500	8,036,500	9,300,600
Overall Total	16,671,705	19,262,700	19,847,600	20,438,300	21,029,000	21,619,700	22,210,300	25,039,900	28,365,500	32,516,600

Appendix 46. Growth Rates and Sex Ratios by Region and District

		Total Populatio ('000) n			Growth Rates		Sex Ratios		
Region	District	1969	1980	1991	1969- 1991	1980- 1991	1969	1980	1991
Central	Kalangala	6.8	8.6	16.4	2.2	5.9	170.3	144.8	154.1
	Kampala	330.7	458.5	774.2	3.1	4.8	123.7	102.6	95.0
	Kiboga	75.7	138.7	141.6	5.8	0.2	119.8	110.2	105.0
	Luwero	315.2	412.5	449.7	2.6	8.0	109.0	103.3	99.
	Masaka	451.2	622.6	838.7	3.1	2.7	110.0	101.1	98.
	Mpigi	513.5	661.2	913.9	2.4	2.9	110.3	103.3	99.
	Mubende	255.3	371.6	501.0	3.6	2.7	116.8	110.1	102.
	Mukono	541.0	634.3	824.6	1.5	2.4	117.2	104.7	100.
	Rakai	181.6	274.6	383.5	3.9	3.0	103.6	98.5	97.3
Tota	al	2,672.0	3,582.6	4,843.6	2.8	2.7	113.6	103.7	99.2
Eastern	Iganga	470.2	643.9	945.8	3.0	3.5	100.5	96.3	95.
	Jinja	196.3	228.5	289.5	1.5	2.1	118.4	106.8	98.
	Kamuli	278.3	349.5	485.2	2.2	3.0	100.5	98.2	95.9
	Kapchorwa	64.5	74.0	116.7	1.3	4.1	102.3	104.8	100.8
	Kumi	190.7	239.5	236.7	2.2	-0.1	91.1	91.3	90.9
	Mbale	421.4	556.9	711.0	2.7	2.2	102.2	99.6	100.2
	Pallisa	202.2	261.2	357.7	2.5	2.9	96.0	94.2	94.6
	Soroti	379.9	476.6	430.4	2.2	-0.9	94.8	94.3	94.9
	Tororo	324.9	407.2	555.6	2.2	2.8	97.4	95.4	96.8
Tota	al	2,528.4	3,237.4	4,128.5	2.4	2.2	99.7	97.0	96.3
Northern	Apach	225.4	313.3	454.5	3.2	3.4	98.9	97.5	96.2
	Arua	369.6	472.3	637.9	2.4	2.7	93.6	92.4	93.2
	Gulu	223.7	270.1	338.4	1.8	2.1	99.1	94.7	96.6
	Kitgum	240.1	308.7	357.2	2.4	1.3	96.1	94.9	93.5
	Kotido	105.6	161.4	196.0	4.1	1.8	91.8	92.8	89.3
	Lira	278.9	370.3	501.0	2.7	2.7	98.6	97.8	97.7
	Moroto	164.7	188.6	174.4	1.3	-0.7	98.2	89.7	84.8
	Moyo	90.0	106.5	175.6	1.6	4.5	95.9	97.4	93.9
	Nebbi	204.1	233.0	316.9	1.3	2.8	93.7	91.9	92.3
Tota	al	1,902.2	2,424.2	3,152.0	2.3	2.4	96.3	94.4	93.9
Western	Bundibugyo	79.4	112.2	116.6	3.3	0.3	99.1	101.7	98.4
	Bushenyi	410.7	524.7	736.4	2.4	3.1	91.0	91.3	92.8
	Hoima	112.7	142.2	197.9	2.2	3.0	108.9	103.0	101.3
	Kabale	288.6	328.8	417.2	1.3	2.2	84.7	89.1	90.1
	Kabarole	328.0	519.8	746.8	4.4	3.3	105.0	99.4	98.1
	Kasese	164.1	277.7	343.6	5.1	1.9	116.6	104.9	95.3
	Kibale	83.7	152.1	220.3	5.7	3.4	105.0	101.0	99.3
	Kisoro	114.8	126.7	186.7	0.9	3.5	81.1	82.6	86.2
	Masindi	155.5	223.2	260.8	3.5	1.4	110.8	106.4	102.4
	Mbarara	450.5	688.2	930.8	4.1	2.7	94.9	96.3	97.0
	Rukungiri	244.6	296.6	390.8	1.9	2.5	91.8	93.1	92.6
Tota	al	2,432.6	3,392.1	4,547.7	3.2	2.7	96.6	96.4	95.5

Note: Sex Ratio = Males per 100 females

Appendix 47. Number of Vehicles on the Road

Year	Heavy	Pick-ups	Buses	Mini Buses	Cars	Motor Cycles	Agricultural	Others	Total
	Commercial	& vans					Tractors		
1971	6,795	4,988	903	665	23,771	6,161		1,227	44,510
1972	6,617	5,320	996	709	24,054	6,235		1,331	45,262
1973	5,978	4,836	915	645	21,732	5,654		1,220	40,980
1974	5,535	4,542	902	611	20,025	5,381		1,260	38,256
1975	7,210	5,087	971	593	18,994	5,132		1,365	39,352
1976	6,185	4,393	846	514	16,523	5,399		1,298	35,158
1977	5,755	4,475	777	614	15,734	4,562		1,765	33,682
1978	5,812	5,101	839	779	15,757	4,754		2,252	35,294
1979	3,216	3,336	553	533	11,279	4,459		1,914	25,290
1980	3,519	3,672	608	605	11,644	4,726		2,157	26,931
1981	3,507	3,689	875	620	10,656	4,217		2,174	25,738
1982	3,529	3,426	593	699	9,821	3,926		2,080	24,074
1983	3,364	3,749	626	1,225	10,061	4,308		2,600	25,933
1984	3,232	4,169	609	1,670	10,430	4,420		2,624	27,154
1985	3,093	4,521	552	1,732	10,825	4,403		2,606	27,732
1986	3,041	5,153	548	1,875	11,616	4,303		2,858	29,394
1987	3,235	5,933	553	1,980	12,342	4,187		3,077	31,307
1988	3,360	6,616	578	2,078	12,739	4,157		3,385	32,913
1989	3,700	7,410	564	2,384	12,964	4,240		3,676	34,938
1990	3,649	7,967	524	2,762	12,284	4,620		3,686	35,492
1991	7,224	13,000	342	4,680	17,804	5,226	988	838	50,102
1992	7,397	13,791	382	5,283	18,998	6,213	1,222	981	54,267
1993	7,554	15,035	401	6,489	20,464	7,646	1,331	1,080	60,000
1994	7,957	17,776	464	8,809	24,208	12,142	1,541	1,150	74,047
1995	8,531	22,039	591	11,158	28,941	21,988	1,785	1,179	96,212
1996	9,187	27,365	617	13,261	35,361	36,994	2,043	1,386	126,214
1997	9,850	33,120	625	13,400	42,000	48,000	2,100	1,400	150,495
1998	11,451	37,199	686	15,143	46,930	61,044	2,287	1,424	176,164
1999	12,801	41,365	770	15,272	48,392	63,769	2,427	1,448	186,244
2000	13,240	42,443	800	15,523	49,016	64,305	2,334	1,444	189,105

Source: Ministry of Transport, Works and Communications