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Staff Country Reports

Uganda: Statistical Appendix

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INTERNATIONAL MONETARY FUND

UGANDA

Statistical Appendix

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Approved by the African Department

January 29, 2003

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Table 1. Uganda: Gross Domestic Product by Industry at Current Prices, 1997/98–2001/02 1/
(In billions of Uganda shillings, unless otherwise indicated)

	1997/98	1998/99	1999/2000	2000/01	2001/02
GDP at market prices	7,513	8,126	8,904	10,005	10,292
Indirect taxes	630	718	747	805	872
GDP at factor cost	6,883	7,408	8,157	9,200	9,421
Agriculture	2,896	2,845	3,046	3,344	2,956
Monetary	1,613	1,612	1,663	1,789	1,662
Nonmonetary	1,283	1,233	1,383	1,556	1,294
Cash crops	314	319	295	226	208
Food crops	1,893	1,794	1,994	2,297	1,842
Monetary	838	808	876	1,027	858
Nonmonetary	1,055	985	1,118	1,270	985
Livestock	378	408	427	453	476
Monetary	249	266	276	291	304
Nonmonetary	129	142	152	162	172
Forestry	122	130	145	161	173
Monetary	45	47	53	60	65
Nonmonetary	77	83	92	101	108
Fishing	189	194	185	207	257
Monetary	167	172	164	184	228
Nonmonetary	21	22	21	23	29
Industry					
Mining and quarrying	45	54	61	72	82
Manufacturing	627	732	796	905	957
Formal	420	515	561	651	690
Informal	207	216	235	254	267
Public utilities (electricity/water)	100	109	120	169	240
Construction	473	579	680	777	858
Monetary	433	536	634	727	805
Nonmonetary	41	43	46	50	53
Services	2,743	3,089	3,456	3,933	4,328
Wholesale and retail trade	738	833	889	1,016	1,045
Hotel and restaurants	131	150	168	186	193
Transport and communication	313	347	397	455	522
Road	246	272	304	340	390
Rail	9	11	16	19	20
Air and support services	31	34	38	43	45
Communications	26	30	40	53	67
Owner-occupied dwellings (nonmonetary)	235	280	307	347	390
Community services	1,325	1,480	1,694	1,928	2,178
General government	275	299	348	408	491
Education	357	403	495	564	647
Health	139	156	179	206	239
Rents	280	327	349	383	423
Miscellaneous	274	295	323	368	377
Memorandum items:					
Monetary GDP at factor cost	5,324	5,853	6,421	7,247	7,684
Nonmonetary GDP at factor cost	1,559	1,555	1,736	1,953	1,737
Per capita GDP at factor cost 2/	334	350	375	414	431
Population (in millions) 3/	21,509,200	22,128,100	22,746,800	23,365,600	n.a

Sources: Ministry of Finance, Planning and Economic Development; and Fund staff estimates.

1/ Fiscal year begins in July.

2/ In thousands of Uganda shillings.

3/ Based on the 1991 census and assumed rates of population growth.

Table 2. Uganda: Gross Domestic Product by Industry at Constant 1997/98 Prices, 1997/98–2001/02 1/
(In billions of Uganda shillings)

	1997/98	1998/99	1999/2000	2000/01	2001/02
GDP at market prices	7,513	8,106	8,537	9,008	9,607
Indirect taxes	630	716	716	725	814
GDP at factor cost	6,883	7,389	7,821	8,283	8,793
Agriculture	2,896	3,064	3,235	3,384	3,557
Monetary	1,613	1,719	1,809	1,886	2,001
Nonmonetary	1,283	1,345	1,427	1,498	1,556
Cash crops	314	343	367	350	374
Food crops	1,893	2,009	2,132	2,264	2,369
Monetary	838	901	954	1,027	1,090
Nonmonetary	1,055	1,108	1,178	1,237	1,279
Livestock	378	394	409	427	452
Monetary	249	259	267	278	292
Nonmonetary	129	135	142	150	160
Forestry	122	128	137	145	153
Monetary	45	47	52	56	59
Nonmonetary	77	81	86	89	94
Fishing	189	190	190	198	210
Monetary	167	169	169	176	186
Nonmonetary	21	21	21	22	24
Industry	1,244	1,393	1,468	1,558	1,666
Mining and quarrying	45	51	54	60	66
Manufacturing	627	715	741	804	851
Formal	420	499	515	569	607
Informal	207	216	226	236	245
Public utilities (electricity/water)	100	106	115	125	133
Construction	473	522	558	568	615
Monetary	433	480	515	524	570
Nonmonetary	41	42	43	44	45
Services	2,743	2,932	3,118	3,341	3,570
Wholesale and retail trade	738	816	830	883	950
Hotel and restaurants	131	141	148	157	165
Transport and communication	313	335	359	388	428
Road	246	263	277	292	317
Rail	9	11	13	14	14
Air and support services	31	30	29	28	29
Communications	26	31	40	54	68
Owner-occupied dwellings (nonmonetary)	235	255	275	297	318
Community services	1,325	1,385	1,505	1,615	1,709
General government	275	278	299	335	361
Education	357	372	429	463	483
Health	139	151	165	172	183
Rents	280	298	313	328	345
Miscellaneous	274	287	300	317	338
Memorandum items:					
Monetary GDP at factor cost	5,324	5,747	6,076	6,443	6,874
Nonmonetary GDP at factor cost	1,559	1,642	1,745	1,839	1,919

Source: Ministry of Finance, Planning and Economic Development.

1/ Fiscal year begins in July.

Table 3. Uganda: Gross Domestic Product by Expenditure at Current Prices, 1997/98–2001/02 1/
(In billions of Uganda shillings)

	1997/98	1998/99	1999/2000	2000/01	2001/02
GDP at market prices	7,513	8,126	8,904	10,005	10,292
Indirect taxes	630	718	747	805	872
GDP at factor cost	6,883	7,408	8,157	9,200	9,421
Resource balance	-815	-980	-1,144	-1,392	-1,644
Exports of goods and nonfactor services	730	1,001	992	1,171	1,227
Imports of goods and nonfactor services	-1,545	-1,982	-2,136	-2,563	-2,871
Consumption	7,076	7,531	8,352	9,463	10,044
Private	6,102	6,480	7,128	8,055	8,458
Public	974	1,051	1,224	1,408	1,585
Gross domestic investment	1,219	1,580	1,763	2,004	2,307
Private 2/	866	1,137	1,191	1,367	1,587
Public	353	443	573	636	720
Gross domestic savings 3/	281	700	604	592	925
Private	446	855	1,051	1,062	1,556
Public	-166	-155	-447	-470	-631
Net factor service income	-65	-88	-107	-109	-144
Private transfers	42	29	157	161	529
Official transfers	437	377	541	810	764
GNP	7,448	8,038	8,797	9,896	10,149
Gross national savings 3/	281	700	604	592	925
Private	407	885	1,027	1,015	1,516
Public	-127	-185	-422	-423	-591

Sources: Ugandan authorities; and Fund staff estimates.

1/ Fiscal year begins in July.

2/ Includes change in stocks.

3/ Excluding grants.

Table 4. Uganda: Gross Domestic Product by Expenditure Shares at Current Prices,
1997/98–2001/02 1/
(As a percentage of GDP at market prices)

	1997/98	1998/99	1999/2000	2000/01	2001/02
GDP at market prices	100.0	100.0	100.0	100.0	100.0
Indirect taxes	8.4	8.8	8.4	8.0	8.5
GDP at factor cost	91.6	91.2	91.6	92.0	91.5
Resource balance	-10.8	-12.1	-12.9	-13.9	-16.0
Exports of goods and nonfactor services	9.7	12.3	11.1	11.7	11.9
Imports of goods and nonfactor services	-20.6	-24.4	-24.0	-25.6	-27.9
Consumption	94.2	92.7	93.8	94.6	97.6
Private	81.2	79.7	80.1	80.5	82.2
Public	13.0	12.9	13.8	14.1	15.4
Gross domestic investment	16.2	19.4	19.8	20.0	22.4
Private 2/	11.5	14.0	13.4	13.7	15.4
Public	4.7	5.5	6.4	6.4	7.0
Gross domestic savings 3/	3.7	8.6	6.8	5.9	9.0
Private	5.9	10.5	11.8	10.6	15.1
Public	-2.2	-1.9	-5.0	-4.7	-6.1
Net factor service income	-0.9	-1.1	-1.2	-1.1	-1.4
Private transfers	0.6	0.4	1.8	1.6	5.1
Official transfers	5.8	4.6	6.1	8.1	7.4
GNP	99.1	98.9	98.8	98.9	98.6
Gross national savings 3/	3.7	8.6	6.8	5.9	9.0
Private	5.4	10.9	11.5	10.1	14.7
Public	-1.7	-2.3	-4.7	-4.2	-5.7

Sources: Ugandan authorities; and Fund staff estimates.

1/ Fiscal year begins in July.

2/ Includes change in stocks.

3/ Excluding grants.

Table 5. Uganda: Growth of Gross Domestic Product by Sector at Constant 1997/98 Prices,
1997/98–2001/02 1/
(Annual growth rates, in percent)

	1997/98	1998/99	1999/2000	2000/01	2001/02
GDP at market prices	4.7	7.9	5.3	5.5	6.6
Indirect taxes	-2.4	13.7	-0.1	1.3	12.2
GDP at factor cost	5.4	7.4	5.8	5.9	6.2
Agriculture	1.9	5.8	5.6	4.6	5.1
Monetary	2.5	6.6	5.2	4.3	6.1
Nonmonetary	1.2	4.9	6.1	5.0	3.8
Cash crops	-2.8	9.3	7.0	-4.6	6.7
Food crops	1.6	6.1	6.1	6.2	4.6
Monetary	3.0	7.4	5.9	7.7	6.2
Nonmonetary	0.7	5.0	6.3	5.0	3.4
Livestock	4.1	4.3	3.9	4.4	5.7
Monetary	4.0	4.1	3.3	3.8	5.1
Nonmonetary	4.4	4.5	5.1	5.6	6.8
Forestry	4.0	5.2	6.8	5.8	5.4
Monetary	5.2	6.4	8.7	8.5	6.3
Nonmonetary	2.5	4.6	5.7	4.2	4.9
Fishing	5.0	0.9	-0.1	4.0	6.2
Monetary	5.0	0.9	-0.1	4.0	6.2
Nonmonetary	5.0	0.9	-0.1	4.0	6.2
Industry	11.5	12.0	5.3	6.1	7.0
Mining and quarrying	27.7	14.5	6.3	10.1	11.0
Manufacturing	14.4	14.1	3.6	8.6	5.8
Formal	...	18.8	3.3	10.4	6.6
Informal	...	4.6	4.3	4.4	3.9
Public utilities (electricity/water)	7.0	6.0	8.7	9.3	6.4
Construction	7.6	10.2	6.9	1.9	8.2
Monetary	8.0	10.9	7.3	1.8	8.7
Nonmonetary	2.7	2.6	2.5	2.4	2.2
Services	6.5				
Wholesale and retail trade	6.3	10.5	1.8	6.4	7.6
Hotel and restaurants	4.4	7.3	5.3	6.1	4.8
Transport and communication	9.4	7.0	7.3	8.1	10.2
Road	10.3	6.9	5.0	5.7	8.5
Rail	-12.6	17.4	19.3	4.9	3.2
Air and support services	10.5	-4.2	-2.2	-4.4	1.7
Communications	11.5	17.7	31.8	34.6	25.8
Owner-occupied dwellings (nonmonetary)	7.0	8.5	8.0	8.0	7.0
Community services	6.0	4.5	8.6	7.3	5.8
General government	5.0	1.1	7.4	12.1	7.7
Education	5.8	4.1	15.3	8.1	4.2
Health	3.1	8.8	9.1	4.2	6.5
Rents	6.6	6.2	5.0	4.8	5.2
Miscellaneous	7.3	4.6	4.8	5.7	6.4
Memorandum items:					
Monetary GDP at factor cost	6.5	7.9	5.7	6.1	6.7
Nonmonetary GDP at factor cost	2.0	5.4	6.3	5.4	4.3

Sources: Ministry of Finance, Planning and Economic Development; and Uganda Bureau of Statistics.

1/ Fiscal year begins in July.

Table 6. Uganda: Composite Consumer Price Index, July 1997–December 2002
(1997/98 = 100)

		Food crops			Other goods and services			All items		
		Index (weight = 274)	Percent change		Index (weight = 726)	Percent change 1/		Index (weight = 1,000)	Percent change	
			Monthly	12-month		Monthly	12-month		Monthly	12-month
1997/98										
1997	July	96.5	-1.5	31.8	99.8	0.3	2.5	99.0	0.1	10.6
	Aug.	93.4	-3.2	29.1	98.9	-0.9	1.0	97.6	-1.4	8.9
	Sep.	97.3	4.2	21.9	98.7	-0.2	-0.5	98.3	0.7	5.9
	Oct.	104.5	7.4	26.2	98.5	-0.3	-1.8	99.9	1.6	5.6
	Nov.	112.9	8.0	36.9	98.3	-0.2	-1.4	101.8	1.9	8.1
	Dec.	113.2	0.2	38.0	99.6	1.4	0.2	102.8	1.0	9.6
1998	Jan.	110.0	-2.8	36.9	100.9	1.3	1.1	103.1	0.2	10.2
	Feb.	101.4	-7.8	26.9	101.4	0.4	3.1	101.4	-1.7	9.8
	Mar.	95.9	-5.4	10.0	100.7	-0.7	2.1	99.5	-1.8	5.0
	Apr.	94.8	-1.2	-4.0	100.8	0.1	1.6	99.3	-0.2	0.4
	May	92.8	-2.0	-11.9	101.2	0.4	2.8	99.2	-0.2	-1.6
	June	87.4	-5.9	-10.9	101.4	0.2	1.9	98.0	-1.2	-0.9
	July	82.9	-5.1	-14.1	100.4	-1.0	0.6	96.2	-1.9	-2.9
	Aug.	82.3	-0.7	-11.9	100.2	-0.2	1.3	95.9	-0.3	-1.8
	Sep.	86.1	4.6	-11.5	100.3	0.1	1.6	96.8	1.0	-1.5
	Oct.	90.2	4.8	-13.7	100.8	0.6	2.4	98.3	1.5	-1.6
	Nov.	89.9	-0.3	-20.3	101.0	0.2	2.8	98.3	0.0	-3.4
	Dec.	95.5	6.2	-15.6	102.1	1.1	2.5	100.4	2.2	-2.3
1999	Jan.	95.0	-0.6	-13.6	102.6	0.5	1.7	100.7	0.2	-2.3
	Feb.	93.9	-1.1	-7.3	105.0	2.4	3.6	102.5	1.6	1.0
	Mar.	96.9	3.1	1.0	104.3	-0.7	3.6	102.5	0.2	3.0
	Apr.	100.5	3.8	6.1	105.5	1.2	4.7	104.3	1.7	5.0
	May	98.4	-2.1	6.0	105.3	-0.2	4.0	103.6	-0.7	4.5
	June	94.9	-3.6	8.6	105.9	0.6	4.5	103.2	-0.4	5.3
	July	93.4	-1.5	12.7	106.2	0.2	5.7	103.1	-0.1	7.2
	Aug.	96.6	3.4	17.4	106.7	0.5	6.4	104.2	1.1	8.7
	Sep.	103.2	6.9	19.9	107.5	0.8	7.2	106.4	2.1	9.9
	Oct.	107.7	4.4	19.4	107.9	0.3	7.0	107.7	1.2	9.6
	Nov.	108.4	0.6	20.5	107.8	-0.1	6.7	107.8	0.1	9.7
	Dec.	111.4	2.7	16.6	108.4	0.6	6.2	108.9	1.0	8.4
2000	Jan.	103.4	-7.1	8.9	107.8	-0.6	5.1	106.7	-2.0	5.9
	Feb.	92.1	-10.9	-1.9	108.5	0.6	3.4	104.5	-2.1	2.1
	Mar.	97.5	5.9	0.7	108.5	0.0	4.0	105.7	1.2	3.1
	Apr.	101.7	4.2	1.2	108.5	0.0	2.8	106.8	1.0	2.4
	May	97.8	-3.8	-0.7	108.5	0.0	3.0	105.9	-0.8	2.2
	June	93.1	-4.7	-1.6	109.0	0.5	2.9	105.2	-0.7	1.9
	July	92.4	-0.8	-1.1	109.8	0.7	3.4	105.7	0.5	2.5
	Aug.	99.3	7.4	2.8	109.7	-0.1	2.9	107.2	1.4	2.9
	Sep.	105.2	6.0	1.9	110.8	1.0	3.0	109.4	2.0	2.9
	Oct.	110.1	4.7	2.2	112.9	1.9	4.6	112.2	2.6	4.2
	Nov.	115.4	4.8	6.5	114.1	1.1	5.9	114.4	2.0	6.1
	Dec.	113.9	-1.3	2.2	113.5	-0.5	4.7	113.5	-0.8	4.2
2001	Jan.	106.4	-6.6	2.8	113.2	-0.3	5.0	111.6	-1.7	4.6
	Feb.	100.3	-5.7	8.9	114.4	1.1	5.4	111.0	-0.5	6.2
	Mar.	100.0	-0.3	2.5	113.9	-0.4	5.0	110.5	-0.5	4.5
	Apr.	103.3	3.3	1.6	114.8	0.8	5.7	112.0	1.4	4.9
	May	99.5	-3.7	1.8	114.9	0.1	5.9	111.3	-0.6	5.1
	June	91.3	-8.2	-2.0	117.6	2.3	7.9	111.3	0.0	5.9
	July	89.0	-2.5	-3.7	117.6	0.0	7.1	110.7	-0.5	4.8
	Aug.	85.9	-3.5	-13.5	116.8	-0.7	6.4	109.4	-1.2	2.0
	Sep.	82.5	-4.0	-21.5	116.8	0.0	5.5	108.6	-0.7	-0.8
	Oct.	83.2	0.8	-24.5	116.9	0.1	3.6	108.7	0.1	-3.1
	Nov.	84.3	1.3	-27.0	116.0	-0.8	1.6	108.2	-0.5	-5.4
	Dec.	81.4	-3.4	-28.5	117.2	1.0	3.3	108.5	0.3	-4.4
2002	Jan.	78.2	-3.9	-26.5	117.1	-0.1	3.5	107.7	-0.7	-3.5
	Feb.	77.4	-1.0	-22.8	117.5	0.3	2.7	107.8	0.1	-2.9
	Mar.	76.4	-1.3	-23.6	118.0	0.4	3.6	107.9	0.1	-2.3
	Apr.	79.6	4.2	-22.9	117.8	-0.2	2.6	108.6	0.6	-3.1
	May	79.7	0.1	-19.9	117.7	-0.1	2.4	108.6	0.0	-2.4
	June	79.4	-0.4	-13.0	117.7	0.0	0.1	108.5	-0.1	-2.5
	July	76.8	-3.3	-13.7	117.8	0.1	0.2	107.9	-0.6	-2.5
	Aug.	81.2	5.7	-5.5	117.6	-0.2	0.7	108.8	0.8	-0.5
	Sep.	85.8	5.7	4.0	117.9	0.3	0.9	110.1	1.2	1.4
	Oct.	95.8	11.7	15.2	118.7	0.7	1.4	113.1	2.7	4.0
	Nov.	100.9	5.3	19.7	118.8	0.1	2.2	114.3	1.1	5.6
	Dec.	102.1	1.1	25.4	119.1	0.2	1.6	114.8	0.4	5.8

Source: Uganda Bureau of Statistics.

1/ Underlying inflation.

Table 7. Uganda: Cultivated Areas and Production of Selected Food Crops, 1997-2000
(Areas in thousands of hectares; and production in thousands of metric tons)

	1997	1998	1999	2000
Banana (matooke)				
Area	1,538	1,553	1,576	1,598
Production	9,303	9,318	10,244	9,533
Cassava				
Area	342	356	375	401
Production	2,291	3,204	4,875	5,207
Sweet potatoes				
Area	529	544	539	555
Production	1,894	2,176	2,354	2,498
Irish potatoes				
Area	56	60	64	68
Production	360	384	449	478
Maize				
Area	598	616	608	629
Production	740	924	1,053	1,259
Finger millet				
Area	395	401	376	384
Production	502	642	606	614
Wheat				
Area	5	5	6	7
Production	9	9	11	12
Pulses 1/				
Area	790	810	835	870
Production	346	517	558	721
Oil seeds 2/				
Area	445	459	466	499
Production	248	309	331	364
Total				
Area	4,698	4,804	4,845	5,011
Production	15,693	17,483	19,186	20,686

Source: Ministry of Finance, Planning and Economic Development.

1/ Consists of beans, field peas, cowpeas, and pigeon peas.

2/ Consists of groundnuts, soya beans, and sim-sim.

Table 8. Uganda: Average Producer Prices for Principal Cash Crops, 1998–2001
(In Uganda shillings per kilogram)

	1998	1999	2000	2001
	December			
Coffee				
Robusta	790	600	275	165
Arabica	1,770	1,600	1,500	850
(Bagisu, grade P)	1,740	1,400	725	425
Cotton				
AR (SAFI)	320	320	350	350
BR (Fifi)	160	160	160	160
Tea (green leaf)	100	112	112	112
Tobacco				
Flue cured	975	975	975	975
Fire cured	930	930	930	930
Cocoa (wet beans)	500	500	500	500

Sources: Ministry of Finance, Planning and Economic Development; and Uganda Bureau of Statistics.

Table 9. Uganda: Estimates of Livestock Population and Milk Production, 1997-2000

	1997	1998	1999	2000
Livestock				
Cattle 1/	5,460	5,651	5,820	5,966
Sheep	980	1,014	1,044	1,081
Goats	5,825	5,999	6,180	6,396
Pigs	1,425	1,475	1,520	1,573
Poultry 2/	22,271	22,293	24,622	26,974
Milk production	500	615	638	662

Source: Ministry of Finance, Planning and Economic Development.

1/ Dairy and beef cattle.

2/ Total number of birds, including chickens, geese, turkeys, and ducks.

Table 10. Uganda: Fish Production by Region, 1997–2000
(Quantity in thousands of metric tons; value in billions of
Uganda shillings; and unit value in Uganda shillings per kilogram)

	1997	1998	1999	2000
Lake Victoria				
Quantity	106.6	105.2	104.2	105.4
Value	38.8	38.6	...	...
Lake Albert				
Quantity	19.1	19.1	29.1	29.6
Value	3.6	3.8	...	...
Albert Nile				
Quantity	3.4	3.5	3.7	...
Value	0.5	0.4	...	...
Lake Kyoga				
Quantity	80.1	80.2	81.1	80.2
Value	29.0	28.1	...	...
Lakes Edward and George and Kazinga Channel				
Quantity	6.4	5.6	7.4	7.2
Value	3.0	2.6	...	...
Other waters				
Quantity	3.7	3.5	4.3	4.5
Value	0.6	0.5	...	...
Total				
Quantity	219.3	217.1	229.8	226.9
Value	75.5	74.0	...	...
Average unit value	344.3	341.3	...	...

Sources: Ministry of Finance, Planning, and Economic Development; and Uganda Bureau of Statistics.

Table 11. Uganda: Total Production of Roundwood Timber and Charcoal, 1997–2000 1/
(In thousands of metric tons)

	1997	1998	1999	2000
Sawn logs	541	584	546	610
Poles	581	606	622	642
Fuelwood	17,242	17,778	18,239	19,091
Household	14,194	14,619	14,925	15,238
Commercial	2,034	2,095	2,156	2,281
Industrial	1,014	1,064	1,158	1,572
Charcoal	3,536	3,678	3,862	4,093
Total wood production	21,900	22,646	23,269	24,436
Charcoal manufactured	447	479	526	535

Source: Ministry of Finance, Planning and Economic Development.

1/ Data are for total production from forest reserves and elsewhere.

Table 12. Uganda: Metered Rates for the National Water and Sewerage Corporation, 1997-2001
(In Uganda shillings per cubic meter)

	1997	1998	1999	2000	2001
Public standpipes	400	400	400	400	400
Residential buildings	616	616	616	616	616
Institutions and government	760	760	760	760	760
Major industrial and commercial users	1,056	1,056	1,056	1,056	1,056

Source: National Water and Sewerage Corporation.

Table 13. Uganda: Electricity Capacity and Generation, 1997–2001

	1997	1998	1999	2000	2001
	(In megawatts)				
Installed capacity	183.0	183.0	183.0	263.0	263.0
Owen falls	180.0	180.0	180.0	260.0	260.0
Thermal	2.0	2.0	2.0	2.0	2.0
Other	1.0	1.0	1.0	1.0	1.0
	(In gigawatt-hours, unless otherwise specified)				
Units generated					
Hydroelectric	1,217.3	1,232.4	1,340.5	1,637.7	1,533.5
Thermal	1.2	1.2	1.2	1.2	1.2
Total	1,218.5	1,233.6	1,341.7	1,638.9	1,534.7
Transit and distribution losses 1/	340.1	...	...	...	...
Units accounted for by consumption	878.4	...	...	...	...
Maximum demand (megawatts)	178.6	179.8	179.8	260.0	246.0
Annual load factor (percent) 2/	77.9	78.3	58.9	85.0	67.4

Source: Ministry of Finance, Planning and Economic Development.

1/ Including units unaccounted for by consumption.

2/ The load factor is the ratio of kilowatt-hours produced to the maximum demand during the period.

Table 14. Uganda: Electricity Sales by Uganda Electricity Board, 1997–2000

Category of Consumer	1997	1998	1999	2000
(Number of units sold, in millions of kilowatt-hours)				
Domestic tariff	344	317	307	312
Commercial (security lighting)	...	...	107	122
Street lighting	2	2	2	2
Industrial	159	154	163	206
Kenya bulk supply	148	136	153	229
Tanzania bulk supply	20	21	21	22
Rwanda bulk supply	2	1	0	0
Total	675	631	753	893
(Revenue collected, in millions of Uganda shillings)				
Domestic tariff	27,657	26,721	18,766	23,609
Commercial (security lighting)	23,094	28,805	10,414	14,144
Street lighting	232	170	231	201
Industrial	15,736	14,907	12,251	3,517
Kenya bulk supply	10,097	11,790	16,616	27,850
Tanzania bulk supply	2,156	2,711	2,633	2,564
Rwanda bulk supply	128	132	5	3
Total	79,100	85,236	60,916	71,888

Source: Ministry of Finance, Planning and Economic Development.

Table 15. Uganda: Transport and Communications, 1997–2000

	1997	1998	1999	2000
Railway transport				
Passenger traffic 1/	59,750	...	...	...
Goods traffic 2/	139,359	144,000	147,000	199,494
Road transport				
Stock of private motor vehicles	39,098	150,495	176,164	186,244
Air transport				
Passengers 3/	156	356	367	376
Cargo 4/	8,150	26,926	30,967	24,541
Telephone services				
Telephone connections	28,525	49,236	54,074	57,576

Source: Ministry of Finance, Planning and Economic Development.

1/ In thousands of passenger-kilometers.

2/ In thousands of ton-kilometers.

3/ In thousands of landed plus embarked passengers.

4/ Loaded and unloaded tons.

Table 16. Uganda: Pump Prices for Petroleum Products, 1994–2001 1/
(Kampala pump prices, in Uganda shillings per liter)

		Motor Spirit Premium (FMS)	Diesel (AGO)	Kerosene (BIK)
1994	January	890	820	710
	March	870	800	690
	May	920	830	710
	June	915	830	710
	August	918	830	693
	September	920	820	690
	October	910	780	670
1995	June	915	785	700
	July	950	820	700
	November	1,000	900	740
1996	January	980	870	700
	July	1,110	960	780
	October	1,120	990	820
	November	1,160	1,030	850
	December	1,180	1,070	870
1997	January	1,160	1,070	860
	February	1,160	1,090	890
	March	1,160	1,070	880
	April	1,150	1,040	860
	May	1,150	1,030	840
	June	1,140	1,030	850
	July	1,130	1,020	840
	September	1,170	1,060	850
	October	1,190	1,100	850
	November	1,200	1,120	820
	1998	January	1,170	1,000	810
July		1,100	980	760
October		1,130	960	740
November		1,130	960	740
December		1,180	940	820
1999	January	1,150	920	780
	July	1,200	980	800
	August	1,280	1,020	890
	September	1,280	1,020	890
	October	1,325	1,075	925
	November	1,295	1,035	875
	December	1,295	1,065	895
2000	January	1,305	1,095	905
	February	1,320	1,095	935
	March	1,340	1,115	935
	April	1,310	1,070	900
	May	1,375	1,125	935
	June	1,410	1,150	940
	July	1,450	1,160	970
	August	1,490	1,210	1,010
	September	1,536	1,288	1,068
	October	1,560	1,369	1,179
	November	1,565	1,369	1,179
	December	1,528	1,353	1,204
2001	January	1,481	1,293	1,172
	February	1,470	1,270	1,160
	May	1,413	1,221	1,160
	June	1,520	1,300	1,160
	November	1,508	1,288	1,148
	December	1,480	1,260	1,120
	June	1,503	1,269	1,129
	July	1,530	1,280	1,140

Source: Ministry of Energy.

1/ Prices quoted are average pump prices.

Table 17. Uganda: Index of Industrial Production,
Annual Summary for Groups and Subgroups, 1997-2001
(Please indicate base year)

Group/Subgroup	Number of establishments	Weight	1997	1998	1999	2000	2001
Food processing	44.0	39.3	100.0	110.0	123.6	118.2	135.9
Meat and meat products	2.0	0.7	93.0	109.5	99.4	95.0	88.0
Fish and fish products	5.0	3.4	76.0	123.8	140.9	155.7	263.0
Dairy products	8.0	2.0	93.0	100.8	78.8	71.7	62.1
Edible oil	5.0	4.0	96.3	112.6	132.3	145.0	156.1
Grain milling	8.0	0.9	77.4	112.4	113.0	190.5	30.9
Bakeries	...	3.8	78.6	114.9	98.5	151.2	89.2
Sugar and jaggery	3.0	8.4	105.2	104.3	129.6	139.2	137.4
Coffee processing	...	11.1	120.8	112.8	137.9	79.1	108.8
Tea processing	...	2.7	81.8	102.6	96.0	113.5	125.9
Animal feeds	7.0	0.9	121.9	86.5	83.4	89.2	66.5
Other food processing	6.0	1.4	79.7	102.5	120.4	100.1	154.7
Drinks and tobacco	12.0	18.6	94.6	104.8	112.2	116.0	120.7
Alcohol and beverages	2.0	9.6	92.2	107.7	116.7	129.9	122.7
Soft drinks	8.0	5.2	95.2	105.3	119.0	121.8	157.3
Cigarettes	2.0	3.8	99.9	96.9	91.7	73.6	65.8
Textiles clothing and footwear	9.0	4.6	82.5	128.4	185.4	178.9	156.2
Textiles and garments	5.0	2.7	92.9	105.2	114.4	80.0	71.6
Cotton ginning	...	1.2	50.0	151.6	290.4	335.5	275.5
Leather and footwear	4.0	0.7	119.6	162.6	210.0	188.4	199.5
Paper and printing	13.0	6.2	94.2	115.3	134.1	163.5	181.7
Paper products	6.0	1.4	99.3	103.9	121.6	169.4	185.6
Printing and publishing	7.0	4.8	92.4	116.8	135.3	158.8	180.6
Chemicals paint and soap	22.0	8.2	95.7	109.4	125.3	124.9	137.8
Chemicals	2.0	0.9	99.3	105.7	134.3	115.1	110.4
Paint	6.0	0.9	90.6	102.0	108.7	117.7	117.5
Soap and detergents	9.0	4.8	99.8	111.3	132.4	143.6	155.4
Foam products	5.0	1.7	84.7	109.5	108.9	80.4	111.7
Bricks and cement	11.0	5.6	100.8	109.0	118.6	136.2	148.6
Bricks, tiles, etc.	8.0	1.2	99.4	109.3	118.1	125.3	122.2
Cement and lime	3.0	4.4	101.2	108.9	118.8	139.2	153.8
Metal products	19.0	10.5	88.5	111.6	126.6	155.9	191.6
Roofing products	6.0	5.8	88.8	109.5	129.0	119.6	121.9
Other metal products	13.0	4.8	88.1	114.1	123.7	199.9	276.0
Miscellaneous	17.0	7.0	105.2	101.8	98.1	98.0	107.2
Vehicle parts and accessories	2.0	0.7	...	...	...	...	...
Plastic products	12.0	3.2	99.5	113.3	127.8	127.0	159.0
Electrical products	3.0	3.1	123.6	89.6	66.5	67.1	53.0
Index - all items	147.0	100.0	96.7	109.7	123.3	127.5	141.5
Annual percentage change	...	...	...	13.4	12.4	3.4	11.0

Source: Ministry of Finance, Planning and Economic Development.

Table 18. Uganda: Production of Selected Manufactured Commodities, 1997-2001

Commodity	Units	1997	1998	1999	2000	2001
Beer	(thousands of liters)	89,639	110,469	117,845	100,087	107,914
Uganda waragi	(thousands of liters)	606	210	250	350	990
Soft drinks	(thousands of liters)	65,364	68,699	80,836	72,623	81,680
Biscuits	Tons	4,504	5,376	4,282	5,872	4,843
Cigarettes	(million sticks)	1,844	1,846	1,602	1,344	1,220
Cotton and rayon	(thousands of square meters)	8,825	5,206	6,860	4,743	5,603
Bali pens	(thousands of packs)	189	225	182	447	44
Hoes	(thousands of pieces)	764	...	...	...	...
Number plates	(pairs)	38,523	13,381	19,059	16,529	27,234
Blankets	(thousands of pieces)	28	177	215	96	66
Bed sheets	(pairs)	371,898	525,218	535,720	592,547	521,795
Foam mattresses	(tons)	3,086	3,708	3,548	3,548	3,083
Spring mattresses	Number	521	743	684	864	763
Garments	thousands of dozens	1,260	681	219	13,577	43,024
Sugar	(tons)	103,213	102,667	126,936	136,943	130,326
Soap	(tons)	62,002	72,827	83,776	75,204	90,807
Exercise books	thousands of gross	184	144	156	343	183
Envelopes	thousands of pieces	4,955	1,545	2,621	3,977	7,357
Matches (small size)	(cartons)	...	...	...	...	...
Matches (large size)	(cartons)	...	...	...	...	...
Toilet paper	thousands of dozens	743	774	995	826	1,485
Plywood	(thousands of cubic meters)	...	...	...	...	...
Corrugated cardboard boxes	(square meters)	1,756	2,471	3,020	4,564	7,160
Steel ingots	(tons)	...	...	...	...	...
Corrugated iron sheets	(tons)	29,710	28,418	39,414	34,690	58,054
Miscellaneous metal products	(tons)	14,042	16,089	17,419	...	18,970
Twines and cords	(tons)	32	30	27	21	25
Cement	(tons)	289,560	321,329	347,274	367,470	431,084
Clay bricks, tiles, etc.	(tons)	17,427	32,054	32,504	20,744	29,570
Cement blocks and tiles	(tons)	6,086	4,783	6,991	9,986	6,352
Paints	(thousands of liters)	2,355	2,446	2,450	2,792	2,824
Edible oil and fat	(tons)	27,532	28,276	40,516	42,834	47,970
Soya foods	(tons)	100	163	216	191	241
Curry powder	(tons)	17	13	4	7	8
Animal feeds	(tons)	25,443	17,164	17,474	31,687	13,106
Footwear	(thousands of pairs)	1,274	1,471	1,725	1,696	1,979
Fishnets	(thousands of pieces)	239	288	244	311	431
Jerry cans (plastics)		5,587	5,197	6,561	5,284	5,943
Table ware (plastics)	(thousands of dozens)	560	598	468	390	431
Bicycle tires and tubes	(thousands of pieces)	...	...	...	...	...
Motor batteries	(pieces)	56,434	64,243	63,214	61,068	67,221
Oxygen	Cubic meters	105	151	163	147	49
Acetylene gas	Cubic meters	16	21	32	28	13
Toothbrush	(thousands of packs)	239	352	348	443	15
Meat	(tons)	...	...	...	...	...
Processed milk	(thousands of liters)	27,468	32,405	26,494	19,303	18,322
Roasted and ground coffee		41	42	24	17	20
Wheat flour	(tons)	804	18,038	14,454	12,187	51,992
Sweets and toffees	(tons)	120	748	639	643	426
Electricity	(million kilowatts)	1,219	1,234	1,342	1,639	...

Source: Uganda Bureau of Statistics.

Table 19. Uganda: Average Market Prices for Selected Consumer Goods, 1997-2002
(In Uganda shillings, as at June)

	Unit	1997	1998	1999	2000	2001	2002
Banana (matooke)	1 kilogram	156.3	142.2	203.0	181.0	170.0	107.3
Maize meal	1 kilogram	777.8	744.4	702.8	775.0	666.7	616.7
Groundnuts	1 kilogram	1,788.9	1,505.6	1,488.9	1,488.9	1,500.0	1,166.7
Sugar	1 kilogram	1,033.3	1,066.3	1,177.8	1,150.0	1,500.0	1,200.0
Dry fish	1 kilogram	2,275.0	...	...	2,080.3	3,260.9	...
Sweet potatoes	1 kilogram	277.8	135.1	276.2	218.3	157.0	182.8
Dry beans	1 kilogram	1,215.0	886.1	811.1	650.0	733.3	666.7
Dry cassava flour	1 kilogram	427.8	533.3	413.9	466.7	491.7	375.0
Green vegetables	1 kilogram	391.5	...	...	700.8	744.9	713.3
Bread	1 kilogram	1,400.0	1,422.2	1,400.0	1,533.4	800.0	783.3
Tea	1 kilogram	5,666.0	...	...	10,000.0	10,000.0	10,000.0
Salt	1 kilogram	366.7	461.1	496.5	466.6	466.6	450.0
Cooking oil	300 milliliters	538.7	530.5	616.7	600.0	550.0	583.3
Milk	1 liter	716.7	733.3	700.0	716.7	700.0	800.0
Rice	1 kilogram	950.0	966.7	1,088.9	983.3	1,050.0	1,000.0
Tomatoes	1 kilogram	892.5	582.9	645.2	525.0	538.0	538.9
Onions	1 kilogram	1,069.0	2,007.4	907.1	1,207.8	969.3	1,155.0
Meat	1 kilogram	2,366.7	2,255.5	2,338.9	2,266.7	2,250.0	2,316.7
Native beer	1 beer bottle	190.0	...	...	352.7	...	...
Bottled beer	1 beer bottle	1,016.7	1,000.0	...	1,016.7	1,116.7	1,316.7
Cigarettes	1 packet	983.3	...	...	1,458.3	1,400.0	1,775.0
Charcoal	1 kilogram	194.7	184.8	176.2	167.3	219.0	163.8
Paraffin	1 liter	1,022.2	1,026.7	1,000.0	1,302.8	652.0	1,128.0
Soap	1 kilogram	940.7	985.2	1,059.3	1,235.0	1,260.6	1,166.6
Sheet (American)	1 meter	...	...	...	...	...	...
Cotton blankets	One	5,360.0	...	...	6,250.0	6,375.0	6,600.0
Nytil material	1 meter	1,380.0	...	...	1,460.0	1,740.0	1,680.0

Source: Ministry of Finance, Planning and Economic Development.

Table 20. Uganda: Central Government Budgetary Operations, 1997/98–2001/02 1/
(In billions of Uganda shillings)

	1997/98	1998/99	1999/2000	2000/01	2001/02
Total revenue and grants	1,199.1	1,357.8	1,525.6	1,844.4	1,977.5
Revenue	801.5	950.7	1,009.9	1,082.3	1,253.9
Grants	397.7	407.0	515.7	762.1	723.6
Import support	193.4	161.8	240.5	365.3	363.9
Project grants	204.3	245.2	275.2	396.9	359.7
Expenditures and lending	1,280.9	1,579.1	2,389.4	2,141.3	2,565.0
Recurrent expenditure	728.0	870.2	977.3	1,137.9	1,430.9
Wages and salaries	255.8	341.2	373.9	434.1	548.6
Interest payments	74.8	75.3	95.5	124.9	151.9
Domestic	29.1	21.4	29.6	56.9	91.5
External	45.7	53.9	65.9	68.0	60.4
Transfers to the Uganda Revenue Authority	25.4	29.7	32.4	35.0	45.3
Other	372.1	424.1	475.6	543.9	685.2
Defense	75.1	112.5	69.3	69.7	92.5
Priority program areas	110.4	154.4	184.0	0.0	0.0
Poverty Action Fund (PAF) 2/	34.0	66.9	80.5	117.6	146.8
Statutory	61.5	35.3	74.3	87.6	125.4
Other recurrent	125.1	121.9	147.9	269.1	320.5
Development expenditures	502.5	590.5	783.3	900.4	1,019.0
External	412.8	445.9	520.5	565.9	587.5
Domestic	89.7	144.7	262.9	334.5	431.5
Net lending and investment 3/	3.0	2.3	391.9	-27.2	4.9
Domestic arrears repayment	47.4	116.0	145.5	130.1	110.3
Overall balance					
Including grants	-81.8	-221.3	-863.8	-296.9	-587.6
Excluding grants	-479.5	-628.4	-1,379.5	-1,059.0	-1,311.2
Financing	82.6	216.4	877.7	355.4	469.1
External financing (net)	195.7	230.6	304.1	344.8	523.8
Disbursement	255.9	332.1	333.4	411.6	588.7
Import support	51.7	87.0	58.2	147.0	349.0
Project loans	204.3	245.2	275.2	264.6	239.8
Amortization (-)	-78.1	-102.8	-120.3	-126.1	-126.6
Payment of external arrears (-)	-16.3	-14.3	-5.8	0.0	9.8
Payment of nondebt arrears (-)	0.0	-15.4	0.0	0.0	0.0
Exceptional financing	34.2	30.9	53.9	99.3	51.9
Domestic financing (net)	-113.1	-14.2	573.6	10.5	-54.7
Bank financing 3/	-67.1	0.6	542.5	46.0	21.4
Bank of Uganda	-103.4	24.1	470.2	-42.3	-190.3
Commercial banks	36.2	-23.5	72.3	88.3	211.7
Nonbank financing	-45.9	-14.8	31.1	-35.5	-76.1
Check float	-33.4	-10.6	35.1	-56.7	-79.7
Promissory notes (net)	-25.7	-7.7	-11.1	0.0	0.0
Other (including errors and omissions)	12.4	8.5	-6.8	-37.3	122.0
Of which: treasury bills	13.2	3.5	7.1	21.2	3.6

Source: Ministry of Finance, Planning and Economic Development.

1/ Fiscal year begins in July.

2/ From 2000/01 onward, the Poverty Action Fund (PAF) replaces Priority Program Areas (PPAs) as the monitored measure of poverty reduction expenditures.

3/ Excludes face value of recapitalization bonds issued to the Bank of Uganda and to the Uganda Commercial Bank. However, full provision is made for the interest costs and amortization associated with these bond issues. Nonetheless, the 1999/2000 figure includes U Sh 384.5 billion for a treasury note that was redeemed to recapitalize the Bank of Uganda.

Table 21. Uganda: Government Revenue, 1997/98–2001/02 1/

	1997/98	1998/99	1999/2000	2000/01	2001/02
(In billions of Uganda shillings)					
Total revenue	801	951	1,010	1,082	1,254
Tax revenue	754	888	928	1,029	1,156
Taxes on international trade	78	97	105	141	117
Export taxes 2/	0	0	0	0	0
Import taxes 3/	78	96	105	141	117
Excise taxes	304	323	328	325	361
Petroleum products 3/	188	193	197	199	222
Other	116	130	131	126	139
Income tax	125	170	182	224	284
Other	247	299	313	339	393
Value-added tax 4/	247	299	313	339	393
Sales tax	0	0	0	0	0
Commercial transactions levy	0	0	0	0	0
Other	0	0	0	0	0
Nontax revenue	47	63	82	53	98
(In percent of total revenue)					
Total revenue	100.0	100.0	100.0	100.0	100.0
Tax revenue	94.1	93.4	91.9	95.1	92.2
Taxes on international trade	9.8	10.2	10.4	13.0	9.3
Export taxes 2/	0.0	0.0	0.0	0.0	0.0
Import taxes 3/	9.7	10.1	10.4	13.0	9.3
Excise taxes	37.9	34.0	32.5	30.0	28.8
Petroleum products 3/	23.5	20.3	19.5	18.4	17.7
Other	14.4	13.6	13.0	11.6	11.1
Income tax	15.6	17.9	18.0	20.7	22.7
Other	30.8	31.4	31.0	31.4	31.3
Value-added tax 4/	30.8	31.4	31.0	31.4	31.3
Sales tax	0.0	0.0	0.0	0.0	0.0
Commercial transactions levy	0.0	0.0	0.0	0.0	0.0
Other	0.0	0.0	0.0	0.0	0.0
Nontax revenue	5.9	6.6	8.1	4.9	7.8

Source: Ministry of Finance, Planning and Economic Development.

1/ Fiscal year begins in July.

2/ Includes windfall coffee tax.

3/ The import duty on petroleum products was converted to an ad valorem excise duty in July 1995, and to a specific excise tax on March 31, 1998.

4/ The value-added tax was introduced on July 1, 1996 and replaced the sales tax and commercial transactions levy.

Table 22. Uganda: Government Recurrent Expenditure, 1997/98–2001/02 1/ 2/
(In billions of Uganda shillings)

	1997/98	1998/99	1999/2000	2000/01	2001/02
Current expenditure	728.0	870.2	977.3	1,137.9	1,430.9
Defense	105.2	180.6	169.9	185.2	210.7
Roads and works 3/	12.1	26.3	30.0	35.9	45.9
Agriculture 4/	5.6	5.0	9.0	7.4	10.5
Education 5/	205.3	239.3	258.4	286.4	359.6
Health 6/	54.2	68.2	79.9	110.1	162.9
Law and order 7/	69.9	66.8	83.0	87.5	114.6
Economic functions and social 8/	10.4	7.1	11.9	15.1	23.7
Public administration 9/	203.9	211.9	251.4	301.6	365.8
Other	61.4	65.2	83.9	108.6	137.3

Source: Ministry of Finance, Planning and Economic Development.

1/ Fiscal year begins in July.

2/ Sectoral data from Medium Term Economic Framework (MTEF).

3/ Comprises works, housing, and communications; district road maintenance; and urban road maintenance.

4/ Comprises agriculture, animal industry and fisheries; the National Research Organization (NARO); district agricultural extension conditional grants; and national agricultural advisory services.

5/ Comprises Uganda Management Institute; Makerere University; Mbarara University; Institute of Teachership Education, Kyambogo; district primary education, including school facility grant; district secondary education; district tertiary institutions; district health training schools; Makerere University Business School; education service commission; and education and sports.

6/ Comprises Ministry of Health; Mulago hospital; Butabika hospital; district NGO hospital/primary health care; district primary health care; district hospitals; district referral hospitals; Health Service Commission; and Uganda AIDS Commission.

7/ Comprises Ministry of Internal Affairs; Uganda police; Uganda prisons; DPP; Justice Court Awards (Statutory); Justice Attorney General; the judiciary; Judicial Service Commission and the Law Reform Commission.

8/ Comprises Ministry of Energy and Minerals; Ministry of Tourism, Trade, and Industry; Ministry of Water, Lands, and Environment; Ministry of Gender, Labor, and Social Development; Office of Prime Minister; Ministry of Finance Planning and Economic Development; District Equalisation Grant; Local Government Development Program; and Local Government Development; District Functional Adult Literacy Grant; nonsectoral conditional grant; and Dutch district development grants.

9/ Comprises President's Office; State House; Prime Minister; Ministries of Public Service, Foreign Affairs, and Finance, Planning and Economic Development; local government; Public Service Pension; Public Service Commission; Uganda Revenue Authority; Missions abroad; Mass Mobilisation; specified officers; Parliamentary Commission; Local Government; Finance Commission; Uganda Human Rights Commission; Electoral Commission; urban authorities; other districts; and unconditional grants.

Table 23. Uganda: Government Securities Outstanding by Holders, June 1997–December 2001 1/
(In millions of Uganda shillings; end of period)

	1997		1998		1999		2000		2001	
	June	Dec.	June	Dec.	June	Dec.	June	Dec.	June	Dec.
Government stocks	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
Commercial banks	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5
Insurance companies 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
Others 3/	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
Treasury bills	95,014	141,051	143,242	139,925	205,694	299,483	361,771	485,959	589,443	697,627
Bank of Uganda	1,146	3,314	12,388	6,743	38,608	49,503	48,419	63,950	64,014	60,103
Commercial banks	73,248	113,825	109,136	110,091	144,683	219,361	273,767	378,540	466,120	560,745
Insurance companies 2/	896	2,054	1,444	2,512	1,008	12,725	15,585	10,304	10,036	3,951
Others 3/	19,724	21,857	20,275	20,580	21,395	17,894	24,000	33,165	49,273	72,828
Total	95,019	141,056	143,248	139,931	205,699	299,488	361,776	485,965	589,449	697,633
Banks	74,397.4	117,142.2	121,527	116,837	183,294	268,867	322,189	442,493	530,137	636,016
Nonbanks	20,622.0	23,914.0	21,721	23,094	22,405	30,621	39,587	43,471	59,312	76,736

Source: Bank of Uganda.

1/ Face value. Excludes recapitalization bonds.

2/ Includes credit institutions.

3/ Includes institutional and individual investors, oil companies, up-country sales, and others.

Table 24. Uganda: Monetary Survey at Current Exchange Rates, June 1997–June 2002
(In billions of Uganda shillings; end of period)

	1997		1998		1999		2000		2001		2002
	June	Dec.	June	Dec.	June	Dec.	June	Dec.	June	Dec.	June
Net foreign assets	377.0	425.4	639.2	641.4	782.2	849.8	906.3	1,252.4	1,211.0	1,578.0	1,552.6
Bank of Uganda	231.7	268.3	425.0	438.6	585.0	604.9	614.8	886.5	792.3	1,237.9	1,090.6
Commercial banks	145.3	157.1	187.2	202.7	197.2	244.8	291.5	365.9	418.6	340.1	462.1
Net domestic assets	432.1	478.7	380.8	449.1	378.4	436.3	440.9	269.8	372.6	77.4	372.7
Domestic credit	270.4	354.8	292.0	443.5	467.7	557.1	1,012.4	960.1	1,106.8	883.8	1,136.1
Of which : claims on the government (net)	-61.4	-10.3	-128.5	-24.9	-127.9	-1.1	414.6	316.8	460.6	244.0	482.0
claims on the private sector	331.7	365.1	420.5	468.4	546.3	533.5	580.4	621.8	634.9	630.6	646.4
Other items (net)	-142.3	-158.2	-157.4	-221.5	-282.9	-298.8	-523.2	-570.6	-635.1	-672.4	-600.1
Money and quasi-money (M3)	809.1	904.2	1,020.0	1,090.4	1,160.6	1,286.0	1,347.2	1,522.2	1,583.6	1,655.4	1,925.4
M2	705.6	783.3	873.1	944.5	952.8	1,005.0	1,036.3	1,167.5	1,193.4	1,324.3	1,490.6
Currency in circulation	220.8	240.5	239.5	285.8	284.7	330.8	306.7	362.2	350.1	393.4	407.2
Demand deposits	263.9	272.1	324.9	326.6	360.1	363.1	413.1	451.7	482.9	522.8	617.5
Time and savings deposits	220.8	270.7	308.7	332.1	296.9	300.6	305.8	343.8	352.5	400.2	460.1
Certificates of deposit	...	...	...	...	...	10.5	10.8	9.8	7.9	7.9	5.8
Foreign exchange deposits	103.5	120.9	146.9	145.9	207.8	281.0	310.8	354.7	390.2	331.1	434.8

Source: Bank of Uganda.

1/ Foreign exchange deposits of residents.

Table 25. Uganda: Summary Accounts of the Bank of Uganda, June 1997–June 2002
(In billions of Uganda shillings; end of period)

	1997		1998		1999		2000		2001		2002
	June	Dec.	June	Dec.	June	Dec.	June	Dec.	June	Dec.	June
Net foreign assets	231.7	268.3	452.0	438.6	585.0	604.9	614.8	886.5	792.3	1,237.9	1,090.6
External assets	666.9	719.1	927.6	991.3	1,098.0	1,168.7	1,147.4	1,449.0	1,299.9	1,717.7	1,581.2
<i>Of which:</i> foreign reserves	663.9	716.1	924.6	981.7	1,086.6	1,145.8	1,130.7	1,421.3	1,273.5	1,695.4	1,557.1
Foreign liabilities	435.2	450.9	475.6	552.7	512.9	563.7	532.6	562.5	507.6	479.8	490.6
Net domestic credit	-125.8	-112.7	-249.1	-167.0	-197.0	-176.7	249.2	120.4	207.2	-128.2	16.6
Claims on the government (net)	-145.7	-132.8	-249.1	-167.0	-225.0	-180.2	245.2	116.2	203.0	-132.4	12.6
Claims on public enterprises	27.1	20.1	0.0	0.0	28.0	3.9	4.0	4.2	4.3	4.2	4.0
Claims on commercial banks	6.1	7.4	7.9	18.6	57.6	65.8	44.9	39.4	37.8	37.0	46.3
Other items (net)	219.7	194.7	167.8	139.8	1.8	2.0	-385.4	-499.1	-477.7	-508.4	-491.9
Other assets	55.7	66.0	61.5	83.9	77.6	51.6	51.7	55.7	96.3	106.7	123.9
Other liabilities	-164.0	-128.7	-90.4	-38.6	94.2	65.2	474.4	596.6	574.5	612.2	603.7
<i>Of which</i>											
Revaluation	23.3	62.9	125.5	212.8	306.4	354.3	86.6	212.2	91.9	117.0	188.2
Currency revaluation 1/	-333.0	-352.7	-381.4	-452.2	-512.2	-543.2	-47.8	-95.7	2.9	13.2	-27.0
Monetary authorities' liabilities											
Reserve money	331.7	350.6	373.1	423.3	432.5	467.4	442.4	547.2	549.6	618.3	630.0
Currency outside Bank of Uganda (BOU)	245.9	269.0	269.8	318.8	317.2	370.3	335.5	409.1	386.7	444.5	447.9
Commercial banks deposits	85.8	81.6	103.3	104.4	128.5	121.0	141.5	180.6	210.4	223.9	235.1
Outstanding BOU instruments 2/	...	7.0	5.5	6.7	14.9	14.7	32.2	...	10.0	20.0	31.6

Source: Bank of Uganda.

Table 26. Uganda: Summary Accounts of the Commercial Banks, June 1997–June 2002
(In billions of Uganda shillings; end of period)

	1997		1998		1999		2000		2001		2002
	June	Dec.	June	Dec.	June	Dec.	June	Dec.	June	Dec.	June
Net foreign assets	145.3	157.1	187.2	202.7	197.2	244.8	291.5	365.9	418.6	340.1	462.1
External assets	165.7	183.3	254.1	259.2	272.0	300.9	364.7	469.2	498.4	429.4	551.1
Foreign liabilities	20.4	26.2	66.9	56.5	74.8	56.1	73.2	103.3	79.7	89.3	89.0
<i>Of which: external accounts</i>	11.0	10.8	15.8	34.6	12.8	8.2	11.0	13.7	16.7	16.9	19.1
Net domestic assets	436.9	503.0	559.7	632.6	697.2	773.3	792.0	886.6	936.2	1,059.4	1,175.4
Claims on government (net)	84.4	122.4	120.6	142.1	97.1	179.1	169.4	200.6	257.7	372.7	484.6
Advances	1.1	0.4	2.4	...	0.4	0.0	0.0	0.0	0.0	0.0	0.5
Government securities	150.6	182.2	185.7	199.2	209.3	286.1	320.3	404.2	479.8	586.8	736.0
Government deposits	67.3	60.2	67.5	57.1	112.7	107.8	150.9	203.7	222.1	214.1	251.9
Claims on public enterprises	...	...	...	...	20.2	19.8	12.4	16.3	6.0	4.2	2.9
Claims on local governments	...	...	...	...	1.1	1.4	1.0	1.0	1.0	0.8	0.8
Claims on private sector (net)	331.7	365.1	420.5	468.4	546.3	533.5	580.4	621.8	634.9	630.6	646.4
Crop finance	62.6	65.8	58.5	63.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other	269.2	299.3	362.0	404.8	546.3	533.5	580.4	621.8	634.9	630.6	646.4
Cash in vaults	25.1	28.5	30.3	33.0	32.5	39.5	28.8	46.9	36.6	51.1	40.7
Net claims on Bank of Uganda	88.2	80.1	111.2	85.0	105.4	110.5	163.3	124.2	148.1	183.0	199.8
Balances with Bank of Uganda	93.2	80.4	116.2	101.7	117.2	85.3	112.4	146.4	159.9	183.3	188.5
Borrowing at Bank of Uganda	4.9	7.2	10.5	23.4	26.6	27.2	24.6	22.2	21.8	20.3	20.3
Investment in Bank of Uganda instruments	...	7.0	5.5	6.7	14.9	14.8	32.2	...	10.0	20.0	31.6
Other items (net)	-82.2	-76.5	-77.6	-115.7	-124.0	-173.4	-206.3	-216.8	-269.4	-324.1	-319.1
Other assets	135.7	154.8	177.0	183.3	188.3	208.0	242.9	261.0	268.4	273.9	320.3
Other liabilities	217.9	231.3	254.6	299.0	312.3	381.4	449.2	477.7	537.8	598.0	639.5
<i>Of which: interbank claims (net)</i>	-16.1	-12.4	-24.0	-11.6	-38.8	66.7	79.2	77.9	-62.4	-14.7	-19.8
revaluation	5.4	7.3	9.3	11.9	12.4	10.9	9.5	3.1	4.3	3.7	2.1
Residual	...	...	...	...	...	...	...	...	...	...	...
Deposit liabilities to the nonbank public	588.3	663.7	780.5	804.6	875.9	955.2	1,040.5	1,160.0	1,233.5	1,258.3	1,518.2
Foreign exchange accounts	103.5	120.9	146.9	145.9	207.8	281.0	310.8	354.7	390.2	331.1	432.8
Shilling deposits	484.7	542.8	633.5	658.7	668.1	674.1	729.7	805.2	843.3	927.2	1,083.4
Demand deposits	263.9	272.1	324.9	326.6	360.1	363.1	413.1	451.7	482.9	519.1	617.5
Time and savings deposits	220.8	270.7	308.6	332.2	296.9	300.6	305.8	343.8	352.5	400.2	460.1

Source: Bank of Uganda.

Table 27. Uganda: Structure of Interest Rates, 1995–December 2002
(In percent per annum; period averages)

	1995	1996	1997	1998	1999	2000	2001	2002											
								Jan.	Feb.	March	April	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
Bank of Uganda																			
Rediscount rate	12.08	14.08	12.87	10.32	11.11	19.08	7.80	6.85	5.43	4.99	6.75	6.14	7.33	8.00	7.08	7.08	8.58	9.8	12.1
Bank rate to commercial banks	13.21	15.16	15.10	13.89	12.75	20.42	14.52	7.85	6.43	5.99	7.75	7.14	8.33	9.00	8.08	8.08	9.58	10.8	13.1
Treasury bills																			
91 days 1/	8.75	11.71	10.55	7.55	7.44	13.19	11.00	4.90	3.40	2.97	4.69	4.03	5.26	5.86	6.24	6.45	6.99	8.8	10.7
182 days	12.96	13.07	12.56	8.68	7.73	15.45	14.44	6.39	5.10	4.29	6.11	5.36	6.73	9.45	10.05	10.35	11.72	14.1	15.4
273 days	14.13	14.45	13.44	9.49	8.42	15.49	16.32	8.76	6.54	5.57	7.93	7.21	8.65	11.15	12.28	13.02	13.69	15.1	15.8
364 days	15.13	14.65	13.66	10.23	9.41	15.22	16.02	9.60	6.87	5.62	8.25	7.54	10.01	10.59	13.04	13.43	13.97	15.4	16.1
Commercial banks																			
Deposit rates (weighted average)	...	...	...	5.71	4.15	4.09	3.14	1.77	2.47	2.73	2.75	3.22	2.16	3.57	4.32	4.26	4.71	4.6	...
Savings deposits	2.76	3.18	3.76	4.16	3.46	4.02	3.71	1.43	1.00	1.04	1.97	2.03	2.02	2.02	1.83	1.98	2.34	2.3	...
Time deposits 2/	7.61	10.61	11.84	11.37	7.66	9.84	8.53	6.55	6.96	5.77	3.54	3.95	3.64	4.96	4.65	4.32	6.53	6.9	...
Lending rates (weighted average)	20.16	20.29	21.37	20.83	21.13	22.92	22.66	19.35	21.43	20.27	19.81	18.02	17.57	20.89	18.30	20.16	17.14	17.8	...

Source: Bank of Uganda (BOU).

1/ The 91-day treasury bill rate is also the BOU's rate on ways and means.

2/ Interest rate on 7- to 12-month deposits.

Table 28. Uganda: Commercial Banks' Advances to the Private Sector by Economic Activity, June 1997–June 2002 1/ (In billions of Uganda shillings; end of period)

	1997		1998		1999		2000		2001		2002
	June	Dec.	June	Dec.	June	Dec.	June	Dec.	June	Dec.	
Agriculture	67.0	70.6	68.4	77.2	63.2	49.8	45.5	37.0	35.4	31.6	35.7
Production	4.4	4.7	9.9	13.6	9.2	10.4	7.5	9.4	10.0	11.8	13.3
Crop finance	62.6	65.8	58.5	63.6	54.0	39.4	38.0	27.6	25.3	19.8	22.4
Manufacturing	80.8	79.8	102.4	124.5	158.1	156.4	158.5	171.8	179.5	165.2	159.610
Foods, beverages, and tobacco	52.5	46.6	66.8	82.7	108.5	107.8	107.8	121.8	116.1	102.1	103.3
Leather/textiles	2.5	2.3	2.5	1.9	4.8	2.9	3.2	3.9	6.9	1.6	1.8
Furniture and household	3.7	5.3	5.7	6.3	4.9	3.3	2.5	7.1	5.9	3.2	4.5
Chemical, pharmacy, and rubber products	3.4	3.2	4.4	5.6	7.4	13.4	14.9	12.9	20.0	21.6	12.4
Metal products and machinery	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Building and construction materials	5.1	6.6	7.0	5.8	3.3	5.8	5.3	2.3	4.5	3.9	5.4
Others	3.5	4.9	6.6	6.7	11.2	10.3	13.4	12.7	12.9	12.4	14.9
Trade and other services	170.6	185.6	225.4	227.8	231.1	219.9	244.8	261.2	251.0	251.0	276.3
Wholesale	76.8	80.1	96.9	79.4	90.4	81.6	92.4	98.3	90.4	84.8	86.6
Imports	73.2	76.1	88.9	75.5	89.4	80.0	90.7	92.7	84.5	81.3	76.4
Exports	3.6	4.0	8.0	3.9	1.1	1.7	1.8	5.6	5.9	3.5	10.1
Retail	32.1	39.1	31.6	43.9	39.6	36.8	37.3	28.0	28.4	26.4	30.3
Others	61.7	66.3	97.0	104.5	101.1	101.5	115.1	134.8	132.2	139.8	159.5
Transport, electricity, and water	9.6	11.5	12.9	21.4	21.3	31.2	28.0	27.6	32.5	24.7	23.3
Transport	9.0	10.8	12.2	20.9	20.9	30.8	27.9	27.6	32.5	24.7	23.3
Electricity and water	0.6	0.7	0.6	0.6	0.4	0.4	0.1	0.0	0.0	0.0	0.0
Building and construction	16.7	19.6	18.3	24.2	25.7	24.7	23.4	22.8	22.5	17.4	17.9
Mining and quarrying	0.2	0.2	0.3	0.3	0.1	0.1	0.2	0.0	0.8	2.5	0.8
Total	344.9	367.3	427.8	475.3	497.4	482.1	500.5	520.4	521.7	492.4	513.7

Source: Bank of Uganda.

1/ Totals may differ from "claims on private sector" in Table 26, owing to classification differences.

Table 29. Uganda: Balance of Payments, 1997/98–2001/02 1/
(In millions of U.S. dollars, unless otherwise indicated)

	1997/98	1998/99	1999/2000	2000/01	2001/02
Current account	-436.4	-369.7	-409.3	-341.6	-352.6
Trade balance	-506.7	-490.3	-525.1	-527.7	-609.4
Exports, f.o.b.	459.4	549.1	452.7	443.7	475.5
Coffee	269.9	306.7	186.8	109.7	85.2
Noncoffee	189.5	242.4	265.9	335.9	390.3
Imports, c.i.f.	-966.1	-1,039.4	-977.8	-973.3	-1,084.9
Project related	-170.8	-164.3	-114.9	-89.6	-108.8
Other imports	-795.3	-875.1	-862.9	-883.7	-976.1
Services (net)	-202.2	-229.5	-232.1	-262.2	-327.3
Inflows	175.3	186.0	203.3	218.5	223.8
Outflows	377.5	415.5	435.4	480.7	551.1
Income (net)	-79.3	-105.6	-125.5	-119.1	-154.7
Inflows	42.6	46.8	42.1	46.1	32.4
Outflows	-121.9	-152.4	-167.6	-165.2	-187.1
Transfers	351.8	455.7	473.4	567.4	738.8
Private transfers	-28.0	179.2	115.7	108.1	303.7
Of which: Nongovernmental organization	90.7	47.5	112.5	87.7	172.7
Official transfers	379.8	276.5	357.7	459.3	435.1
Project support	217.9	203.0	202.3	252.1	227.7
Import support	162.0	73.5	109.8	152.8	147.7
Capital and financial account	360.5	353.8	333.0	321.3	447.9
Capital Account	0.0	0.0	0.0	161.8	0.0
Financial Account	360.5	353.8	333.0	159.5	447.9
Foreign Direct Investment	120.0	145.3	168.7	143.8	145.7
Portfolio Investment	0.0	0.0	0.0	0.0	0.0
Other investments	240.5	208.5	164.2	15.8	302.2
Medium and long-term	237.3	211.4	176.3	36.6	328.7
Public sector (net)	194.8	191.3	161.3	318.1	278.5
Disbursements	262.8	266.8	240.9	389.6	350.7
Project support	217.9	203.0	202.4	164.8	151.8
Import support	45.0	63.8	38.5	83.4	198.9
Amortization due	-68.0	-75.5	-79.6	-71.5	-72.1
Private sector (net)	45.7	17.2	2.9	0.9	23.7
Short-term	3.2	-2.9	-12.1	-20.8	-26.4
Errors and omissions/financing gap	123.3	19.1	43.3	27.5	33.7
Overall balance	47.5	3.1	-33.0	7.2	129.0
Financing	-47.5	-3.1	33.0	-7.2	-129.0
Central bank reserves (- = increase)	-133.3	-39.8	14.7	-41.0	-166.9
Gross reserve change	-128.6	2.4	28.6	-19.3	-127.7
IMF (net)	-5.0	-35.7	-13.9	-21.9	-39.3
Short term	0.3	-6.6	0.0	0.2	0.0
Change in arrears (net)	-43.1	-43.1	-241.4	-1.2	5.6
Exceptional financing	128.9	79.8	259.7	35.0	32.3

Sources: Ugandan authorities; and Fund staff estimates.

1/ Fiscal year begins in July.

Table 30. Uganda: Merchandise Exports and Imports, 1997/98–2001/02 1/
(Value in millions of U.S. dollars; volume in thousands of metric tons; and
unit value in U.S. dollars per kilogram)

	1997/98	1998/99	1999/2000	2000/01	2001/02
Total exports	459.4	549.1	452.7	445.7	475.5
Coffee 2/	269.9	306.7	186.8	109.7	85.2
Unit value	1.6	1.4	1.0	0.6	0.5
Volume (millions of bags)	2.9	3.7	3.0	2.8	3.2
Cotton	11.4	10.8	22.5	14.1	13.3
Unit value	1.6	1.3	1.0	1.2	0.8
Volume	7.4	8.6	21.4	12.1	16.7
Tea	35.0	22.7	31.9	35.9	26.9
Unit value	1.6	1.0	1.3	1.3	0.9
Volume	22.2	21.6	24.0	28.1	30.3
Fish products	28.0	47.6	18.6	50.1	80.8
Unit value	2.8	2.9	1.9	2.2	3.0
Volume	9.9	16.3	9.8	22.3	27.4
Cereal	8.1	5.9	4.0	6.1	13.1
Unit value	0.2	0.2	0.3	0.2	0.1
Volume	33.5	26.8	11.7	29.6	90.0
Beans	2.2	4.6	4.8	2.0	1.4
Unit value	0.5	0.6	0.4	0.1	0.4
Volume	4.5	7.7	12.2	14.4	4.1
Other products	104.9	150.8	185.0	223.8	223.4
Total imports	966.1	1,039.4	977.8	973.3	1,084.9
Project support	170.8	164.3	114.9	89.6	108.8
Nonproject related	795.3	875.1	862.9	883.73	976.1
Oil	70.3	90.0	119.4	136.1	124.7
Other	725.0	785.1	743.6	747.6	851.4

Source: Bank of Uganda.

1/ Fiscal year begins in July.

2/ Cash-flow data as reported in the balance of payments, which may differ from shipment data from the Uganda Coffee Development Authority (UCDA).

Table 31. Uganda: External Trade Indices, 1997/98--2001/02 1/
(1995/96 = 100)

	1997/98	1998/99	1999/2000	2000/01	2001/02
Exports					
Value	77.8	93.0	76.7	75.5	80.6
Unit value index	95.3	82.6	70.3	62.6	58.0
Volume index	81.7	112.6	109.1	120.7	138.8
Imports					
Value	79.3	85.3	80.3	79.9	89.1
Unit value index	95.9	93.1	95.7	95.4	91.3
Volume index	82.7	91.7	83.9	83.8	97.5
Terms of trade	99.4	88.8	73.4	65.6	63.6

Sources: Bank of Uganda; and Fund staff estimates.

1/ Fiscal year begins in July.

Table 32. Uganda: Exchange Rates, January 1995–December 2002 1/
(In Uganda shillings per U.S. dollar, monthly average)

	1995		1996		1997		1998		1999		2000		2001		2002	
	Interbank mid-rate	Foreign exchange bureaus	Interbank mid-rate	Foreign exchange bureaus	Interbank mid-rate	Foreign exchange bureaus	Interbank mid-rate	Foreign exchange bureaus	Interbank mid-rate	Foreign exchange bureaus	Interbank mid-rate	Foreign exchange bureaus	Interbank mid-rate	Foreign exchange bureaus	Interbank mid-rate	Foreign exchange bureaus
January	925.04	929.59	1,017.72	1,034.24	1,044.85	1,041.34	1,148.07	1,151.45	1,369.21	1,366.35	1,525.75	1,526.46	1,830.44	1,832.86	1,738.74	1,737.93
February	925.53	930.77	1,022.37	1,034.48	1,033.11	1,036.36	1,152.52	1,152.48	1,377.35	1,377.51	1,519.43	1,521.31	1,742.97	1,736.88	1,741.44	1,740.97
March	927.04	931.63	1,016.60	1,028.88	1,024.95	1,031.77	1,152.39	1,152.75	1,381.16	1,380.88	1,513.68	1,515.76	1,753.79	1,747.62	1,771.03	1,770.75
April	928.83	934.88	1,013.56	1,030.13	1,046.46	1,046.76	1,174.51	1,162.86	1,449.73	1,453.97	1,525.86	1,526.82	1,773.82	1,771.62	1,792.19	1,792.56
May	941.02	950.41	1,018.00	1,026.71	1,065.30	1,063.59	1,223.48	1,218.88	1,518.97	1,523.60	1,579.67	1,580.51	1,782.68	1,782.17	1,797.59	1,797.08
June	964.81	972.28	1,041.36	1,044.55	1,067.59	1,067.49	1,231.02	1,225.07	1,447.22	1,449.04	1,565.57	1,576.95	1,767.64	1,766.61	1,797.17	1,793.30
July	968.93	976.04	1,055.44	1,058.80	1,068.02	1,068.61	1,235.02	1,236.08	1,454.51	1,459.53	1,596.42	1,596.15	1,725.74	1,728.16	1,802.83	1,803.31
August	970.03	981.77	1,067.44	1,067.94	1,098.17	1,100.60	1,244.37	1,233.97	1,463.40	1,462.01	1,676.30	1,670.17	1,750.61	1,748.09	1,805.83	1,806.08
September	977.70	983.84	1,074.97	1,080.50	1,117.12	1,119.59	1,284.84	1,278.68	1,491.67	1,498.82	1,770.51	1,775.52	1,752.90	1,754.49	1,812.64	1,812.08
October	1,043.38	1,041.03	1,105.05	1,112.46	1,140.40	1,141.57	1,314.19	1,312.68	1,507.80	1,511.94	1,826.59	1,822.18	1,737.69	1,739.05	1,827.20	1,827.41
November	1,028.30	1,042.45	1,081.48	1,095.60	1,147.19	1,152.07	1,353.82	1,355.17	1,503.54	1,506.52	1,850.26	1,847.91	1,736.22	1,737.65	1,832.32	...
December	1,023.25	1,036.84	1,030.35	1,036.77	1,142.94	1,147.45	1,368.44	1,375.06	1,502.47	1,504.39	1,783.67	1,799.74	1,713.41	1,716.68	1,844.87	...

Source: Bank of Uganda.

1/ Period averages.

2/ As of November 1, 1993, the interbank mid-rate became the Bank of Uganda's official exchange rate.

Table 33. Uganda: Coffee Export Price, Volume, and Value, 1996-2001
(Quantity in 60-kilogram bags; price in U.S. dollars per kilogram; and value in U.S. dollars)

	1996			1997			1998			1999			2000			2001		
	Quantity	Price	Value	Quantity	Price	Value	Quantity	Price	Value	Quantity	Price	Value	Quantity	Price	Value	Quantity	Price	Value
January	552,532	1.51	50,182,562	551,688	1.16	38,555,079	299,742	1.53	27,469,418	428,020	1.50	38,424,813	300,963	1.14	20,663,319	340,863	0.61	12,521,947
February	512,381	1.51	47,228,459	496,378	1.34	39,798,176	327,056	1.66	32,481,496	402,710	1.44	34,797,753	207,953	1.19	14,851,580	295,717	0.64	11,315,323
March	438,112	1.54	40,610,530	336,291	1.51	30,518,570	234,824	1.72	24,269,880	288,033	1.37	23,527,018	149,120	1.12	10,024,958	211,739	0.64	8,087,470
Q1	1,513,025	1.52	138,021,551	1,384,357	1.31	108,863,825	861,622	1.63	84,211,794	1,118,763	1.44	96,849,584	658,036	1.15	45,539,857	848,319	0.63	31,944,740
April	394,980	1.55	36,698,503	268,825	1.61	25,941,328	138,473	1.72	14,321,573	173,031	1.30	13,446,223	94,953	0.92	5,250,089	177,364	0.65	6,870,463
May	281,247	1.57	26,442,510	193,280	1.86	21,573,736	152,883	1.69	15,497,981	263,978	1.21	19,360,211	153,221	0.83	7,643,455	199,427	0.63	7,493,965
June	184,121	1.57	17,366,031	291,140	1.81	31,851,023	356,541	1.56	33,468,465	415,617	1.15	28,666,412	264,771	0.78	12,346,280	270,193	0.54	8,755,638
Q2	860,348	1.56	80,507,044	753,245	1.75	79,168,087	647,897	1.65	63,290,019	854,626	1.20	61,472,846	512,943	0.82	25,239,824	646,984	0.6	23,120,006
July	289,990	1.49	24,206,758	336,651	1.56	31,533,338	407,727	1.38	33,794,857	342,029	1.06	21,746,770	291,029	0.77	13,452,440	335,772	0.50	10,101,963
August	338,614	1.35	27,502,245	251,803	1.44	21,792,803	351,247	1.33	28,051,753	303,987	1.05	19,127,872	220,302	0.72	9,466,303	354,326	0.45	9,632,984
September	371,224	1.37	30,627,491	220,072	1.40	18,541,633	207,931	1.34	16,689,554	218,976	1.02	13,423,743	232,229	0.66	9,237,474	291,001	0.43	7,594,427
Q3	979,928	1.40	82,336,494	808,526	1.48	71,867,774	966,905	1.35	78,536,164	864,992	1.05	54,298,385	743,560	0.72	32,156,217	981,099.0	0.46	27,329,374
October	340,341	1.31	26,809,811	130,829	1.55	12,139,601	99,123	1.42	8,457,976	225,025	1.00	13,503,447	138,785	0.66	5,518,917	153,004	0.44	4,045,069
November	436,251	1.24	32,569,982	179,604	1.19	16,065,529	242,062	1.42	20,610,613	411,903	1.00	24,827,299	227,519	0.62	8,421,409	150,120	0.46	4,125,346
December	514,394	1.16	35,847,162	245,481	1.51	22,231,127	468,403	1.44	40,507,826	365,788	1.07	23,471,243	232,427	0.61	8,453,619	274,166	0.43	7,055,884
Q4	1,290,986.0	1.23	95,226,955.0	555,914	1.51	50,436,257	809,588	1.43	69,576,415	1,002,716	1.03	61,801,989	598,731	0.62	22,393,945	577,290.0	0.44	15,226,299.0
Total	4,644,287		396,092,044	3,502,042	1.48	310,335,943	3,286,012	1.50	295,614,392	3,841,097	1.19	274,422,804	2,513,272	0.83	125,329,843	3,053,692	0.53	97,620,419

Source: Uganda Coffee Development Authority.

1/ Data for 1999 are provisional.

Table 34. Uganda: External Debt Outstanding, 1999-2001
(At end-June)
(In millions of U.S. dollars)

	1999	2000	2001
Total	3,499.6	3,580.0	3,397.3
Multilateral institutions 1/	2,782.6	2,936.4	2,893.1
AEDB	11.2	11.8	11.2
AfDF	329.8	340.6	327.0
BADEA	12.0	11.3	11.4
EADB	0.0	2.9	3.0
EIB	37.1	35.9	39.6
EDF	0.0	0.0	0.0
IBRD	0.0	0.0	0.0
IDA	1,933.1	2,098.1	2,096.2
IDB	5.4	4.8	4.6
IFAD	52.2	57.1	53.9
IMF	367.5	336.2	310.7
OPEC Fund	12.9	17.3	17.7
Other	19.4	20.4	17.8
Bilateral Paris Club	288.3	260.6	131.5
Austria	24.8	22.9	16.6
France	27.4	17.9	8.6
Germany	0.9	0.9	0.0
Italy	120.7	106.9	12.0
Japan	51.7	59.2	50.4
Norway	0.0	4.7	0.0
Sweden	0.0	4.6	0.0
Spain	42.6	38.5	30.9
United Kingdom	9.1	0.0	13.0
United States of America	1.1	0.2	0.0
Finland	5.2	0.0	0.0
Israel	4.8	4.8	0.0
Bilateral non-Paris Club	361.7	332.6	344.6
Burundi	9.5	9.5	9.5
China	35.8	33.1	18.0
Nigeria	11.1	11.3	11.4
India	69.1	68.1	78.4
Iraq	4.1	4.1	4.1
Kuwait	28.3	25.5	24.3
Libya	114.0	98.2	119.8
Pakistan	3.1	3.0	2.8
Saudi Arabia	9.1	9.5	9.6
Tanzania	57.4	58.3	58.3
United Arab Emirates	4.4	3.7	3.7
North Korea	11.2	3.7	0.0
South Korea	4.6	4.6	4.7
Other	0.0	0.0	0.0
Commercial banks	5.4	3.0	6.0
Commercial nonbanks	35.3	29.5	18.0
Other loan	26.3	17.9	4.1
Total	100.0	100.0	100.0
Multilateral Institutions	79.5	82.0	85.2
Bilateral Paris Club	8.2	7.3	3.9
Bilateral non-Paris Club	10.3	9.3	10.1
Commercial Banks	0.2	0.1	0.2
Commercial nonbanks	1.0	0.8	0.5
Other loan	0.8	0.5	0.1
Memorandum item:			
Debt-to-GDP ratio	43.1	40.2	34.0
(in percent; including IMF)			

Sources: Ministry of Finance, Planning and Economic Development

1/ AfDB, African Development Bank; AfDF, African Development Fund; BADEA, Arab Bank for Economic Development in Africa; EIB, European Investment Bank; IBRD, International Bank for Reconstruction and Development; IDA, International Development Association; IDB, Islamic Development Bank; IFAD, International Fund for Agricultural Development; and IMF, International Monetary Fund.

Table 35. Uganda: Summary of the Tax System as of July 1, 2002
(All amounts in Uganda shillings)

Tax	Nature of Tax	Exemptions and Deductions	Rates
1. Income taxes (Income Tax Act, 1997)			
1.1 Taxes on companies, or enterprises	<p>Tax is imposed on the income of resident companies which accrue worldwide and on the income of nonresident companies from sources in Uganda.</p> <p>The taxable income of nonresident companies is calculated in the same manner as that of resident companies and taxed at the same rate. Losses can be carried forward. Capital gains on business assets are taxed.</p>	<p>The following amounts are exempt from tax:</p> <ul style="list-style-type: none"> • the income of a listed institution; • the income of any organization or person entitled to privileges under the Diplomatic Privileges Act to the extent provided in the regulations and orders made under that act; • the official employment income derived by a person in the public service of the government of a foreign country provided that, <ul style="list-style-type: none"> (i) the person is either a nonresident or is a resident individual solely by reason of performing such service, (ii) the income is payable from the public funds of that country, and (iii) the income is subject to tax in the country; • any allowance payable outside Uganda to a person working in a Ugandan foreign mission; • the income of any local authority; • the income of an exempt organization other than: (i) property income, except rent received by an exempt organization or (ii) business income that is not related to the function constituting the basis for the organization's existence; 	<p>The basic rate is 30%.</p> <p>Special rates apply to mining income.</p> <p>Income from small businesses is taxed at different rates (see section on presumptive tax).</p>

Table 35. Uganda: Summary of the Tax System as of July 1, 2002
(All amounts in Uganda shillings)

Tax	Nature of Tax	Exemptions and Deductions	Rates
		<ul style="list-style-type: none"> • any education grant that the Commissioner is satisfied has been made bona fide to enable or assist the recipient to study at a recognized educational or research institution; • any amount derived by way of alimony or allowance under any judicial order or written agreement of separation; • the value of any property acquired by gift, bequest, devise, or inheritance that is not included in business, employment, or property income; • any capital gain that is not included in business, employment, or property income; • employment income derived by an individual to the extent provided for in a technical assistance agreement where: (i) the individual is a nonresident or a resident solely for the purpose of performing duties under the agreement, (ii) the Minister has concurred in writing with the tax provisions in the agreement, and (iii) the name of each individual to benefit from the exemption provision in the agreement is included in a notice published in the Gazette; • pensions; • lump-sum payments made by a resident retirement fund to a member of the fund or a dependent of a member of the fund; • the proceeds of a life insurance policy paid by a person carrying a life insurance business; or 	

Table 35. Uganda: Summary of the Tax System as of July 1, 2002
(All amounts in Uganda shillings)

Tax	Nature of Tax	Exemptions and Deductions	Rates		
1.2 Taxes on individuals	<p>Tax is imposed on income of resident which accrues worldwide and on the income of nonresidents from Ugandan sources. Taxes are assessed on worldwide comprehensive concept of income, including nonsalary benefits, but credits are allowed for tax paid on foreign-sourced income. A pay-as-you-earn system operates for employees. Refunds or additional taxes are paid when actual tax liability is determined.</p> <p>For rental income a special regime applies for individuals whereby the threshold of U Sh 1,560,000 and 20 percent of the chargeable income are allowed as deductions, with a tax rate of 20 percent applying to the balance.</p>	<ul style="list-style-type: none"> the official employment income of a person employed in the Armed Forces of Uganda, the Uganda Police Force, or the Uganda Prisons Service, other than a person employed in a civil capacity. special provisions apply to the following sectors: farming and horticulture, insurance, and mining. <p>In ascertaining income, all expenditures incurred in the production of that income are deductible. Interest and dividend earnings by individuals are subject to a 15 percent final tax deductible at source. Pension income is exempt. Income from interests on treasury and Bank of Uganda bills is not exempt.</p>	<p>Residents</p> <p>Taxable income (U Sh)</p> <p>Below 1,560,000</p> <p>Between 1,560,000 and 2,820,000</p> <p>Between 2,820,000 and 4,920,000</p> <p>Over 4,920,000</p> <p>Nonresidents</p> <p>Up to 2,820,000</p>	<p>Tax payable (U Sh)</p> <p>Nil</p> <p>10% of the amount by which the chargeable income exceeds 1,560,000</p> <p>126,000 plus 20% of the amount by which the chargeable income exceeds 2,820,000</p> <p>546,000 plus 30% of the amount by which the chargeable income exceeds 4,920,000</p> <p>10%</p>	- 39 -

Table 35. Uganda: Summary of the Tax System as of July 1, 2002
(All amounts in Uganda shillings)

Tax	Nature of Tax	Exemptions and Deductions	Rates	
			Between 2,820,000 and 4,920,000	U Sh 282,000 plus 20% of the amount by which the chargeable income exceeds 2,820,000
			Over 4,920,000	702,000 plus 30% of the amount by which the chargeable income that exceeds 4,920,000
1.3 Presumptive tax	Turnover tax imposed on a taxpayer carrying on business with a gross turnover of less than U Sh 50,000,000.	No deductions are allowed for expenditures or losses incurred in production. The tax is a final levy. The tax does not apply to persons providing medical, dental, architectural, engineering, accounting, legal or other professional services, public entertainment services, public utility services or construction services.	Gross turnover if the tax payer's turnover is above U Sh 5,000,000 but does not exceed U Sh 20,000,000 per annum.	<u>Tax</u> U Sh 100,000
			Between U Sh 20,000,000 and 30,000,000	U Sh 250,000 or 1 % of gross turnover, whichever is the lower
			Between U Sh 30,000,000 and 40,000,000	U Sh 350,000 or 1 % of gross turnover, whichever is the lower
			Between U Sh 40,000,000 and 50,000,000	U Sh 450,000 or 1 % of gross turnover, whichever is the lower

Table 35. Uganda: Summary of the Tax System as of July 1, 2002
(All amounts in Uganda shillings)

Tax	Nature of Tax	Exemptions and Deductions	Rates
1.4 Withholding taxes on domestic and foreign payments	Levied on interest, dividends, royalties, management and professional fees, and Uganda-sourced service contracts payable to nonresidents.		15%
	Levied on interest and dividends payable to residents.	Interest paid by a natural person, or paid to a financial institution, or paid by a company to an associated company.	15%
	Levied on payments for certain imports and domestic transactions.	Exempt transactions include purchases of petroleum products, plant, and machinery, drugs, education materials, and raw materials. For domestic transactions, only payments by government, local authorities, and parastatals are subject to the 4% withholding tax. Up-to-date taxpayers, as published by the Uganda Revenue Authority, are also exempt from the 4% withholding tax.	4%
2. Taxes on goods and services			
2.1 Value-added tax	Levied on imported and local supplies of goods and services.	Zero-rating applies to: exports, international transport of goods or passengers, medical supplies and equipment, education materials, farm inputs, cereals grown, milled or produced in Uganda, and machinery and tools suitable for use only in agriculture.	17 %

Table 35. Uganda: Summary of the Tax System as of July 1, 2002
(All amounts in Uganda shillings)

Tax	Nature of Tax	Exemptions and Deductions	Rates																								
2.2 Excise duties	Levied on selected imports and on locally produced goods as alcohol tobacco, sugar and local services as cellular phone calls. Payable by the importer or manufacturer.	Exemptions apply to: financial, medical, social welfare, funeral, insurance, and education services, unprocessed food stuffs, passenger transport services, excisable petroleum products, unimproved land, building leases, betting, dental, medical and veterinary supply, milk and most milk products, maize flour, animal feeds, machinery for processing agricultural and dairy products, computer and accessories, accommodations in the hotel industry, postal supplies, imports exempt from import duties and solar equipment.	<table border="0"> <thead> <tr> <th><u>Main excisable goods</u></th> <th><u>Rates</u></th> </tr> </thead> <tbody> <tr> <td>Petrol (per lit.)</td> <td>U Sh. 610</td> </tr> <tr> <td>Diesel (per lit.)</td> <td>U Sh. 370</td> </tr> <tr> <td>Kerosene (per lit.)</td> <td>U Sh. 200</td> </tr> <tr> <td>Beer</td> <td>60%</td> </tr> <tr> <td>Cigarettes</td> <td>130%</td> </tr> <tr> <td>Spirits</td> <td>70%</td> </tr> <tr> <td>Wine</td> <td>70%</td> </tr> <tr> <td>Soft drinks</td> <td>15%</td> </tr> <tr> <td>Raw Sugar</td> <td>20%</td> </tr> <tr> <td>Motor Vehicles</td> <td>10%</td> </tr> <tr> <td>Cellular air time</td> <td>7%</td> </tr> </tbody> </table>	<u>Main excisable goods</u>	<u>Rates</u>	Petrol (per lit.)	U Sh. 610	Diesel (per lit.)	U Sh. 370	Kerosene (per lit.)	U Sh. 200	Beer	60%	Cigarettes	130%	Spirits	70%	Wine	70%	Soft drinks	15%	Raw Sugar	20%	Motor Vehicles	10%	Cellular air time	7%
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2.3 Business and professional licenses	All firms must have a license for all kinds of businesses in which they are engaged.	Charitable religious and other welfare organizations are exempt.	Fees vary according to type and location of businesses.																								

Table 35. Uganda: Summary of the Tax System as of July 1, 2002
(All amounts in Uganda shillings)

Tax	Nature of Tax	Exemptions and Deductions	Rates	
3. Taxes on international trade				
3.1. Imports under Harmonized System	Uganda maintains a single-column tariff schedule based on the Harmonized System.	Imports for President's use; imports by diplomats; imports of personal effects; and duty-free allowances; raw materials for manufacturing pharmaceutical products; import of soluble/instant coffee made with beans originally exported from Uganda; packing material for milk, instant/soluble coffee, and to the milling industry; supplies to airlines are exempt.	<u>Goods</u> Plant and machinery and selected raw materials	<u>Rates</u> 0%
			Other raw materials	(COMESA 4%) 7%
			Consumer goods	(COMESA 6%) 15%
3.2 Foreign vehicles	Levied on heavy goods vehicles.	None	Goods vehicles with three or more axles.	US\$27 per vehicle.
3.3 Import commission	Levied on all imports	Plants and machinery imported free of duty. School materials and pharmaceutical products which are exempt of zero-rated for purposes of VAT. Packaging material for pharmaceutical product. Raw Material and imports by the government.		2%
3.4 Export taxes	Levied on exports of raw animal hides and skins. Payable by the exporter.			15%
4. Other taxes				
4.1 Stamp duty	Levied on a range of specific instruments, including agreements, bills of exchange, deeds, mortgages, lease agreements, cigarettes, etc.	Government transactions and at the discretion of the Minister of Finance.	Mortgages 0.5% and others 1%; where a value is not ascertainable, a rate of U Sh 5,000 applies.	
4.2 Airport service charge	Levied on all departing passengers.	None.	US\$40 or equivalent.	
4.3 Fees on motor vehicle	Annual license, registration, transfers, and examination fees		Fees vary with the type and use of motor vehicle	