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#### The Federal Democratic Republic of Ethiopia: Statistical Appendix

This Statistical Appendix for The Federal Democratic Republic of Ethiopia was prepared by a staff team of the International Monetary Fund as background documentation for the periodic consultation with the member country. It is based on the information available at the time it was completed on July 1, 2008. The views expressed in this document are those of the staff team and do not necessarily reflect the views of the government of The Federal Democratic Republic of Ethiopia or the Executive Board of the IMF.

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### INTERNATIONAL MONETARY FUND

### THE FEDERAL DEMOCRATIC REPUBLIC OF ETHIOPIA

#### **Statistical Appendix**

Prepared by the Ethiopian Authorities

(In Conjunction with the IMF Staff Report for the 2008 Article IV Consultation)

Approved by the African Department

July 1, 2008

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#### Ethiopia: Basic Data 1/

#### Area: 1,221,900 square kilometers Population, 2006/07 estimate: 76.1 million Population, 2001/02-2006/07 average annual growth: 2.82 percent

	2002/03	2003/04	2004/05	2005/06	2006/07
National accounts	(In mi	illions of birr,	unless othe	erwise speci	fied)
GDP at current basic prices	68,204	79,185	98,006	121,974	158,792
GDP at 1999/2000 basic prices	66,587	74,397	83,804	93,495	104,177
(annual percentage change)	-2.1	11.7	12.6	11.6	11.4
GDP deflator (annual percentage change)	12.8	3.9	9.9	11.6	16.8
	(In pe	ercent of GD	P at current	market pric	es)
Gross domestic expenditure	117.8	120.5	120.0	120.6	119.3
Consumption	96.0	95.0	97.0	96.3	94.4
Gross capital formation	21.8	25.5	23.0	24.2	25.0
Net exports	-14.1	-16.7	-20.4	-22.7	-19.4
Gross domestic savings	4.0	5.0	3.0	3.7	5.6
Prices	(Annual pe	rcentage cha	ange, unless	s otherwise s	specified)
Consumer price index (annual average)	15.1	8.6	6.8	15.8	17.0
Consumer price index (end of period)	23.5	1.7	13.0	11.6	15.8
Exchange rates					
Ethiopian birr per U.S. dollar (period average)	8.58	8.62	8.65	8.68	8.80
Nominal effective exchange rate (-depreciation; end of period)	-6.4	-4.6	-6.9	-2.7	-3.9
Real effective exchange rate (- depreciation; end of period)	14.2	3.3	-6.3	8.2	12.3
Central government finance	(In mi	llions of birr,	unless othe	erwise specif	ied)
Total revenue and grants	15,703	17,918	20,147	24,250	30,274
Grants	4,554	4,002	4,565	4,721	8,477
Total expenditure and net lending 2/	20,504	20,504	24,796	29,325	35,608
Recurrent	13,536	11,961	13,229	15,234	17,166
Development and net lending	6,313	8,271	11,343	14,041	18,398
Special program	655	272	224	50	44
Overall balance 2/					
(including grants)	-4,801	-2,586	-4,649	-5,075	-5,334
(excluding grants)	-9,355	-6,587	-9,214	-9,796	-13,811
Overall balance (in percent of GDP) 2/					<u>.</u>
(including grants)	-6.5	-3.0	-4.4	-3.9	-3.1
(excluding grants)	-12.7	-7.6	-8.7	-7.4	-8.1

	2002/03	2003/04	2004/05	2005/06	2006/07
Money and credit	(In percent	of beginnin	g-period sto	ock of broad	money)
Domestic credit 3/	2.5	11.0	29.5	20.7	24.3
Government (net)	5.7	7.1	9.3	7.1	9.0
Other sectors	-3.2	3.9	20.2	13.6	15.4
Money and quasi-money (M3)	10.4	10.9	19.6	17.4	19.7
Balance of payments	(In millions o	of U.S. dolla	rs, unless o	therwise sp	ecified)
Current account balance	-109	-402	-771	-1,387	-880
Excluding official transfers (net)	-709	-969	-1,521	-2,253	-2,080
Exports, f.o.b.	483	600	847	1,000	1,187
Imports, c.i.f.	-1,856	-2,587	-3,633	-4,593	-5,126
Trade balance	-1,374	-1,986	-2,786	-3,592	-3,939
Services (net)	167	310	277	149	161
Income (net)	-66	-64	-36	-38	13
Current transfers (net)	1,164	1,338	1,773	2,096	2,885
Capital and financial account (net) 4/	384	629	675	1,037	867
Foreign direct investment (net)	123	150	150	365	482
Official long-term loan (net)	359	198	271	196	239
Others	-65	164	188	-31	-24
Overall balance	275	227	-97	-350	-3
Current account balance (in percent of GDP)					
(including official transfers)	-1.3	-4.0	-6.3	-9.1	-4.5
(excluding official transfers)	-8.3	-9.6	-12.4	-14.9	-10.6
Gross official international reserves (end of period)					
In millions of U.S. dollars	930.6	1,351.6	1,581.4	1,157.8	1,326.0
In months of next year's imports	3.7	3.8	3.5	2.2	2.0
External debt	(In millions	of U.S. dolla	ars, unless o	otherwise sp	pecified)
Stock of external debt (end of period) 5/	6,738	7,371	6,021	6,005	2,292
(in percent of GDP)	78.7	73.3	48.9	39.6	11.8
External debt service					
(in percent of export of goods and non factor services) Memorandum item:	7.8	6.7	5.8	5.1	
GDP (In millions of U.S. dollars)	8,558	10,054	12,307	15,168	19,436

Ethiopia: Basic Data (continued)

Sources: National Bank of Ethiopia, Central Statistical Agency and Ministry of Finance and Economic Development.

1/ Data pertain to the period July 8-July 7 for the monetary survey and government finance data; and

to the period July 1-June 30 for balance of payments, exchange rate and consumer prices data.

2/ Including special programs.

3/ In percent of beginning-of-period broad money stock.

4/ Including errors and omissions.

5/ Public medium- and long-term debt, including to the Fund.

	2002/03	2003/04	2004/05	2005/06	2006/07
	(In	millions of b	irr at 1999/2	000 prices)	
Agriculture and allied activities	29,920	34,990	39,729	44,063	48,226
ndustry	9,331	10,420	11,402	12,561	13,943
Mining and quarrying	346	353	367	394	418
Manufacturing	3,633	3,872	4,367	4,830	5,335
Electricity and water Construction	1,585	1,690	1,823	1,984	2,255
Construction	3,767	4,505	4,845	5,353	5,937
Services	27,799	29,536	33,312	37,769	42,876
Distribution services	13,840	14,732	16,895	19,292	22,330
Trade and related services	9,940	10,460	11,801	13,909	16,540
Transportation and communications	3,900	4,272	5,094	5,384	5,790
Other services	13,959	14,804	16,417	18,477	20,546
Banking and insurance	1,029	1,231	1,529	2,040	2,092
Real estate and ownership	5,785	6,045	6,492	7,424	8,538
Public administration and defense	3,174	3,180	3,550	3,777	4,116
Education	1,891	2,108	2,373	2,578	2,935
Health Domestic and other	606 1,273	702 1,334	821 1,442	860 1,574	912 1,713
Private households with employed persons	201	204	210	224	240
inancial Intermediation Services Indirectly Measured	463	549	639	898	868
otal GDP at 1999/2000 basic prices Of which	66,587	74,397	83,804	93,495	104,177
Nonagricultural GDP	36,667	39,407	44,075	49,432	55,951
		(Annual pe	ercentage ch	ange)	
Agriculture and allied activities	-10.5	16.9	13.5	10.9	9.4
ndustry	6.5	11.7	9.4	10.2	11.0
Mining and quarrying	4.1	2.0	4.0	7.3	6.0
Manufacturing	0.8	6.6	12.8	10.6	10.5
Electricity and water	4.8	6.6	7.9	8.9	13.6
Construction	13.6	19.6	7.5	10.5	10.9
Services	6.0	6.2	12.8	13.4	13.5
Distribution services	5.5	6.4	14.7	14.2	15.7
Other services	6.5	6.1	10.9	12.5	11.2
Banking and insurance	10.9	19.6	24.2	33.4	2.5
Real estate and ownership	9.7	4.5	7.4	14.4	15.0
Public administration and defense	1.4	0.2	11.6	6.4	9.0
Education	11.6	11.5	12.6	8.6	13.9
Health	-4.3	15.8	17.0	4.7	6.1
Domestic and other Private households with employed persons	1.5 4.7	4.8 1.5	8.1 2.9	9.1 6.8	8.8 7.0
Fotal GDP at 1999/2000 basic prices	-2.1	11.7	12.6	11.6	11.4
Of which				10.0	
Nonagricultural GDP	6.0	7.5	11.8	12.2	13.2

Table 1. Ethiopia: Gross Domestic Product by Economic Activity at Basic Prices, 2002/03-2006/07 1/

Source: Ministry of Finance and Economic Development.

1/ Data pertain to the period July 8-July 7.

	2002/03	2003/04	2004/05	2005/06	2006/07
		(In r	millions of bi	rr)	
GDP at current market prices	73,432	86,661	106,473	131,672	170,921
Of which: taxes on products, net	5,228	7,476	8,467	9,698	12,129
Gross domestic expenditure	86,535	104,398	127,800	158,740	203,927
Consumption	70,495	82,328	103,317	126,846	161,277
Private	60,645	71,013	90,251	110,936	143,148
Public	9,850	11,315	13,066	15,910	18,129
Investment	16,040	22,070	24,483	31,894	42,650
Resource gap	-10,352	-14,453	-21,699	-29,887	-33,225
Exports of goods and nonfactor services	9,779	12,914	16,077	18,205	21,857
Imports of goods and nonfactor services	20,131	27,367	37,776	48,092	55,082
Statistical Discrepancy	-2,751	-3,284	372	2,819	219
		(ln p	ercent of GE	P)	
Gross domestic expenditure	117.8	120.5	120.0	120.6	119.3
Consumption	96.0	95.0	97.0	96.3	94.4
Private	82.6	81.9	84.8	84.3	83.8
Public	13.4	13.1	12.3	12.1	10.6
Investment	21.8	25.5	23.0	24.2	25.0
Resource gap	-14.1	-16.7	-20.4	-22.7	-19.4
Exports of goods and nonfactor services	13.3	14.9	15.1	13.8	12.8
Imports of goods and nonfactor services	27.4	31.6	35.5	36.5	32.2
Statistical Discrepancy	-3.7	-3.8	0.3	2.1	0.1
Memorandum items:		(In r	millions of bi	rr)	
GDP at current basic prices	68,204	79,185	98,006	121,974	158,792
GNP at current market prices	72,865	86,113	106,163	131,338	171,036
Gross national income	82,851	97,646	121,795	149,529	196,410
Gross domestic saving	2,937	4,333	3,156	4,826	9,644
Private	1,638	1,731	640	1,206	6,468
Public	1,299	2,602	2,516	3,620	3,176
Gross national saving (including official grants)	12,356	15,318	18,478	22,683	35,133
Private	6,527	8,362	9,623	12,077	22,763
Public	5,829	6,955	8,855	10,606	12,370

Table 2. Ethiopia: Expenditure on Gross Domestic Product at Current Market Prices, 2002/03 - 2006/07 1/

Source: Ministry of Finance and Economic Development.

1/ Data pertain to the period July 8-July 7.

	Yield		15.2 10.1	13.3	16.7	22.3	15.8	11.3	11. 12.6 12.7 12.6 12.7 13.8 13.8 13.8 13.8 13.8 13.8 13.8 13.8		5.7 16.7 10.0
07	Total production		128,658	13521	24630	37764	23160 4844	362	15,781 5761 5761 2227 2227 2100 810 810 1837 163 1837 163 1837 163 1837 163 1932 1111 292 1111 1477 1082 1111 510 1493		10.7 24.1 2.1
2006/07	Cultivated area p		8,462	1019	1474	1694	1464 374	32	1,375 459 2000 223 223 221 97 97 25 25 25 25 27 39 27 39 27 30 25 27 30 27 30 27 30 27 37 27 37 27 30 25 25 25 25 25 20 20 20 20 20 20 20 20 20 20 20 20 20		4.7 6.4 2.72
	Yield C		<b>14.4</b> 0 7	a.r 12.7	15.2	21.9	14.8 14.8	9.0 18.0	<b>9</b> 110 110 110 110 110 110 110 11		9.5 -1.6 .3
9	Total production	s)	116,242	12,707	22,191	33,368	21,736 3 970	402 402 112	<b>12,712</b> 5,128 5,128 1,384 1,384 1,459 75 75 75 75 75 75 75 75 75 75 75 75 75		15.8 -5.8 2.6
2005/06	Cultivated area p	Area in thousands of hectares; production in thousands of quintals	8,081	2,440 998	1,460	1,526	1,468 333	ξ4 o	1,292 457 457 201 201 123 85 85 123 123 796 215 215 215 215 215 215 215 205 10,170		.3 <del>1</del> 4 ປີ 19 -3 -3 -4 2 -5 -4 -5 -4 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5
	Yield (	on in thousar	13.1 0.5	ی۔» 12.1	15.6	17.2	13.6 10.6	12.6	<b>00</b> 900 100 100 100 100 100 100 100	change)	2.0 6.0 4.4
15	Total production	es; productio	100,365	13.281	21,766	24,067	17,101 3 320	567 567 0	<b>13,496</b> 5,520 1,616 2,114 2,283 548 548 1,250 1,250 1,519 358 358 358 358 358 358 358 1,519 1,519 1,519 1,519 1,519 1,519 1,519 1,519 358 358 358 358 358 358 358 358 358 358	(Annual percentage change)	11.5 30.1 68.3
2004/05	Cultivated area pi	nds of hectar	7,643	1.095	1,398	1,399	1,257	45	<b>1,349</b> 463 168 168 254 77 77 112 112 122 8 <b>25</b> 825 10 251 127 251 251 251 251 251 251 251 251 251 251	(Annual	9.3 22.7 44.6
	Yield C	a in thousar	12.9 8.4	11.7	14.7	18.6	13.6	12.9	<b>υ</b> 408988692748 <b>φ</b> 46606 4084806600 <b>π</b> 046000		28.3 22.1 32.2
2003/04	Total productio	(Are	90,007 16 773	10.797	16,144	25,430	17,425 3.051	387	10,373 4,269 1,359 1,722 1,722 1,722 7,720 7,729 7,729 1,190 1,190 1,190 1,190 1,190 1,190 1,190 1,190 1,190 1,190 1,190 1,190 1,190 1,190 1,190 1,190 1,722 1,725 1,722 1,729 1,729 1,729 1,729 1,729 1,729 1,729 1,729 1,729 1,729 1,729 1,7300 1,730 1,730 1,730 1,7300 1,7000 1,7000 1,7000 1,7000 1,7000 1,7000 1,7000 1,7000 1,70000 1,70000 1,70000000 1,70000000000		41.9 26.0 59.1
	Cultivated area		6,994 1 080	920°,1	1,099	1,367	1,284 305	0 30	<b>1,100</b> 382 382 382 382 154 17 17 17 17 17 17 17 17 88 8 <b>571</b> 26 <b>4</b> 88 <b>,664</b>		10.6 3.2 20.4
	Yield (		10.0 7 A	1.7	10.7	15.0	9.7 10.0	6.0 4.8	<b>r</b> 000040427 <b>4</b> 00 <sup>4</sup> 470 <b>r</b> 0748047 <b>4</b> 400 <sup>4</sup> 470		-26.6 -23.0 -13.6
03	ated Total area production		<b>63,440</b> 14 106	6.900	10,721	17,880	10,398 3 092	252 252 0	8,232 3,617 1,114 1,117 1,394 7,396 1,396 1,396 1,396 1,396 1,396 1,363 1,363 1,363 1,363 1,363 1,363 1,363 1,363 1,363 1,363 1,363 1,375		-27.1 -19.4 -3.8
2002/03	Cultivated area pi		6,324 1 031	1,551	998	1,191	1,072 308	20 30 20	<b>1,065</b> 390 <b>65</b> 390 <b>7</b> 390 390 390 51 11 132 132 132 132 132 132 132 132 132		-0-7 -0-7 -1-0 -0-7
			Cereals Toff	Barlev	Wheat	Maize	Sorghum Finner Millet	Cats Rice	Pulses Faba beans Chickpeas Heindrot beans Lentils Grass peas Grass peas Grass peas Grass peas Grass peas Grass peas Grass peas Crass peas peas Crass peas Crass peas peas peas Crass peas		Cereals Pulses Oilseeds

Table 3. Ethiopia: Estimates of Agricultural Production and Cultivated Area of Major Crops, 2002/03-2006/07

Source: Central Statistical Agency.

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	2002/03	2003/04	2004/05	2005/06	2006/07
		(In thousa	ands of metric	tons)	
Opening stocks	124	99	79	54	56
Production	250	260	300	300	321
Domestic consumption	-110	-110	-110	-110	-110
Exports 2/	-137	-142	-157	-162	-166
Unwashed	-99	-96	-106	-116	-117
Washed	-38	-46	-51	-46	-49
Adjustments 3/	-28	-28	-58	-26	-41
Closing stocks	99	79	54	56	60

Table 4. Ethiopia: Estimates of Coffee Production, Marketing, and Stocks, 2002/03-2006/07 1/

Source: Ministry of Agriculture and Rural Development.

1/ Estimates (except exports) based on the findings of the Coffee Sector Survey; coffee year begins in October.

2/ As recorded on loading at port rather than at customs stations.3/ Represents, among other factors, unofficial exports and handling losses.

		Estimated Producer Price 1/	Auction Price 2/	ICO Composite Price 3/
		(Birr per met		
2005/06	July	11,049	15,968	88
	August	11,611	16,612	85
	September	11,096	15,858	79
	October	9,675	16,111	83
	November	11016	16,864	87
	December	11,258	17,574	89
	January	12,861	19,462	101
	February	11,594	17,947	97
	March	11,347	17,736	93
	April	10,874	17,419	94
	May	10,493	16,698	90
	June	9,991	15,967	86
2006/07	July	9,537	15,579	89
	August	9,533	15,751	96
	September	9,510	15,745	96
	October	9,435	15,589	96
	November	12,764	18,792	103
	December	16,290	22,701	108
	January	14,846	21,329	106
	February	12,720	19,094	104
	March	11,200	17,712	100
	April	11,485	18,101	99
	May	11,946	18,874	100
	June	11,936	19,156	107
2007/08	July	12,408	20,335	106
	August	12,779	20,705	108
	September	13,687	22,521	113
	October	14,982	23,215	116
	November	19,611	26,515	114
	December	18,876	26,234	118
		(Annual aver	age, based on coffee	year) 4/
2001/02		5,268	6,472	45
2002/03		6,277	7,778	52
2003/04		8,273	10,111	58
2004/05		12,407	15,871	82
2005/06		10,641	16,904	92
2006/07		12,625	19,576	104
2000/01			e change, based on o	
2001/02		-40.3	-36.4	-5.1
2002/03		19.2	20.2	15.3
2003/04		31.8	30.0	10.5
2004/05		50.0	57.0	41.6
2005/06		-14.2	6.5	12.2
2006/07		18.6	15.8	13.5
2006/07		18.6	15.8	13

Table 5. Ethiopia: Monthly Coffee Prices, July 2005 -December 2007

Source: Ministry of Agriculture and Rural Development.

1/ Auction price less estimated transport and handling costs.

2/ For unwashed and washed coffee, combined (mostly unwashed at Addis Ababa and weighted by same month's arrival).

3/ ICO is the International Coffee Organization; in U.S. cents per pound.

4/ October-September.

	Number of Projects	Capital Cost 2/	Permanent Employment	Temporary Employment	Capital- Labor Ratio 3/	Average Project Employment 3/
2002/03						
Approved	1,129	12,831	47,614	20,439	0.27	42.2
Implementation phase	70	760	3,240	309	0.23	46.3
Operational	142	2,098	7,366	18,850	0.28	51.9
2003/04						
Approved	2,157	20,564	132,964	150,109	0.15	61.6
Implementation phase	192	2,735	18,483	66,764	0.15	96.3
Operational	270	3,249	18,850	22,475	0.17	69.8
2004/05						
Approved	3,089	38,786	137,789	612,602	0.28	44.6
Implementation phase	175	3,277	12,693	13,353	0.26	72.5
Operational	293	2,440	10,302	18,715	0.24	35.2
2005/06						
Approved	5,811	79,773	209,592	335,740	0.38	36.1
Implementation phase	42	295	1,433	3,684	0.21	34.1
Operational	203	802	3,949	5,567	0.20	19.5
2006/07						
Approved	6,899	101,284	378,050	749,523	0.27	54.8
Implementation phase	58	652	2,553	5,394	0.26	44.0
Operational	193	1,698	8,653	20,931	0.20	44.8

Table 6. Ethiopia: Approved Investment Projects, 2002/03 - 2006/07 1/

Source: Ethiopian Investment Agency.

1/ Excludes projects with initial investment of less than Br 250,000.

2/ As stated in the project application; in thousands of birr.

3/ Capital - labor ratio and average employment per project are calculated using permanent employment.

	Regular Gasoline	Gas Oil (Diesel)	Fuel Oil	Lighting Kerosene
hura 0000 Ostati 0000	(In birr p	er liter, unless o	otherwise ind	icated)
June 2003 - October 2003	1.92	1.82	1.57	1.75
Import border price Addis Ababa	4.40	2.72	2.30	2.00
(in percentage change)	0.00	0.00	0.00	0.00
(in U.S. dollars per liter)	0.51	0.32	0.27	0.23
November 2003 - March 2004				
Import border price	1.77	1.85	1.64	1.87
Addis Ababa	4.40	2.72	2.30	2.00
(in percentage change) (in U.S. dollars per liter)	0.00 0.51	0.00 0.32	0.00 0.27	0.00 0.23
April 2004 - August 2004				
Import border price	2.27	2.16	1.65	2.17
Addis Ababa	4.69	3.02	2.56	2.15
(in percentage change)	6.59	11.03	11.30	7.50
(in U.S. dollars per liter)	0.54	0.35	0.30	0.25
September 2004 - November 2004 Import border price	2.75	2.66	1.81	2.81
Addis Ababa	5.12	3.63	3.17	2.69
(in percentage change)	9.17	20.20	23.83	25.12
(in U.S. dollars per liter)	0.59	0.42	0.37	0.31
December 2004 - May 2006				
Import border price	2.93	3.21	1.88	3.45
Addis Ababa	5.50	4.31	3.52	3.00
(in percentage change) (in U.S. dollars per liter)	7.42 0.64	18.73 0.50	11.04 0.41	11.52 0.35
May 2006 - August 2006				
Import border price	3.96	4.48	3.22	4.63
Addis Ababa	6.58	4.78	4.19	3.45
(in percentage change)	19.60	10.90	19.00	15.00
(in U.S. dollars per liter)	0.75	0.55	0.48	0.40
August 2006 - January 2007 Import border price	4.85	5.08	3.20	5.23
Addis Ababa	8.17	5.44	4.19	4.12
(in percentage change)	24.16	13.81	0.00	19.42
(in U.S. dollars per liter)	0.94	0.63	0.48	0.47
January 2007-December 2007				
Import border price	3.53	4.20	2.67	4.59
Addis Ababa	7.77	5.44	4.19	4.12
(in percentage change) (in U.S. dollars per liter)	-4.90 0.88	0.00 0.62	0.00 0.48	0.00 0.47
January 2008–				
Import border price	6.65	6.80	4.81	6.90
Addis Ababa	9.61	6.90	5.90	5.72
(in percentage change)	23.68	26.84	40.81	38.83
(in U.S. dollars per liter)	1.04	0.75	0.64	0.62

Table 7. Ethiopia: Prices of Petroleum Products, June 2003-January 2008
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Source: Ethiopian Petroleum Enterprise.

1/ Retail prices vary, depending on transportation costs.

				, ,	2007-May 2008			
	_	N Overall	National Food	Nonfood	General	ddis Ababa Food	Nonfood	
		Overall	1 000			1 000	Nomoou	
				,	per 2006=100)			
2007	January	100.4	100.0	100.9	100.5	100.5	100.5	
	February	102.3	102.9	101.5	101.8	102.4	101.3	
	March April	104.3 105.8	105.4 107.7	102.9 103.3	103.6 105.1	107.9 110.2	100.6 101.6	
	May	105.8	107.9	104.1	105.1	113.2	101.0	
	June	100.5	107.5	104.5	107.3	111.9	102.0	
	July	109.6	113.0	105.1	109.3	116.3	104.5	
	August	112.7	118.1	105.6	111.2	120.9	104.5	
	September	115.3	121.9	106.5	113.2	126.0	104.3	
	October	117.1	124.4	107.5	113.0	124.6	105.0	
	November	117.2	123.8	108.5	111.8	118.1	107.4	
	December	118.4	125.7	108.8	115.3	123.2	109.7	
2008	January	120.2	127.9	109.9	116.0	124.3	110.2	
	February	125.7	133.9	114.9	122.2	131.1	116.0	
	March	135.1	146.9	119.6	129.7	142.6	120.8	
	April	137.1	149.7	120.3	130.2	143.2	121.2	
	May	147.8	166.3	123.3	140.8	165.2	123.8	
					e change; end of period)			
2007	January	16.6	17.8	14.8	21.0	26.5	15.7	
	February March	17.5 18.6	20.0	13.9 14.4	19.6 21.1	25.1 30.0	14.6 14.0	
	April	20.0	21.5 23.7	15.0	21.1	31.0	14.0	
	May	16.0	18.8	12.2	21.5	31.8	13.9	
	June	15.1	18.2	10.9	17.3	24.1	12.2	
	July	14.3	18.3	8.8	17.7	27.3	10.9	
	August	16.0	21.9	8.1	17.8	29.6	9.5	
	September	17.7	25.0	7.9	15.4	31.2	4.4	
	October	18.7	26.1	8.8	13.5	25.8	5.0	
	November December	18.1 18.4	24.8 25.6	9.2 8.8	12.3 15.3	19.7 23.2	7.3 9.7	
2008	January	19.7	27.9	9.0	15.4	23.7	9.6	
	February	22.9	30.2	13.2	20.1	28.0	14.5	
	March	29.6	39.4	16.2	25.2	32.2	20.0	
	April	29.6	39.1	16.5	23.8	30.0	19.3	
	May	39.1	54.1	18.5	31.5	45.9	20.4	
	Way	55.1	54.1		change; annual average)	40.9	20.4	
2007	January	12.9	14.0	11.3	15.2	20.7	10.4	
	February	13.5	14.5	12.0	16.0	21.4	11.2	
	March	14.2	15.3	12.7	16.9	22.5	12.0	
	June	15.8	17.5	13.5	19.2	25.4	14.0	
	July	15.9	17.9	13.2	19.5	26.1	14.1	
	August	16.1	18.6 19.6	12.8 12.3	19.8 19.5	27.0 27.8	14.0 13.0	
	September October	16.5 16.9	20.6	11.9	18.9	27.8	12.1	
	November	17.1	20.0	11.5	18.2	27.3	11.3	
	December	17.2	21.9	11.0	17.7	27.0	10.9	
2008	January	17.5	22.8	10.5	17.3	26.7	10.4	
	February	18.0	23.6	10.5	17.3	27.0	10.4	
	March	19.0	25.2	10.7	17.8	27.2	11.0	
	April	19.8	26.6	10.8	18.0	27.2	11.4	
	Мау	22.0	29.7	11.2	18.9	28.7	11.9	
				(Monthly pe	rcentage change)			
2007	January	0.4	0.0	0.9	0.5	0.5	0.5	
	February	1.9	2.9	0.6	1.2	1.9	0.8	
	March	2.0	2.5	1.4	1.8	5.3	-0.7	
	April	1.4	2.1	0.4	1.5	2.1	1.0	
	May June	0.4 1.0	0.2 1.5	0.8 0.4	1.9 0.2	2.8 -1.2	1.2 1.2	
	July	2.1	3.1	0.4	1.9	-1.2 3.9	0.3	
	August	2.9	4.5	0.5	1.8	4.0	0.0	
	September	2.3	3.3	0.8	1.8	4.2	-0.2	
	October	1.6	2.0	1.0	-0.2	-1.1	0.7	
	November	0.1	-0.5	0.9	-1.1	-5.2	2.3	
2008	December	1.0	1.5	0.3	3.1	4.3	2.2	
2008	January February	1.5 4.6	1.8 4.7	1.1 4.5	0.6 5.4	0.9 5.5	0.4 5.3	
	March	4.0 7.5	4.7 9.7	4.5	5.4 6.2	8.8	5.5 4.1	
	April	1.4	1.9	0.6	0.4	0.4	0.4	

Sources: Central Statistical Agency, and National Bank of Ethiopia.

	2002/03	2003/04	2004/05	2005/06	2006/07
	(In millions of birr)				
Total revenue and grants	15,703	17,918	20,147	24,250.0	30,274
Revenue	11,150	13,917	15,582	19,529.4	21,797
Tax revenue	8,243	10,906	12,398	14,159	17,354
Nontax revenue	2,907	3,010	3,184	5,371	4,443
Grants	4,554	4,002	4,565	4,720.7	8,477
Total expenditure and net lending (cash basis)	20,504	20,504	24,796	29,325	35,608
Recurrent expenditure	13,536	11,961	13,229	15,233.8	17,165.9
Capital expenditure	6,313	8,271	11,343	14,041.4	18,398.0
Special programs	655	272	224	50	44
Overall balance					
Including grants	-4,801	-2,586	-4,649	-5,075.2	-5,334
Excluding grants	-9,355	-6,587	-9,214	-9,796	-13,811
Financing	4,801	2,586	4,649	5,075.2	5,334
Net external financing	3,865	2,399	2,384	1,512.3	1,916
Net domestic financing	1,653	2,147	3,492	1,746.4	5,357
Banking system	1,651	2,155	3,156	2,876.1	3,369
Nonbank sources	2	-8	336	-140.7	1,988
MDRI, account held at NBE	0	0	0	-989	0
Privatization	8	11	10	0	0
Float/unidentified financing	-725	-1,971	-1,237	1,816	-1,939
		(Ir	Percent of GDF	<b>)</b> )	
Total revenue and grants	21.4	20.7	18.9	, 18.4	17.7
Revenue	15.2	16.1	14.6	14.8	12.8
Tax revenue	11.2	12.6	11.6	10.8	10.2
Nontax revenue	4.0	3.5	3.0	4.1	2.6
Grants	6.2	4.6	4.3	3.6	5.0
Total expenditure and net lending (cash basis)	27.9	23.7	23.3	22.3	20.8
Recurrent expenditure	18.4	13.8	12.4	11.6	10.0
Capital expenditure	8.6	9.5	10.7	10.7	10.8
Special programs	0.9	0.3	0.2	0.0	0.0
Overall balance	0.0	0.0	0.2	0.0	0.0
Including grants	-6.5	-3.0	-4.4	-3.9	-3.1
Excluding grants	-12.7	-7.6	-8.7	-7.4	-8.1
Financing	6.5	3.0	4.4	3.9	3.1
Net external financing	5.3	2.8	2.2	1.1	1.1
Domestic (net)	2.3	2.5	3.3	1.3	3.1
Banking system	2.2	2.5	3.0	2.2	2.0
Nonbank sources	0.0	0.0	0.3	-0.1	1.2
Privatization	0.0	0.0	0.0	0.0	0.0
Float/unidentified financing	-1.0	-2.3	-1.2	1.4	-1.1

Table 9. Ethiopia: Summary of General Government Finances, 2002/03-2006/07 1/

Source: Ministry of Finance and Economic Development. 1/ Ethiopian fiscal year ending July 7.

	2002/03	2003/04	2004/05	2005/06	2006/07
		(In r	nillion of Birr	)	
Tax revenue	8,243	10,906	12,398	, 14,159	17,354
Direct taxes	3,010	3,431	3,930	4,461	5,168
Income and profits tax	2,878	3,131	3,569	3,819	4,868
Personal income	833	948	1,132	1,414	1,828
Rental income tax	52	53	78	32	26
Business profits	1,639	1,303	1,714	1,741	2,305
Withholding income tax on imports	228	448	415	407	433
Agriculture income	72 24	138 204	150	82 86	98
Other income Interest income tax	24 21	204 20	37 23	29	110 52
Capital gains tax	10	17	20	29	16
Rural land use fee	89	114	140	124	130
Urban land lease fee	44	186	221	517	170
Indirect taxes	5,233	7,476	8,468	9,698	12,186
Domestic indirect taxes	1,668	2,200	2,721	3,111	3,997
Sales/excise taxes	1,144	1,534	2,003	2,301	2,863
Petroleum products				0	0
Alcohol and tobacco	278	279	322	442	528
Other goods	866	1,255	1,681	1,859	2,335
Services sales tax	397	505	533	597	856
Stamp duties	127	161	185	213	278
Import duties and taxes	3,564	5,276	5,746	6,587	8,189
Custom duties	1,606	2,434	2,503	2,954	3,298
Sales/excise taxes	1,888	2,833	3,242	3,633	4,398
Surtax on imports	70	10	1	0	492
Export taxes	1	0	0	0	0
Non-tax revenue	2,907 252	3,010 321	3,184 616	5,371 379	4,443 342
Charges and fees Sales of goods & services	330	376	856	433	250
Residual surplus, capital charge, interest	550	570	000	455	200
payments and state dividend	1,102	1,250	1,106	3,136	2,682
Pension contributions				0,100	2,002
Reimbursement & property sales	204	185	193	310	168
Miscellaneous	484	716	400	172	327
Other revenue	535	163	14	941	674
Privatization proceeds (below the line for IMF tables)	0	0		0	
Total revenue	11,150	13,917	15,582	19,529	21,797
External grants	4,554	4,002	4,565	4,721	8,477
Grants in kind/earmarked	4,087	1,746	2,234	2,782	3,492
Untied cash & CPF/grants	467	2,255	2,331	950	4,985
Multilateral Debt Relief Initiative	0	0	0	989	0
Total revenue and grants	15,703	17,918	20,147	24,250	30,274
			nt of total rev	-	
Tax revenue	73.9	78.4	79.6	72.5	79.6
Direct taxes	27.0	24.7	25.2	22.8	23.7
Indirect taxes	46.9	53.7	54.3	49.7	55.9
Non-tax revenue	26.1	21.6 (In pe	20.4 ercent of GD	27.5 P)	20.4
Tax revenue	11.2	12.6	11.6	10.8	10.2
Direct taxes	4.1	4.0	3.7	3.4	3.0
Income and profits tax	3.9	3.6	3.4	2.9	2.8
Rural land use fee	0.1	0.1	0.1	0.1	0.1
Indirect taxes	7.1	8.6	8.0	7.4	7.1
Domestic indirect taxes	2.3	2.5	2.6	2.4	2.3
Import duties and taxes	4.9	6.1	5.4	5.0	4.8
Export taxes	0.0	0.0	0.0	0.0	0.0
Non-tax revenue	4.0	3.5	3.0	4.1	2.6
			1 0		
Residual surplus, capital charge, interest Other extraordinary	1.5 0.7	1.4 0.2	1.0 0.0	2.4 0.7	1.6 0.4

Table 10. Ethiopia: General Government Revenues and Grants, 2002/03-2006/07 1/

Source: Ministry of Finance and Economic Development. 1/ Ethiopian fiscal year ending July 7.

	2002/03	2003/04	2004/05	2005/06	2006/07		
	(In millions of birr)						
Wages and operating expenses	8,764	9,607	10,777	12,876	14,838		
Wages and salaries	4,001	5,162	5,949	7,995	9,349		
Materials	4,762	4,445	4,828	4,881	5,489		
Grants and contributions	410	346	392	294	271		
Pensions	254	234	328	425	438		
Interest and charges	1,219	1,080	1,011	1,054	1,207		
Domestic debt	625	576	525	621	727		
External debt	594	504	486	433	480		
External assistance	2,890	699	721	586	411		
Total current expenditure	13,536	11,961	13,229	15,234	17,166		
	(In percent of total current expenditure)						
Wages and operating expenses	64.7	80.3	81.5	84.5	86.4		
Wages and salaries	29.6	43.2	45.0	52.5	54.5		
Materials	35.2	37.2	36.5	32.0	32.0		
Grants and contributions	3.0	2.9	3.0	1.9	1.6		
Subsidies	0.0	0.0	0.0	0.0	0.0		
Pensions	1.9	2.0	2.5	2.8	2.6		
Interest and charges	9.0	9.0	7.6	6.9	7.0		
External assistance	21.4	5.8	5.5	3.8	2.4		
	(In percent of GDP)						
Wages and operating expenses	11.9	11.1	10.1	9.8	8.7		
Wages and salaries	5.4	6.0	5.6	6.1	5.5		
Materials	6.5	5.1	4.5	3.7	3.2		
Grants and contributions	0.6	0.4	0.4	0.2	0.2		
Subsidies	0.0	0.0	0.0	0.0	0.0		
Pensions	0.3	0.3	0.3	0.3	0.3		
Interest and charges	1.7	1.2	0.9	0.8	0.7		
External assistance	3.9	0.8	0.7	0.4	0.2		
Total current expenditure	18.4	13.8	12.4	11.6	10.0		

Table 11. Ethiopia: General Government Current Expenditures by Economic Classification, 2002/03-2006/07 1/

Source: Ministry of Finance and Economic Development. 1/ Ethiopian fiscal year ending July 7.

	2002/03	2003/04	2004/05	2005/06	2006/07
	2002/00			2000/00	2000/01
Current expenditure	13.536	11,961	nillions of birr) 13,229	15,234	17,166
General services	4,679	5,044	5,816	6,522	7,073
Defense	2,341	2,452	2,920	3,009	3.005
Public order and security	792	766	892	1,201	1,362
General services 2/	1,545	1,826	2,004	2,311	2,706
Economic services	1,337	1,361	1,516	2,009	2,201
Agriculture and natural resources	730	870	1,158	1,566	1,703
Trade, Industry and tourism	235	125	117	152	177
Mines and energy	47	44	26	38	41
Transport and communications	155	161	65	33 198	54 187
Urban development and construction Economic development studies	139 30	132 28	132 19	21	39
Social services	3,183	3,253	3,839	4,996	6.198
Education	2,276	2,511	2,981	3,906	4,896
Culture and sport	52	71	64	82	135
Health	526	532	696	822	1,009
Labor and social welfare	61	76	57	143	107
Relief and rehabilitation	268	63	40	42	50
Pension payments	0	0	0	0	0
Interest and charges	1,219	1,080	1,011	1,054	1,207
External assistance 3/	2,890	699	721	586	411
Miscellaneous	230	525	325	67	76
Capital expenditure 4/ Economic development	6,313 4,124	8,271 4,773	11,343 7,655	14,041 9,728	18,398 11,367
Agriculture	4,124 929	1,876	2,889	3,359	3,410
Natural resources	591	405	1,109	1,296	1.484
Mining and energy	526	457	86	264	1,288
Trade, Industry and tourism	40	112	277	176	234
Transport construction	1,896	1,836	2,637	3,445	4,820
Transport and communications	141	87	658	1,188	130
Financial agencies	0	0	0	0	0
Social development	1,745	2,233	3,290	3,796	5,998
Education	1,017	1,666	1,896	2,479	3,514
Public health	488	346	505 828	519	1,341
Urban development and housing Social welfare	210 10	165 26	020 24	714 51	1,038
Culture and sport	20	20	37	33	99
General services and compensation	444	1,265	397	517	1,033
External assistance 5/	1,197	1,047	1,513	2,196	3,081
Total expenditure	19,849	20,232	24,572	29,275	35,564
		(In percent	of total expend	diture)	
Current expenditure	68.2	59.1	53.8	52.0	48.3
General services 2/	23.6	24.9	23.7	22.3	19.9
Of which: defense	11.8	12.1	11.9	10.3	8.4
Economic services	6.7	6.7	6.2	6.9	6.2
Social services	16.0	16.1	15.6	17.1	17.4
Interest and charges	6.1	5.3	4.1	3.6	3.4
Other	15.7	6.1	4.3	2.2	1.4
Capital expenditure 4/	31.8	40.9	46.2	48.0	51.7
Economic development	20.8	23.6	31.2 13.4	33.2	32.0
Social development General services and compensation	8.8 2.2	11.0 6.3	13.4	13.0 1.8	16.9 2.9
External assistance 5/	6.0	5.2	6.2	7.5	8.7
	43.3	50.3	57.0	60.1	62.9
Fotal social spending (current and capital) Education	43.3	20.6	19.8	21.8	23.6
Health	5.1	4.3	4.9	4.6	20.0
Other	21.6	25.3	32.3	33.7	32.6
		(In pe	ercent of GDP)		
Current expenditure	18.4	13.8	12.4	11.6	10.0
General services 2/	6.4	5.8	5.5	5.0	4.1
Of which: defense	3.2	2.8	2.7	2.3	1.8
Economic services	1.8	1.6	1.4	1.5	1.3
Social services	4.3	3.8	3.6	3.8	3.6
Interest and charges	1.7	1.2	0.9	0.8	0.7
Other	4.2	1.4	1.0	0.5	0.3
Capital expenditure 4/	8.6	9.5	10.7	10.7	10.8
Economic development	5.6	5.5	7.2	7.4	6.7
Social development	2.4	2.6	3.1	2.9	3.5
General services and compensation	0.6	1.5	0.4	0.4	0.6
External assistance 5/	1.6 11.7	1.2 11.7	1.4 13.2	1.7 13.4	1.8 13.1
Total social spending (current and capital) Education	4.5	4.8	4.6	4.8	4.9
Health	4.5	4.0	4.0	4.0	4.8
Other 6/	5.8	5.9	7.4	7.5	6.8

Source: Ministry of Finance and Economic Development.

1/ Ethiopian fiscal year ending July 7..
2/ Includes organs of state and judiciary.
3/ Imputed value of goods and services provided through external grants, mainly aid in kind.
4/ Includes outlays other than investment proper, such as operating expenses of certain development agencies.
5/ Details across sectors unavailable. However, the 2003/04 estimate for external assistance is incorporated in sector estimates.
6/ Includes culture and sports, labor and social welfare, relief and rehabilitation, and urban development and housing.

	2002/03	2003/04	2004/05	2005/06	2006/07
		(In mill	ions of birr)		
Total Revenue	2,105	3,088	3,571	4,397	4,385
Tax Revenue	1,565	2,165	2,686	2,854	3,234
Income and profits tax	1,197	1,499	1,777	1,637	2,093
Land use fee	132	300	361	640	300
Domestic sales and excise taxes	161	265	438	448	667
Stamp duties	75	101	110	129	174
Non tax revenue	540	924	885	1,542	1,151
Total Expenditure	6,234	7,717	8,849	11,233	13,387
Current Expenditure	4,764	5,799	6,348	8,236	9,718
General Services	1,418	1,722	1,882	2,389	2,825
Economic Services	779	983	1,241	1,693	1,828
Social Services	2,396	2,628	3,144	4,109	5,027
Pension payments					
Miscellaneous	171	466	81	45	39
Capital Expenditure	1,470	1,918	2,501	2,997	3,668
Economic development	791	978	1,161	1,466	1,621
Social development	484	452	1,135	1,290	1,640
General development	196	488	206	241	407
Overall balance	-4,129	-4,629	-5,278	-6,837	-9,002
		(In perc	ent of GDP)		
Total Revenue	2.9	3.6	3.4	3.3	2.6
Tax Revenue	2.1	2.5	2.5	2.2	1.9
Non tax revenue	0.7	1.1	0.8	1.2	0.7
Total Expenditure	8.5	8.9	8.3	8.5	7.8
Current Expenditure	6.5	6.7	6.0	6.3	5.7
Of which: Social Services	3.3	3.0	3.0	3.1	2.9
Capital Expenditure	2.0	2.2	2.3	2.3	2.1
Of which: Social development	0.7	0.5	1.1	1.0	1.0
Overall balance	-5.6	-5.3	-5.0	-5.2	-5.3
		(In percent of gen	-		
Total Revenue	13.4	17.2	17.7	18.1	14.5
Tax Revenue	19.0	19.8	21.7	20.2	18.6
Non tax revenue	18.6	30.7	27.8	28.7	25.9
Total Expenditure	30.4	37.6	35.7	38.3	37.6
Current Expenditure	35.2	48.5	48.0	54.1	56.6
Of which: Social Services	75.3	80.8	81.9	82.2	81.1
Capital Expenditure	23.3	23.2	22.0	21.3	19.9
Of which: Social development	27.7	20.3	34.5	34.0	27.3

Table 13: Ethiopia. Summary of Regional Government Finances, 2002/03-2006/07 1/

Source: Ministry of Finance and Economic Development.

1/ Ethiopian fiscal year ending July 7.

	2002/03	2003/04	2004/05	2005/06	2006/07
	(Ir	n millions of birr,	unless otherwis	e specified)	
Foreign assets (net)	11,290	14,000	13,896	13,251	13,927
National Bank of Ethiopia	6,273	9,181	9,670	7,312	8,179
Assets	8,003	11,665	13,477	9,389	11,807
Liabilities	1,731	2,484	3,807	2,077	3,628
Commercial banks	5,018	4,820	4,227	5,939	5,748
Assets	6,731	6,713	6,133	7,684	7,719
Liabilities	1,713	1,893	1,906	1,745	1,971
Domestic credit	28,332	31,681	41,652	50,044	61,585
Claims on government (net)	17,855	20,009	23,156	26,040	30,290
National Bank of Ethiopia	9,804	9,383	19,071	18,804	24,065
Commercial banks	8,052	10,627	4,085	7,236	6,225
Claims on nongovernment	10,477	11,672	18,496	24,003	31,295
National Bank of Ethiopia	114	54	0	0	0
Commercial banks	10,364	11,618	18,496	24,003	31,295
Other items (net)	-9,117	-11,858	-15,095	-15,810	-18653
Broad money	30,506	33,822	40,452	47,485	56,861
Money	16,815	18,137	21,429	24,701	29,774
Currency outside banks	7,726	7,891	10,063	11,360	13,704
Demand deposits	9,089	10,246	11,366	13,341	16,070
Quasi-money	13,691	15,684	19,023	22,784	27,087
Savings deposits	12,529	14,447	17,404	20,688	23,759
Time deposits	1,162	1,237	1,619	2,097	3,328
	(Annual percenta	ige change with	respect to begir	nning-period broa	ad money)
Foreign assets (net)	10.8	8.9	-0.3	-1.6	1.4
Domestic credit	2.5	11.0	29.5	20.7	24.3
Claims on government (net)	5.7	7.1	9.3	7.1	9.0
Claims on nongovernment	-3.2	3.9	20.2	13.6	15.4
Broad money	10.4	10.9	19.6	17.4	19.7
Money	4.9	4.3	9.7	8.1	10.7
Quasi money	5.5	6.5	9.9	9.3	9.1
	(Ir	n millions of birr,	unless otherwis	e specified)	
Memorandum items:	40.040	40.000	00 550	04.005	40.000
Net domestic assets	19,216	19,823	26,556	34,235	42,932
Reserve money	12,664	13,168	22,902	20,570	26,211
Excess reserves (in percent of deposits) 3/	11.1	10.0	28.5	13.6	16.5
Quasi money/broad money (in percent) Velocity (GDP/broad money)	44.9 2.4	46.4 2.6	47.0 2.6	48.0 2.8	47.6 3.0

Table 14. Ethiopia: Monetary Survey, 2002/03-2006/07 1/ 2/

Source: National Bank of Ethiopia.

1/ Ethiopian fiscal year ending July 7.
 2/ Net foreign assets exclude net claims on the Bank of Eritrea; from 2000/01, currency in circulation excludes old notes of Birr 1,036.5 million, redeemed in Eritrea and unclaimed in Ethiopia.

3/ Including government deposits.

	2002/03	2003/04	2004/05	2005/06	2006/07	
	(In millions of birr)					
Claims on the government (net)	17,855	20,009	23,165	26,032	30290	
Development Bank of Ethiopia advances	114	54	0	0	0	
Nongovernment Nonfinancial public enterprises 3/ Financial public enterprises 4/ Cooperatives Private sector	13,118 785 449 314 11,570	13,881 1,572 404 336 11,568	17,705 2,447 302 817 14,139	21,025 2,525 275 1,477 16,748	25,374 2639 226 1748 20761	
Total	31,087	33,944	40,870	47,057	55,664	
		(ln p	ercent of tota	al)		
Claims on the government (net)	57.4	58.9	56.7	55.3	54.4	
Development Bank of Ethiopia advances	0.4	0.2	0.0	0.0	0.0	
Nongovernment Nonfinancial public enterprises 3/ Financial public enterprises 4/ Cooperatives Private sector	42.2 2.5 1.4 1.0 37.2	40.9 4.6 1.2 1.0 34.1	43.3 6.0 0.7 2.0 34.6	44.7 5.4 0.6 3.1 35.6	45.6 4.7 0.4 3.1 37.3	
				total net clair f the fiscal ye		
Claims on the government (net)	5.3	6.9	9.3	7.0	9.0	
Development Bank of Ethiopia advances	-0.9	-0.2	-0.2	0.0	0.0	
Nongovernment Nonfinancial public enterprises 3/ Financial public enterprises 4/ Cooperatives Private sector	-0.5 -1.0 -0.2 0.0 0.7	2.5 2.5 -0.1 0.1 0.0	11.3 2.6 -0.3 1.4 7.6	8.1 0.2 -0.1 1.6 6.4	9.2 0.2 -0.1 0.6 8.5	
Total	3.8	9.2	20.4	15.1	18.3	

Table 15. Ethiopia: Loan Portfolio of the Banking System, 2002/03-2006/07 1/ 2/

Source: National Bank of Ethiopia.

1/ Ethiopian fiscal year ending July 7.

2/ Includes provision for doubtful loans and loans to public banks, except the Development Bank of Ethiopia.

3/ Excludes equity investment.

4/ Excludes deposit claims on specialized banks.

	2002/03	2003/04	2004/05	2005/06	2006/07
		(In r	nillions of birr)		
Agriculture	1,203	1,162	2,018	3,418	4218
Manufacturing	2,750	4,208	5,136	6,320	6997
Exports	856	945	1,460	1,581	2334
Imports	1,703	2,452	3,148	3,744	4166
Construction	1,897	2,039	2,218	3,207	3791
Domestic trade and services Domestic trade Transport Hotel and tourism Other services	2,880 1,948 600 318 14	3,302 2,193 773 323 14	3,864 2,660 873 317 14	5,271 3,346 1,578 317 31	6,908 3,821 2,370 676 41
Personal	55	58	115	93	147
Others	4,200	3,585	3,790	3,117	2,542
Total reported	15,543	17,750	21,749	26,751	31,102
		(In p	ercent of total)		
Agriculture	7.7	6.5	9.3	12.8	13.6
Manufacturing	17.7	23.7	23.6	23.6	22.5
Exports	5.5	5.3	6.7	5.9	7.5
Imports	11.0	13.8	14.5	14.0	13.4
Construction	12.2	11.5	10.2	12.0	12.2
Domestic trade and services Domestic trade Transport Hotel and tourism Other services	18.5 12.5 3.9 2.0 0.1	18.6 12.4 4.4 1.8 0.1	17.8 12.2 4.0 1.5 0.1	19.7 12.5 5.9 1.2 0.1	22.2 12.3 7.6 2.2 0.1
Personal	0.4	0.3	0.5	0.3	0.5
Others	27.0	20.2	17.4	11.7	8.2

Table 16. Ethiopia: Sectoral Breakdown of Commercial Bank Claims on Nongovernment Sectors, 2002/03-2006/07 1/2/

Source: National Bank of Ethiopia.

1/ Data for each year pertain to June 30.2/ Includes provision for doubtful loans and loans to public banks, except the Development Bank of Ethiopia.

	2002/03	2003/04	2004/05	2005/06	2006/07		
Lending	(In millions of birr)						
Central government	10,275	13,743	8,337	13,220	13,161		
Other sectors	13,118	13,881	17,705	21,025	25,374		
Nonfinancial public enterprises 3	785	1,572	2,447	2,525	2,639		
Financial public enterprises 4/	449	404	302	275	226		
Cooperatives	314	336	817	1,477	1,748		
Private sector	11,570	11,568	14,139	16,748	20,76		
Total lending	23,393	27,624	26,042	34,245	38,535		
		(In percent	of total lend	ling)			
Central government	43.9	49.8	32.0	38.6	34.2		
Other sectors	56.1	50.2	68.0	61.4	65.8		
Nonfinancial public enterprises 3	3.4	5.7	9.4	7.4	6.8		
Financial public enterprises 4/	1.9	1.5	1.2	0.8	0.6		
Cooperatives	1.3	1.2	3.1	4.3	4.5		
Private sector	49.5	41.9	54.3	48.9	53.9		
Deposits	(In millions of birr)						
Demand deposits	13,396	15,621	18,060	21,587	25,598		
Public enterprises	3,637	3,735	4,062	4,234	5,259		
Cooperatives	432	600	789	926	1,13		
Private sector	4,392	5,186	6,341	7,813	9,450		
Central government	2,215	3,108	4,245	5,984	6,928		
Other 5/	2,721	2,991	2,624	2,631	2,824		
Savings deposits	12,529	14,447	17,403	20,688	23,760		
Public enterprises	52	15	42	52	40		
Cooperatives	268	378	895	603	89		
Private sector	12,199	14,039	16,429	19,890	22,757		
Other 5/	10	15	36	143	68		
Time deposits	1,170	1,245	1,627	2,105	3,336		
Public enterprises	113	138	165	210	504		
Cooperatives	33	52	47	38	70		
Private sector	556	616	794	888	968		
Central government	8	8	8	8	8		
Other 5/	459	432	613	960	1,788		
Total deposits	27,095	31,313	37,090	44,380	52,694		
		(In perce	nt of deposi	ts)			
Demand deposits	49.4	49.9	48.7	48.6	48.6		
Savings deposits	46.2	46.1	46.9	46.6	45.1		
Time deposits	4.3	4.0	4.4	4.7	6.3		

Table	17.	Ethiopia:	Commercial Bank Lending and Deposits, 2002/03-2006/07 1/	2/

Source: National Bank of Ethiopia.

1/ Ethiopian fiscal year ending July 7.2/ Includes provision for doubtful loans and loans to public banks, except the

Development Bank of Ethiopia.

3/ Excludes equity investment.

4/ Excludes deposit claims on specialized banks.

5/ Includes domestic financial agencies and nontransferable accounts of nonresidents.

	2002/03	2003/04	2004/05	2005/06	2006/07
	(In mil	lions of birr,	unless other	wise indicate	ed)
Reserve requirement Net deposits 2/	26,406	30,987	36,568	42,419	51850
Reserve requirement 3/	1,320	1,549	1,828	2,121	2,593
Actual reserves	3,817	4,911	12,856	8,452	11,734
Excess reserves	2,497	3,362	11,027	6,331	9,142
Actual reserve ratio (in percent)	14.5	15.8	35.2	19.9	22.6
Liquidity requirement Net current deposits 4/	25,258	29,759	34,948	40,331	48523
Liquidity requirement 5/	3,789	4,464	5,242	6,050	7,278
Actual liquid assets	16,461	20,264	22,417	24,129	27,597
Excess liquidity	12,672	15,800	17,175	18,079	20,319
Actual liquidity ratio (in percent)	65.2	68.1	64.1	59.8	56.9

Table 18. Ethiopia: Reserve and Liquidity Position of Commercial Banks, 2002/03-2006/07

Source: National Bank of Ethiopia.

1/ Data for each year pertain to June 30.

2/ Demand, savings, and time deposits, less uncleared checks paid, and less uncleared effects (foreign).

3/ Five percent of net deposits.

4/ Net deposits, less deposits at notice (deposits that can be withdrawn after 30 days' notice).

5/ Fifteen percent of net current deposits.

Table 19. Ethiopia: Structure of Interest Rates, Jun. 2003-March 2008 1/

	2002	2003	2004		2004/05	15			2005/06	90			2006/07	70		50	2007/08	
	Jun.	Jun.	Jun.	Sep.	Dec.	Mar.												
Deposit rates								d ul)	ercent pe	(In percent per annum)								
Savings deposits 2/	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	4.00	4.00	4.00
Time deposits 3/ Less than 12 months	3.30	3.35	3.40	3.36	3.38	3.45	3.47	3.49	3.48	3.52	3.60	3.58	3.59	3.63	3.64	4.61	4.59	4.68
1 year to less than 2 years 2 years and above	3.51 3.57	3.62 3.82	3.64 3.84	3.60 3.81	3.64 3.86	3.69 3.92	3.71 3.94	3.74 3.99	3.73 3.99	3.79 4.06	4.01 4.30	4.01 4.40	4.02 4.42	4.07 4.44	4.11 4.49	5.16 5.52	5.13 5.47	5.25 5.61
Lending rates																		
Bank lending rates Minimum Maximum Average	7.50 14.00 10.75	7.00 14.00 10.50	8.00 15.00 11.50	8.00 15.00 11.50	8.00 15.00 11.50													
Treasury bill yield	1.98	1.31	0.59	0.44	0.15	0.08	0.05	0.04	0.04	0.04	0.04	0.04	0.42	0.81	0.79	1.01	0.57	0.50
Source: National Bank of Ethiopia	via.																	

Data for end-year pertain to June 30.
 Minimum rate.
 Weighted rate, but the weighting does not take in to account the structure of deposits.

	2002/03	2003/04	2004/05	2005/06	2006/07
		(Period ave	rage; 1996/97	= 100)	
Effective exchange rates Nominal Real	96.5 97.4	92.0 100.6	85.6 94.3	83.4 102.0	80.10 114.50
	(Ar	nnual percenta	ige change; - o	depreciation)	
Nominal Real	-6.4 14.2	-4.6 3.3	-6.9 -6.3	-2.7 8.2	-3.9 12.3
Memorandum items: 2/		(ln u	nits indicated)		
Birr per U.S. dollar, end of period Birr per U.S. dollar, period average Birr per SDR, end of period /3 Birr per SDR, period average	8.61 8.58 12.05 11.66	8.63 8.62 12.66 12.50	8.67 8.65 12.62 12.97	8.69 8.68 12.82 12.67	9.03 8.80 13.70 13.20
	(Ar	nnual percenta	ige change; - o	depreciation)	
Birr per U.S. dollar, end of period Birr per U.S. dollar, period average Birr per SDR, end of period Birr per SDR, period average	-0.5 -0.4 -5.4 -6.9	-0.2 -0.5 -4.8 -6.7	-0.5 -0.4 0.3 -3.6	-0.3 -0.3 -1.6 2.4	-3.7 -1.3 -6.4 -4.0

Table 20. Ethiopia: Exchange Rate Developments, 1990/91-2006/07 1/

Sources: National Bank of Ethiopia and International Monetary Fund.

1/ Data pertain to the period July 1-June 30.
 2/ Since May 1993, marginal rates at foreign exchange auctions; since October 2001,

rates in the interbank market. 3/ Data on Birr/SDR for 1989/90 - 2004/05, International Monetary Fund.

For 2005/06 and 2006/07 average of buying and selling rate of the Birr against the SDR was considered.

	2002/03	2003/04	2004/05	2005/06	2006/07
		(In millio	ons of U.S. doll	ars)	
Current account balance	-109	-402	-771	-1,387	-870
(excluding official transfers)	-709	-969	-1,521	-2,253	-2,069
Merchandise trade balance	-1,374	-1,986	-2,786	-3,592	-3,939
Exports	483	600	847	1,000	1,187
Coffee	165	223	335	354	424
Other	318	377	512	646	763
Imports	1,856	2,587	3,633	4,593	5,126
Fuel	288	311	669	861	875
Cereals	189	206	160	195	161
Aircraft	17	126	139	68	38
Other	1,362	1,944	2,666	3,470	4,053
Services (net)	167	310	277	149	161
Income (net)	-66	-64	-36	-38	14
Of which: Official interest payments	-72	-62	-51	-62	-35
Current transfers (net)	1,164	1,338	1,773	2,096	2,895
Private transfers (net)	564	771	1,023	1,229	1,696
Official transfers (net)	600	567	750	866	1,199
Capital account balance	417	512	609	530	697
Investment assets and liabilities (net)	417	512	609	530	697
Official, medium and long term	359	198	271	196	239
Disbursements	443	298	344	343	345
Amortization	84	100	73	148	106
Other public long term (net) 2/	-4	190	193	-7	C
Long-term private (net, including					
foreign direct investment)	123	150	150	365	482
Short-term public and private (net)	-61	-26	-6	-24	-24
Errors and omissions (net)	-34	117	66	507	170
Overall balance	275	227	-97	-350	-3
Financing	-275	-227	97	350	3
Change in net foreign assets (increase -)	-345	-308	12	217	-85
Central bank	-236	-334	-44	284	-39
Reserves (increase -)	-266	-420	-231	424	-168
Liabilities	30	86	187	-140	129
Commercial banks	-108	25	56	-67	-46
Change in arrears	1	0	0	0	C
Debt relief 3/	69	82	84	133	88
				wise indicated)	
Current account balance	-1.3	-4.0	-6.3	-9.1	-4.5
(excluding official transfers)	-8.3	-9.6	-12.4	-14.9	-10.6
Merchandise trade balance	-16.1	-19.8	-22.6	-23.7	-20.3
Exports	5.6	6.0	6.9	6.6	6.1
Imports (excluding external cereals/aid in kind)	21.7 19.5	25.7 23.7	29.5 28.2	30.3	26.4 25.6
Capital account balance	4.9	23.7 5.1	28.2 4.9	29.0 3.5	25.5 3.6
Overall balance	4.9	2.3	-0.8	-2.3	0.0
Memorandum item:	0.2	2.0	0.0	2.0	0.0
GDP (in millions of U.S. dollars)	8,558	10,054	12,307	15,168	19,436
Gross official reserve (End of period)	3,000		,007	,100	.0,-100
In million U. S. dollars	931	1,352	1,581	1,158	1,326
In months of next year's imports	3.7	3.8	3.5	2.2	2.0

Table 21. Ethiopia: Balance of Payments, 2002/03-2006/07 1/

Sources: National Bank of Ethiopia, and Ministry of Finance and Economic Development.

1/ Data for the period July 1-June 30.

2/ Ethiopian Airlines and other public enterprises.

3/ Includes a Paris Club rescheduling agreement in 1997/98.

	2002/03	2003/04	2004/05	2005/06	2006/07
	(Value in millions		olume in thousan		s; and price
Coffee	165.2	223.6	335.2	354.3	424.2
Volume	126.1	156.4	161.1	147.7	176.4
Price	1.3	1.4	2.1	2.4	2.4
Pulses	19.9	26.7	35.4	37.0	70.3
Volume	66.2	77.8	121.7	110.4	158.8
Price	0.3	0.3	0.3	0.3	0.4
Oilseeds	46.5	83.6	125.0	211.4	187.4
Volume	83.0	102.8	170.8	265.7	235.0
Price	0.6	0.8	0.7	0.8	0.8
Sugar and molasses	17.7	10.3			
Volume	77.0	16.0			
Price	0.2	0.6			
Leather and leather products	52.0	44.3	67.6	75.0	89.6
Volume	10.5	13.1	15.6	15.4	15.8
Price	5.0	3.4	4.3	4.9	5.7
Live animals	0.5	2.1	12.8	27.6	36.8
Volume	0.6	3.1	21.2	33.3	43.7
Price	0.8	0.7	0.6	0.8	0.8
Meat, canned and frozen	2.4	7.7	14.6	18.5	15.5
Volume	1.7	4.0	7.3	8.0	5.9
Price	1.4	1.9	2.0	2.3	2.6
Fruits and vegetables	9.6	7.2	16.1	13.2	16.2
Volume	25.3	29.4	37.9	34.8	40.9
Price	0.4	0.2	0.4	0.4	
Flowers			7.8	21.8	63.6
Volume			2.5	6.3	13.6
Price			3.1	3.5	4.7
Chat	57.5	88.0	100.2	89.1	92.8
Volume	11.0	13.8	19.4	22.3	22.7
Price	5.2	6.4	5.2	4.0	4.1
Gold	42.1	48.7	59.4	64.7	97.0
Volume	5.0	6.2	6.0	5.0	5.6
Price	8.4	7.9	9.9	13.0	17.4
Other exports 3/	69.4	58.3	73.2	87.8	93.6
Total exports	482.8	600.5	847.4	1000.3	1187.1
(excluding coffee)	317.5	377.0	512.0	646.0	762.9
		(In pe	ercent of GDP)		
Coffee exports	1.9	2.2	2.7	2.3	2.2

Table 22. Ethiopia: Exports, 2002/03-2006/07 1/ 2/

Sources: National Bank of Ethiopia and Ethiopian Customs Authority.

1/ Data for the period July 1-June 30.

Leather and leather products

Coffee

Pulses

Chat

Gold

Other

Oilseeds

Noncoffee exports

2/ Data based on customs records, except gold, for which data are reported by the National Bank of Ethiopia.

3.7

37.2

4.4

13.9

7.4

14.7

8.1

14.2

4.2

39.6

4.2

14.8

8.0

11.8

7.0

14.7

(In percent of total exports)

4.3

35.4

3.7

21.1

7.5

8.9

6.5

16.9

3.9

35.7

5.9

15.8

7.5

7.8

8.2

19.0

3.7

34.2

4.1

9.6

10.8

11.9

8.7

20.6

3/ Includes textiles, essence oils, and spices.

	2002/03	2003/04	2004/05	2005/06	2006/07	
		(In millio	ns of U.S. do	llars)		
Raw materials	21.8	26.0	49.1	77.2	148.6	
Semifinished goods	274.6	435.2	664.7	821.6	765.5	
Fuel	287.7	310.5	668.7	860.5	875.1	
Capital goods Transport <i>Of which:</i> aircraft Agricultural Industrial Consumer goods	549.5 174.0 17.3 5.9 369.6 654.3	876.6 298.3 126.1 10.8 567.5 895.6	1,199.4 371.6 139.5 24.4 803.4 986.1	1,452.8 429.9 67.5 38.7 984.2 1,281.9	1,868.5 633.8 37.7 33.0 1,201.7 1,317.0	
Durable Nondurable Of which: food	183.6 470.8 231.7	294.6 601.0 269.0	337.3 648.8 247.2	415.7 866.2 332.7	520.7 796.3 258.5	
Miscellaneous 3/	68.4	43.1	65.3	98.5	151.5	
Total imports, c.i.f. (excluding fuel)	1,856.4 1,568.7	2,586.9 2,276.4	3,633.3 2,964.6	4,592.5 3,732.0	5,126.2 4,251.1	
		(In percent of GDP)				
Nonfuel imports Fuel imports	18.3 3.4	22.6 3.1	24.1 5.4	24.6 5.7	21.9 4.5	
		(In pe	ercent of tota	I)		
Raw materials Semifinished goods Fuel Capital goods Consumer goods Miscellaneous	1.2 14.8 15.5 29.6 35.2 3.7	1.0 16.8 12.0 33.9 34.6 1.7	1.4 18.3 18.4 33.0 27.1 1.8	1.7 17.9 18.7 31.6 27.9 2.1	2.9 14.9 17.1 36.5 25.7 3.0	

Table 23. Ethiopia: Imports, c.i.f., by End Use, 2002/03-2006/07 1/ 2/

Sources: National Bank of Ethiopia and Ethiopian Customs Authority.

1/ Data for the period July 1-June 30.

2/ Data based on customs records.

3/ Includes military imports.

2	0
7	0

Table 24. Ethiopia: Imports by Country of Origin, 2002/03-2006/07 1/

I able 24.	Ethiopia:	imports by Country	of Origin, 20		07 1/	
		2002/03	2003/04	2004/05	2005/06	2006/07
			(In	millions of birr	)	
European Union 2/		4,295	4,976	6,580	8,016	10,242
Belgium and Luxembourg		393	335	592	918	900
France		224	528	655	777	805
Germany		691	836	1,044	1,498	1,656
Italy		1,091	1,133	1,334	2,199	3,469
Netherlands		424	534	460	621	620
United Kingdom		717	767	860	873	777
Other		755	844	1,637	1,131	2,015
Eastern Europe 2/		298	365	1,054	960	953
Russia Other		216 82	218 146	373 681	286 674	433 521
Other Europe		482	921	1,328	2,175	1,302
Turkey		281	606	972	882	798
Other		200	315	356	1,293	504
Total Europe		5,074	6,263	8,963	11,034	12,497
Western Hemisphere		1,192	2,813	3,763	3,769	2,619
Canada		55	54	154	113	73
United States		959	2,619	3,310	3,182	1,694
Other		177	140	298	474	852
Asia and Middle East		7,305	10,535	16,436	22,622	27,050
China		1,481	2,303	3,525	5,008	7,647
India		891	1,399	1,914	2,817	3,133
Japan		1,043	1,014	1,052	1,285	2,778
Korea		242	318	348	601	970
Saudi Arabia		1,308	1,876	5,348	7,332	6,839
Other		2,342	3,626	4,247	5,580	5,683
Africa Djibouti		1,242	1,342	2,084	2,366	2,821
Kenya		571 161	490 187	469 221	726 324	494 435
Other		511	665	1,395	1,316	1,892
Australia		47	42	82	56	87
Other (including unspecified)		1,069	1,302	107	24	20
Total imports, c.i.f.		15,930	22,298	31,434	39,870	45,094
			(In p	percent of tota	I)	
European Union		27.0	22.3	20.9	20.1	22.7
Belgium and Luxembourg		2.5	1.5	1.9	2.3	2.0
France		1.4	2.4	2.1	1.9	1.8
Germany		4.3	3.8	3.3	3.8	3.7
Italy		6.9	5.1	4.2	5.5	7.7
Netherlands		2.7	2.4	1.5	1.6	1.4
United Kingdom		4.5	3.4	2.7	2.2	1.7
Other		4.7	3.8	5.2	2.8	4.5
Eastern Europe		1.9	1.6	3.4	2.4	2.1
Other Europe		3.0	4.1	4.2	5.5	2.9
Total Europe		31.9	28.1	28.5	27.7	27.7
Western Hemisphere		7.5	12.6	12.0	9.5	5.8
Canada United States		0.3	0.2 11.7	0.5 10.5	0.3	0.2 3.8
Other		6.0 1.1	0.6	0.9	8.0 1.2	3.8 1.9
Asia and Middle East		45.9	47.2	52.3	56.7	60.0
China		9.3	10.3	11.2	12.6	17.0
India		5.6	6.3	6.1	7.1	6.9
Japan		6.5	4.5	3.3	3.2	6.2
Korea		1.5	1.4	1.1	1.5	2.2
Saudi Arabia		8.2	8.4	17.0	18.4	15.2
Other		14.7	16.3	13.5	14.0	12.6
Africa		7.8	6.0	6.6	5.9	6.3
Australia		0.3	0.2	0.3	0.1	0.2
Other (including unspecified)		6.7	5.8	0.3	0.1	0.0

Sources: National Bank of Ethiopia and Ethiopian Customs Authority.

1/ Data for the period July 1-June 30.

2/ Hungary, Poland, Czech Republic and Slovakia are classified both under European Union and Eastern Europe.

	2001/02	2002/03	2003/04	2004/05	2005/06
		(In r	nillions of birr)		
European Union 2/	1,386.3	1,341.3	1,593.8	2,574.7	2,511.7
Belgium and Luxembourg	118.8	76.6	169.6	375.4	234.0
France	111.3	273.6	98.0	127.2	177.9
Germany	437.9	352.9	560.3	1,068.7	875.9
Italy	391.9	183.2	307.0	384.8	473.9
Netherlands	55.2	142.0	79.4	259.4	334.9
United Kingdom	139.8	76.7	183.0	219.6	238.1
Other	131.4	236.3	196.5	139.7	177.0
Eastern Europe 2/	29.0	13.6	11.2	39.1	34.9
Russia	0.0	0.4	9.5	17.9	14.4
Other	29.0	13.2	1.7	21.2	20.5
Other Europe	235.5	93.0	628.3	486.6	715.8
Switzerland	235.5	79.8	434.1	327.0	577.5
Other		13.2	194.2	159.6	138.4
Total Europe	1,650.8	1,447.9	2,233.3	3,096.1	3,256.80
Western Hemisphere	216.2	356.1	2,233.3	467.4	482.4
United States	165.9	340.1	254.7	389.9	402.4
Other					418.0 64.4
	50.3	16.0	33.3	77.5	
Asia and Middle East	1,292.5	854.2	1,570.8	2,261.7	3,387.9
China	91.0	22.5	109.6	362.8	1,166.7
Israel	149.0	201.0	169.8	179.9	178.0
Japan	294.6	188.4	530.4	554.7	676.1
Saudi Arabia	229.5	182.4	293.6	437.9	531.1
Other	528.4	259.8	467.4	726.3	836.0
Africa	411.9	792.1	910.7	1,033.8	1,460.0
Djibouti	272.1	289.8	533.8	359.2	498.4
Kenya	0.2	134.3	2.4	17.9	21.1
Other	139.6	367.9	374.5	656.7	940.4
Australia	7.9	4.4	11.7	12.0	28.5
Other (including unspecified)	285.0	687.7	162.2	460.2	69.7
Total exports, f.o.b.	3,864.3	4,142.4	5,176.7	7,331.3	8,685.4
		(In p	ercent of total)	)	
European Union	35.9	32.4	30.8	35.1	28.9
Belgium and Luxembourg	3.1	1.8	3.3	5.1	2.7
France	2.9	6.6	1.9	1.7	2.0
Germany	11.3	8.5	10.8	14.6	10.1
Italy	10.1	4.4	5.9	5.2	5.5
Netherlands	1.4	3.4	1.5	3.5	3.9
United Kingdom	3.6	1.9	3.5	3.0	2.7
Other	3.4	5.7	3.8	1.9	2.0
Eastern Europe	0.7	0.3	0.2	0.5	0.4
Other Europe	6.1	2.2	12.1	6.6	8.2
Total Europe	42.7	35.0	43.1	42.2	37.5
Western Hemisphere	5.6	8.6	5.6	6.4	5.6
United States	4.3	8.2	4.9	5.3	4.8
Other	1.3	0.4	0.6	1.1	0.7
Asia and Middle East	33.4	20.6	30.3	30.8	39.0
China	2.4	0.5	2.1	4.9	13.4
Israel	3.9	4.9	3.3	4.9 2.5	2.0
					7.8
Japan Saudi Arabia	7.6	4.5	10.2	7.6	
Saudi Arabia	5.9	4.4	5.7	6.0	6.1
Other	13.7	6.3	9.0	9.9	9.6
Africa	10.7	19.1	17.6	14.1	16.8
Australia	0.2	0.1	0.2	0.2	0.3
Other (including unspecified)	7.4	16.6	3.1	6.3	0.8

Table 25. Ethiopia: Exports by Country of Destination, 2001/02-2005/06 1/

Sources: National Bank of Ethiopia and Ethiopian Customs Authority.

Includes reexports. Data pertain to the period July 1-June 30.
 Hungary, Poland, Czech Republic and Slovakia are classified both under European Union and Eastern Europe.

	2002/03	/03	2003/04	4	2004/05	/05	2005/06	5/06	2006/07	3/07
	Debt stock Of which: arrears 1	<i>Of which:</i> arrears 1/	Debt stock <i>Of which:</i> arrears 1	<i>Df which:</i> arrears 1/	Debt stock Of which: arrears 1	<i>Of which:</i> arrears 1/	Debt stock <i>Of which:</i> arrears 1	<i>Of which:</i> arrears 1/	Debt stock Of which: arrears 1	<i>Of which:</i> arrears 1/
			(Ir	n millions of	(In millions of U.S. dollars)					
Multilateral	4,249		4,670	ı	4,881	,	4,878	ı	1,130	
IMF	141	ı	150	ı	168	ı	ı	,	·	ı
IDA	2,939	ı	3,258	ı	3,362	ı	3,513	,	621	ı
AfDB/AfDF	922	ı	1,003		1,073	ı	1,100		213	ı
Other	246	·	260	ı	279	·	264	ı	295	'
Official bilateral	2,447	480	2,448	I	788	391	773	374	821	374
Paris Club	1,880	I	1,886	I	229	I	336	ı	371	ı
Other official bilateral	567	480	562	ı	559	391	437	374	450	374
Commercial	42	42	253	ı	353	31	354	31	301	31
Total	6,738	522	7,371	ı	6,021	422	6,005	405	2,252	405
				(In percent of GDP)	t of GDP)					
Multilateral	49.6	0.0	46.4	0.0	39.7	0.0	32.2	0.0		0.0
Official bilateral	28.6	5.6	24.3	0.0	6.4	3.2	5.1	2.5	4.2	1.9
Commercial	0.5	0.5	2.5	0.0	2.9	0.3	2.3	0.2		0.2
Total	78.7	6.1	73.3	0.0	48.9	3.4	39.6	2.7	11.6	2.1
				(In percent of total)	t of total)					
Multilateral	63.1	0.0	63.4	0.0	81.1	0.0	81.2			0.0
Official bilateral	36.3	91.9	33.2	0.0	13.1	92.7	12.9	0)		92.3
Commercial	0.6	8.1	3.4	0.0	5.9	7.3	5.9		13.4	7.7

Table 26. Ethiopia: Public and Publicly Guaranteed External Debt Outstanding, 2002/03-2006/07

Source: Ministry of Finance and Economic Development.

1/ Includes debt under negotiation to ensure comparable treatment.

	2003/04	2004/05	2005/06	2006/07
Capital adequacy				
Capital to risk-weighted assets	11.7	11.5	11.4	20.4
Capital to assets	11.6	8.4	9.5	10.2
Asset composition and quality				
Total loans and advances to total assets	37.3	37.7	40.0	35.6
Sectoral distribution of loans to total loans				
Manufacturing	23.7	23.6	23.6	22.5
Construction	11.5	10.2	12.0	12.2
Agriculture	6.5	9.3	12.8	13.6
Transport	4.4	4.0	5.9	7.6
Hotel and tourism	1.8	1.5	1.2	2.2
Foreign exchange loans to total loans	-	-	-	
Gross nonperforming loans to gross loans	27.8	20.0	14.0	10.1
NPLs net of provisions to total capital	83.1	63.7	45.4	7.6
Large exposures to total capital	135.7	179.2	138.0	79.2
Earnings and profitability				
ROA	1.6	2.0	2.8	2.3
ROE	21.8	32.1	41.1	28.4
Interest margin to gross income	35.4	31.9	35.8	35.4
Noninterest expenses to gross income	41.1	28.7	31.6	33.5
Personnel expenses to noninterest expenses	30.3	42.6	43.1	43.8
Trading and fee income to total income	43.3	47.5	45.9	46.4
Interest rate earned on loans and advances	9.0	8.7	8.7	10.5
Interest rate paid on nonbank deposits	3.9	3.9	4.0	3.6
Spread (lending minus deposit rates)	5.1	4.8	4.7	6.9
Liquidity				
Liquid assets to total assets	52.7	47.3	44.6	40.4
Liquid assets to total short-term liabilities	82.1	77.9	71.1	75.2
Total loans to customer deposits	55.3	58.8	60.0	50.0
Foreign exchange liabilities to total liabilities	0.7	0.9	0.9	0.6

Table 27. Ethionia	<ul> <li>Financial Soundness</li> </ul>	Indicators for the R	anking Sector	2003/04-2006/07
$rabic z_1$ . Lunopia			anning occion,	2000/04-2000/07

Sources: National Bank of Ethiopia; and IMF staff calculations.

Тах	Nature of Tax	Deductions and Exemptions		Rate	S	
1. Taxes on income and profits. Income Tax Proclamation No. 286/2002						
1.1 Income tax on employment	Tax on income from employment, including, without limitations,	(1) The first Br 150 of monthly income should be deducted prior to the calculation of the tax.		The marginal tax rates are as follows:		
Proclamation No.286/2002.	salaries, wages, allowances, directors' fees, and other personal emoluments. Tax is withheld by employer.	(2) Income from employment received by casual employees who are not regularly employed provided that they do not work for more than one month for the same employer in any twelve	<b>No.</b> 1	Monthly taxable income (birr) 151 - 650	Marginal tax rate (%) 10	
		(3) Pension contribution, provident	2	650 - 1,400	15	
		fund and all forms of retirement benefits contributed by employers in an amount that does not exceed 15% of the amothy colory of the amount	3	1,400 - 2,350	20	
		of the monthly salary of the employee. (4) Subject to reciprocity, income from employment, received for services	4	2,350 - 3,550	25	
		rendered in the exercise of their duties by:	5	3,550 - 5,000	30	
		(a) diplomatic and consular representatives, and	6	Over 5,000	35	
		(b) other persons employed in any Embassy, Legation, Consulate or Mission of a foreign state performing state affairs, who are national of that state and bearers of diplomatic passports or who are in accordance with international usage or custom normally and usually exempted from the payment of income tax				
		(5) Income specifically exempted from income tax by:				
		<ul> <li>(a) a law in Ethiopia, unless specifically amended or deleted by this Proclamation;</li> </ul>				
		(b) an international treaty; or				
		(c) an agreement made or approved by the Minister.				
		(6) The Council of Ministers may by regulations exempt any income recognized as such by this Proclamation for economic, administrative or social reason.				
		(7) Payments made to a person as compensation or a gratitude in relation to:				
		(a) personal injuries suffered by that person;				
		(b) the death of another person.				

# Ethiopia: Summary of the Tax System as of end-June 2008

Тах	Nature of Tax	Deductions and Exemptions		Rates	
1.2 Taxes on income from	-				
1.2.1 Incorporated business	Tax on income derived from the rent of houses or office buildings,	The following amounts shall be deducted from income in computing taxable income:	Thirty percent (3	0%) of taxable incc	ome.
Proclamation No.286/2002.	manufacturing plants, materials and goods, etc. The tax is computed on the basis of annual rent income after deducting allowable expenses.	<ul> <li>(1) Taxes paid with respect to the land and buildings being leased; except income taxes;</li> <li>(2) For taxpayers not maintaining books of account, one fifth of the gross income received as rent for buildings furniture and equipment as an allowance for repairs, maintenance and depreciation of such buildings, furniture and equipment;</li> <li>(3) For taxpayers maintaining books of accounts, the expenses incurred in earning, securing, and maintaining rental income, to the extent that the expenses can be proven by the taxpayer and subject to the limitations specified by this Proclamation; deductible expenses include (but are not limited to) the cost of lease (rent) of land, repairs, maintenance, and depreciation of buildings, furniture and equipment in accordance with Article 23 of this Proclamation as well as interest on bank loans, insurance premiums.</li> <li>(4) The first Br 1,800 of annual income should be deducted prior to the calculation of the tax.</li> </ul>			
1.2.2 Unincorporated/ Persons	As in 1.2.1	As in 1.2.1	No.	Annual taxable income (birr)	Marginal tax rate(%)
Proclamation No.286/2002.			1	1,801 -7,800	10
			2	7,800-16,800	15
			3	16,800-28,200	20
			4	28,200-42,600	25
			5	42,600-60,000	30
			6	Over 60,000	35

Тах	Nature of Tax	Deductions and Exemptions		Rates	
1.3 Tax on business and o	other profits				
1.3.1 Unincorporated business Proclamation No.	Tax imposed on the taxable business income realized from entrepreneurial activity.	The first Br 1,800 of annual income should be deducted prior to the calculation of the tax.	No.	Annual taxable income (birr)	Marginal tax rate (%)
286/2002.	The taxable income is determined per tax	The following categories of income shall be exempt of business income tax:	1	1,801 -7,800	10
	period on the basis of the profit and loss account or income	(1) Awards for adapted or suggested innovations and cost saving	2	7,800-16,800	15
	statement, which shall be drawn in compliance	measures (2) Public awards for outstanding	3	16,800-28,200	20
	with the Generally Accepted Accounting	performance tax of any field	4	28,200-42,600	25
	Standards, subject to the provisions of this Proclamation and	(3) Income specifically exempted from income tax by the law in force in Ethiopia, by international treaty or by an agreement made or approved by	5	42,600-60,000	30
	directives issued by the Tax Authority.	the Minister.	6	Over 60,001	35
		(4) The revenue obtained by:			
		<ul> <li>(a) the Federal, Regional and Local Governments of Ethiopia;</li> </ul>			
		(b) the National Bank of Ethiopia from activities that are incidental to their operations shall be exempt from tax on business income.			
1.3.2 Incorporated business Proclamation No. 286/2002.	As in 1.3.1	As in 1.3.1	30 percent of tax	able income.	

		Deductions	
Тах	Nature of Tax	and	Rates
		Exemptions	
1.4 Taxes on Other Income	28	•	
1.4.1 Tax on income from mining activities (Royalties)	Tax collected from Royalty. Where Royalty means a payment of any kind received as a consideration for the use of, or the right to use, any copyright of literary, artistic or scientific work, including cinematography films, and films or tapes for radio or television broadcasting, any patent, trade work, design or model, plan, secret formula or process, or for the use or for the right to use of any industrial, commercial or scientific equipment, or for information concerning industrial, commercial or scientific experience. The withholding Agent who effects payment shall withhold the foregoing tax and account to the Tax Authority with in the time limit set out in this Proclamation.	Artisan mining is exempted.	5 Percent on income earned from Royalty.
1.4.2 Income tax on Income from Rendering of Technical Services to organizations in Ethiopia by non-resident persons or organizations.	Tax liable on all payments obtained in consideration of any kind of technical services rendered outside Ethiopia to resident persons in any form. Where "Technical service" means any kind of expert advise or technological service rendered.	None.	10 Percent on the payment made.
1.4.3 Tax on Income from Games of Chance	Tax on income derived from winning at games of chance (for example, lotteries, tombolas, and other similar activities)	Tax is not paid on winnings of less than 100 Birr.	15 Percent
1.4.4 Dividends	Tax on income derived from dividends from a share company or withdrawals of profits from a private limited company. The withholding Agent shall withhold or collect the tax and account to the Tax Authority.	None.	10 Percent
1.4.5 Tax on income from Rental of Property	Tax on income derived from the causal rental of property (including any land, building, or movable asset) not related to a business activity taxable under 1.2 above.	None.	15 Percent on the annual gross income
1.4.6 Tax on Interest Income on Deposits	Tax on income derived from interest on deposits. The payer shall withhold the tax and account to the Tax Authority.	None.	5 Percent
1.4.7 Tax on the Gain on the Transfer of Certain Investment Property	Income tax on gains obtained from the transfer (sale or gift) of property.	Gains obtained from the transfer of building held for residence is exempt.	The following rates are levied: (a) 15 Percent for building held for business, factory, and office. (b) 30 Percent for shares of companies.
1.5 Rural land and agricultural activities income tax			Varies from region to region.

		Deductions			
Тах	Nature of Tax	and	Rates		
		Exemptions			
2. Taxes on goods and se	2. Taxes on goods and services				
2.1 Excise tax	Excise tax is levied on selected list of locally	None.	Goods	Tax rate (%)	
Proclamation No.	produced and imported		1. Any type of sugar in solid form, excluding molasses	33	
307/2002;	goods. The tax base is the cost of production for goods		2. Drinks		
	produced locally and C.I.F				
Proclamation No.	value and Customs Duty		2.1 All types of soft drinks (except fruit juices)	30	
/2008	Payable for imported goods while in calculating the		2.2 Powder soft drinks	30	
	Excise Tax payable on		2.3 Water bottled or canned in a factory	20	
	textile and textile products		2.4 Alcohol Drinks		
	locally produced in a factory and vehicles assembled		2.4.1 All types of beer and stout	50	
	locally, the tax paid on		2.4.2 All types of wine	50	
	import of inputs that are		2.4.3 Whisky	50	
	used to produce such goods shall be deducted.		2.4.4 Other alcoholic drinks	100	
	The tax is collected within		3. All types of pure alcohol	75	
	thirty days from the date of production for locally		4. Tobacco & Tobacco Products:		
	produced goods and at the		4.1 Tobacco leaf	20	
	time clearing the goods from Customs area for		4.2 Cigarettes, cigar, cigarillos, pipe		
	imported goods. However, if		tobacco and its products	75	
	the tax payer requests for		5. Salt	30	
	permission to deposit goods produced in a bonded		6. Fuel-Jet fuel, Super Benzene, Regular Benzene, Petrol, Gasoline and other Motor Spirits	30	
	warehouse without payment of tax and if the request is		7. Perfumes and Toilet Waters	100	
	approved by the Tax		8. Textile and Textile Products produced in a factory	10	
	Authority the payment of the tax on such goods so		9. Personal adornment made of gold, silver or other materials	20	
	deposited shall be effected at the time they are being		10. Dish washing machines of a kind for domestic purposes	80	
	removed from the Bonded		11. Washing machines of a kind for domestic purposes	30	
	warehouse.		12. Video decks	40	
			13. Television & Video Cameras	40	
			14. Television broadcast receivers whether or not combined		
			with gramophone, radio, or sound receivers and reproducers	10	
			15. Motor passenger cars, Station Wagons, utility cars, and Land Rovers, Jeeps pickups, similar vehicles (including motorized caravans), whether assembled, together with their appropriate initial equipment:		
			15.1 Up to 1,300 cc	30	
			15.2 1,300-18,00 cc	60	
			15.3 above 1800 cc	100	
			16. Carpets	30	
			17. Asbestos and Asbestos Products	20	
			18. Clocks and watches	20	
			19. Dolls and toys		
				20	

Тах	Nature of Tax	Deductions and Exemptions	Rates
		<ul> <li>The following taxable transactions are zero rated:</li> <li>Export of goods/services to the extent provided in regulation;</li> <li>The rendering of transportation or other services directly connected with international transport of goods or passengers, as well as the supply of lubricants and other consumable technical supplies taken on board for consumption during international flights;</li> <li>The supply of gold to the National Bank of Ethiopia; and</li> <li>A supply by a registered person to another registered person in a single transaction of substantially all of the assets of a taxable activity as a going concern, provided a notice in writing signed by the transferor and transferee is furnished to the Authority within 21 days after the supply takes place and such notice includes the details of the supply.</li> <li>The following types of supplies of goods or rendering of services are exempted:</li> <li>The supply or import of national or foreign currency (except for that used for numismatic purposes), and of securities;</li> <li>The import of gold to be transferred to the National Bank of Ethiopia;</li> <li>The rendering by religious organizations of religious or church related services;</li> <li>The import of gold to be transferred to the National Bank of Ethiopia;</li> <li>The import of gold so the ransferred to free in directives issued by the Minister of Health, and the rendering of medical services;</li> <li>The supply of goods and rendering of services in the form of humanitarian aid, as well as import of goods transferred to tsate agencies of Ethiopia and public organizations, institutions or projects exempted from duties and other import taxes to the extent provided by law or by agreement;</li> <li>Supplies by the post office authorized under the Ethiopian Postal Services Proclamation, other than services rendered for a fee or commission;</li> <li>The provision of transport;</li> <li>Permits and license fees;</li> <li>The import of goods to the extent provided under</li> </ul>	Rates 15% (Fifteen percent) on each transacted sale of goods and services.
		<ul><li>rendered for a fee or commission;</li><li>The provision of transport;</li><li>Permits and license fees;</li></ul>	

Тах	Nature of Tax	Deductions and Exemptions	Rates
2.3 Turn Over Tax (ToT)			
2.3.1 ToT on Goods sold locally	The tax is levied on the gross receipts of goods supplied locally	<ul> <li>Transfer of a dwelling used for a minimum of two years;</li> <li>The supply of prescription drugs specified in directive issued by the relevant agency, and the rendering of medical services;</li> <li>The supply of goods and rendering of services in the form of humanitarian aid</li> <li>The supply of electricity, kerosene, and water;</li> <li>The supply of goods or services by workshop employing disabled individuals if more than 60% of the employees are disabled; and</li> <li>The supply of books</li> </ul>	Two percent (2%) on annual turnover of the goods supplier.
2.3.2 ToT on Services rendered locally	The tax is levied on the services rendered locally	<ul> <li>The lease of a dwelling;</li> <li>Rendering of financial services</li> <li>The supply of national currency (except for that used for numismatic purposes) and securities;</li> <li>The rendering by religious organizations of religious or other related services;</li> <li>The rendering of educational services provided by educational institutions, as well as child care services for children at preschool institutions;</li> <li>The provision of transport; and</li> </ul>	<ul> <li>(a) Two percent (2%) on Contractors, grain mills, tractors and combine-harvesters.</li> <li>(b) Ten percent (10%) on other services</li> </ul>
3. Tax on		Permits and license fees	
International Trade 3.1 Taxes on imports			
3.1.1 Customs Duty Tariff Regulation 80/2002. Tariff Regulation /2008.	The customs tariff applies to all imports. Items are classified according to a schedule of 97 chapters, based on the Harmonized System of Tariffs Classification Code.	Diplomatic and consular missions, personal effects, grants and gifts to Ethiopia, firefighting instruments and appliances, trade samples, defense and public security equipment, materials and equipment for the handicapped, and sheath contraceptives are exempted. Exemptions and concessions are granted to certain organizations and items.	Ad valorem duty on imports consisting of six rates, ranging from 0 to 35 percent, as follows:ImportsTax rate (%)Raw materials, capital goods, pharmaceuticals, and chemicals0-20Durable and nondurable consumer goods20-35Luxuries and goods that can be produced locally30-35
3.1.2 Import excise taxes	Levied on selected imported goods.	None.	As specified in (2.1)
3.1.3 Import Value Added Tax	Sales tax levied on imports; the basis for taxation is the c.i.f. value plus the customs duty and excise tax paid.	See items in (2.2) for exemptions.	As specified in (2.2)

Тах	Nature of Tax	Deductions and Exemptions	Rates
3.2 Taxes on exports	All export duties and taxes are abolished except on export of raw and semi-processed hides & skins;	None.	On the value of the following items:
	the objective being to encourage export of finished goods of hides and skin.		Raw hide and skin 15
	A duty draw back and duty free import schemes have been introduced. Under the duty drawback scheme, goods produced for export,		Wet blue Hide 20
	re-exporting or raw materials imported upon payment of duties are subject to refund of the duty paid.		Pickled Sheep Skin 10
	Ninety-five percent of the duty drawn back is refunded for raw materials or commodities if re-exported and 100		Wet blue Sheep skin 5
	percent if exported after being processed or used for packing or containing. Under the duty free import scheme, persons or organizations wholly engaged for supplying their products to foreign markets are allowed a duty free purchase of local or imported raw material for their production, and the product should be exported within one year of the purchase of such raw materials.		Wet blue Goat Skin 5 -
4. Other taxes			
4.1 Stamp duties Decree No. 26/1975, as amended by Proclamation No.110/1998.	Obligatory use of stamped paper for many legal documents, such as contracts or papers in court proceedings; requirement that stamps be affixed to other documents, such as property titles, power of attorney, notary acts, etc.	Stamp duties are not levied on documents where the Ethiopian government, foreign embassies, consulates, etc, would be the party subject to duty.	Varies according to the type of document and value of transaction.
4.2 Withholding tax: Current payments of income tax at time goods are imported. Proclamation 227/2001	Tax collected at the time of import of goods for commercial use, where the collected tax is treated as tax withhold that is creditable against the tax payer.		Three percent
4.3 Income tax: Withholding of income tax on payments. Proclam ation 227/2001	Category "A" taxpayers, government agencies, private nonprofit institution and NGOs withhold income tax on payments made to persons within categories specified, in the regulation No.75/2001.		Two Percent