

ክፍል በ፡- ዓመታዊ የሀገር ሀብት ውጤት

የሀገር ሀብትን ግምት ለማስላት ሦስት ዓይነት መሠረታዊ የአሠላል ዘዴዎች መጠቀም ይቻላል። ይኸውም በሚኖሩ ስታቲስቲካዊ መረጃዎች ላይ ተመስርቶ ከምርት አንጻር፣ ከገቢ አንጻርና ከወጪ አንጻር የማስላት ዘዴ ነው።

1. ከምርት አንጻር፡- የማምረቻ ማከፋፈያና የአገልግሎት ሰጪ ድርጅቶች ከሚያመርቱት/ ከሚያመነጨቱት የዕቃዎችና አገልግሎቶች ጠቅላላ ዋጋ ላይ የምርት ግብአቶችን ዋጋ በመቀነስ ማስላት፤
2. ከገቢ አንጻር፡- የዕቃዎችና አገልግሎቶች አምራቾች ያገኙት ጠቅላላ ገቢ እንደ ጠቅላላ ምርት በማሰብ የሚሰላበት ዘዴ፤
3. ከወጪ አንጻር፡- ለመጨረሻ ተጠቃሚ ከዋሉት ዕቃዎችና አገልግሎቶች ጠቅላላ ዋጋ ላይ ከውጭ አገር የተገዙትን/የገቡትን ዕቃዎችና አገልግሎቶች ጠቅላላ ዋጋ በመቀነስ የማስላት ዘዴ ነው።

የኢትዮጵያ ዓመታዊ የሀገር ሀብት ለማዘጋጀት በብዛት ጥቅም ላይ የዋለው የአሠራር ዘዴ በተራ ቁጥር አንድ እንደተጠቀሰው ሲሆን በተራ ቁጥር ሦስት የተመለከተው ደግሞ ያገለገለው ለአስተዳደር፣ ለመከላከያ፣ ለትምህርት፣ ለሕክምና ለጤናና ለመሳሰሉት የኢኮኖሚው ክፍሎች ነው። በተራ ቁጥር ሁለት የታየው የአሠራር ዘዴ የግል ግልጋሎቶች ብቻ ለማጠቃለል የረዳ ሲሆን በብዛት ጥቅም ላይ አልዋለም። ጠቅላላ የዕቃዎችና ግልጋሎቶች ዋጋ በየመነጨበት የኢኮኖሚው ክፍል ተለይቶ የታየ ቢሆንም ዕቃዎቹን ወይም ግልጋሎቶቹን ላስገኙት ሰዎች የተከፈለውን ደመወዝና አበል የመሳሰሉትን ገቢዎች ከፋፍሎ አያሳይም። በተራ ቁጥር ሦስት መሠረት በወጪ መልክ የተዘጋጀው የሀገሪቱ ሀብት በዕቃዎችና በግልጋሎቶች ዓይነት ተለይቶ ያልተሰጠ ቢሆንም ለግል ኑሮ የተደረጉ ወጪዎች ግምት ላይ ለመድረስ የተቻለው በማዕከላዊ ስታቲስቲክስ ባለስልጣን በየጊዜው የተካሄዱትን የከተማና የገጠር የቤተሰብ ፍጆታና ወጪ ጥናት በመጠቀም ነው።

ከበጀት ዓመትና ከጠቅላላ መንግሥታዊ የልማት ፕላኖች ጋር ግንኙነት እንዲኖረውና የፕላኑም ሥራ ላይ መዋልን ለመቆጣጠር እንዲያስችል በማለት የብሔራዊ ሀብት ውጤትን

መረጃዎችከጎርጎርያው (ከአውሮፓ) የዓመት አቆጣጠር ወደ ኢትዮጵያዊው በጀት ዓመት አሰራር ማዛወር አስፈላጊ ሆኖ ተገኝቷል።

የሀገር ሀብት ግምት አወጣጡን ለመግለጽ የዋና ዋና አርእስት ትርጉምና ማብራሪያ ከዚህ በታች ተገልጿል።

ጠቅላላ የሀገር ውስጥ ምርት በገበያ ዋጋ፡- በሀገሪቱ ውስጥ የተሠሩትን ዕቃዎችና የተፈጸሙትን ግልጋሎቶች በገበያ ዋጋ የሚያጠቃልል ሲሆን የካፒታል ንብረት መቀነስን አይመለከትም። በሌላ አይነት የአሠራር ዘዴ ደግሞ የግልና የመንግሥት የአላቂ ዕቃዎችና ግልጋሎቶች ፍጆታ ወጪዎችን፣ ጠቅላላ የሀገር ውስጥ የካፒታል ክምችትንና በዕቃዎችና በግልጋሎቶች ንግድ ያለውን የለውጥ ሚዛን ሲደመሩ ተመሳሳይ ውጤት ያስገኛሉ።

ጠቅላላ የሀገር ውስጥ ምርት በተሠራበት ዋጋ፡- የሀገር ውስጥ ምርትን በማመንጨት ላይ ለተሰማራው የሠራተኛ ጉልበትና ሌሎች የምርት ኃይሎች የተደረገውን ክፍያ የካፒታል ዓመታዊ የእርጅና ወጪን ያጠቃልላል። ይህም በጊዜው የገበያ ዋጋ ከሚቀርበው ጠቅላላ የሀገር ውስጥ ምርት የሒሳብ ተመን የሚለየው ቀጥተኛ ያልሆኑትን ታክሶች ስለማይጨምርና መንግሥት ለማምረቻ ድርጅቶች የሚሰጣቸውን ድጋፎች ስለሚያጠቃልል ነው።

ጠቅላላ ብሔራዊ ምርት በገበያ ዋጋ፡- የኢትዮጵያ ነዋሪዎች በሀገር ውስጥም ሆነ በውጭ ሀገር የሠሩአቸውን ዕቃዎችና የፈጸሙአቸውን ግልጋሎቶች በገበያ ዋጋ የሚያጠቃልል ሲሆን የካፒታል ንብረት መቀነስን አይመለከትም። ይህ ውጤት ከጠቅላላው የሀገር ውስጥ ምርት በገበያ ዋጋ ጋር የሚለየው ከውጭ አገር የተገኘውን የተጣራ የሥራና የንብረት ገቢ ስለሚጨምር ነው።

ከውጭ አገር የተገኘ የተጣራ የሥራና የንብረት ገቢ፡- እንደ ወለድና ትርፍ የመሳሰሉትን የሥራና የንብረት ገቢዎች ለኢትዮጵያ የተከፈሉትን እንዲሁም ለሌሎች ሀገሮች ወጪ የተደረጉትን በማቀናነስ የተገኘ ሂሳብ ነው።

ግላዊ የዓላቂ ዕቃዎችና ግልጋሎቶች ፍጆታ ወጪ:- ለቤተሰብም ወይም አትራፊ ላልሆኑ ድርጅቶች ጥቅም የዋሉ ዕቃዎችና ግልጋሎቶች ጠቅላላ ዋጋ ሲሆን በስጦታ መልክ ከውጭ ሀገር የመጡትን ዕቃዎች የተጣራ ዋጋንም ይጨምራል።

መንግሥታዊ የአላቂ ዕቃዎችና ግልጋሎቶች ፍጆታ ወጪ:- ለመንግሥት ጥቅም የዋሉትን ዕቃዎችና ግልጋሎቶች ጠቅላላ ዋጋ ይገልጻል። ይህም የሠራተኛን ደመወዝና አበል ፣ መንግሥት የገዛቸውን አላቂ ዕቃዎችና ግልጋሎቶች ዋጋ ሲያጠቃልል የመንግሥት ሽያጮችን ግን ተቀናሽ ያደርጋል። በድጋፍ መልክ የተደረጉትን ወጪዎች፣ ለወለድና ለዕርዳታ የተከፈለ የመንግሥት ሂሳብ በዚህ ርዕስ ውስጥ አይገቡም።

ጠቅላላ የማይንቀሳቀስ ካፒታል ክምችት:- ቤተሰቦች፣ ድርጅቶችና እንዲሁም መንግስት የገዙአቸውና ወይም የሠሩአቸውን አላቂ ያልሆኑ የማምረቻ ንብረቶች ዋጋ ይገልጻል። እነዚህም ንብረቶች እንደ መሬት፣ ሕንጻ፣ የፋብሪካና የመጓጓዣ መሣሪያዎችን የመሳሰሉ ናቸው።

ማሳሰቢያ:-

1. እንደ መቶኛ ይታሰብ የነበረው የ1953 ዋጋ ከ1998 ጀምሮ ወደ 1992 መቶኛ ተቀይሯል።
2. በዚህ እትም ያለውን የሀገር ሀብት ስታቲስቲክስ በተመለከተ የቀረበው መረጃ ከገንዘብና ኢኮኖሚ ልማት ሚኒስቴር በተገኘ መረጃ ላይ በመመስረት ነው።

SECTION J: NATIONAL ACCOUNTS

In Principle, in the measurement of national accounts aggregates three basic approaches may be applied depending upon the available statistics, i.e. production, income and expenditure approaches.

(i) **The production approach:** *takes production as the total value of goods and services less intermediate inputs originating in the various industries which make up the economy.*

(ii) **The income approach:** *considers production as the sum of the incomes received by those producing these goods and services.*

(iii) **The expenditure approach:** *sums up the value of the final uses of goods and services reduced by the value of imports of goods and services.*

In Ethiopia's National Accounts, the production approach has been mainly used but the expenditure approach is applied in the case of Public Administration and Defense, Education, Medical and Health Services. The income approach is hardly used except in some service sectors such as domestic services. The total value of goods and services thus arrived at has been given according to the industry producing them. However, no breakdown by type of factor income has been attempted. In the expenditure side of Ethiopia's National Accounts private consumption expenditure was arrived at by utilizing information from rural and urban consumption surveys conducted by the Central Statistical Authority over the years.

Since the reference period for the government budget and plans in general is the Ethiopian Fiscal Year (E. F. Y.), in order to facilitate the monitoring and evaluation of plan implementation it has been decided to change the reference period of national accounts data from G. C. Y. To E. F. Y. accordingly, all national accounts tables except the Rest of the World Accounts have been compiled in the E. F. Y.

The concepts and definitions of major aggregates used in the National Accounts are given below.

Gross Domestic Product (GDP) at Market Prices: *is the market value of the goods and services produced within the territory of Ethiopia, before any allowance is made for the consumption of fixed capital. It is equal to the sum of consumption expenditure by private consumers and government, gross domestic capital formation, and net export of goods and services.*

Gross Domestic Product (GDP) at Factor Cost: *is the sum of income accruing from the production of goods and services. It differs from the Gross Domestic Product at Market Price by the amount equal to indirect taxes less of subsidies.*

Gross National Product (GNP) at Market Prices: *is the market value of goods and services before deduction of provision for the consumption of fixed capital, attributable to the factors of production supplied by residents of Ethiopia. It is equal to the sum of consumption expenditure, gross domestic capital formation, and net export of goods and services plus net factor income received from abroad. It differs from the Gross Domestic Product at Market Prices by the amount of net factor income from abroad.*

Net Factor Income from Abroad: *is excess of factor incomes (interest, dividends, profits, etc.) paid abroad over factor incomes received from abroad.*

Private Consumption Expenditure: *is the value of goods and services (purchased or self-produced) consumed by households and private non-profit institutions plus the net value of gifts in kind received from abroad.*

Government Consumption Expenditure: *represents the current expenditure on goods and services by central and municipal government. It comprises compensation of employees, purchases by government from local enterprises and from abroad, less sale by government of goods and services. Government consumption expenditure excludes transfer payments, interest paid by government and subsidies.*

Gross Fixed Capital Formation: *includes the value of the purchases and own account construction of fixed assets (land, civil construction and works, machinery and equipment) by enterprises, households, private non-profit institutions and government.*

N.B.

1. *The base year 1960/61=100 is changed to 2000/2000 =100 since 2005/2006*

2. *The National account data in this volume are based on data obtained from*

Ministry of Finance and Economic Development.

Table J.1

Value of Aggregate Output, Consumption, Investment and Saving at Current Price (Millions Birr)

ሠንጠረዥ 0.1

Descirpition	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	ዝርዝር
	2000/01	2001/02	2002/03	2003/04	2004/05	2005/06	2006/07	2007/08	2008/9	2009/10	2010/11	
Gross value Added at Current Basic Prices	63,069	61,779	68,204	79,185	98,006	121,943	159,803	231,820	316,241	354,527	474,465	ጠቅላላ የአገር ውስጥ ምርት በተሠራበት ዋጋ
Taxes on Products, net	4,958	4,778	5,228	7,476	8,467	9,698	12,186	16,785	19,139	28,412	36,692	በሸቀጦች ላይ ከተደረገ ቀረጥ የተገኘ የተጣራ ገቢ
GDP at Current Market Prices	68,027	66,557	73,432	86,661	106,473	131,641	171,989	248,605	335,380	382,939	511,157	ጠቅላላ የሀገር ውስጥ ምርት በገበያ ዋጋ
Incomes from ROW, net	(281)	(209)	(231)	(335)	107	238	415	431	(34)	(366)	(667)	ከውጭ ሀገር የተገኘ የተጣራ የሥራና የንብረት ገቢ
Gross National Income at Current Basic Prices	62,789	61,569	67,973	78,850	98,113	122,181	160,218	232,251	316,207	354,161	473,798	ጠቅላላ ብሔራዊ ገቢ በተሰራበት የገበያ ዋጋ
Gross National Income at Current Market Prices	67,746	66,347	73,201	86,326	106,580	131,879	172,404	249,036	335,346	382,573	510,490	ጠቅላላ ብሔራዊ ገቢ በወቅቱ የገበያ ዋጋ
Current Transfers from ROW, net	6,434	6,636	9,388	9,436	15,335	18,163	25,444	34,194	44,191	59,485	81,434	በወቅቱ ከውጭ ሀገር የተገኘ የተጣራ የሥራና የንብረት ገቢ
Gross National Disposable Income	74,180	72,983	82,589	95,762	121,915	150,042	197,849	283,230	379,536	442,057	591,923	ጠቅላላ ብሔራዊ የተጣራ ገቢ
Government Final Consumption on Expenditure	9,964	9,873	9,850	11,315	13,066	15,910	18,072	24,364	27,609	32,888	41,239	መንግሥታዊ የአላቂ ስቃዎችና ግልጋሎቶች ፍጆታ ወጪ
Private Final Consumption Expenditure	51,260	52,690	60,645	71,013	90,251	110,936	139,012	210,958	286,320	330,262	424,771	ግላዊ የአላቂ ስቃዎችና ግልጋሎቶች ፍጆታ ወጪ
Gross Capital Formation (Investment)	14,594	15,925	16,040	22,070	24,483	31,894	44,294	56,055	76,185	94,497	130,466	ጠቅላላ የማይንቀሳቀስ ክፍተት ላይ የተደረገ ወጪ
Exports of Goods and Services	8,146	8,389	9,779	12,914	16,077	18,205	21,854	28,317	35,233	52,168	85,955	ወደ ውጭ ከተላኩ ስቃዎችና ግልጋሎቶች የተገኘ ወጪ
Imports of Goods and Services	16,108	17,707	20,131	27,367	37,776	48,092	55,088	76,564	96,285	126,319	162,490	ከውጭ አገር ለገቡ ስቃዎችና ግልጋሎቶች የተደረገ ወጪ
Resource Balance	(7962)	(9,318)	10,352)	(14,453)	(21,699)	(29,887)	(33,234)	(48,247)	(61,052)	(74,151)	(76,535)	ከውጭ አገር ለገቡ ስቃዎችና ግልጋሎቶች የተደረገ ወጪ ሲቀነስ
Gross National Savings	12,956	10,420	12,094	13,434	18,598	23,196	40,765	47,908	65,607	78,907	125,913	ጠቅላላ ሀገራዊ ክምችት
Rate of gross saving (as% of GDP)	19	16	16	16	17	18	24	19	19.6	20.9	24.6	ጠቅላላ ሀገራዊ ክምችት ከጠቅላላው ብሔራዊ የምርት በመቶኛ
Rate of Investment (as % of GDP)	21	24	22	25	23	24	26	23	22.7	22.3	25.5	ጠቅላላ የመዋዕሉን ዋጋ መጠን ከጠቅላላው ብሔራዊ የምርት በመቶኛ
Mid-year population (in Million)	61.6	63.2	64.8	66.5	68.3	70.0	72.4	74.9	76.8	78.8	80.9	ጠቅላላ ግምታዊ የሕዝብ ብዛት በአማካኝ
Average Exchange Rate (Birr USD)	8.33	8.54	8.58	8.63	8.65	8.68	8.79	9.24	10.42	13.00	16	የአንድ የ አሜሪካን ዶላር የምንዘራ መጠን በአማካኝ
Per Capita GDP (USD) (Nominal)	133	123	132	151	180	217	270	359	419	377	392	ጠቅላላ ብሔራዊ የምርት መጠን በነፍስ ወከፍ በገበያ ዋጋ በአሜሪካን ዶላር
Per Capita GDP (USD) (Real)	144	142	136	150	164	177	191	204	217	238	258	ጠቅላላ ብሔራዊ የምርት መጠን በነፍስ ወከፍ በኮንስታንት ዋጋ በአሜሪካን ዶላር
Percentage Change in GDP Defletor	(5.8)	(3.6)	12.8	3.9	9.9	11.6	17.2	30.5	24.1	1.4	20.2	

The series of "-" meaning data not available is due to lack of information.
 * 2002 data are revised.
 Data Source: Ministry of Finance and Economic Development (MoFED)
 Figures in () are negative values

በ.1 ጠቅላላ ብሔራዊ ምርት በነፍስ ወከፍ በአሜሪካን ዶላር
J.1 Per Capita GDP in USD (Normal)

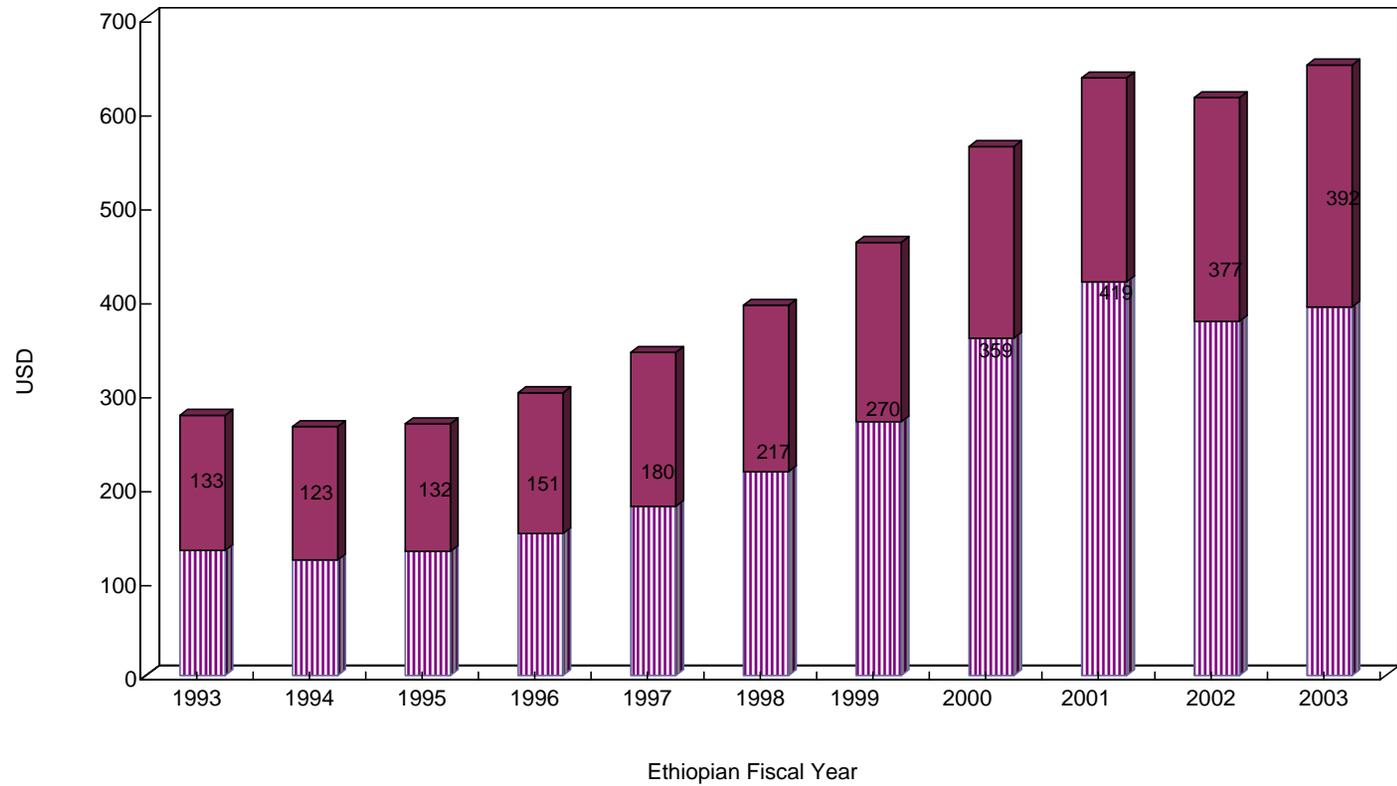


Table J.2 GDP by Economic Activity at Current Prices (,000 Birr)

ሠንጠረዥ ቢ.2

Economic Activity	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	የኢኮኖሚ ዘርፍ
Agriculture, Hunting and Forestry	30,039,154	26,854,820	28,559,519	34,951,194	45,709,931	58,369,114	75,802,169	117,003,959	160,491,143	165,489,007	219,891,673	— ከእርጅ
Crop	16,332,268	13,134,677	14,954,471	19,732,776	27,296,975	35,402,548	48,364,287	80,013,059	111,737,367	109,122,005	143,904,767	ሰብል
Animal Farming and Hunting	9,940,983	9,788,953	9,593,350	10,710,495	13,485,245	17,484,021	20,834,045	27,663,734	37,383,517	44,022,773	61,447,693	አንስሳት ዕርባታና አደን
Forestry	3,765,902	3,931,190	4,011,698	4,507,922	4,927,711	5,482,545	6,603,837	9,327,166	11,370,259	12,344,229	14,539,213	ደን
Fishing	25,307	25,292	18,889	37,244	49,843	62,065	72,844	104,354	136,176	178,836	195,940	ዓላ ማዘገር
INDUSTRIES	8,213,202	8,582,956	9,587,985	11,127,577	12,705,062	15,446,579	20,374,418	25,569,686	32,873,861	36,571,566	50,004,207	ከኢንዱስትሪ
Mining and Quarrying	374,823	399,246	454,242	472,837	559,778	676,017	834,067	1,028,266	1,269,813	2,475,073	7,851,732	ከማዕድንና ድንጋይ ማውጣት
Manufacturing	3,608,053	3,507,611	3,866,857	4,215,671	4,682,879	5,533,464	7,136,040	9,043,416	11,813,224	13,821,109	16,869,146	ከፋብሪካዎች
Large and Medium Scale Manufactur	2,366,790	2,213,690	2,567,799	2,838,629	3,024,605	3,676,781	4,923,455	6,288,951	7,777,741	9,125,565	10,837,555	ትልልቅና መካከለኛ ፋብሪካዎች
Small Scale and Cottage Industries	1,241,263	1,293,921	1,299,058	1,377,042	1,658,274	1,856,683	2,212,585	2,754,465	4,035,483	4,695,544	6,031,591	ትንንሽና የጎጆ ኢንዱስትሪዎች
Electricity and Water	1,393,740	1,471,337	1,573,549	1,812,317	1,951,586	2,316,027	3,135,501	3,497,731	3,716,971	4,392,930	5,232,513	ከመብራቻ፣ ኢለክትሪክ ኃይልና ውሃ
Construction	2,836,586	3,204,762	3,693,337	4,626,752	5,510,819	6,921,071	9,268,810	12,000,273	16,073,853	15,882,454	20,050,816	ከህንጻዎችና መንገድ ሥራዎች
DISTRIBUTIVE SERVICES	20,211,114	21,523,770	24,931,272	27,870,013	33,601,300	41,230,436	55,635,571	75,712,088	108,937,558	136,226,895	183,853,812	ከማከፋፈል ሥራ
Whole Sale and Retail Trade	7,417,352	7,120,712	8,445,545	9,635,285	11,638,598	15,354,844	21,237,645	28,627,359	46,474,247	52,214,098	65,282,966	ከጅምላና ቸርቻሮ ንግድ
Hotels and Resaurants	1,372,197	1,502,759	1,613,492	1,790,250	2,102,051	2,821,683	4,247,433	6,234,556	10,154,509	14,566,931	21,350,935	ሆቴልና ርስቶራንት
Transport and Communications	3,501,297	3,732,240	4,186,996	5,011,770	6,823,589	6,863,056	7,927,587	9,362,530	12,766,307	15,981,970	24,739,045	ከመጓጓዣና መገናኛ
Financial intermidation	1,171,982	860,647	1,183,143	1,336,644	1,633,014	2,208,373	2,668,799	3,541,793	5,770,753	5,914,179	8,641,272	ከባንክና ኢንሹራንስ
Real Estate Renting, and Business Activit	4,459,792	5,715,877	6,411,046	6,754,311	7,486,146	9,119,465	13,380,850	19,991,368	24,297,045	36,222,983	50,795,510	ከማይንቀሳቀስ ንብረት
Education	1,636,198	1,919,647	2,437,523	2,580,437	2,986,734	3,793,051	4,954,206	6,357,510	7,389,912	8,840,946	9,934,611	ከትምህርት አገልግሎት
Health and Social work	652,296	671,888	653,527	761,316	931,168	1,069,964	1,219,051	1,596,972	2,084,785	2,485,787	3,109,473	ከሕክምናና የጤና አገልግሎቶች
OTHER SERVICES	5,179,077	5,166,032	5,615,460	5,793,339	6,622,423	7,841,926	8,903,517	12,038,976	16,346,398	18,873,504	24,211,720	— ከሌሎች አገልግሎቶች
Public Administration and Defense	3,867,857	3,870,482	4,119,712	4,098,847	4,686,859	5,446,614	5,920,982	7,813,985	10,320,218	12,199,324	15,889,965	ከአስተዳደርና መከላከያ
Other Community, Social & Personal Serv	1,131,117	1,103,938	1,288,642	1,466,681	1,693,037	2,074,588	2,600,998	3,702,730	5,352,037	5,945,190	7,362,201	ከማህበራዊና ሕዝባዊ አገልግሎቶች
Private Households with Employed Person	180,103	191,612	207,106	227,811	242,527	320,724	381,537	522,261	674,143	728,989	959,554	ከቤት ውስጥ አገልግሎቶች እና ሌሎች
Total	63,667,854	62,152,871	68,713,124	79,779,366	98,688,560	122,950,117	160,848,517	230,429,063	318,785,137	357,339,809	478,157,353	ድምር
Less: FISIM	598,646	374,224	508,904	594,115	682,806	1,006,665	1,200,359	1,629,309	2,544,247	2,813,158	3,692,394	
Gross Value Added at Current Basic Price	63,069,208	61,778,647	68,204,220	79,184,951	98,005,755	121,943,453	159,648,158	228,799,754	316,240,890	354,526,651	474,464,959	ጠቅላላ የአገር ውስጥ ምርት በተሠራበት ዋጋ
Taxes on Products	4,957,600	4,778,000	5,228,000	7,476,000	8,467,000	9,698,000	12,186,000	16,758,000	19,139,000	28,412,000	36,692,000	በሽታዎች ላይ ከተደረገ ተፈጻሚ
GDP at Current Market Prices	68,026,808	66,556,647	73,432,220	86,660,951	106,472,755	131,641,453	171,834,158	245,547,754	335,379,890	382,938,651	511,156,959	ጠቅላላ የአገር ውስጥ ምርት በወቅቱ በገበያ ዋጋ
	2000/01	2001/02	2002/03	2003/04	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11	

The series of "-" meaning data not available is due to lack of information.

* 2002 data are revised.

Data Source: Ministry of Finance and Economic Development (MoFED)

Figures in () are negative values

Table J.3

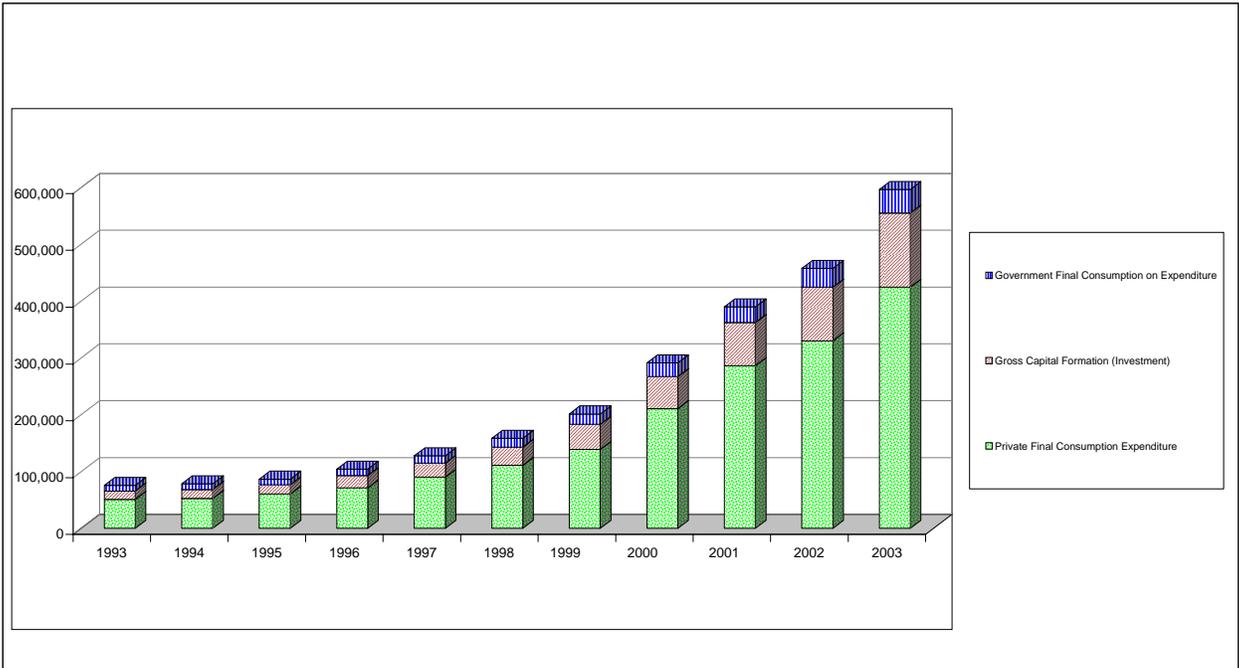
GDP by Economic Activity at Constant Prices (,000 Birr)

ሠንጠረዥ ቢ.3

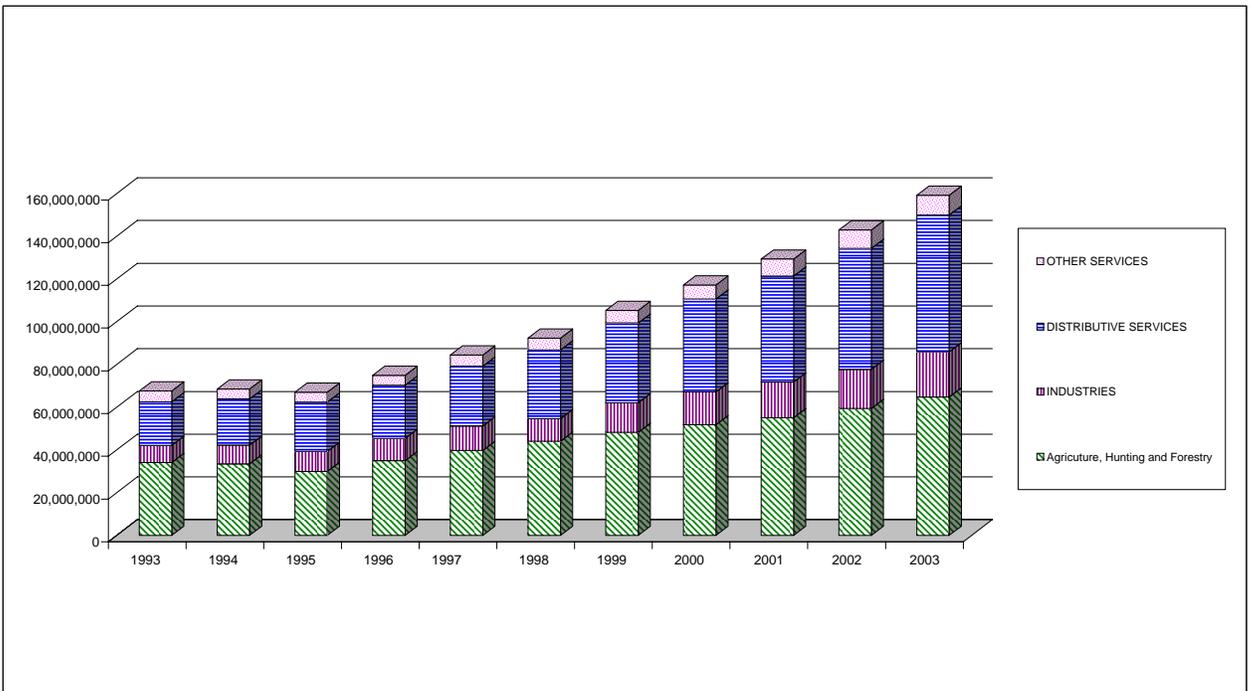
Economic Activity	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	የኢኮኖሚ ዘርፍ
Agriculture, Hunting and Forestry	34,040,128	33,401,356	29,901,524	34,976,172	39,713,606	44,048,683	48,210,785	51,823,351	55,115,714	59,322,153	64,670,827	ክርፍ
Crop	20,370,597	19,616,699	16,382,222	20,568,906	24,581,979	28,261,276	31,376,815	33,883,532	36,077,300	39,231,556	43,279,285	ሰብል
Animal Farming and Hunting	10,214,756	10,233,477	9,864,742	10,655,444	11,287,895	11,841,028	12,773,848	13,709,294	14,675,366	15,583,113	16,748,368	አንሰሳት ዕርባታና አደን
Forestry	3,454,775	3,551,180	3,654,460	3,751,823	3,843,733	3,946,378	4,060,122	4,230,525	4,363,048	4,507,483	4,643,174	ደን
Fishing	23,405	23,376	18,682	13,994	15,200	13,948	15,022	20,132	25,472	25,893	27,428	ዓሳ ማሸጠ
INDUSTRIES	8,091,418	8,765,031	9,332,618	10,419,421	11,402,254	10,561,012	13,841,567	15,276,136	16,616,473	18,413,905	21,177,988	ከኢንዱስትሪ
Mining and Quarrying	300,614	332,323	345,875	352,900	367,478	393,819	417,483	446,075	456,160	657,633	1,037,238	ከማሳደግና ድንጋይ ማውጣት
Manufacturing	3,558,514	3,604,096	3,632,647	3,872,071	4,367,069	4,829,876	5,232,876	5,606,908	6,296,418	7,026,578	7,878,851	ከፋብሪካዎች
Large and Medium Scale Manufacturing	2,326,551	2,332,198	2,365,891	2,548,494	2,844,479	3,232,754	3,539,288	3,833,049	4,394,263	4,991,920	5,697,778	ትልልቅና መካከለኛ ፋብሪካዎች
Small Scale and Cottage Industries	1,231,964	1,271,897	1,266,756	1,323,577	1,522,590	1,597,123	1,693,588	1,773,859	1,902,155	2,034,658	2,181,074	ትንሽና የጎጆ ኢንዱስትሪዎች
Electricity and Water	1,378,954	1,512,316	1,585,463	1,689,810	1,823,070	1,984,384	2,254,501	2,613,064	2,482,039	2,543,947	3,029,512	ከመብራቶ፣ ኢሌክትሪክ ኃይልና ውሃ
Construction	2,853,336	3,316,296	3,768,633	4,504,640	4,844,637	3,352,933	5,936,707	6,610,089	7,381,856	8,185,747	9,232,386	ከህንፃዎችና መንገድ ሥራዎች
DISTRIBUTIVE SERVICES	20,321,036	21,650,837	23,149,339	24,817,898	28,109,453	32,172,698	37,312,622	43,477,517	49,669,549	56,625,243	64,087,512	ከግዥና ሥራ
Whole Sale and Retail Trade	7,825,206	8,091,685	8,343,893	8,765,700	9,910,965	11,648,980	13,670,481	15,634,849	17,613,097	19,249,673	20,380,158	ከጅምላና ቸርቻሮ ንግድ
Hotels and Restaurants	1,430,143	1,501,141	1,595,548	1,694,446	1,890,332	2,259,504	2,822,491	3,438,052	4,398,981	5,467,379	6,814,106	ሆቴልና ራስቶራንት
Transport and Communications	3,342,390	3,530,639	3,900,197	4,271,763	5,093,869	5,383,741	5,885,995	6,706,400	7,146,131	8,178,119	8,972,177	ከመጓጓዣና መገናኛ
Financial intermidation	1,236,526	927,885	1,027,889	1,230,827	1,528,562	1,967,431	2,264,388	2,828,908	3,379,035	3,369,580	4,166,796	ከባንክና ኢንሹራንስ
Real Estate, Renting and Business Activities	4,278,979	5,271,843	5,784,827	6,044,829	6,491,633	7,433,916	8,565,094	10,048,264	11,641,143	13,965,097	17,047,646	ከማይንቀሳቀስ ንብረት
Education	1,574,327	1,694,966	1,890,836	2,107,872	2,373,260	2,577,571	3,125,116	3,637,245	4,052,353	4,739,781	4,947,812	ከትምህርት አገልግሎት
Health and Social work	633,465	632,678	606,149	702,461	820,832	901,555	979,057	1,183,799	1,438,809	1,655,614	1,758,818	ከሕክምናና የጤና አገልግሎቶች
OTHER SERVICES	5,076,372	4,577,036	4,647,614	4,718,349	5,202,642	5,575,002	5,834,271	6,639,664	7,906,768	8,583,694	9,280,940	ከሌሎች አገልግሎቶች
Public Administration and Defense	3,710,285	3,130,348	3,173,700	3,180,046	3,550,491	3,776,815	3,881,563	4,482,829	5,623,681	6,124,786	6,702,120	ከአስተዳደርና መከላከያ
Other Community, Social & Personal Services	1,193,335	1,254,431	1,273,093	1,334,272	1,441,679	1,573,842	1,712,808	1,903,629	2,028,272	2,191,883	2,298,276	ከማህበራዊና ስብደታ አገልግሎቶች
Private Households with Employed Persons	172,752	192,257	200,821	204,031	210,472	224,345	239,900	253,206	254,815	267,024	280,544	ከቤት ውስጥ አገልግሎቶች እና ሌሎች
Total	67,552,360	68,417,636	67,049,778	74,945,836	84,443,154	94,371,317	105,214,267	117,596,800	129,333,978	142,970,887	159,244,695	ድምር
Less: FISIM	631,615	403,640	462,890	548,739	639,132	896,834	1,018,267	1,301,365	1,489,771	1,602,786	1,780,461	
Gross Value Added at Current Basic Prices	66,920,745	68,014,176	66,586,887	74,397,096	83,804,022	93,474,483	104,196,057	116,295,435	127,844,207	141,368,102	157,464,234	ጠቅላላ የአገር ውስጥ ምርት በተሠራበት ዋጋ
Taxes on Products	5,260,353	5,260,260	5,104,028	7,023,970	7,240,071	7,433,901	7,953,307	8,531,560	7,712,997	11,216,981	12,177,248	በሽታጠቅ ላይ ከተደረገ ቀረጥ
GDP at Constant Market Prices	72,181,097	73,274,436	71,690,915	81,421,066	91,044,094	100,908,384	112,149,363	124,826,996	135,557,204	152,585,083	169,641,482	ጠቅላላ የአገር ውስጥ ምርት በወቅቱ በገበያ ዋጋ
	2000/01	2001/02	2002/03	2003/04	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11	

The series of "-" meaning data not available is due to lack of information.
 * the data 2002 are revised.
 Data Source: Ministry of Finance and Economic Development (MoFED)
 Figures in () are negative values

በ.2 ጠቅላላ ብሔራዊ ምርት ላይ የተደረገ ወጪ በጊዜው የገበያ ዋጋ (በሚሊዮን ብር)
J.2 EXPENDITURE ON GROSS NATIONAL PRODUCT AT CURRENT MARKET PRICES (MILLION BIRR)



በ.3 ጠቅላላ የአገር ውስጥ ምርት በመደበኛ የኢኮኖሚ ዘርፍና ት በተሠራበት ዋጋ (በሺ ብር)
J.3 GDP by Economic Activity at Constant Prices (,000 Birr)



**ጠቅላላ የአገር ውስጥ ምርት በመነጨበት ዋናዎቹ የኢኮኖሚ ዘርፍ በተሠራበት ዋጋ (በሺ ብር)
GDP by Major industrial Classification ** at Constant Basic Prices (,000 Birr)**

Table J.4A

ሰንጠረዥ ቢ.4ሀ

Sector	1992 1999/00	1993 2000/01	1994 2001/02	1995 2002/03	1996 2003/04	1997 2004/05	1998 2005/06	1999 2006/07	2000 2007/08	2001 2008/09 Forward	2001 2008/09	2002 2009/10	2003 2010/11	የኢኮኖሚ ዘርፍ
AGRICULTURE	31,072,973	34,063,533	33,424,732	29,920,207	34,990,166	39,728,806	44,062,631	48,225,807	51,843,483	54,954,092	55,141,186	59,348,045	64,698,256	አርሻ
INDUSTRY	7,697,691	8,091,419	8,765,030	9,332,618	10,419,422	11,402,253	12,561,013	13,841,567	15,276,136	16,895,406	16,616,473	18,374,743	21,177,988	አንዳ-ስትራ
SERVICES	24,137,126	25,397,409	26,227,874	27,796,953	29,536,248	33,312,094	37,747,674	43,146,893	50,477,182	59,209,734	57,576,318	65,084,465	73,368,452	ልዩ ልዩ አገልግሎቶች
TOTAL	62,907,790	67,552,360	68,417,636	67,049,778	74,945,836	84,443,154	94,371,317	105,214,267	117,596,800	131,059,232	129,333,987	142,970,887	159,244,695	ድምር
Less : FISM	608,408	631,615	403,460	462,890	548,739	639,132	896,834	1,018,210	1,301,365	1,691,775	1,489,771	1,602,786	1,780,461	
SVA at Constant Basic Price	62,299,383	66,920,745	68,014,176	66,586,887	74,397,096	83,804,022	93,474,483	104,196,057	116,295,435	129,367,458	127,844,207	141,368,102	157,464,234	

**ጠቅላላ የአገር ውስጥ ምርት የዕድገት መጠን በመነጨበት ዋናዎቹ የኢኮኖሚ ዘርፍ በተሠራበት ዋጋ (በመቶኛ)
Growth Rates of GDP by Major industrial Classification at Constant Basic Prices (%)**

Table J.4B

ሰንጠረዥ ቢ.4ለ

Sector	1992 1999/00	1993 2000/01	1994 2001/02	1995 2002/03	1996 2003/04	1997 2004/05	1998 2005/06	1999 2006/07	2000 2007/08	2001 2008/09 Forward	2001	2002	2003 2010/11	የኢኮኖሚ ዘርፍ
AGRICULTURE	3.1	9.6	(1.9)	(10.5)	16.9	13.5	10.9	9.4	7.5	6.0	6.4	7.6	9.0	አርሻ
INDUSTRY	5.3	5.1	8.3	6.5	11.6	9.4	10.2	10.2	10.4	10.6	9.7	10.8	15.0	አንዳ-ስትራ
SERVICES	10.4	5.2	3.3	6.0	6.3	12.8	13.3	13.3	17.0	17.3	14.0	13.2	12.5	ልዩ ልዩ አገልግሎቶች
TOTAL	6.0	7.4	1	(2.0)	11.8	12.7	11.8	11.8	11.8	11.2	10.1	10.5	11.4	ድምር
Less : FISM	23.7	3.8	(36.1)	14.7	18.5	16.5	40.3	40.3	27.8	30.0	12.5	7.6	11.1	
SVA at Constant Basic Price	5.9	7.4	1.6	(2.1)	11.7	12.6	11.5	11.5	11.6	11.2	10.0	10.6	11.4	

**ጠቅላላ የአገር ውስጥ ምርት የመቶኛ ድርሻ በዋናዎቹ የኢኮኖሚ ዘርፍ በተሠራበት ዋጋ (በመቶኛ)
Percentage Distribution of GDP by Major industrial Classification at Constant Basic Prices (%)**

Table J. 4C

ሰንጠረዥ ቢ.4ሐ

Sector	1992 1999/00	1993 2000/01	1994 2001/02	1995 2002/03	1996 2003/04	1997 2004/05	1998 2005/06	1999 2006/07	2000 2007/08	2001 2008/09 Forward	2001	2002	2003 2010/11	የኢኮኖሚ ዘርፍ
AGRICULTURE	49.9	50.9	49.1	44.9	47.0	47.4	47.1	46.3	44.6	42.5	43.1	42.0	41.1	አርሻ
INDUSTRY	12.4	12.1	12.9	14.0	14.0	13.6	13.4	13.3	13.1	12.1	13.0	13.0	13.4	አንዳ-ስትራ
SERVICES	38.7	38.0	38.6	41.7	39.7	39.7	40.4	41.4	43.4	45.8	45.0	45.1	46.6	ልዩ ልዩ አገልግሎቶች
TOTAL	101.0	100.9	100.6	100.7	100.7	100.8	101.0	101.0	101.0	101.3	101.2	101.1	101.1	ድምር
Less : FISM	1.0	0.9	0.6	0.7	0.7	0.8	1.0	1.0	1.1	1.3	1.2	1.1	1.1	
SVA at Constant Basic Price	100	100	100	100	100	100	100	100	100	100	100	100	100	

** All Economic Activities are Classified under Three Major Classifications as indicated below:

- A. Agriculture: Crop production, Animal Farming and Hunting, Forestry, Fishing
- B. Industry: Mining and Quarrying, Manufacturing, Electricity, Gas and Water and Construction
- C. Services:

- 1. Distributive: Whole Sale and Retail Trade, Hotels and Restaurants, Transport and Communications, Financial Intermediation, Rural Estate, Renting and Business Activities, Education, Health and Social Work
- 2. Other Services : Other Community, Social & Personal Services, Private Households with Employed Persons

The series of "-" meaning data not available is due to lack of information.

* the data 2002 are revised.

Data Source: Ministry of Finance and Economic Development (MoFED)

Figures in () are negative values