



MINISTRY of COMMERCE & INDUSTRY

QUARTERLY BULLETIN

Vol. I No. 2

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Addis Ababa

October, 1952

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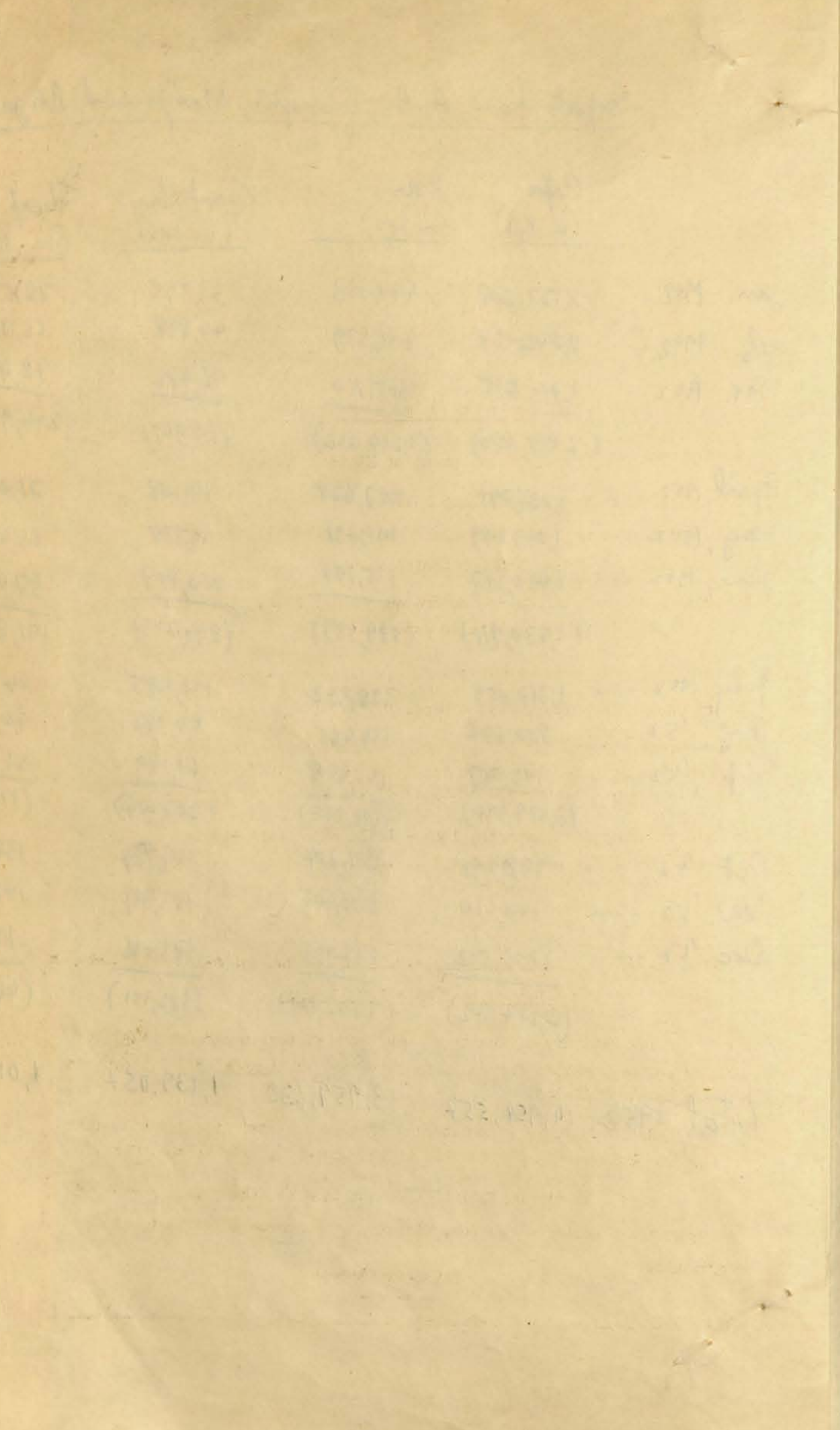
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Exports from A.A., Bishofia, Modjo and

	<u>Coffee</u> (in Kgs)	<u>Hides</u> (in Kgs)	<u>Goat skins</u> (in Kgs)
Jan. 1952 ...	2,567,208	477,953	53,595
Feb. 1952 ...	2,242,057	471,539	44,898
Mar. 1952 ...	1,710,215	305,110	16,476
	(6,519,480)	(1,254,602)	(114,969)
April, 1952 ...	1,066,775	257,628	44,208
May, 1952 ...	1,073,499	191,731	35,338
June, 1952 ...	1,430,617	135,194	210,707
	(3,570,911)	(584,553)	(290,253)
July, 1952 ...	1,317,059	328,342	131,885
Aug. '52 ...	900,646	134,465	54,080
Sep. '52 ...	372,089	155,548	61,519
	(2,589,794)	(618,355)	(247,484)
Oct. '52 ...	330,240	276,704	129,984
Nov. '52 ...	140,610	550,445	183,331
Dec. '52 ...	1,803,522	674,973	173,036
	(2,274,372)	(1,502,122)	(486,351)
Total, 1952:	14,954,557	3,959,632	1,139,057



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1000 September of year 1900. It is the first of the series.

PLANNING FOR THE FURTHER DEVELOPMENT
OF ETHIOPIA

For several years Ethiopia has been planning and carrying out plans for improvement in her economic structure and for the further development of the social and cultural privileges and attainments of her people. The changes that have already been accomplished are noteworthy. The plans for bringing to realization other improvements and changes are of particular interest. In order to properly appraise the work that has been done and to estimate the possibilities of further change it is well to carefully examine the situation existing before the program started and that to be attained if possible and to learn something about the underlying causes of any deficiencies that may be disclosed.

The most striking difference between the present economy and culture of Ethiopia and that of the western countries is marked by the presence in the west of all the latest materials, gadgets, machines and contrivances of all kinds that science and technology can devise to serve mankind. These are evidence of something deeper, a general participation in the development of modern science and the realization of profits and benefits that only such wide participation can bring. This difference between Ethiopia and the west did not exist a few years ago and the outstanding evidences of it have only very recently appeared. The frank expression of the desire of the Ethiopians to close that gap is a good promise that they will be able to do so.

Ethiopia's position during many centuries past has been unique. She has occupied a beautiful plateau, almost touching the equator. The height of that plateau has given the rich soil a welcome blanket of temperate climate. The people to whom was given the privilege of calling this ideal spot their own were intelligent and industrious. They had inherited from their forefathers the cultural and practical gifts that enabled them to profit from the richness of the soil and from the friendly sun and rain. They were able to raise crops in abundance. Their flocks and herds grew large and their owners prospered. The Ethiopians found that they could feed and clothe their families and provide shelter, support government and defend themselves. They could do all these things better than could the people of any neighbouring countries.

During these past centuries there was not much to be gained by the Ethiopians from any efforts they might make to develop association with neighbouring countries. Those foreign countries had little or nothing to offer of interest or benefit to Ethiopians, and the visits of their representatives were more apt to be predatory and selfish than not. Largely for these reasons Ethiopia remained by choice almost completely isolated. A natural barrier of rugged mountain and forbidding desert made it easy to maintain that isolation. Very few foreigners crossed the barrier successfully. The few who did had nothing to offer that appealed to the satisfied and comfortable Ethiopian.

It has been only quite recently that the technology and science of the western world has facilitated the crossing of the natural defense barrier and has provided any such visiting foreigners with a markedly better living than that enjoyed by the Ethiopians. The technical attainments have also been improved and it is now possible to establish the close friendly contacts between Ethiopia and the world around her and thus to disclose the disparity that has grown up as a result of the world's most recent scientific advance.

Now there is something to be gained from this cultural contact. The Ethiopians themselves have been the first to see this and the desire to do as well as the Western people has been awakened in them.

A start had been made before invasion by the Fascists. The invasion and temporary occupation interrupted the progress the Ethiopians themselves had been making. Since the restoration of independence the march toward improvement for the Ethiopian people has been resumed and its tempo has been quickened. His Imperial Majesty, Haile Selassie, the astute leader of the Ethiopian people has long realized that proper planning will insure a quicker closing of the gap that has developed between the Ethiopians and their neighbours. The nature of that plan He has dictated is of interest and the faithfulness with which it is being

followed is an evidence of the complete acceptance of His leadership.

Since the disparity has been caused by national isolation the main theme of the national plan for the further development of Ethiopia has been the endorsement and activation of any of the wholesome processes for overcoming that isolation. The cross fertilization of Ethiopian culture with the best that other cultures had to offer has been persistently effected. The processes have been selected from the best that modern civilization has to offer. They are headed by education and include the most modern transportation, communication and association. They include all of the myriad of branches that these main methods of modernization include.

They include industrialization but do not make the slavish compliance with a rigid plan of industrialization their sole ambition, as some people have. There is a program of improved public works, better public service, and other types of physical improvement. But these are never allowed to over shadow not retard the program of multiplied cultural contacts.

It is from these that His Imperial Majesty expects His loyal subjects to gain their knowledge of good new things. From that new knowledge He expects them to gain new ideas and the ability to put these new ideas into effect.

Specific projects which may be cited as examples in each of these general fields are many. School houses have been built, teachers from many countries are employed and classes conducted in every province in Ethiopia. A College has been set up and staffed and soon there will be graduates coming forth to do their part in the total program; and now a University is under way. Its curriculum has been agreed, the plans for buildings completed and construction has started. Agricultural education has been provided for many young Ethiopians.

In addition to this educational work at home there have been students in foreign countries. Ethiopia has recognized that the multiple contact with outside cultures can be gained in this way too. Students have gone to classes in neighbouring African countries, to schools in nearby Middle East, India and Europe. More than a hundred are in America and some have been scheduled for Australia.

Other specific projects can be listed including those in highway construction, transportation and industry.

Ethiopia has a long established program for using the scientists, technologists, skilled workers and teachers from other countries to bring to her people the knowledge of the best that can be found anywhere in the world. She has been carrying on this work at her own expense and under her own direction.

Pioneers of the recently initiated Technical Cooperation program have found here a program of improvement, in many ways like the one they propose, well established without foreign financial assistance. Their cooperation can be used to much better advantage to speed up the accomplishments and its influence is already being felt. The delays and uncertainties that would be involved in breaking new ground can be avoided. Specific results will be visible here in a shorter time than could have been possible without the previous plans and actual performance on the part of Ethiopia.

The momentum acquired by such a forward movement as these illustrations disclose should carry the Ethiopians past mere emulation of the accomplishments of others to a position among the real leaders of a free and enlightened world.

To make sure that His people will be ready and entitled to share in the benefits of such an association His Imperial Majesty has enlisted them at every opportunity in the united efforts of the world's leading nations to work and plan and fight for greatest good of mankind wherever and whenever that good has been at stake.

FERRY A. FELLOWS
DIRECTOR OF PLANNING.

Following is an outline of the complete program of the Institute.

Since the Institute is a non-profit organization, the main theme of the national plan for the first year of the Institute has been the advancement and realization of any of the various economic, social, and educational programs. The entire Institute's program is based on the fact that the most serious problem facing the world today is the lack of modern education. The Institute's program is based on the fact that the most serious problem facing the world today is the lack of modern education. The Institute's program is based on the fact that the most serious problem facing the world today is the lack of modern education.

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To solve any of these problems will be very and entitled to share in the benefits of such an association. The Institute's program is based on the fact that the most serious problem facing the world today is the lack of modern education. The Institute's program is based on the fact that the most serious problem facing the world today is the lack of modern education. The Institute's program is based on the fact that the most serious problem facing the world today is the lack of modern education.

DEVELOPMENT OF ETHIOPIA
PLANS AND PROGRESS COMPARED

It is not intended to present here a complete review of all the detailed plans that have been made from time-to-time and a comparison of accomplishments in each of these details. A brief review, however, will be informative and will serve to show that Ethiopian progress is positive and genuine. That which has been accomplished is a stimulus to a further and faster forward drive.

I. TRANSPORTATION:

In the initial plans for the Development of Ethiopia the item for transportation was largest, amounting to the equivalent of U.S.\$15,500,000 over a period of 10 years for foreign participation. If only 10 million people were considered as contributing, this would be little more than 15 cents per person per year.

The list of proposed programs comprised various elements including railroad, water, highway and air transportation.

Actually, many improvements have been carried out and more are contemplated.

Railroad improvements on the 734 kilometers of track between Addis Ababa and Jibuti have been made by private capital. The high-level bridge across the Awash is one of the most spectacular of these and it does away with the old low level bridge the approaches to which required extra engines and much lost time. Old worn rails have been replaced by new steel of heavy section. New locomotives have also been purchased and put into service. In a year the railroad now hauls more than half a million passengers and more than 100 million ton-kilometers of freight. Water transportation facilities have been augmented by three cargo vessels for deep water traffic and smaller craft for Lake Tana traffic.

Highway traffic has increased greatly and better provisions are being made both with respect to highways and equipment. Ethiopia has about 70,000 kilometers of roads of which nearly 5,000 kilometers are macadam or black top pavement. One fifth of the remaining roads are truck routes and the rest are unimproved trails.

The Imperial Highway Authority, financed in cooperation with the World Bank, is carrying out a program of reconstruction and repair costing several million dollars.

ROADS UNDER THE IMPERIAL HIGHWAY AUTHORITY PROGRAM

Addis Ababa	-	Assab	803 km, reconstruction
Addis Ababa	-	Jimma	347 " "
Addis Ababa	-	Lokenti	333 " "
Combolisia	-	Eritrean border, via Adigrat .. .	663 " maintenance & repair
Condar	-	Eritrean border	419 " -do-
Condar	-	Gorgora	64 " -do-
Addis Ababa	-	Dire Dawa	453 " -do-
Dire Dawa	-	Jijiga	160 " -do-
Adama	-	Asella	76 " -do-
Addis Ababa	-	Blue Nile	213 " -do-
Blue Nile	-	Lake Tana	365 " -do-
Mojjo	-	Adola - Dila	444 " -do-

Total: . . 4,340 Km.

Since this list was prepared the main roads in Eritrea have been added.

There were 1,443,206 paying passengers who travelled by bus in 1949.

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Air Transportation has been developed at a phenomenal rate. The Ethiopian Air Lines is owned entirely by the Ethiopian Government. Under the terms of a contract with T.W.A. that organization employs the manager and other key personnel. Many of the employees are Ethiopian. The following figures show the growth of business since 1948.

	1948	1949	1950	1951
Revenue passengers carried	12,300	16,864	22,347	36,795
Revenue passenger miles flown	5,836,230	8,989,307	9,782,022	16,099,506
Revenue freight (kilos) carried	1,312,393	2,423,949	3,065,979	3,823,590
Revenue freight (ton miles)	409,497	957,290	1,009,851	1,132,293

II. PUBLIC HEALTH AND WELFARE

An estimated expenditure of foreign funds equivalent to U.S. \$7,000,000 over a period of ten years was originally contemplated. This would have supplied one doctor, or service equivalent, for each 180,000 people and would have cost about 7 cents per person per year.

Private hospital facilities have been provided at a rate in excess of that anticipated. Excellent training is going forward. Medical supplies have been made available. Cooperation of World Health Organization has been afforded. Health and welfare conditions have been advanced in many other ways.

III. E D U C A T I O N:

First priority amongst improvement projects has been given to education. There are more than 500 Government Schools with more than 60,000 students of whom 11% are girls.

Many additional students are being taught in private and church schools. The University College of Addis Ababa was inaugurated in 1951. The University is under construction. Many students are studying abroad. The following table shows the distribution of schools and students by provinces a year ago.

Province	Number of Schools	Girls	Totals
Shoa	96	1,207	10,625
Harrar	32	631	5,345
Arussi	34	244	3,044
Begameder	55	865	4,344
Gojjam	53	230	3,216
Wollo	17	247	2,022
Wallega	36	335	3,493
Kaffa	34	179	2,659
Illubabor	37	512	5,336
Tigre	39	942	4,148
Sidamo	62	279	6,404
Gamu Gofa	15	50	900
Addis Ababa	30	1,277	8,517
Totals:	544	6,998	60,053

in estimated earnings of about \$7,000 per year. A portion of the income was originally contributed.

This would have required one to take service as a volunteer. The cash

\$2,000 per year and \$1,000 per year.

IV. ANIMAL HUSBANDRY:

Page 5.

A program amounting in ten years to the equivalent of U.S.\$6,200,000 for foreign participation was originally planned. The major item on this program has been the rinderpest campaign carried on with the help of the Food and Agriculture Organization. More than a million cattle have been treated and great possible losses have been averted.

The distribution of actual accomplishment of the Rinderpest Vaccination of Cattle in various communities is shown by the following table :-

Location	E.C. 1943 (1950-1951)	E.C.1944 (1951-52)
1. Shoa Laboratory (Addis Ababa)	36.924	51.166
2. Holo	4.444	3.655
3. Tigri	175.510	21.486
4. Harar	353.318	163.218
5. Illubabor (Gore)	45.506	18.609
6. Arussi	4.815	39.999
7. Sidamo	--	76.379
8. Gamu Gofa	2.400	13.239
9. Beghemdir (Gondar)	13.808	54.044
10. Wollega	66.760	40.503
11. Kafa (Jimma)	11.048	--
12. Gojjam	120	--
Total: . . .	<u>714.653</u>	<u>477.274</u>

V. AGRICULTURE:

The proposed program in this field was to have been the same size as for Animal Husbandry. Here too, the Food and Agriculture Organization of United Nations has participated. There are now F.A.O. experts in Ethiopia to render advice in the fields of seed improvement, coffee, cotton and small tools. The educational work included in this estimate is being covered by the cooperative program developed with Technical Assistance Administration with the Ministry of Education. Some students are being trained abroad.

VI. MINING AND GEOLOGY:

This part of the program is going forward under both Government and private control. Gold mining has been put on a modern mechanized basis by the Ministry of Finance. Drilling for oil is being carried forward by the Sinclair Co.

The estimated program of U.S.\$2,300,000 outside participation has already been exceeded though the ten year period covered by the estimate is only half gone.

VII. FORESTRY:

The original plan called for foreign participation of U.S.\$1,500,000 over a period of ten years. An expert from the Food and Agriculture Organization of United Nations has drafted the necessary

control legislation and is training a number of Ethiopian students in forestry.

VIII. INDUSTRY AND COMMERCE:

In the original program this field was included in two ways: first, a selected program covering a few selected industrial activities was presented as a self liquidating program, particularly suitable for private enterprise. Second, included the broad relationships by which the Government might aid and stimulate the good industrial and commercial growth of the country.

The industries included in the first list were as follows:-

- Meat canning
- Sugar
- Cotton textiles
- Burlap and bagging
- Logging and charcoal
- Saw and dimension mill
- Wood products
- Veneer
- Straw board
- Vegetable oil
- Soap
- Salt
- Tanning extracts
- Carbide, acetylene, oxygen
- Heavy chemicals
- Potash
- Soda ash
- Black powder
- Dynamite
- Tyre recapping
- Leather tanning
- Shoes
- Glass
- Cement
- Brick
- Batteries
- Machine shop

The total capital investment required was estimated at the equivalent of U.S.\$16,891,550.

Many of these industries have since been installed. The most important of those now being built is the Sugar plant by H.V.A. at Wongi which will be in production in December 1953.

It was proposed to have a total program in the second category calling for the equal of U.S.\$6,500,000 of foreign or private participation.

Many parts of this program are well advanced including the formation of the Grain Board, Grain Cleaning Regulations, improvement of handicraft and technical training and other accomplishments.

IX. COMMUNICATION:

Addis Ababa has 2,000 telephones with automatic switching and long distance to principal cities. Arrangements have been made for a program of improvement and extension with the cooperation of the World Bank. Foreign participation of U.S.\$1,500,000 was originally estimated.

✱ Abbreviation for Handelsvereeniging
Amsterdam.

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X. GENERAL:

Many miscellaneous relatively small projects were included in this general category. It was planned to use foreign personnel and have other foreign participation costing altogether the equivalent of U.S.\$9,060,000 over a period of ten years. Actually progress has been made at a faster rate than first anticipated and the cost has been met in various ways.

Among the activities originally included for most of which accomplishment can be credited are the following:-

- Meteorological stations
- Radio broadcasting
- Census
- Standard weights and measures
- Publications and periodicals
- Housing
- Fisheries
- Surveys and maps
- Tourism
- Hotel facilities
- Marketing and Advertising
- Statistics collection.

PERRY A. FELLOWS
DIRECTOR OF PLANNING.

(3)

Y. GENERAL

Many miscellaneous relatively small projects were included in this general category. It was planned to use foreign personnel and have other foreign participation outside of the equivalent of U.S. \$1,000,000 over a period of ten years. Actually projects have been made at a faster rate than first anticipated and the cost has been met in various ways.

During the activities actually included for cost of which necessitated can be carried out the following:

- Historical research
- Radio broadcasting
- General
- Standard tests and measures
- Publications and periodicals
- Research
- Translation
- Language and maps
- Tourism
- Hotel facilities
- Marketing and Advertising
- Statistics collection

FRANK A. WELLS
DIRECTOR OF PLANNING

FEDERATION OF ERITREA WITH ETHIOPIA.

After a separation that lasted 67 years, Eritrea, through the sustained and unflinching efforts of His Imperial Majesty, Haile Selassie, has become once more a part of the Ethiopian Empire. During that period of separation, the burning desire of the Eritrean people has been to see that country reunited with its motherland, Ethiopia. Therefore, the decision of the United Nations to unite Eritrea with Ethiopia into a Federal Union has the approval of practically all the Eritrean people.

Historically, Eritrea like Godjam and Begemdr constituted an Ethiopian province--the maritime province of the Empire governed by a Bahr-Negash appointed by the Emperor. Federation does not completely restore the old relationship but is the best arrangement attainable under the circumstances.

Federal union in this case means that Eritrea as an autonomous self-governing unit is united with Ethiopia under the sovereignty of the Ethiopian Crown. Thus, the restoration of Eritrea as a member of the Ethiopian Empire marks the emergence of the new great Ethiopia.

Self-government for Eritrea within the Federation requires a division of powers between the Imperial Federal Government and the Federal Unit of Eritrea. Thus, in accordance with the Federal Act, Article 5 of the Eritrean Constitution provides that the jurisdiction of the Government of Eritrea shall extend to all matters not reserved to the Federal Government by the Federal Act. These matters are matters of local concern and are enumerated as follows :-

- (a) the various branches of law (criminal law, commercial law, etc.);
- (b) internal police;
- (c) health;
- (d) education;
- (e) public assistance and social security;
- (f) Protection of labour;
- (g) exploitation of natural resources and regulations of industry, trades and professions;
- (h) agriculture;
- (i) communications other than those with foreign countries or Ethiopia;
- (j) the public utility services which are peculiar to Eritrea;
- (k) the Eritrean budget and the establishment and collection of taxes designed to meet the expenses of Eritrean public functions and services.

Under Article A-3 of the Federal Act the jurisdiction of the Imperial Federal Government shall extend to defense, foreign affairs, currency and finance, foreign and interstate commerce, and external and interstate communications, including ports. The Federal Government shall have power to maintain the integrity of the Federation and to impose uniform taxes throughout the Federation to meet the expenses of federal functions and services.

One important aspect of the new Federation that deserves mention is that of national economy. Eritrean natural resources are complimentary to the resources found elsewhere in the Empire--its agricultural production is not able to support the increasing population and consequently Ethiopia has been and must be the supplier of Eritrean basic necessities. On the other hand Eritrean deficiency in agricultural resources is compensated by a diversified economy, which will strengthen the national economy. Her access to the sea with valuable ports will undoubtedly facilitate the normal flow of trade and consequently Ethiopia will no longer be a landlocked country. Indeed, we will be looking forward to seeing Ethiopia resume her seafaring tradition. The agricultural resources of Ethiopia and the diversified industry and the ports of Eritrea complementing each other will contribute to the greater prosperity of the whole.

Araya Ogbagzy.

FEDERATION OF ETHIOPIA WITH ERYTHRA

After a discussion that lasted 57 years, Eritrea, through the unification and unification of the Imperial Ethiopian Empire, has become once more a part of the Ethiopian Empire. During that period of separation, the burning desire of the Eritrean people has been to see that country reunited with its motherland, Ethiopia. Therefore, the decision of the United Nations to unite Eritrea with Ethiopia into a Federal Union has the approval of Eritreans by all the Eritrean people.

Historically, Eritrea was under the direct control of the Ethiopian provinces—the nation was under the direct control of the Emperor. Eritrean has not completely severed its relationship with the Emperor. Eritrean has not severed its relationship with the Emperor. Eritrean has not severed its relationship with the Emperor.

Federal Union is a new name that Eritrea has adopted as an autonomous self-governing unit. It is united with Ethiopia under the sovereignty of the Ethiopian Crown. Thus, the restoration of Eritrea as a member of the Ethiopian Empire marks the emergence of the new great Ethiopia.

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- (e) public assistance and social security;
- (f) protection of labor;
- (g) exploitation of natural resources and regulations of industry, trades and professions;
- (h) agriculture;
- (i) communications other than those with foreign countries or Ethiopia;
- (j) the public utility services which are provided to Eritrea;
- (k) the Eritrean budget and the collection and distribution of taxes;
- (l) the Eritrean public functions and activities designed to meet the expenses of Eritrean public functions and activities.

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THE POPULATION CENSUS OF ADDIS ABABA AND THE
POSSIBILITIES OF A CENSUS OF POPULATION
FOR ETHIOPIA

I. Introduction.

The size of the population of Addis Ababa has often been a matter for speculation, with estimates, often based on no more than purely personal impressions, ranging from 200,000 to 400,000 persons. Recently the Municipality of Addis Ababa, under the sponsorship of the Ministry of Interior, has done much to clarify this point by publishing its Census of Population Report in Amharic language. This piece of admirable work, with delightful graphical presentation in places, has undoubtedly involved a good deal of labour and the Municipality of Addis Ababa, and its Population Census Department in particular, is to be congratulated for this piece of pioneering work in Ethiopia.

Unlike the normal "Census" in Western countries, the enumeration of the population in Addis Ababa was not done on a particular date. Any one with some knowledge of local conditions will sympathize with the Municipality for not taking the former course. Consequently the avoidance of duplications and omissions has not been possible, and the task of subsequent checking has been rendered extremely difficult, if not impossible. In the Report of the Municipality referred to above, the number of people born in each year (Ethiopian Calendar) is given by districts. It is to be regretted that, although the total numbers of males and females are given for each district, the number of people born in each year is given as one figure and is not subdivided into males and females. This has precluded the possibility of classifying the population of Addis Ababa by age and sex. Further, owing to absence of compulsory registration of births and deaths, no data regarding births and deaths are given. However, the Municipality hopes that such statistics will be available to the public in a later publication.

By "Addis Ababa" is not meant the urban part only. The Municipality comprises 10 districts, with a radius of some 12 kilometres round the centre of Addis Ababa. Consequently the population figures include many farmers as well. The following table summarizes the situation:

Table I. Population of the Municipality of Addis Ababa,
as shown in a diagram in the Municipality's Report.

<u>Districts</u>	<u>Ethiopians</u>			<u>Municipality's estimates of omissions</u>		<u>Foreigners</u>	<u>Total</u>
	<u>Males</u>	<u>Females</u>	<u>Total</u>	<u>Males</u>	<u>Females</u>		
Arada	24,197	17,378	41,575	3,600	2,200	3,704	51,079
Entoto	13,134	9,817	22,951	6,275	2,265	328	31,819
Yeka	5,812	5,417	11,229	2,800	1,040	224	15,295
Mekakeligna ..	28,650	22,940	51,590	4,100	2,230	1,286	59,206
Bolie	15,570	12,354	27,924	2,850	2,000	726	33,500
Maychew	7,724	5,791	13,515	3,700	2,030	1,051	20,296
Tekle Heymanot..	45,818	31,444	77,262	19,430	16,020	2,544	115,256
Geferssa	16,033	12,642	28,675	2,900	1,600	447	33,622
Goulalé	12,342	9,307	21,649	3,400	2,400	377	27,826
Keranio	5,929	4,467	10,396	2,143	1,307	170	14,016
Total:	175,209	131,557	306,766*	51,198	33,092	10,859	401,915

* This total is different from the total to be obtained from detailed numbers of persons born in various years, which would amount to 311,589, i.e. a difference of about 5,000.

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1. The first part of the document is a list of names and titles, including "The Hon. Mr. Justice" and "The Hon. Mr. Justice".

The state of the population of Costa Rica has often been a subject of speculation with estimates often based on no more than purely hypothetical figures ranging from 500,000 to 1,000,000 persons. Recently the Ministry of Interior, under the authority of the Ministry of Interior, has issued a report on the population of Costa Rica, with detailed statistical information in Spanish and English. This report, which was prepared by a good deal of labor and the Ministry of Interior, is to be concentrated for this place of gathering work in Statistics.

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By "Miss Abner" I do not mean
to describe, with a view of
consequently the position of
the...

1. 1944-1945 - 1946-1947 - 1948-1949 - 1950-1951 - 1952-1953 - 1954-1955 - 1956-1957 - 1958-1959 - 1960-1961 - 1962-1963 - 1964-1965 - 1966-1967 - 1968-1969 - 1970-1971 - 1972-1973 - 1974-1975 - 1976-1977 - 1978-1979 - 1980-1981 - 1982-1983 - 1984-1985 - 1986-1987 - 1988-1989 - 1990-1991 - 1992-1993 - 1994-1995 - 1996-1997 - 1998-1999 - 2000-2001 - 2002-2003 - 2004-2005 - 2006-2007 - 2008-2009 - 2010-2011 - 2012-2013 - 2014-2015 - 2016-2017 - 2018-2019 - 2020-2021 - 2022-2023 - 2024-2025 - 2026-2027 - 2028-2029 - 2030-2031 - 2032-2033 - 2034-2035 - 2036-2037 - 2038-2039 - 2040-2041 - 2042-2043 - 2044-2045 - 2046-2047 - 2048-2049 - 2050-2051 - 2052-2053 - 2054-2055 - 2056-2057 - 2058-2059 - 2060-2061 - 2062-2063 - 2064-2065 - 2066-2067 - 2068-2069 - 2070-2071 - 2072-2073 - 2074-2075 - 2076-2077 - 2078-2079 - 2080-2081 - 2082-2083 - 2084-2085 - 2086-2087 - 2088-2089 - 2090-2091 - 2092-2093 - 2094-2095 - 2096-2097 - 2098-2099 - 2100-2101 - 2102-2103 - 2104-2105 - 2106-2107 - 2108-2109 - 2110-2111 - 2112-2113 - 2114-2115 - 2116-2117 - 2118-2119 - 2120-2121 - 2122-2123 - 2124-2125 - 2126-2127 - 2128-2129 - 2130-2131 - 2132-2133 - 2134-2135 - 2136-2137 - 2138-2139 - 2140-2141 - 2142-2143 - 2144-2145 - 2146-2147 - 2148-2149 - 2150-2151 - 2152-2153 - 2154-2155 - 2156-2157 - 2158-2159 - 2160-2161 - 2162-2163 - 2164-2165 - 2166-2167 - 2168-2169 - 2170-2171 - 2172-2173 - 2174-2175 - 2176-2177 - 2178-2179 - 2180-2181 - 2182-2183 - 2184-2185 - 2186-2187 - 2188-2189 - 2190-2191 - 2192-2193 - 2194-2195 - 2196-2197 - 2198-2199 - 2200-2201 - 2202-2203 - 2204-2205 - 2206-2207 - 2208-2209 - 2210-2211 - 2212-2213 - 2214-2215 - 2216-2217 - 2218-2219 - 2220-2221 - 2222-2223 - 2224-2225 - 2226-2227 - 2228-2229 - 2230-2231 - 2232-2233 - 2234-2235 - 2236-2237 - 2238-2239 - 2240-2241 - 2242-2243 - 2244-2245 - 2246-2247 - 2248-2249 - 2250-2251 - 2252-2253 - 2254-2255 - 2256-2257 - 2258-2259 - 2260-2261 - 2262-2263 - 2264-2265 - 2266-2267 - 2268-2269 - 2270-2271 - 2272-2273 - 2274-2275 - 2276-2277 - 2278-2279 - 2280-2281 - 2282-2283 - 2284-2285 - 2286-2287 - 2288-2289 - 2290-2291 - 2292-2293 - 2294-2295 - 2296-2297 - 2298-2299 - 2300-2301 - 2302-2303 - 2304-2305 - 2306-2307 - 2308-2309 - 2310-2311 - 2312-2313 - 2314-2315 - 2316-2317 - 2318-2319 - 2320-2321 - 2322-2323 - 2324-2325 - 2326-2327 - 2328-2329 - 2330-2331 - 2332-2333 - 2334-2335 - 2336-2337 - 2338-2339 - 2340-2341 - 2342-2343 - 2344-2345 - 2346-2347 - 2348-2349 - 2350-2351 - 2352-2353 - 2354-2355 - 2356-2357 - 2358-2359 - 2360-2361 - 2362-2363 - 2364-2365 - 2366-2367 - 2368-2369 - 2370-2371 - 2372-2373 - 2374-2375 - 2376-2377 - 2378-2379 - 2380-2381 - 2382-2383 - 2384-2385 - 2386-2387 - 2388-2389 - 2390-2391 - 2392-2393 - 2394-2395 - 2396-2397 - 2398-2399 - 2400-2401 - 2402-2403 - 2404-2405 - 2406-2407 - 2408-2409 - 2410-2411 - 2412-2413 - 2414-2415 - 2416-2417 - 2418-2419 - 2420-2421 - 2422-2423 - 2424-2425 - 2426-2427 - 2428-2429 - 2430-2431 - 2432-2433 - 2434-2435 - 2436-2437 - 2438-2439 - 2440-2441 - 2442-2443 - 2444-2445 - 2446-2447 - 2448-2449 - 2450-2451 - 2452-2453 - 2454-2455

Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099	2100
1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099	2100	

to be obtained from the total of
 100,000,000, which would
 amount to 10,000,000, a difference of 10,000,000.

As to the number of omissions, the estimates of the Municipality give a total of 51,198 for males and 33,092 for females. However, there is reason to think that the omissions for females may be greater than for males. More will be said about this later.

According to the Municipality's Report, the enumerated persons amount to 306,766. Together with an estimated total of 84,290 persons for omissions, the total Ethiopian population residing in the Municipality of Addis Ababa would reach the figure of 391,056. This, together with 10,859 foreigners, would leave Addis Ababa with a total population of about 402,000.

II. Some Interesting Figures

Before discussing the age composition and sex ratio of the Ethiopian population (henceforth foreigners are not to be included in these analyses) in Addis Ababa, some interesting figures may be reproduced as below:-

Table 2. Distribution of Ethiopian population in Addis Ababa

<u>by Religion</u>	
(Reproduced from Municipality's Report).	
<u>Religion</u>	<u>Numbers of followers</u>
Orthodox	254,036
Moslems	46,257
Catholic	4,120
Protestant	1,953
Total: . . .	306,766

Addis Ababa, like the whole of Ethiopia, is inhabited by different ethnological groups of people, the leading three in Addis Ababa being the Amharas, Galas and the Gouragués, who among themselves account for about 90% of the total Ethiopian population in Addis Ababa. This is shown in Table 3.

Table 3. Distribution of Ethiopian population in Addis Ababa

by ethnological groups
(Reproduced from Municipality's Report)

<u>Ethnological group</u>	<u>Number of people</u>
Amharas	161,627
Galas	56,755
Gouragués	52,951
Wellamos .. .	12,233
Tigrés .. .	6,202
Kembattas	3,328
Dorzaes .. .	2,775
Keffas	2,490
Hamassiéns ...	2,164
Gimiras .. .	1,499
Gemugaffas ...	1,259
Shankilas .. .	1,244
Kulo Kontas ..	1,143
Somalis .. .	444
Adaries .. .	429
Adals	216
Total: ;..	306,759

Also, an interesting account is given in the Municipality's Report with regard to the distribution of Ethiopian population in Addis Ababa by occupation or by marital status in the case of women. The original table is adjusted and given as below:

As to the number of automobiles, the estimates of the Municipality give a total of 21,198 for 1935 and 22,525 for 1936. However, there is reason to think that the estimate for 1936 may be greater than for 1935. There will be sold about 2,000 cars.

According to the Municipality's figures, the total population of the city in 1935 was 300,000. Together with an estimated total of 20,000 for the surrounding area, the total population of the region is 320,000. The population of the city in 1936 is estimated at 325,000. The population of the region in 1936 is estimated at 345,000.

Table 1. General Information

Before discussing the data, it is necessary to point out that the population figures for 1935 and 1936 are based on the results of the 1935 and 1936 censuses. The figures for 1935 are based on the results of the 1935 census, and the figures for 1936 are based on the results of the 1936 census. The figures for 1935 are based on the results of the 1935 census, and the figures for 1936 are based on the results of the 1936 census.

Table 1. General Information

Category	1935	1936
Total population	300,000	325,000
Population of city	280,000	300,000
Population of surrounding area	20,000	25,000
Total population of region	300,000	325,000

The population of the city in 1935 was 280,000, and in 1936 it was 300,000. The population of the surrounding area in 1935 was 20,000, and in 1936 it was 25,000. The total population of the region in 1935 was 300,000, and in 1936 it was 325,000.

Table 2. Distribution of Population by Age and Sex

Age Group	Male	Female	Total
0-4	10,000	10,000	20,000
5-9	9,000	9,000	18,000
10-14	8,000	8,000	16,000
15-19	7,000	7,000	14,000
20-24	6,000	6,000	12,000
25-29	5,000	5,000	10,000
30-34	4,000	4,000	8,000
35-39	3,000	3,000	6,000
40-44	2,000	2,000	4,000
45-49	1,500	1,500	3,000
50-54	1,000	1,000	2,000
55-59	800	800	1,600
60-64	600	600	1,200
65-69	400	400	800
70-74	200	200	400
75-79	100	100	200
80-84	50	50	100
85-89	20	20	40
90-94	10	10	20
95-99	5	5	10
Total	100,000	100,000	200,000

Also, an interesting fact is that the population of the city in 1935 was 280,000, and in 1936 it was 300,000. The population of the surrounding area in 1935 was 20,000, and in 1936 it was 25,000. The total population of the region in 1935 was 300,000, and in 1936 it was 325,000.

Table 4. Distribution of Ethiopian population in Addis Ababa
by occupation or by Marital status
(in the case of women)

(Reproduced from Municipality's Report
after adjustment)

<u>Occupation (or marital status)</u>	<u>Number of people</u>
Married women:	56,151
Widows	12,722
Maid ~~s~~ (female domestic servants)	10,722
Students	34,745
Merchahts	33,866
Domestic Servants (male)	23,000
Weavers	9,417
Shoemakers & tailors	3,810
Craftsmen	3,207
Carpenters	2,176
Mechanics	2,052
Industrial workers	1,041
Masons	913
Smiths	207
Skilled handicraftsmen	87
Daily workers	30,261
Chauffeurs	2,090
Gharry drivers	681
Shoe-shiners	289
Hairdressers	66
Soldiers	8,905
Secretaries	9,422
Churdh men	1,368
Medical profession [≠]	768
Teachers	647
Advocates	240
Officials [≠]	71
Judges	61
Engineers	59
Artists	192
Pensioners	8,077
Farmers & gardeners	4,525
Others	5,981
Total:	267,849

[≠] The definitions for "medical profession" and "officials" are not given in the Municipality's Report.

From table 4, we can see that workers on a daily basis and craftsmen in various professions totalled 53,171 in number. Students and merchants amounted to about 34,000 each, with domestic servants (male and female) coming behind (23,000 and 10,772 respectively).

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III. Age Composition, birth rates and sex ratio.

Now we like to examine some of the characteristics of the Ethiopian population in Addis Ababa as was revealed by the Municipality's Report. As was mentioned earlier, it is not possible to get the distribution of population by age and sex, due to the absence of sub-division into males and females by age in the Municipality's Report. However, we may proceed with over examination as follows :-

(a) Age Composition.

In a sense, even a full-scale census is but one of the many possible surveys of a population. Taking a census at different points of time, we shall get different numbers of people for the same population, this being so as most population censuses are held on a de facto rather than de jure basis. In practically all censuses of population, including those in the most industrialized countries, systematic errors in the enumeration of population may arise from the bias on the part of the person reporting. Thus, either ignorance of the true age (which is particularly true in most underdeveloped countries) or carelessness in reporting will lead to a clustering of people at particular ages. This is especially so when people like to state their ages in round numbers. Thus, in the Municipality's Report, we find extreme peaks and troughs in the numbers of people at certain ages. For instance, we have peaks at the ages of 20, 30 and 40 and troughs at the ages of 21, 31 and 41. The number of persons aged 20 is three times as many as those aged 21, the number aged 30 four times those aged 31, while the number aged 40 is five times those aged 41. The inclination of people to state their ages at round numbers and probable ignorance of the true age must have been chiefly responsible for this.

Consequently, the figures have been grouped into quinquennial age-groups, in order to eliminate the abnormal ups and downs at individual ages. This is shown in Table 5.

Table 5. Age composition of the population of Addis Ababa.

(drived from the Municipality's Report)

<u>Age group</u>	<u>Number of people</u>	<u>per cent of total</u>
		%
0 - 4	27,037	8.7
5 - 9	23,005	7.4
10 - 14	21,370	6.9
15 - 19	39,696	12.7
20 - 24	42,892	13.8
25 - 29	34,486	11.1
30 - 34	32,440	10.4
35 - 39	21,640	6.9
40 - 44	20,171	6.5
45 - 49	9,765	3.1
50 - 54	11,895	3.8
55 - 59	5,920	1.9
60 - 64	5,869	1.9
65 & over ...	15,403	4.9
Total: . . .	311,589 ≠	100.0

≠ The total as given here was obtained by adding up the detailed numbers of people born in individual years for the ten districts, and differs from the Municipality's total by about 5,000.

No attempt has been made at graduation in order to get the smoothed numbers for individual ages. However, this can always be done provided we can assume that the numbers in the quinquennial age groups are substantially correct.

In order to have a better view of the age composition of the population in question, two diagrams are shown below, one for quinquennial age-groups and the other for decennial age-groups :-

The following table shows the population of the Municipality of ... by sex and age, for the years 1920, 1930, and 1940. The population of the Municipality of ... in 1920 was 1,000, in 1930 it was 1,500, and in 1940 it was 2,000. The population of the Municipality of ... has increased steadily since 1920, and is expected to continue to increase in the future.

(b) Age Composition

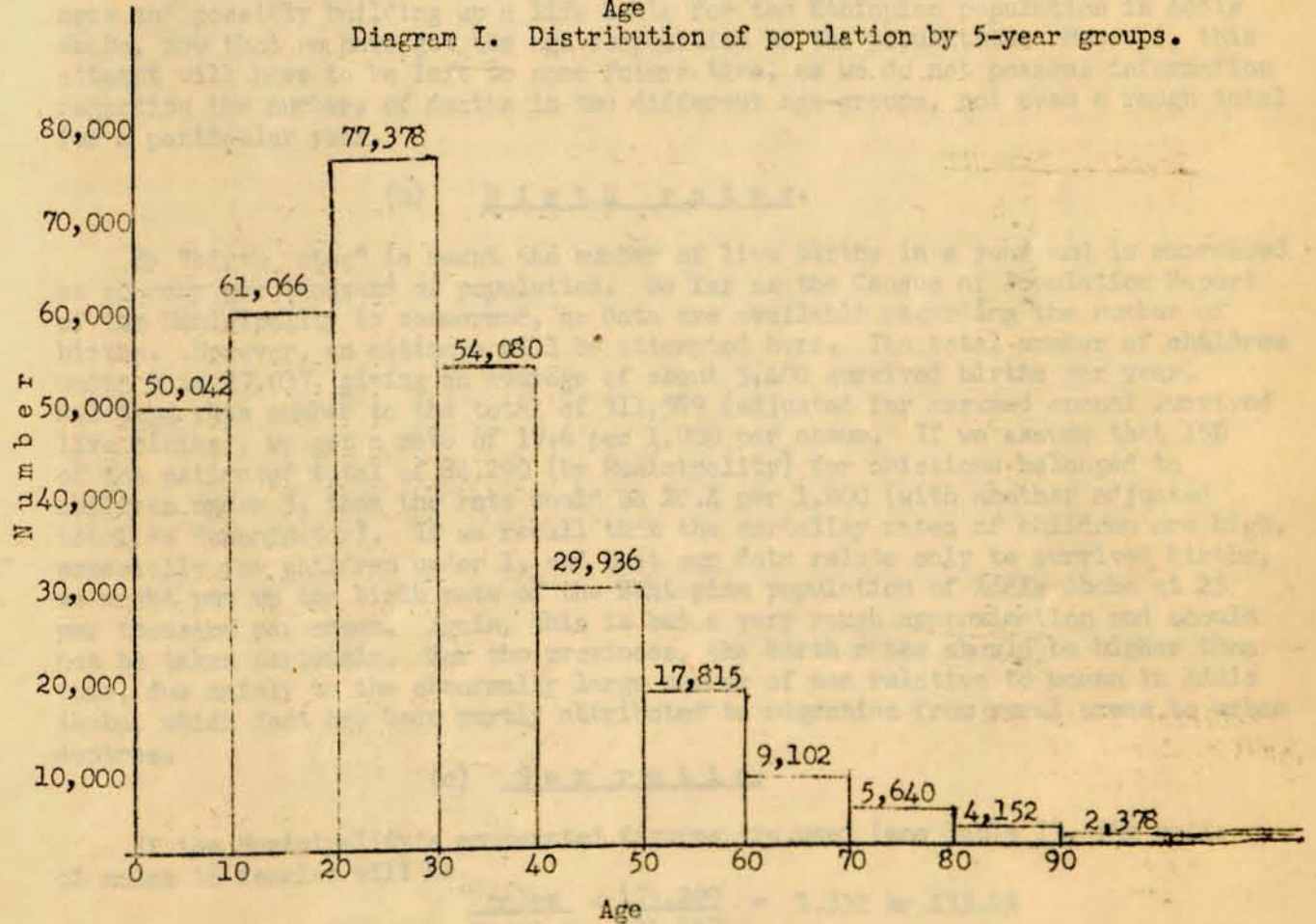
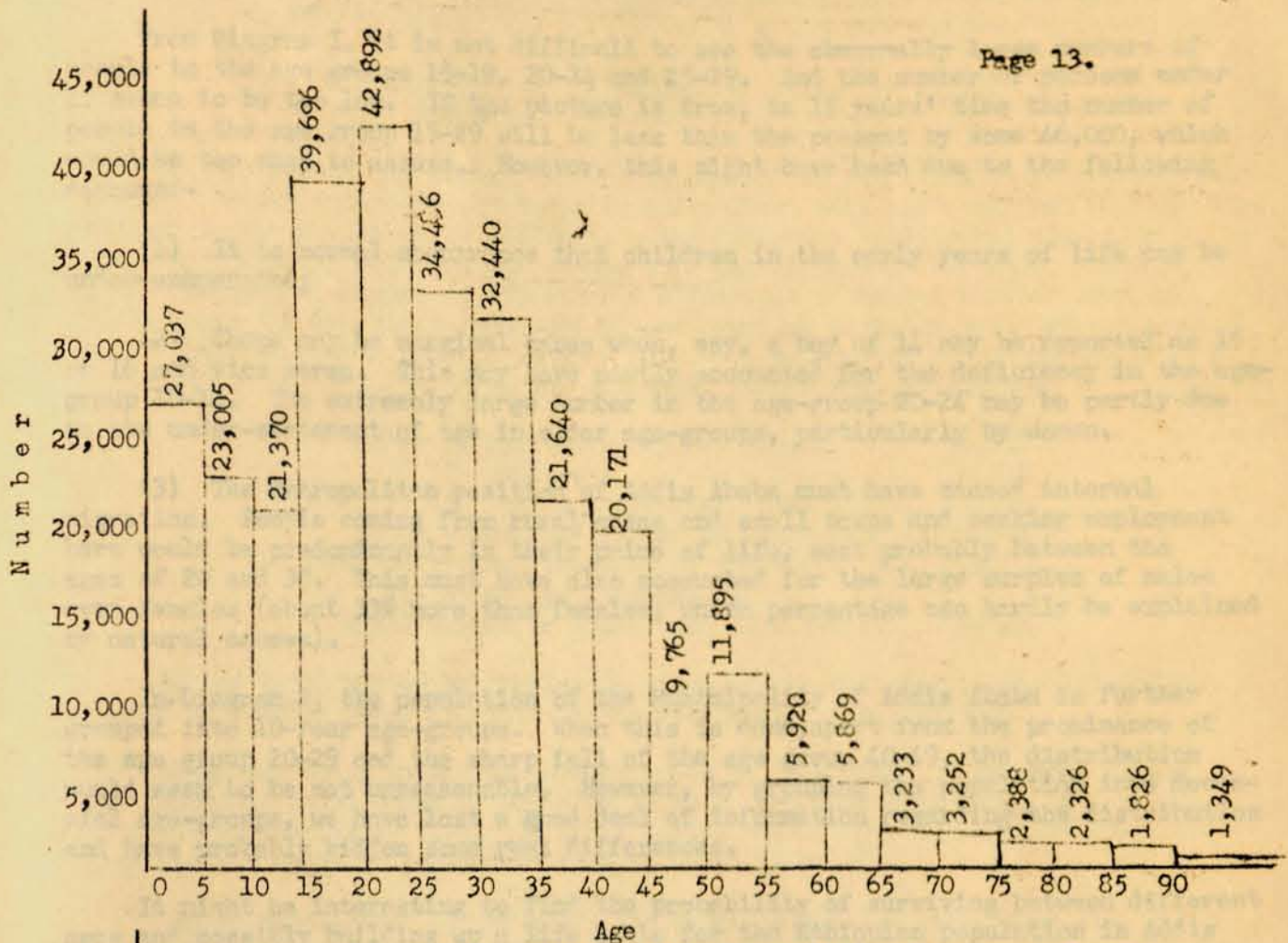
The following table shows the age composition of the population of the Municipality of ... for the years 1920, 1930, and 1940. The population of the Municipality of ... in 1920 was 1,000, in 1930 it was 1,500, and in 1940 it was 2,000. The population of the Municipality of ... has increased steadily since 1920, and is expected to continue to increase in the future.

The following table shows the sex composition of the population of the Municipality of ... for the years 1920, 1930, and 1940. The population of the Municipality of ... in 1920 was 1,000, in 1930 it was 1,500, and in 1940 it was 2,000. The population of the Municipality of ... has increased steadily since 1920, and is expected to continue to increase in the future.

Table 2. Sex Composition of the Population of the Municipality of ...
(Data from the Municipality's Report)

Age Group	Male	Female	Total
0-4	200	180	380
5-9	180	160	340
10-14	160	140	300
15-19	140	120	260
20-24	120	100	220
25-29	100	80	180
30-34	80	60	140
35-39	60	40	100
40-44	40	20	60
45-49	20	10	30
50-54	10	5	15
55-59	5	2	7
60-64	2	1	3
65-69	1	0	1
70-74	0	0	0
75-79	0	0	0
80-84	0	0	0
85-89	0	0	0
90-94	0	0	0
95-99	0	0	0
Total	1,000	1,000	2,000

The following table shows the sex composition of the population of the Municipality of ... for the years 1920, 1930, and 1940. The population of the Municipality of ... in 1920 was 1,000, in 1930 it was 1,500, and in 1940 it was 2,000. The population of the Municipality of ... has increased steadily since 1920, and is expected to continue to increase in the future.



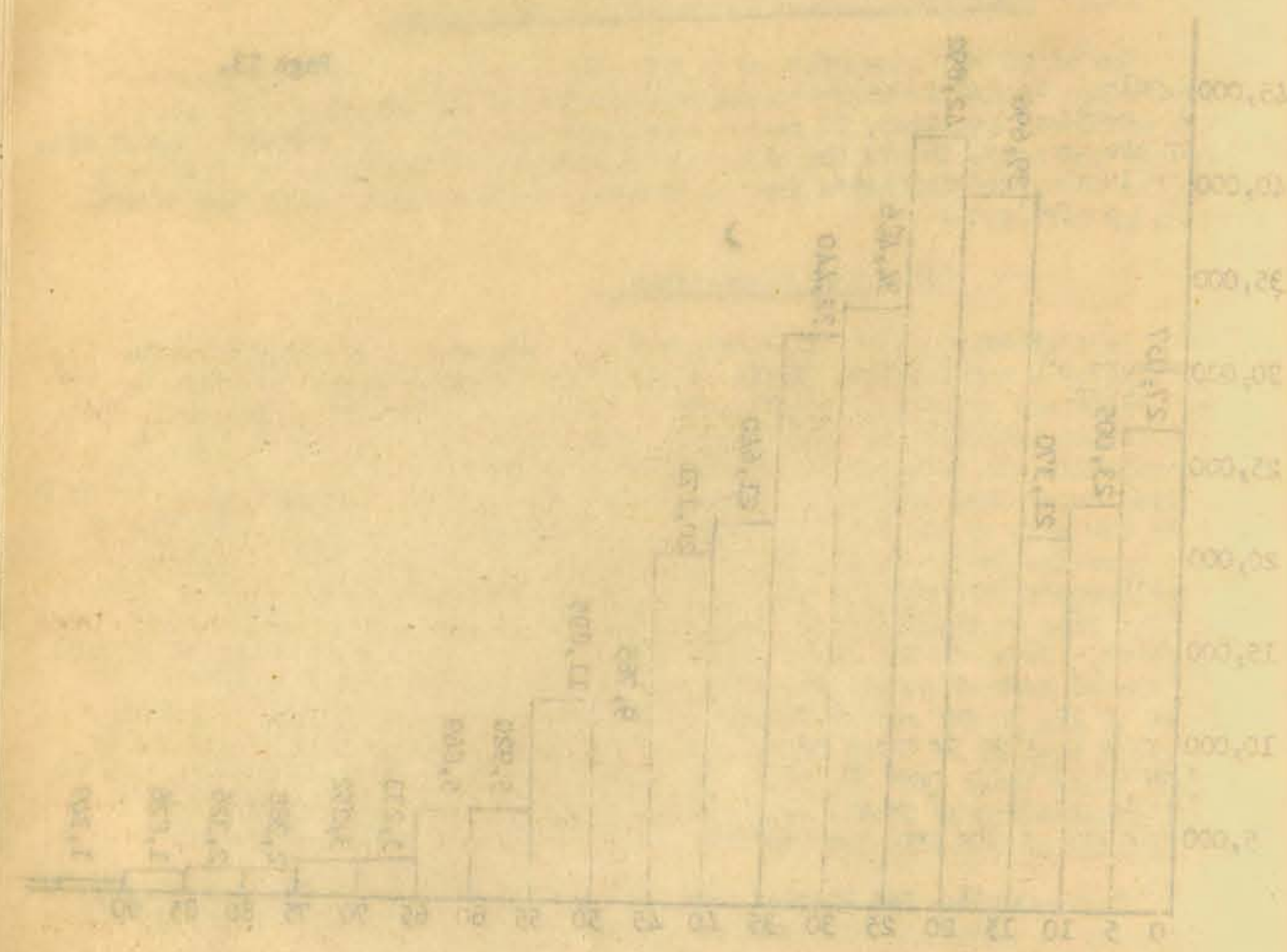


Figure 1. Distribution of population by 5-year groups.

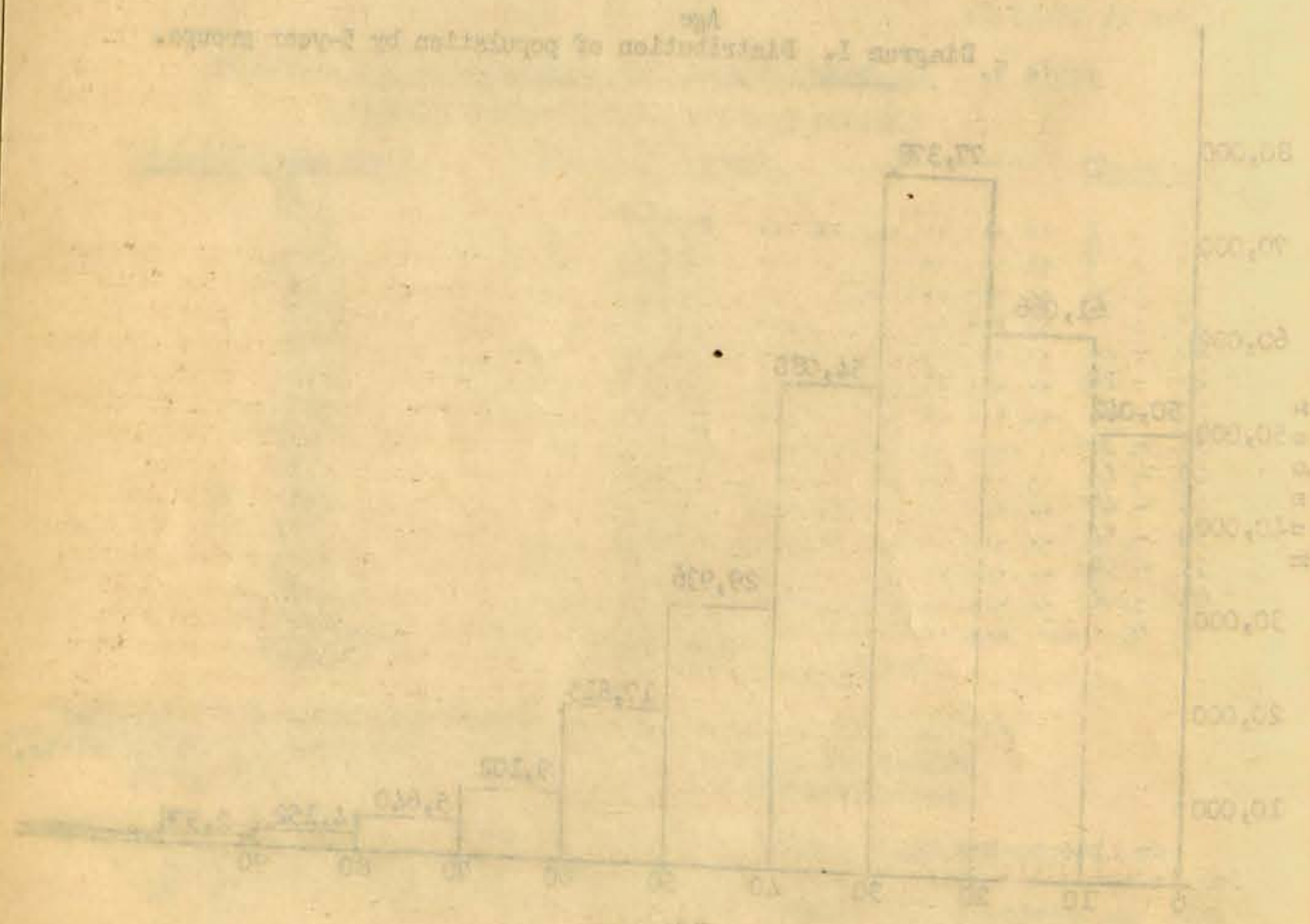


Figure 2. Distribution of population by 10-year groups.

From Diagram I. it is not difficult to see the abnormally large numbers of people in the age groups 15-19, 20-24 and 25-29. And the number of persons under 15 seems to be too low. If the picture is true, in 15 years' time the number of people in the age group 15-29 will be less than the present by some 46,000, which would be too much to assume. However, this might have been due to the following reasons:-

(1) It is normal occurrence that children in the early years of life may be under-enumerated;

(2) There may be marginal cases when, say, a boy of 14 may be reported as 15 or 16 and vice versa. This may have partly accounted for the deficiency in the age-group 10-14. The extremely large number in the age-group 20-24 may be partly due to the under-statement of age in older age-groups, particularly by women.

(3) The metropolitan position of Addis Ababa must have caused internal migration. People coming from rural areas and small towns and seeking employment here would be predominantly in their prime of life, most probably between the ages of 20 and 30. This must have also accounted for the large surplus of males over females (about 33% more than females, which percentage can hardly be explained by natural causes).

In Diagram 2, the population of the Municipality of Addis Ababa is further grouped into 10-year age-groups. When this is done, apart from the prominence of the age group 20-29 and the sharp fall of the age group 40-49, the distribution would seem to be not unreasonable. However, by grouping the population into decennial age-groups, we have lost a good deal of information regarding the distribution and have probably hidden some real differences.

It might be interesting to find the probability of surviving between different ages and possibly building up a life table for the Ethiopian population in Addis Ababa, now that we have got the age composition of the population. However, this attempt will have to be left to some future time, as we do not possess information regarding the numbers of deaths in the different age-groups, not even a rough total for a particular year.

(b) Birth rates.

By "birth rates" is meant the number of live births in a year and is expressed as so many per thousand of population. So far as the Census of Population Report of the Municipality is concerned, no data are available regarding the number of births. However, an estimate will be attempted here. The total number of children under 5 is 27,037, giving an average of about 5,400 survived births per year. Relating this number to the total of 311,589 (adjusted for assumed annual survived live births), we get a rate of 17.6 per 1,000 per annum. If we assume that 15% of the estimated total of 84,290 (by Municipality) for omissions belonged to children under 5, then the rate would be 20.4 per 1,000 (with another adjusted total as denominator). If we recall that the mortality rates of children are high, especially for children under 1, and that our data relate only to survived births, we might put up the birth rate of the Ethiopian population of Addis Ababa at 25 per thousand per annum. Again, this is but a very rough approximation and should not be taken seriously. For the provinces, the birth rates should be higher than this, due mainly to the abnormally large number of men relative to women in Addis Ababa, which fact has been partly attributed to migration from rural areas to urban centres.

(c) Sex ratio.

If the Municipality's enumerated figures are used (see Table I), the ratio of males to females will be

$$\frac{\text{males}}{\text{Females}} = \frac{175,209}{131,557} = 1.332 \text{ or } 133.2\%$$

If the Municipality's estimated omissions (51,198 for males and 33,092 for females) are included, the ratio will be even higher:

$$\frac{\text{Males}}{\text{Females}} = \frac{226,407}{164,649} = 1.375 \text{ or } 137.5\%$$

From Diagram 1, it is not difficult to see the abnormality in the number of people in the age groups 15-20 and 20-25. And the number of persons under 15 seems to be too low. In the 1950 census, the number of people in the age group 15-20 will be less than 100,000, which would be too much to assume. However, this might have been due to the following reasons:-

(1) It is natural occurrence that children in the early years of life may be under-enumerated.

(2) There may be marginal cases when, say, a boy of 14 may be regarded as 15 in his own version. This may have partly accounted for the difference in the age-group 10-14. The extremely large number in the age-group 20-25 may be partly due to the under-enumeration of age in older age-groups, particularly by women.

(3) The extraordinary position of India's female may have caused internal migration. People coming from rural areas and settling in towns and cities would be predominantly in the age group 20-25. This may have also contributed for the large surplus of males over females (about 35% more than females), which percentage can hardly be explained by natural causes.

In Diagram 2, the population of the Municipality of Madras is broken up into 10-year age-groups. When this is compared with the population of the age group 20-29 in the 1950 census, it is seen that the population in the age group 20-29 is not as high as the population in the age group 20-29 in the 1950 census. We have lost a good deal of information regarding the distribution and have probably hidden some real differences.

It might be interesting to note the probability of surviving between different ages and possibly relating it to life table for the Madras Municipality in 1950. Now that we have got the age composition of the population, however, the attempt will have to be left to some future time, as we do not possess information regarding the numbers of deaths in different age-groups, not even a rough estimate for a particular year.

(b)

By "birth rates" is meant the number of live births in a year per 1,000 persons in the population. So far as the Census of Population Report is concerned, no data are available regarding the number of live births. However, an estimate will be attempted here. The total number of children under 5 is 2,80,000, giving an average of about 2,400 survived birth per year. Relating this number to the total of 21,389 (estimated for Madras and its suburbs) we get a rate of 17.5 per 1,000 per annum. If we assume the rate of the estimated total of 24,290 (by extrapolation) for Madras and its suburbs, then the rate would be 20.4 per 1,000 (with a corresponding increase in the number of children under 5). If we recall that the mortality rates of children are high, we might put up the birth rate of the Madras Municipality of Madras and its suburbs at 20.4 per 1,000 per annum. Again, this is but a very rough approximation and should not be taken seriously. For the purpose, the birth rates should be taken as 20.4, the mainly to the abnormally large number of non-residents of women in Madras, which fact has been partly attributed to migration from rural areas to urban centres.

(c)

Sex ratio

If the Municipality's enumerated figures are used (see Table 1), the ratio of males to females will be

$$\frac{\text{Males} = 1,37,539}{\text{Females} = 1,35,219} = 1.35 \text{ or } 135.22$$

If the Municipality's estimated population (21,198 for males and 22,082 for females) are included, the ratio will be even higher:

$$\frac{\text{Males} = 1,37,539}{\text{Females} = 1,34,449} = 1.35 \text{ or } 137.22$$

If we adjust the other way, taking the Municipality's estimated figure of 51,198 for females and 33,092 for males, we get a more reasonable ratio:-

$$\frac{\text{Males}}{\text{Females}} = \frac{208,301}{182,755} = 1.140 \text{ or } 114.0\%$$

As to which of the above 3 ratios is nearest to the truth it is not possible to say. In any case, the sex ratio in Addis Ababa will certainly not be representative of the population in Ethiopia, owing primarily to internal migration. The sex ratios in different age groups will clearly not be the same; there is little reason to suggest an appreciable difference in number between boys and girls under 15 and, for people aged 65 and over, we normally would expect more women than men. Some attempt is made here at a separation by making use of data contained in Table 4, in which the following information is given:-

Number of married women	56,151
" " widows	12,722
" " maids (presumably over 15)...	10,772
Total enumerated number of women over 15:	79,645
plus = An assumed omission of women over 15:	20,000
(Note: my own assumption)	
Total number of women aged 15 & over:..	99,645

As the total number of females is given by the Municipality as 131,557 the number of females under 15 would be the difference, i.e., 31,912.

Since the total number of persons under 15 (see Table 5) amounted 71,412, the number of males under 15 would be 39,500. And this would give us a ratio of males to females as 1.23. In other words, males under 15 would be 23% more than females under 15 (number of females under 15 = 100).

As to people aged 15 and over, the total is 240,177 (see Table 5). Subtracting an estimated number of 99,645 for women aged 15 and over, we get the number of men aged 15 and over as 140,532, which gives a ratio 1.41 of males to females. This ratio is undoubtedly very high. From Table 4 we see that soldiers amount to 8,905 and domestic servants (male) to 23,000. Together they account for about 32,000 persons aged 15 and over. If we assume that most male domestic servants were, for financial reasons, not married, and subtract the 32,000 from the total number of males aged 15 and over (i.e. 140,532), we get the number of males as about 108,500, which figure would compare more favourably with the female total of about 99,600 aged 15 and over, and would give a sex ratio of 1.19, or in other words, men aged 15 and over would be 19% more than women aged 15 and over.

An effort was also made to apply the ratio of males to total population for each district to the numbers of persons in quinquennial age-groups of that district, aiming at a separation of males and females by 5-year age-groups, however, the results seem to be rather disappointing. Nevertheless, the results will be given as below just to show how such methods cannot be applied to cope with such a difficult task with success, especially at both extremities of age.

The ratios of males to total populations in the ten districts are as follows:-

<u>District</u>	<u>Ratio of males to total population of district</u>
Arada	0.585
Entoto	0.565
Yeka	0.518
Mekakeligna	0.558
Bolie	0.571
Maychew	0.570
Tekle Heymanot	0.597
Geferssa	0.552
Gouélé	0.571
Keranio	0.567

After applying such ratios to the populations in 5-year age-groups of such districts respectively, we get the following separation of males from females :-

<u>Age group</u>	<u>No. of males after applying ratios of males to total populations in districts</u>	<u>No of females (as a difference)</u>	<u>Males that would be in excess of females</u>	<u>Sex ratio</u>
				<u>Males X100 Females</u>
0 - 4	15,454	11,583	+ 3,871	133
5 - 9	13,136	9,869	+ 3,267	133
10 - 14	12,217	9,153	+ 3,064	133
15 - 19	22,765	16,931	+ 5,834	134
20 - 24	24,661	18,231	+ 6,430	135
25 - 29	19,783	14,703	+ 5,080	135
30 - 34	18,598	13,842	+ 4,756	134
35 - 39	12,392	9,248	+ 3,144	134
40 - 44	11,487	8,684	+ 2,803	132
45 - 49	5,580	4,185	+ 1,395	133
50 - 54	6,808	5,087	+ 1,721	134
55 - 59	3,384	2,536	+ 848	133
60 - 64	3,358	2,511	+ 847	134
65 & over	8,879	6,524	+ 2,355	136
Total:	178,502	133,087	+45,415	134

* This normally would have been negative.

It is understood that the Municipality has already started the difficult task of registration of births and deaths. It would be a very valuable contribution to the vital statistics of Addis Ababa, if the sex, age, occupation and causes of death of the deceased should be registered.

IV. The possibilities of holding a Census of Population for Ethiopia

Now we have come to the task of assessing the possibilities of holding a population census for the whole of Ethiopia. Before we start examining the possibilities, it may be advantageous to ask "why we need a census of population at all?" and "what would be the things we most desire to know about a population?"

It may seem to the reader superfluous to pose such questions now that vital statistics in most industrialised countries have reached such a degree of "refinement" that projections or predictions of future population have become the regular diet of professional demographers. However, for most African and Asiatic countries, vital statistics, in common with other branches of statistics, are still lacking. And in such countries the emphasis would be to combine what is desirable with what is practicable. It is in the light of this criterion that the possibilities of holding a population census for Ethiopia will be examined.

Now, why do we need a census of population? What are the things we need to know about? There are certain basic characteristics of the population, such as the size, regional distribution, age and sex composition, birth and death rates, which will be essential to any relatively long-term planning or any planning at all, if a plan is to be securely founded. Consumption, production and distribution will all be tied up with population. With a knowledge of regional distribution of population, plans for regional development and the development of internal trade can be drawn up; knowing the birth and death rates, the natural rate of increase can be derived, and together with a knowledge of the age and sex composition, will indicate problems the administrative authorities will have to face. For instance, from the age and sex composition, we may predict the number of children of school age, and the number of new entrants seeking employment, say, in five years' time. Death rates and causes of death will help to devise better hygienic measures and infant mortality rates will indicate to what extent more maternity hospitals will be needed, etc. This list of examples is certainly not exhaustive.

But what about the possibilities of holding a population census in Ethiopia, which, with her mountainous terrain, lack of internal transport facilities and lack of trained personnel to do the field work, will certainly present many difficult problems of her own. To hold a "proper" census of population, we need hosts of experienced enumerators not at present available. A census of population is a costly undertaking, why should we spend money, labour and time on it while we could spend them on more fruitful projects or constructions, which will bring direct and tangible benefits to the people?

These objections are all very sound and it is not thought that a complete and detailed Census of Population will score a success at present even if money and labour will be spent on it. By "enumeration" is normally meant door-to-door enumeration on a particular date and this cannot be done in Ethiopia at present. However, there is a cheap-and-ready way out, namely, to hold a population count. By a "population count" here is meant to put the inhabitants in each village into say 5-year age-groups by sex when they are collected together by the head of the village on a particular date. In such an undertaking, no individual names will be put down and only the number of people in each quinquennial age-group (by sex) will be registered. In this way, a student can count something like 5 villages per day, with the help of heads of villages. As Ethiopia is enormous in area and her internal communication has not been fully developed, population count may be done by regions. Each region may take, say, one month to finish the count and duplications and omissions should not be very serious due to the difficulties in internal communications. Through population count we can get the total size, regional distribution, and the age and sex composition of the population of Ethiopia. For more complicated questions such as fertility and mortality rates, occupation, literacy, etc., we can take a two-stage sample with districts as first-stage sampling units and villages as second-stage units, either shortly before or after the population count. In taking such a sample not only information can be obtained with regard to fertility and mortality rates, but also we can check the accuracy of the previous or subsequent population count. In this way we can get practically all the characteristics we want of the population and the procedure will take less time, less field personnel and less expense. This method has been employed in some African countries in recent years with success.

In order to ensure the success of a population count, however, careful planning beforehand will be needed. In addition, its success will necessitate:-

- (i) the real understanding of provincial and district governors and their full co-operation;
- (ii) previous and sustained publicity to village chiefs with regard to the need of such an undertaking;
- (iii) the provision of adequate funds and
- (iv) the opening of short courses of training of field enumerators, say, a course of two or three weeks with practical work in near-by villages for demonstration purposes.

Frequently, students on vacation have proved to be the most suitable enumerators. Before the work is in full swing, experiments may be conducted on a small scale so as to reveal the range of problems that will have to be faced when the large-scale population count is undertaken. In taking the sample mentioned in a previous paragraph, great care will have to be taken with regard to sample design, and selection of sampling units. In taking samples on such a large scale, more thoroughly trained personnel will be needed than those needed in a population count.

The above is a short examination of the possibilities of holding a census of population in Ethiopia. Anything expressed in this article is just my own opinion and in no way involves the responsibility of the Ministry of Commerce and Industry. To hold a population count on a national scale will require courage, decision and determination, which Ethiopia undoubtedly has in abundance. What the Municipality of Addis Ababa has done is just a prelude to the thing to be undertaken some time later on a national scale; and the initial success of the Municipality has certainly provided stimulus to all who take an interest in this field of work.

K. C. Wang.

Ethiopia's Foreign Trade in the 3rd quarter of 1944,Ethiopian Calendar

(i.e. March 11th to June 10th, 1952)

A. Value of imports and exports:

During the first 6 months of 1944, E.C., Ethiopia had a merchandise trade surplus of Eth. \$ 4.1 million, with merchandise imports and merchandise exports amounting to Eth. \$ 57.8 mn and Eth. \$ 62.0 mn respectively. However, in the 3rd quarter of 1944, E.C., Ethiopia had a merchandise trade deficit of Eth. \$ 2.9 million. The values of merchandise imports and exports for the first 3 quarters of the year are given as below:-

	<u>1st Q.</u> <u>1944, E.C.</u>	<u>2nd Q.</u> <u>1944, E.C.</u>	<u>3rd Q.</u> <u>1944, E.C.</u>	<u>Total for the</u> <u>1st 3 quarters</u> <u>of 1944, E. C.</u>
	Eth. \$ '000			
Value of merchandise exports	23,566	38,405	27,067	89,060
Value of merchandise imports	27,547	30,278	30,015	87,840
Balance:	- 3,979	+ 8,127	- 2,928	+ 1,220

As can be seen from the above table, during the first 3 quarters of 1944, E.C., Ethiopia had a balance of E\$ 1.2 million in her favour on merchandise account.

B. Volume of imports and exports:

The merchandise trade deficit of E\$ 2.9 million was incurred in the 3rd quarter of 1944, E.C., as a result of both an increase in her volume of imports (a rise of 26.6%) and a contraction in her volume of exports (4.6%), compared with the 3rd quarter of 1943, E.C.

In exports, the decline mainly occurred in coffee (from 9,206 tons for the 3rd quarter of 1943, E.C., to 5,371 tons for the corresponding period of 1944, E.C., or a decrease of 42%), hides (from 2,757 tons to 1,051 tons, or a decrease of 62%); and skins, while the upward trend in the export of grains and oilseeds has been maintained. In fact, the volume of exported grain & flour recorded the highest quarterly index in the 3rd quarter of 1944, E.C. since 1942, E.C.

The following table summarises Ethiopia's principal exports in the first three quarters of 1944, E.C.:-

Table I. Ethiopia's Major Exports :

	<u>1st 3 quarters</u> <u>of 1943, E.C.</u>	<u>1st 3 quarters</u> <u>of 1944, E.C.</u>	<u>Increase(+)</u> <u>or decrease(-)</u>	<u>Percentage</u> <u>change</u>
Coffee Metric tons	22,584	19,938	- 2,646	- 12
Hides raw "	9,413	5,312	- 4,101	- 44
Goat skins . . .thou.pieces	2,547	1,075	- 1,472	- 58
Sheep skins .. " "	1,571	1,261	- 310	- 20
Grain & flour... tons	17,318	41,669	+ 24,351	+ 141
Oilseeds "	19,957	28,672	+ 8,715	+ 44
Pulses "	29,401	26,894	- 2,507	- 9

It is not difficult to see from the above table that, with the exception of grain and oilseeds, all the other principal export commodities suffered a setback, coffee and pulses slightly and hides and skins more severely, in the first 3 quarters of 1944, E. C., compared with the corresponding period of 1943, E. C.

As to imports, the increase in the 3rd quarter of 1944, E.C., mainly occurred in the import of textiles (23% higher than the 3rd quarter of 1943, E.C.), metal goods, petroleum products, rubber manufactures and raw cotton. The following table compares Ethiopia's principal imports in the first 3 quarters of 1943 with those in the corresponding period of 1944, E.C. :-

Table 2. Ethiopia's Major Imports:

	1st 3 quarters of 1943, E.C.	1st 3 quarters of 1944, E.C.	Increase(+) or decrease(-)	Percentage change %
Sugar tons	8,187	6,074	- 2,113	- 26
Salt tons	39,290	36,702	- 2,588	- 7
Cotton raw . . . tons	267	1,363	+ 1,096	+ 410
Cotton yarn . . . tons	1,915	1,788	- 127	- 7
Cotton piece goods:Thou.Sq. metres	21,747	23,062	+ 1,315	+ 6
Wollen piece goods:Thou.Sq. metres	36	65	+ 29	
Silk & art. Silk piece goods . . . Thou.Sq.m.	998	1,508	+ 510	+ 51
Petroleum products... tons	15,650	21,303	+ 5,653	+ 36
Iron & Steel & manufactures# tons	2,039	2,771	+ 732	+ 36
Rubber tyres & tubes..tons	541	699	+ 158	+ 29

available

For many iron and steel manufactures only value figures are available in the Customs Trade Returns. Here the quantity figures are related to certain fixed items of iron and steel manufactures for which quantity figures are available and hence are comparable over time.

In the first 3 quarters of 1944, E.C., Ethiopia's total volume of imports increased by 10%, compared with that in the corresponding period of 1943, E.C. The chief beneficiaries of this increase were textiles, raw cotton and petroleum products, while the import of food, drink & tobacco, and of metal goods all suffered a decline in volume (i.e., 16% and 11% respectively, compared with the first three quarters of 1943, E.C.). The 11% decrease in volume in the import of metal goods was mainly accounted for by a 24% decrease in the import of vehicles (including locomotives, aircraft and bicycles), while the volume of imports of iron & steel and manufactures and that of electrical goods all recorded a substantial rise in the first 3 quarters of 1944, E.C. (the 1st 3 quarters of 1943 = 100).

C. Price movements.

In the 3rd quarter of 1943, E.C., both import and export prices declined, with the import price index down by 7 points and the export price index down by 13 points. The fall in price of imported textiles was mainly responsible for the fall in the import price index, whilst the sharp fall in price of exported hides and skins accounted for the greater part of the fall in the export price index. The quarterly price indices for both imports and exports for the last two years are shown as below :-

	1942, E.C.	1st Q. 1943	2nd Q. 1943	3rd Q. 1943	4th Q. 1943	1st Q. 1944	2nd Q. 1944	3rd Q. 1944	
									1941, E. C. = 100
Export price index#	109	118	157	172	173	178	159	146	152
Import price index#	82	82	89	97	104	102	103	96	81
Terms of Trade :	133	144	176	177	166	174	154	152	187

These quarterly wholesale price indices are derived from quarterly volume indices.

MONTHLY WHOLESALE PRICE INDICESA. Description of the new indices

The indices started in June, 1952, with the month of May, 1952 as base. Import wholesale prices are collected from leading importers in Addis Ababa on the 15th of each month; export wholesale prices are weekly averages based on prices supplied by the Price Control Office of the Ministry of Commerce & Industry.

Weights: For both the import and export wholesale price indices, the weights are based on the values of imports and exports respectively in the three years 1941-43, Ethiopian Calendar.

Formula used: Price relatives weighted by values of imports and exports respectively in the base year (i.e. average 1941-43, Ethiopian Calendar), and can be expressed in the following form:-

$$n_{p_0} = \frac{\sum P_0 q_0 \left(\frac{P_1}{P_0}\right)}{\sum P_0 q_0},$$

where n_{p_0} = Price index in period n with period 0 as base;

P_1, P_0 = Prices in period 1 and period 0 respectively;

q_0 = quantity of imports (or exports) in period 0.

B. Import and export wholesale price indices and terms of trade, June-Sep., 1952:-

	June 1952	July, 1952	August, 1952	Sep. 1952
		May, 1952 = 100		
Export price index:	115.8	115.6	113.8	116.6
Import price index:	101.3	101.8	100.0	97.6
Terms of trade :	114.3	113.6	113.8	119.5

C. Import wholesale Price Index, Addis Ababa.

	Percentage weights	June, 1952	July, 1952	Aug. 1952	Sep. 1952	Oct. 1952	Nov. 1952	Dec. 1952
			May, 1952 = 100					
Textiles	54.3	102	103	100	97	97	91	92
of which:								
Grey Sheetings:	(21.9)	108	107	104	100	97	90	93
Khaki.	(11.0)	99	100	97	95	94	90	87
Cotton yarn...	(14.7)	100	102	100	97	104	96	96
Metal goods	13.6	99	99	99	99	99	99	99
Rubber manufactures	3.3	93	101	93	96	98	96	93
Petroleum products	8.0	100	100	100	100	100	97	97
Foodstuffs & drinks	16.8	101	101	102	98	95	96	99
Building materials#	4.1	...	...	...	...	...	...	...
General index :		101.3	101.8	100.0	97.6	97.5	93.7	94.8

The group index for building materials has not been calculated, owing to lack of information enabling the determination of "weights" for its component items. It is thought that such an index should be related to the current practices in house-building in Addis Ababa. It is hoped that this gap will be filled up soon. Later modifications of the general index for June-Sep., 1952, should not be large, due to the small "weight" attached to building materials out of total imports.

D. Export wholesale price index, Addis Ababa.

In the three months July - September, 1952, export prices have been maintained after the export price rise in June, '52. In some cases, prices have even shown improvement over those prevailing in June last. Coffee and skins are notable examples, although the price of hides has declined persistently after the rise in June.

However, Ethiopia may not have benefited very much from the improved price level for coffee during the 3 months July-Sep., 1952, owing primarily to a temporary shortage of supply. The following table will illustrate this point:

Ethiopia's export of coffee, hides and skins from Addis Ababa
(station), Bishoftu, Modjo and Nazareth.

(derived from Weekly Export Returns for the above Customs Stations, as compiled by the Price Control Office of the Ministry of Commerce & Industry).

	<u>Coffee</u>	<u>Hides</u>	<u>Goat skins</u>	<u>Sheep skins</u>									
	- In metric tons -												
Jan. - Mar., 1952:	6,519	1,215	109	227									
April-June, 1952:	3,571	624	290	192									
July-Sep., 1952:	2,590	618	247	192									
Oct.-Dec., 1952:	2,274	1,502	436	400									
<u>Export wholesale price indices, Jan.-Sep., 1952.</u>													
	May, 1952 = 100												
	<u>Percentage weights</u>	<u>Jan. 1952</u>	<u>Feb. 1952.</u>	<u>Mar. 1952</u>	<u>April 1952</u>	<u>May 1952</u>	<u>June 1952</u>	<u>July 1952</u>	<u>Aug. 1952</u>	<u>Sep. 1952</u>	<u>Oct. 1952</u>	<u>Nov. 1952</u>	<u>Dec. 1952</u>
Coffee	46	97	101	102	99	100	111	112	108	113	110	94	85
Hides	15	150	141	123	108	100	120	116	109	107	114	114	118
Skins	13	161	149	136	112	100	139	131	132	142	149	162	177
of which:													
Goat skins: (8)		161	144	128	104	100	149	133	132	141	146	157	176
Sheep skins: (5)		160	155	149	125	100	124	127	133	144	153	171	178
Oilseeds	11	129	116	115	108	100	119	119	116	119	108	100	87
of which:													
Linseed: (5)		120	109	107	100	100	132	133	120	119	109	102	83
Neug seeds: (4)		131	118	122	118	100	105	104	115	124	108	100	90
Pulses	7	134	121	108	97	100	109	114	124	122	116	115	112
of which:													
Lentils: (3)		108	108	97	102	100	108	108	113	112	103	98	85
Cereals	7	135	120	115	114	100	102	112	115	107	104	99	101
of which:													
Wheat: (4)		131	114	106	110	100	105	111	113	105	102	98	99
Beeswax	1	137	135	117	111	100	94	91	93	96	94	85	84
General index:		122.0	117.9	112.4	103.9	100.0	115.8	115.6	113.8	116.6	115.5	108.4	105.1

Coffee Exports (Kgs)

Hides (Kgs)

Goat skins (Kgs)

Sheep skins (Kgs)

Sep. 52 . . . (372,089)

(155,548)

(70,692)

(53,268)

Oct. 52 . . . 330,240

276,204

129,984

138,980

Nov. 52 . . . 140,610

550,445

183,331

142,431

Dec. 52 . . . 122,599

124,823

173,036

118,627

EXPORT-WHOLESALE-PRICES (WITHOUT-TAXES)

Weekly averages, April-December, 1952.

commodity	Apr. 1952	May 1952	June 1952	July 1952	Aug. 1952	Sep. 1952	Oct. 1952	Nov. 1952	Dec. 1952	Jan. 1953	Feb. 1953
In Eth. \$ 'S											
Coffee (per 17 kgs):											
Djirma, C	33.9	33.8	38.2	39.3	38.0	39.8	39.8	32.9	30.0	28.31	28.38
Sidamo, U	32.3	32.0	34.1	34.9	33.4	34.8	36.0	28.8	24.8	25.75	25.50
Lekentie, U	35.0	35.4	40.0	40.5	39.9	41.8	40.0	33.8	30.3	28.88	29.25
Harrar, C	39.6	41.6	45.7	45.1	43.6	45.5	42.0	39.1	36.9	37.00	37.50
Hides (per 17 kgs):											
Ordinary	16.8	16.8	20.7	19.8	17.5	17.6	18.3	18.3	19.1	17.25	17.25
Butcher	22.1	19.3	22.7	22.1	22.0	21.0	23.0	23.0	23.4	21.25	17.25
Goat skins (per score):											
Addis Ababa	16.5	15.8	23.8	20.3	21.9	21.0	24.0	26.0	27.8	26.75	25.75
Bati	23.5	22.5	33.2	30.8	28.5	32.8	32.0	34.3	39.5	37.00	34.25
Sheep skins (per score):											
Salalé	28.0	22.5	27.6	28.3	28.3	32.4	35.3	40.3	42.2	39.13	37.00
Butcher	31.3	24.3	29.4	30.3	33.6	36.3	38.3	42.5	44.2	41.25	39.00
Ordinary	14.0	11.8	15.4	16.0	16.0	16.0	16.0	17.3	17.9	17.50	17.00
Oilseeds (per 100 kgs):											
Linseed, U	23.3	23.3	30.7	31.0	27.9	27.6	25.4	23.8	19.4	15.63	15.50
Neug seeds, U	20.6	17.4	18.3	18.1	20.1	21.6	18.9	17.4	15.7	15.50	15.75
Rape seeds, U	19.3	17.4	20.1	18.6	18.8	18.4	17.6	15.8	13.7	14.75	14.63
Castor seeds, U	32.1	31.0	36.9	36.5	34.1	36.0	33.9	32.5	31.0	28.50	25.25
Neug oil No. 1 (per 100 kgs):	100.0	90.0	92.0	92.5	92.5	97.4	93.1	80.0	80.0	75.00	76.25
Pulses (per 100 kgs):											
Lentils, U	22.0	21.5	23.2	23.3	24.4	24.0	22.2	21.0	18.3	16.25	17.00
Chick peas, U	7.9	8.8	10.2	11.9	12.8	12.9	12.4	13.5	14.6	15.00	13.00
Haricot beans, white, C:	23.0	24.3	25.0	25.0	25.0	27.8	27.0	27.3	26.0	26.75	28.00
Horse beans, U	11.1	11.0	11.2	11.0	12.3	12.3	12.5	10.5	9.8	9.13	9.50
Cereals (per 100 kgs):											
Wheat (Sciola), U	18.0	16.5	17.3	18.3	18.0	17.3	16.9	16.1	16.3	15.75	13.75
" (Adama), U	16.1	14.5	15.3	16.3	17.1	15.3	14.9	14.1	14.4	13.75	11.75
Teff (white), U	19.8	16.3	16.1	19.6	20.3	20.0	20.8	18.9	19.0	18.33	18.50
" (red), U	16.8	13.3	13.3	16.9	17.3	16.5	15.8	14.8	15.0	14.33	14.50
Maize, U	13.4	12.1	11.5	11.5	11.8	10.0	9.0	9.1	9.4	9.33	10.00
Bareley, U	12.0	11.3	11.5	11.0	11.5	11.1	10.8	10.0	9.9	9.33	9.00
Beeswax (per 17 kgs):	44.8	40.3	38.0	36.8	37.6	38.5	37.9	34.3	34.0	32.50	33.00
Civet (per oz.)	5.0	5.0	5.0	5.1	4.0	4.0	4.0	4.3	4.5	4.50	4.50
Red pepper (per 17 kgs):	7.5	7.1	6.8	6.5	6.5	6.0	5.1	4.5	4.3	4.00	4.00

Notes: 1. The export wholesale prices here are based on market prices of Addis Ababa as published weekly by the Price Control Office, Ministry of Commerce & Industry.
2. Symbols used = C Stands for cleaned.
U " " uncleaned.

C. S. S. S. S.		1933		1934		1935		1936		1937		1938		1939		1940		1941		1942		1943		1944		1945		1946		1947		1948		1949		1950		1951		1952		1953		1954		1955		1956		1957		1958		1959		1960		1961		1962		1963		1964		1965		1966		1967		1968		1969		1970		1971		1972		1973		1974		1975		1976		1977		1978		1979		1980		1981		1982		1983		1984		1985		1986		1987		1988		1989		1990		1991		1992		1993		1994		1995		1996		1997		1998		1999		2000		2001		2002		2003		2004		2005		2006		2007		2008		2009		2010		2011		2012		2013		2014		2015		2016		2017		2018		2019		2020		2021		2022		2023		2024		2025		2026		2027		2028		2029		2030		2031		2032		2033		2034		2035		2036		2037		2038		2039		2040		2041		2042		2043		2044		2045		2046		2047		2048		2049		2050		2051		2052		2053		2054		2055		2056		2057		2058		2059		2060		2061		2062		2063		2064		2065		2066		2067		2068		2069		2070		2071		2072		2073		2074		2075		2076		2077		2078		2079		2080		2081		2082		2083		2084		2085		2086		2087		2088		2089		2090		2091		2092		2093		2094		2095		2096		2097		2098		2099		2100		2101		2102		2103		2104		2105		2106		2107		2108		2109		2110		2111		2112		2113		2114		2115		2116		2117		2118		2119		2120		2121		2122		2123		2124		2125		2126		2127		2128		2129		2130		2131		2132		2133		2134		2135		2136		2137		2138		2139		2140		2141		2142		2143		2144		2145		2146		2147		2148		2149		2150		2151		2152		2153		2154		2155		2156		2157		2158		2159		2160		2161		2162		2163		2164		2165		2166		2167		2168		2169		2170		2171		2172		2173		2174		2175		2176		2177		2178		2179		2180		2181		2182		2183		2184		2185		2186		2187		2188		2189		2190		2191		2192		2193		2194		2195		2196		2197		2198		2199		2200		2201		2202		2203		2204		2205		2206		2207		2208		2209		2210		2211		2212		2213		2214		2215		2216		2217		2218		2219		2220		2221		2222		2223		2224		2225		2226		2227		2228		2229		2230		2231		2232		2233		2234		2235		2236		2237		2238		2239		2240		2241		2242		2243		2244		2245		2246		2247		2248		2249		2250		2251		2252		2253		2254		2255		2256		2257		2258		2259		2260		2261		2262		2263		2264		2265		2266		2267		2268		2269		2270		2271		2272		2273		2274		2275		2276		2277		2278		2279		2280		2281		2282		2283		2284		2285		2286		2287		2288		2289		2290		2291		2292		2293		2294		2295		2296		2297		2298		2299		2300		2301		2302		2303		2304		2305		2306		2307		2308		2309		2310		2311		2312		2313		2314		2315		2316		2317		2318		2319		2320		2321		2322		2323		2324		2325		2326		2327		2328		2329		2330		2331		2332		2333		2334		2335		2336		2337		2338		2339		2340		2341		2342		2343		2344		2345		2346		2347		2348		2349		2350		2351		2352		2353		2354		2355		2356		2357		2358		2359		2360		2361		2362		2363		2364		2365		2366		2367		2368		2369		2370		2371		2372		2373		2374		2375		2376		2377		2378		2379		2380		2381		2382		2383		2384		2385		2386		2387		2388		2389		2390		2391		2392		2393		2394		2395		2396		2397		2398		2399		2400		2401		2402		2403		2404		2405		2406		2407		2408		2409		2410		2411		2412		2413		2414		2415		2416		2417		2418		2419		2420		2421		2422		2423		2424		2425		2426		2427		2428		2429		2430		2431		2432		2433		2434		2435		2436		2437		2438		2439		2440		2441		2442		2443		2444		2445		2446		2447		2448		2449		2450		2451		2452		2453		2454		2455		2456		2457		2458		2459		2460		2461		2462		2463		2464		2465		2466		2467		2468		2469		2470		2471		2472		2473		2474		2475		2476		2477		2478		2479		2480		2481		2482		2483		2484		2485		2486		2487		2488		2489		2490		2491		2492		2493		2494		2495		2496		2497		2498		2499		2500		2501		2502		2503		2504		2505		2506		2507		2508		2509		2510		2511		2512		2513		2514		2515		2516		2517		2518		2519		2520		2521		2522		2523		2524		2525		2526		2527		2528		2529		2530		2531		2532		2533		2534		2535		2536		2537		2538		2539		2540		2541		2542		2543		2544		2545		2546		2547		2548		2549		2550		2551		2552		2553		2554		2555		2556		2557		2558		2559		2560		2561		2562		2563		2564		2565		2566		2567		2568		2569		2570		2571		2572		2573		2574		2575		2576		2577		2578		2579		2580		2581		2582		2583		2584		2585		2586		2587		2588		2589		2590		2591		2592		2593		2594		2595		2596		2597		2598		2599		2600		2601		2602		2603		2604		2605		2606		2607		2608		2609		2610		2611		2612		2613		2614		2615		2616		2617		2618		2619		2620		2621		2622		2623		2624		2625		2626		2627		2628		2629		2630		2631		2632		2633		2634		2635		2636		2637		2638		2639		2640		2641		2642		2643		2644		2645		2646		2647		2648		2649		2650		2651		2652		2653		2654		2655		2656		2657		2658		2659		2660		2661		2662		2663		2664		2665		2666		2667		2668		2669		2670		2671		2672		2673		2674		2675		2676		2677		2678		2679		2680		2681		2682		2683		2684		2685		2686		2687		2688		2689		2690		2691		2692		2693		2694		2695		2696		2697		2698		2699		2700		2701		2702		2703		2704		2705		2706		2707		2708		2709		2710		2711		2712		2713		2714		2715		2716		2717		2718		2719		2720		2721		2722		2723		2724		2725		2726		2727		2728		2729		2730		2731		2732		2733		2734		2735		2736		2737		2738		2739		2740		2741		2742		2743		2744		2745		2746		2747		2748		2749		2750		2751		2752		2753		2754		2755		2756		2757		2758		2759		2760		2761		2762		2763		2764		2765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EXPORT WHOLESALE PRICES (WITHOUT BAGS)

Weekly averages, Jan - Sep., 1952

April - December, 1952

Commodity	Jan. 1952	Feb. 1952	Mar. 1952	Apr. 1952	May 1952	June 1952	July 1952	Aug. 1952	Sep. 1952	Oct. 1952	Nov. 1952	Dec. 1952
	In Eth. \$ ' S											
Coffee (per 17 kgs):												
Djimma, C	35.3	35.9	35.9	33.9	33.8	38.2	39.3	38.0	39.8	39.8	32.9	30.0
Sidamo, U	29.3	32.5	32.6	32.3	32.0	34.1	34.9	33.4	34.8	36.0	28.8	24.8
Lekemtie, U	36.0	35.3	35.9	35.0	35.4	40.0	40.5	39.9	41.8	40.0	33.8	30.3
Harrar, C	37.5	40.6	41.1	39.6	41.6	45.7	43.1	43.6	45.5	42.0	39.1	36.9
Hides (per 17 kgs):												
Ordinary	24.0	22.5	18.6	16.8	16.8	20.7	19.8	17.5	17.6	18.3	18.3	19.1
Butcher	30.0	28.5	25.7	22.1	19.3	22.7	22.1	22.0	21.0	23.0	23.0	23.4
Goat skins (per score):												
Addis Ababa	25.0	22.8	19.6	16.5	15.8	23.8	20.3	21.9	21.0	24.0	26.0	27.8
Bati	36.7	32.5	29.4	23.5	22.5	33.2	30.8	28.5	32.8	32.0	34.3	39.5
Sheep skins (per score):												
Salalé	34.3	33.0	32.4	28.0	22.5	27.6	28.3	28.3	32.4	35.3	42.3	42.2
Butcher	39.3	38.0	36.8	31.3	24.3	29.4	30.3	33.6	36.3	38.3	42.5	44.2
Ordinary	20.0	20.0	18.4	14.0	11.8	15.4	16.0	16.0	16.0	16.0	17.3	17.9
Oilseeds (per 100 kgs):												
Linseed, U	28.0	25.4	25.0	23.3	23.3	30.7	31.0	27.9	27.6	25.4	23.8	19.4
Neug seeds, U	22.8	20.6	21.3	20.6	17.4	18.3	18.1	20.1	21.6	18.9	17.4	15.7
Rape seeds, U	22.7	19.9	20.5	19.3	17.4	20.1	18.6	18.8	18.4	17.6	15.8	13.7
Castor seeds, U	49.0	44.0	36.1	32.1	31.0	36.9	36.5	34.1	36.0	33.9	32.5	31.0
Neug oil No.1 (per 100 kgs)	125.0	107.5	100.0	100.0	90.0	92.0	92.5	92.5	97.4	93.1	80.0	80.0
Pulses (per 100 kgs):												
Lentils, U	23.3	23.3	20.9	22.0	21.5	23.2	23.3	24.4	24.0	22.5	21.0	18.3
Chick peas, U	15.8	13.3	11.6	7.9	8.8	10.2	11.9	13.8	12.9	12.6	13.5	14.6
Haricot beans, white, C	24.3	24.3	22.4	23.0	24.3	25.0	25.0	25.0	27.8	27.0	27.3	26.0
Horse beans, U	16.5	13.5	12.2	11.1	11.0	11.2	11.0	12.3	12.3	12.5	10.5	9.8
Cereals (per 100 kgs):												
Wheat (Sciola), U	21.3	18.8	17.3	18.0	16.5	17.3	18.3	18.0	17.3	16.8	16.1	16.3
" (Adama), U	19.3	16.6	15.6	16.1	14.5	15.3	16.3	17.1	15.3	14.9	14.1	14.4
Teff (white), U	24.0	21.0	21.6	19.8	16.3	16.1	19.6	20.3	20.0	20.0	18.9	19.0
" (red), U	22.0	18.8	18.8	16.8	13.3	13.3	16.9	17.3	16.5	15.8	14.8	15.0
Maize, U	13.0	13.4	12.6	13.4	12.1	11.5	11.5	11.8	10.0	9.0	9.1	9.4
Bareley, U	13.0	14.8	12.0	12.0	11.3	11.5	11.0	11.5	11.1	10.8	10.0	9.9
Beeswax (per 17 kgs):...	55.0	54.3	47.2	44.8	40.3	38.0	36.8	37.6	38.5	37.9	34.3	34.0
Civet (per oz.)	5.3	5.0	5.0	5.0	5.0	5.0	5.1	4.0	4.0	4.0	4.3	4.5
Red pepper (per 17 kgs):	7.5	8.9	8.0	7.5	7.1	6.8	6.5	6.5	6.0	5.8	4.5	4.3

- Notes: 1. The export wholesale prices here are based on the market prices of Addis Ababa as published weekly by the Price Control Office, Ministry of Commerce & Industry.
2. Symbols used = C Stands for cleaned.
U " " uncleaned.

Vol. 14, No. 12, December 1, 1917
Price, Five Cents

1917	1916	1915	1914	1913	1912	1911	1910	1909	1908	1907	1906	1905	1904	1903	1902	1901	1900	1899	1898	1897	1896	1895	1894	1893	1892	1891	1890	1889	1888	1887	1886	1885	1884	1883	1882	1881	1880	1879	1878	1877	1876	1875	1874	1873	1872	1871	1870	1869	1868	1867	1866	1865	1864	1863	1862	1861	1860	1859	1858	1857	1856	1855	1854	1853	1852	1851	1850	1849	1848	1847	1846	1845	1844	1843	1842	1841	1840	1839	1838	1837	1836	1835	1834	1833	1832	1831	1830	1829	1828	1827	1826	1825	1824	1823	1822	1821	1820	1819	1818	1817	1816	1815	1814	1813	1812	1811	1810	1809	1808	1807	1806	1805	1804	1803	1802	1801	1800	1799	1798	1797	1796	1795	1794	1793	1792	1791	1790	1789	1788	1787	1786	1785	1784	1783	1782	1781	1780	1779	1778	1777	1776	1775	1774	1773	1772	1771	1770	1769	1768	1767	1766	1765	1764	1763	1762	1761	1760	1759	1758	1757	1756	1755	1754	1753	1752	1751	1750	1749	1748	1747	1746	1745	1744	1743	1742	1741	1740	1739	1738	1737	1736	1735	1734	1733	1732	1731	1730	1729	1728	1727	1726	1725	1724	1723	1722	1721	1720	1719	1718	1717	1716	1715	1714	1713	1712	1711	1710	1709	1708	1707	1706	1705	1704	1703	1702	1701	1700	1699	1698	1697	1696	1695	1694	1693	1692	1691	1690	1689	1688	1687	1686	1685	1684	1683	1682	1681	1680	1679	1678	1677	1676	1675	1674	1673	1672	1671	1670	1669	1668	1667	1666	1665	1664	1663	1662	1661	1660	1659	1658	1657	1656	1655	1654	1653	1652	1651	1650	1649	1648	1647	1646	1645	1644	1643	1642	1641	1640	1639	1638	1637	1636	1635	1634	1633	1632	1631	1630	1629	1628	1627	1626	1625	1624	1623	1622	1621	1620	1619	1618	1617	1616	1615	1614	1613	1612	1611	1610	1609	1608	1607	1606	1605	1604	1603	1602	1601	1600	1599	1598	1597	1596	1595	1594	1593	1592	1591	1590	1589	1588	1587	1586	1585	1584	1583	1582	1581	1580	1579	1578	1577	1576	1575	1574	1573	1572	1571	1570	1569	1568	1567	1566	1565	1564	1563	1562	1561	1560	1559	1558	1557	1556	1555	1554	1553	1552	1551	1550	1549	1548	1547	1546	1545	1544	1543	1542	1541	1540	1539	1538	1537	1536	1535	1534	1533	1532	1531	1530	1529	1528	1527	1526	1525	1524	1523	1522	1521	1520	1519	1518	1517	1516	1515	1514	1513	1512	1511	1510	1509	1508	1507	1506	1505	1504	1503	1502	1501	1500	1499	1498	1497	1496	1495	1494	1493	1492	1491	1490	1489	1488	1487	1486	1485	1484	1483	1482	1481	1480	1479	1478	1477	1476	1475	1474	1473	1472	1471	1470	1469	1468	1467	1466	1465	1464	1463	1462	1461	1460	1459	1458	1457	1456	1455	1454	1453	1452	1451	1450	1449	1448	1447	1446	1445	1444	1443	1442	1441	1440	1439	1438	1437	1436	1435	1434	1433	1432	1431	1430	1429	1428	1427	1426	1425	1424	1423	1422	1421	1420	1419	1418	1417	1416	1415	1414	1413	1412	1411	1410	1409	1408	1407	1406	1405	1404	1403	1402	1401	1400	1399	1398	1397	1396	1395	1394	1393	1392	1391	1390	1389	1388	1387	1386	1385	1384	1383	1382	1381	1380	1379	1378	1377	1376	1375	1374	1373	1372	1371	1370	1369	1368	1367	1366	1365	1364	1363	1362	1361	1360	1359	1358	1357	1356	1355	1354	1353	1352	1351	1350	1349	1348	1347	1346	1345	1344	1343	1342	1341	1340	1339	1338	1337	1336	1335	1334	1333	1332	1331	1330	1329	1328	1327	1326	1325	1324	1323	1322	1321	1320	1319	1318	1317	1316	1315	1314	1313	1312	1311	1310	1309	1308	1307	1306	1305	1304	1303	1302	1301	1300	1299	1298	1297	1296	1295	1294	1293	1292	1291	1290	1289	1288	1287	1286	1285	1284	1283	1282	1281	1280	1279	1278	1277	1276	1275	1274	1273	1272	1271	1270	1269	1268	1267	1266	1265	1264	1263	1262	1261	1260	1259	1258	1257	1256	1255	1254	1253	1252	1251	1250	1249	1248	1247	1246	1245	1244	1243	1242	1241	1240	1239	1238	1237	1236	1235	1234	1233	1232	1231	1230	1229	1228	1227	1226	1225	1224	1223	1222	1221	1220	1219	1218	1217	1216	1215	1214	1213	1212	1211	1210	1209	1208	1207	1206	1205	1204	1203	1202	1201	1200	1199	1198	1197	1196	1195	1194	1193	1192	1191	1190	1189	1188	1187	1186	1185	1184	1183	1182	1181	1180	1179	1178	1177	1176	1175	1174	1173	1172	1171	1170	1169	1168	1167	1166	1165	1164	1163	1162	1161	1160	1159	1158	1157	1156	1155	1154	1153	1152	1151	1150	1149	1148	1147	1146	1145	1144	1143	1142	1141	1140	1139	1138	1137	1136	1135	1134	1133	1132	1131	1130	1129	1128	1127	1126	1125	1124	1123	1122	1121	1120	1119	1118	1117	1116	1115	1114	1113	1112	1111	1110	1109	1108	1107	1106	1105	1104	1103	1102	1101	1100	1099	1098	1097	1096	1095	1094	1093	1092	1091	1090	1089	1088	1087	1086	1085	1084	1083	1082	1081	1080	1079	1078	1077	1076	1075	1074	1073	1072	1071	1070	1069	1068	1067	1066	1065	1064	1063	1062	1061	1060	1059	1058	1057	1056	1055	1054	1053	1052	1051	1050	1049	1048	1047	1046	1045	1044	1043	1042	1041	1040	1039	1038	1037	1036	1035	1034	1033	1032	1031	1030	1029	1028	1027	1026	1025	1024	1023	1022	1021	1020	1019	1018	1017	1016	1015	1014	1013	1012	1011	1010	1009	1008	1007	1006	1005	1004	1003	1002	1001	1000	999	998	997	996	995	994	993	992	991	990	989	988	987	986	985	984	983	982	981	980	979	978	977	976	975	974	973	972	971	970	969	968	967	966	965	964	963	962	961	960	959	958	957	956	955	954	953	952	951	950	949	948	947	946	945	944	943	942	941	940	939	938	937	936	935	934	933	932	931	930	929	928	927	926	925	924	923	922	921	920	919	918	917	916	915	914	913	912	911	910	909	908	907	906	905	904	903	902	901	900	899	898	89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EXPORT TRADE RETURNS

From Addis Ababa (Station), Bishoftu, Modjo and Nazareth.
 From 1st of Maskaram to 5th of Pagoumé, 1944,
 Ethiopian Calendar.
 (i.e. September 11th, 1951 to Sep. 10th, 1952)

<u>Commodity</u>	<u>E.C. 1943 (1950/51)</u>		<u>E.C. 1944 (1951/52)</u>	
	<u>Kilos</u>	<u>Pieces</u>	<u>Kilos</u>	<u>Pieces</u>
Coffee	17,263,212	--	18,120,859	--
Hides, raw	7,648,352	--	4,691,051	--
Goat skins	1,086,507	1,900,320	736,249.5	1,332,840
Sheep skins	1,496,264	1,922,846	955,531.8	1,266,163
Leopard skins	945	445	8	2
<u>Grain & flour:</u>				
Wheat	1,155,967	--	7,002,700	--
Wheat flour	634,813	--	466,900	--
Wheat paste	600	--	--	--
Maize	39,800	--	5,440,000	--
Barley	119,266	--	1,041,916	--
Other flours	--	--	200	--
<u>Pulses:</u>				
Lentils	5,259,449	--	5,275,380	--
Chick peas	5,496,200	--	3,293,750	--
Haricot beans	2,122,755	--	3,099,640	--
Horse beans	4,370,900	--	5,472,400	--
Green peas	1,228,175	--	655,000	--
Split peas	--	--	40,000	--
<u>Oilseeds:</u>				
Linseed	4,161,728	--	11,058,669	--
Newg seeds	2,953,060	--	4,158,290	--
Rape seeds	4,006,423	--	3,235,360	--
Castor seeds	1,610,563	--	3,025,538	--
Sesame seeds	76,060	--	110,000	--
<u>Oils:</u>				
Edible oil	115,988	--	204,324	--
Castor oil	--	--	989	--
Vegetable oil	67,199	--	98,775	--
Oil cake	3,033,400	--	3,522,222	--
Abish	4,000	--	--	--
Alcohol, denaturated	80	--	--	--
Animal fats	10,000	--	--	--
Antelope skins	986	2,400	--	--
Beeswax	417,956	--	238,918	--
Biscuits	73	--	--	--
Bran	45,400	--	280	--
Brooms	89	901	19	30
Cardamom	2,000	--	--	--
Carpets	111	36	29	12
Casings	9,507	--	7,061	--
Cattle gulleets	50	--	--	--
Cattle hair	1,310	--	3,395	--
Cervial skins	1,047	3,600	995	1,700
Coriander	--	--	200	--
Cotton, raw	--	--	60	--
Crocodile skins	--	--	60	5
Deer skins	600	1,200	--	--
Eggs	--	--	70	--

Commodity	E.C. 1943 (1950/51)		E.C. 1944 (1951/52)	
	Kilos	Pieces	Kilos	Pieces
Eucalyptus poles	--	--	4,600	--
Fibre rejects	--	--	200	--
Fruits	262	--	--	--
Ghee	340	--	--	--
Ginger	45,690	--	--	--
Gunny bags	164,513	281,100	20,040	--
Hay	32,000	--	48,400	81,900
Horn meal	--	--	138,000	--
Husks	20,000	--	20,000	--
Hyran skins	--	--	--	--
Ketshere	6,000	--	42	500
Kosso (Hagenia Abyssinica):	--	--	--	--
Lion skins	--	--	45	--
Mackelyte bobbins	--	--	5	1
Medaqua skins	561	1,500	60	995
Moongah (Mash)	2,000	--	--	--
Mules	--	--	--	--
Musa Inseta Fibre	1,010	--	2,040	17
Mustard seeds	--	--	1,000	--
Potatoes	1,000	--	29,970	--
Red pepper	504,285	--	--	--
Ropes	--	--	548,148	--
Sandals	275	--	305	--
Semolina	16,500	--	494	465
Shoes	175	160	--	--
Sisal fibre	--	--	455	417
Skins and skulls	--	--	1,000	--
Snake and leopard skins ..	--	--	250	--
Sundries	2,771	--	81	67
Tanned leather and buckles:	--	--	434	--
Timber	--	--	33	--
Tobacco	2,000	--	20,100	--
Vegetables	1,140	--	--	--
Wild animal skins	315	670	4,150	--
Wool	5,000	--	486	1,017
<u>Re-exports:</u>				
Grey sheetings	--	--	330	400
Motor cars	--	--	12,980	9
Rubber, raw	--	--	6,000	--
Scrap (Iron and Steel) ..	1,494,133	--	1,342,390	--
Scrap (Non-ferrous) ..	250,900	--	180,000	--
Tyres	--	--	790	14
Truck	4,500	1	--	--
Total, Grain & flours: ..	1,950,446	--	13,951,716	--
Total, Pulses:	18,475,479	--	17,836,170	--
Total, Oilseeds:	12,807,834	--	21,587,857	--

Market value 1943: Eth. \$. 66,491,596.74
 " " 1944: Eth. \$. 61,760,683.18

Total tonnage 1943: 87,014,114 kg.
 " " 1944: 87,292,954 kg.

Source: Price Control Office, Ministry of Commerce & Industry.

Note: Exports from the Customs Stations in Addis Ababa, Bishoftu, Modjo and Nazareth normally account for about 60% of the total value of Ethiopia's exports.

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10

DETAILS OF ETHIOPIA'S IMPORTS, 1949-51, WITH YEARS
ENDING 10th. September OF YEAR STATED

Commodity	Unit	Quantity			Value (in Eth. \$'s)		
		1949	1950	1951	1949	1950	1951
4. Poultry .. .	No.	99	30	42	698	147	657
6. Meats: Fresh chilled or Frozen.. .	kgs.	12	--	135	109	--	342
7. Bacon & Hams..	tons	14	12	14	54,817	45,008	50,746
9. Meat & Meats extracts in Tins .. .	...				6,070	1,719	7,120
10 ^a Milk or cream: evaporated or Condensed	tons	27	41	49	46,859	48,462	43,177
10 ^b Milk & cream dried .. .	tons	23	18	13	47,352	30,683	34,715
11. Butter ...	tons	42	13	16	74,186	29,452	33,761
12. Cheese ...	tons	15	16	21	48,737	44,124	53,709
13. Honey .. .	kgs.	693	...	...	858	1,208	2,120
14. Fish of all kinds .. .	...				126,627	104,361	122,485
15. Cereals raw: Rice ...	tons	58	263	168	30,598	156,969	81,805
16. Flour of all kinds .. .	tons	18	9	12	7,981	3,522	6,138
17. Malt .. .	...				--	71	57
18. Breakfast foods: ..	...				1,108	108	336
19. Wheat paste: "Macaroni"...	...				761	357	12,813
20. Biscuits, cakes, pastries .. .	...				39,933	22,306	21,986
21. Malt extracts & invalid foods: ..	...				15,773	6,069	8,611
22. Fruits canned..	...				45,084	17,131	37,229
23. Fresh dates...	tons	248	143	217	75,488	26,903	45,243
24. Currants & Raisins .. .	tons	81	92	115	57,688	69,245	91,064
25. Fruits & Vegetables Fresh..	tons	16	44	56	25,345	55,022	71,530
26. Vegetables pre-served	tons	46	2	22	43,354	4,382	54,450
27. Jams, Jellies, Marmalades...	...				19,609	12,876	31,297
28 ^a Foodstuffs canned .. .	...				104,354	160,243	226,628
28 ^b Tea .. .	tons	133	101	102	347,549	212,811	172,926
29. Sugar	tons	8,476	8,050	10,268	5,024,339	3,991,472	5,684,272
30. Sweets, Sweet-meats .. .	...				163,809	127,462	192,775
31. Cocoa preparations .. .	...				75,812	69,166	40,243
32. Spices ...	tons	390	303	334	363,441	252,426	249,865
33. Mineral waters & fruit squashes:...	...				62,662	50,797	50,140
34. Still wins ...	Thou. Litres	134	121	145	224,783	151,845	148,869
35. Sparkling wines: " "	" "	7	3	4	33,798	14,086	24,982
36. Beers .. .	Thou. bottles	638 (310)	280 (224)	240 (172)	397,362	171,658	132,915
37. Spirits ...	Thou. litres	104 (255)	91 (255)	113 (255)	554,540	402,502	440,118
38. Cigars .. .	kgs.	227	91	97	7,060	2,913	2,852
39. Cigarettes...	tons	45	40	36	437,941	394,739	375,303

* Years ending 10th. September of year stated

Commodity	Unit	Quantity			Value (in Eth. \$'s)		
		1949 [†]	1950 [†]	1951 [†]	1949 [†]	1950 [†]	1951 [†]
40. Tobaccos	kgs.	445	236	50,651	1,861	1,028	253,016
41 ^a Oils & fats edible	tons	29	31	72	64,430	61,513	122,686
41 ^b Oils & fats industrial ...	kgs.	20,348	--	197	33,374	--	570
42. Cotton blanket:	tons	395	410	479	994,103	816,336	1,027,861
43. Cotton manufactures:...					1,534,892	1,526,145	2,142,851
44 ^a Grey cotton piece goods: Abujedid..	Thou. sq. m.	(806,677)	(735,483)	(618,743)	17,620,073	10,051,234	11,362,560
44 ^b Grey cotton piece goods:	Thou. (pcs)	(47,361)	(51,686)	(52,089)			
Drills & Jeans..	sq. m.	1,378	1,419	1,410	1,710,738	1,121,708	1,545,994
45. Cotton drills & Jeans: white or dyed	" "	(141,161)	(143,899)	(179,780)			
		3,888	4,013	4,831	7,297,588	5,216,051	7,197,037
46. Cotton piece goods others...	" "	(184,284)	(160,675)	(137,653)			
		4,816	3,716	3,888	3,653,959	2,299,087	2,556,405
47. Cotton yarns ..	tons	2,339	2,818	2,425	9,080,904	8,401,107	10,010,318
48. Cotton thread..	...				322,460	226,271	331,976
49. Cotton Raw.....	tons	735	727	657	1,419,305	1,284,568	1,580,392
50. Flax, Hemp, Jute, Raw....	kgs.	300	2,714	--	628	1,732	--
51 ^a Flax, Hemp, Jute manufactures...	...				139,406	181,854	67,421
51 ^b Twine & Cordage:	tons	24	27	27	35,619	40,294	46,690
52. Gunny Bags	Thou. pieces	1,329	920	904	1,803,532	992,070	963,696
53. Hessian cloth...	tons	5	4	6	12,088	6,984	9,908
54. Silk & Art. Silk piece goods: Thou.	sq. m.	442	718	1,346	904,797	876,334	1,406,004
55. Silk & art. silk manufactures..	...				270,081	246,653	480,831
56. Silk & art. silk yarns	tons	35	41	61	389,438	339,211	411,335
57. Woollen Blankets & rugs	tons	10	16	98	54,026	59,059	366,930
58. Woollen m's ..	...				418,528	1,344,309	585,851
59. Woollen piece goods : Thou.	sq. m.	47	26	46	340,938	147,968	276,771
60. Woollen yarns..	tons	18	22	25	316,053	305,091	428,158
61. Aluminium Ingots or Slabs	kgs.	5,091	--	600	4,897	--	1,260
62. Aluminium Sheets & Plates	kgs.	864	20,326	435	1,959	32,297	1,254
63. Aluminium m's..	...				300,080	230,645	300,351
64. Brass Ingots ...	kgs.	529	--	--	815	--	--
65. Brass Bars & Rods	tons	3	--	--	6,220	--	--
67. Brass manufactures	...				73,435	64,128	163,835
68. Copper Ingots..	kgs.	8,370	200	--	7,050	240	--
69. Copper bars & Rods	kgs.	--	1,301	--	--	300	--
70. Copper plates & sheets... ..	tons.	12	6	--	8,822	12,904	--
71. Copper wire ...	tons.	10	47	10	22,911	34,362	18,975
72. Copper m's	...				20,091	23,723	--
73. Iron & Steel Ingots	tons	114	58	0.5	59,183	29,250	400
74. Iron & Steel Sheets & Plates:	tons	(163,364)	(247,337)	(351,356)	1,135,528	1,299,457	1,850,986
75. Iron & Steel Bars & Rods	tons	248	36	419	110,224	22,754	163,360

† Years ending 10 September of year stated.

(307,438)

1944
1913,923

Date	Description	Quantity	Unit	Value (in \$)
1901	...	...	...	...
1902	...	...	...	...
1903	...	...	...	...
1904	...	...	...	...
1905	...	...	...	...
1906	...	...	...	...
1907	...	...	...	...
1908	...	...	...	...
1909	...	...	...	...
1910	...	...	...	...
1911	...	...	...	...
1912	...	...	...	...
1913	...	...	...	...
1914	...	...	...	...
1915	...	...	...	...
1916	...	...	...	...
1917	...	...	...	...
1918	...	...	...	...
1919	...	...	...	...
1920	...	...	...	...
1921	...	...	...	...
1922	...	...	...	...
1923	...	...	...	...
1924	...	...	...	...
1925	...	...	...	...
1926	...	...	...	...
1927	...	...	...	...
1928	...	...	...	...
1929	...	...	...	...
1930	...	...	...	...
1931	...	...	...	...
1932	...	...	...	...
1933	...	...	...	...
1934	...	...	...	...
1935	...	...	...	...
1936	...	...	...	...
1937	...	...	...	...
1938	...	...	...	...
1939	...	...	...	...
1940	...	...	...	...
1941	...	...	...	...
1942	...	...	...	...
1943	...	...	...	...
1944	...	...	...	...
1945	...	...	...	...
1946	...	...	...	...
1947	...	...	...	...
1948	...	...	...	...
1949	...	...	...	...
1950	...	...	...	...
1951	...	...	...	...
1952	...	...	...	...
1953	...	...	...	...
1954	...	...	...	...
1955	...	...	...	...
1956	...	...	...	...
1957	...	...	...	...
1958	...	...	...	...
1959	...	...	...	...
1960	...	...	...	...
1961	...	...	...	...
1962	...	...	...	...
1963	...	...	...	...
1964	...	...	...	...
1965	...	...	...	...
1966	...	...	...	...
1967	...	...	...	...
1968	...	...	...	...
1969	...	...	...	...
1970	...	...	...	...
1971	...	...	...	...
1972	...	...	...	...
1973	...	...	...	...
1974	...	...	...	...
1975	...	...	...	...
1976	...	...	...	...
1977	...	...	...	...
1978	...	...	...	...
1979	...	...	...	...
1980	...	...	...	...
1981	...	...	...	...
1982	...	...	...	...
1983	...	...	...	...
1984	...	...	...	...
1985	...	...	...	...
1986	...	...	...	...
1987	...	...	...	...
1988	...	...	...	...
1989	...	...	...	...
1990	...	...	...	...
1991	...	...	...	...
1992	...	...	...	...
1993	...	...	...	...
1994	...	...	...	...
1995	...	...	...	...
1996	...	...	...	...
1997	...	...	...	...
1998	...	...	...	...
1999	...	...	...	...
2000	...	...	...	...

Commodity	Unit	Quantity			Value (in Eth. \$.)		
		1949 [#]	1950 [#]	1951 [#]	1949 [#]	1950 [#]	1951 [#]
76. Iron & Steel nails, Screws, tacks ...	tons	379	395	605	315,164	252,779	380,221
77. Iron & Steel Wire:	tons	34	51	17	39,555	31,010	11,492
78. Iron & Steel m's...	...				230,388	205,046	282,524
79. Metal others	...				7,854	658	29,866
80. Metal furniture...	...				34,024	20,046	47,456
81. Metal buildings & Sanitary requisites...	...				68,914	7,496	91,619
82. Metal manufactures:	...				810,540	815,489	869,634
83. Stoves, ranges for cooking or heating:	...				20,409	28,425	25,347
84. Safes, strong boxes:	...				30,823	11,538	14,338
85. Metal hand tools...	...				141,420	118,653	246,738
86. Railway appliances:	...				207,743	599,628	313,372
87. Electrical household appliances	...				264,879	222,708	354,692
88. Agricultural machine- ry	...				3,000	25,253	2,037
89. Electrical machinery & appliances	...				215,100	358,482	507,123
90. Industrial machinery & appliances	...				847,690	1,358,118	2,611,200
91. Prime movers	...				3,706	400	10,843
92. Office machines & appliances	...				75,993	51,520	67,699
93. Telegraph & telephone appliances	...				41,797	39,476	46,634
94. Aircraft	No.	1	2	2	22,529	4,264	2,788,212
94. Aircraft parts ...	...				292,384	423,277	1,000,081
95. Motor vehicles others	No.	1	1	46	26,659	8,500	1,083,988
96. Vehicles	...				109,958	7,517	116,119
97. Bicycles	No.	282	191	295	16,953	17,868	16,302
98. Railway locomotives:	No.	--	--	3	--	--	1,577,190
99. Railway cars & Wagons	...				--	40,640	--
100. Passenger's Motor vehicles	No.	351	305	440	1,367,332	1,033,152	1,414,828
101. Motor trucks & lorries	No.	71	11	60	650,627	142,574	1,014,808
102. Passenger carrying vehicles	No.	--	4	1	--	177,500	4,900
103. Motor bicycles...	No.	16	5	31	19,526	3,108	19,305
104. Used motor vehicles	No.	10	34	26	25,600	78,203	63,956
105. Tractors	No.	2	2	3	1,865	20,860	24,542
106. Motor vehicles bodies & parts...	...				46,677	5,785	55,094
107. Motor engines & parts	...				566,542	675,200	744,513
107. Motor vehicles batteries	No.	1,091	1,261	1,850	54,299	28,599	63,977
108. Asbestos m's.....	...				4,423	10,594	3,525
109. Asphalt	...				394,317	159,887	90,781
110. Glass m's	...				217,556	226,796	287,250
111. Bricks, slates, tiles, for building:	...				12,999	16,379	24,716
112. Cement	tons	1,331	2,085	1,728	160,040	244,202	159,201
113. Coal	tons	9,029	7,565	6,138	586,554	562,035	440,459
114. Refractory articles:	...				491	1,190	826
115. Abrasives	...				5,322	10,654	16,321
116. Minerals in bulk ..	...				41,072	840	3,677

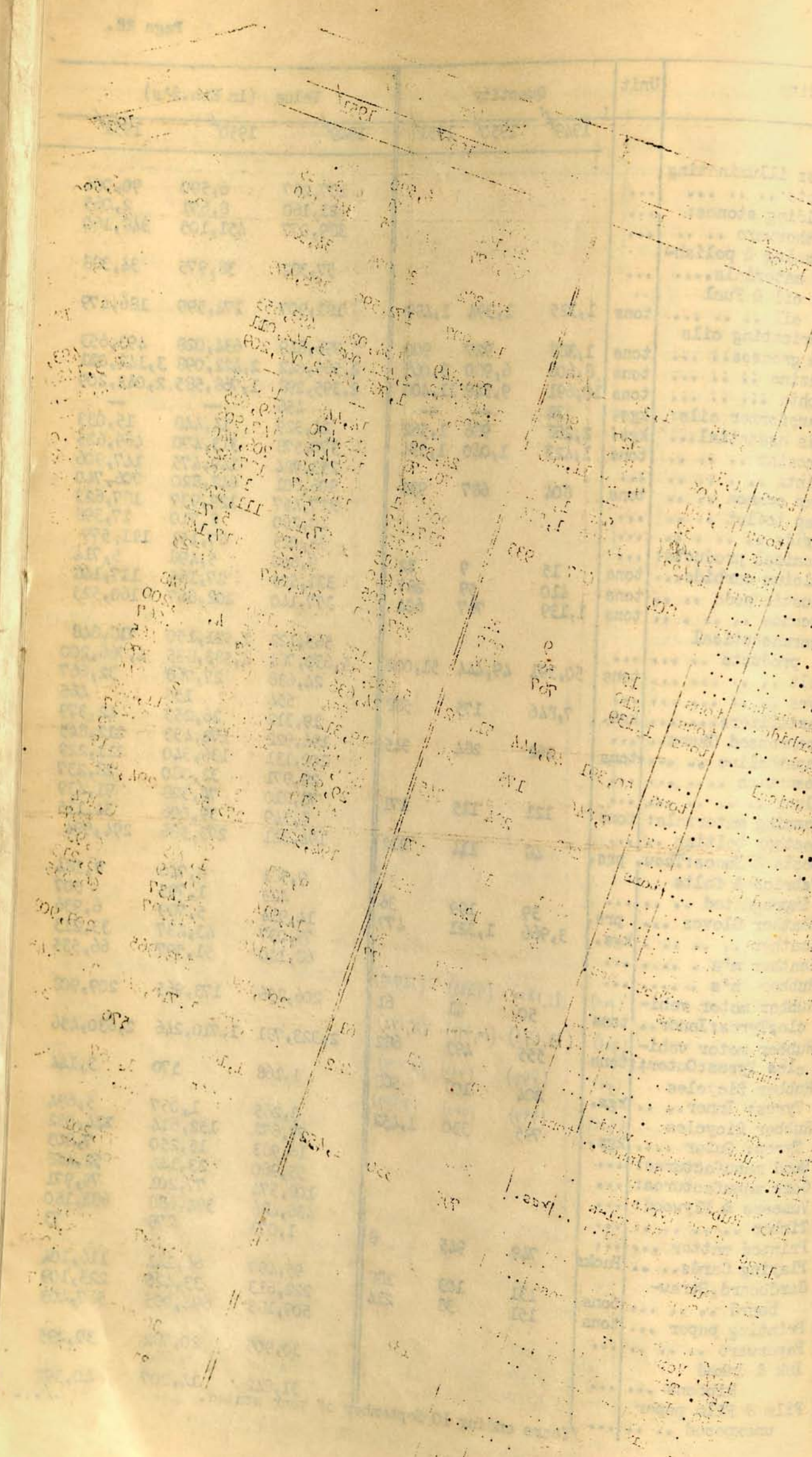
[#] Years ending 10 September of year stated.

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Commodity	Unit	Quantity			Value (in Eth.\$'s)		
		1949	1950	1951	1949	1950	1951
117. Glass illuminating sheets	...				107,287	6,590	90,004
118. Building stones: .. .	...				21,160	8,671	2,065
120. Earthenware .. .	...				389,077	451,105	348,160
121. Cleaning & polishing materials....	...				57,362	38,975	34,388
122. Gas oil & Fuel oil	tons	1,325	1,394	1,499	181,907	172,599	186,479
123. Lubricating oils & greases: .. .	tons	1,328	927	900	796,849	634,029	493,653
124. Benzine	tons	8,606	6,980	8,065	2,565,642	2,422,098	3,142,001
125. Naphta	tons	10,691	9,549	11,400	2,395,298	1,768,585	2,042,209
126. Transformer oils: .. .	kgs.	32	--	--	456	--	--
127. Oils essential... ..	kgs.	2,268	906	1,562	24,329	14,448	15,033
128. Kerosine	tons	1,423	1,040	1,534	370,578	313,470	469,625
130. Paints	...				253,924	149,475	147,906
131. Soap common .. .	tons	604	687	933	906,001	648,820	706,740
131. Soap toilet .. .	...				217,457	129,937	187,623
132. Acids	...				40,250	8,710	17,398
133. Chemical products: .. .	...				56,015	87,151	111,579
134. Calcium carbide... ..	tons	15	9	22	9,640	5,498	5,714
135. Caustic soda .. .	tons	410	59	287	331,505	27,165	117,148
136. Incense	tons	1,139	767	604	357,140	202,667	160,523
137. Pharmaceutical products	...				563,122	1,521,150	718,848
138. Salt	tons	50,391	49,444	51,002	5,630,774	4,583,635	4,766,200
139. Dyes	...				24,636	27,768	32,667
140. Fertilizers... ..	kgs.	7,846	175	588	554	155	465
141. Compressed Gases... ..	...				19,312	26,253	42,379
142. Naphthalene .. .	tons	262	284	345	194,922	172,433	212,845
143. Cosmetics	...				200,131	136,340	211,229
144. Glues	...				29,971	32,000	28,237
145. Tanning materials: .. .	tons	121	115	171	78,810	74,328	91,439
146. Leather belting .. .	...				8,549	39,006	34,115
147. Boots & Shoes: Thou.	prs.	48	124	212	194,321	273,586	294,994
148. Fabrics & felts impregnated	...				9,581	6,746	8,184
149. Leather Gloves .. .	prs.	39	199	36	423	1,795	507
150. Leather	kgs.	3,966	1,321	477	14,914	5,789	6,936
151. Leather m's	...				75,037	43,437	33,213
152. Rubber m's	...				68,140	51,597	66,535
153. Rubber motor vehicles: Tyres: Inner... ..	(pcs) tons	(13,182) 50	(9,863) 41	(12,904) 61	206,836	173,965	209,908
153. Rubber motor vehicles: Tyres: Outer... ..	(pcs) tons	(13,673) 555	(10,458) 493	(15,172) 682	2,323,731	1,710,246	2,630,456
153. Rubber Bicycles: Tyres: Inner... ..	(pc) kgs.	(888) 204	(480) 106	(2,448) 588	1,168	570	3,144
153. Rubber Bicycles: Tyres: Outer	(pcs) kgs.	(954) 795	(440) 330	(2,389) 1,452	3,265	1,057	5,694
154. Wood manufactures: .. .	...				77,676	152,614	224,052
155. Cork manufactures: .. .	...				16,983	15,250	7,803
157. Veneers & Plywood: .. .	...				55,960	23,144	52,488
158. Timber	...				108,574	77,201	78,971
159. Printed matter .. .	...				436,426	394,688	693,180
160. Playing Cards... ..	Packs	749	945	8	1,073	778	73
161. Cardboard, Straw-board	tons	131	103	188	95,497	66,141	116,104
162. Printing paper .. .	tons	151	38	214	222,613	33,426	223,109
163. Paperware	...				509,183	694,005	587,403
164. Ink & Inked Ribbons	...				30,905	20,782	39,295
165. Film & Film paper unexposed	...				31,842	14,207	40,392

Years ending 10 September of year stated.



Commodity	Unit	Quantity			Value (in Eth. \$'s)		
		1949 [*]	1950 [*]	1951 [*]	1949 [*]	1950 [*]	1951 [*]
166. Films Exposed :Thou.	Metres	733	723	702	123,473	70,366	70,976
167. Glass beads... ..	tons	34	22	39	133,792	92,229	126,110
168. Clocks & Watches..	...				100,034	96,693	80,931
169. Musical Instruments...	...				39,960	33,958	80,981
170. Photographic & Cinematographic Instruments... ..	...				73,964	85,588	39,252
172. Electric lamp bulbs	Thou. pcs.	123	127	189	91,820	71,835	83,773
172. Matches: Thou. Gross	Boxes	38	39	52	145,762	118,324	102,618
173. Radio Sets & Spare parts... ..	...				139,049	85,921	205,309
174. Surgical & Dental Instruments	...				232,318	86,680	88,185
175. Umbrellas	Thou. pcs.	65	166	252	219,215	190,996	324,560
176. Plastic manufactures: ...	...				27,455	21,201	35,345
177. Arms & Amunitions....	...				66,349	34,045	951,968
178. Bullion & Currency	...				510,00	2,617,282	—
200. Sundry merchandise... ..	...				2,044,650	1,570,845	1,973,767
Total value of Ethiopia's Imports:...					\$90,964,804	\$74,649,877	\$95,264,255

Ethiopian currency coins: ... 24,000,400
 Ethiopian .. notes ... 216,882

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Source: Imperial Customs Administration.

* Years ending 10 September of year stated.

1900		1901		1902		1903		1904		1905		1906		1907		1908		1909		1910		1911		1912		1913		1914		1915		1916		1917		1918		1919		1920		1921		1922		1923		1924		1925		1926		1927		1928		1929		1930		1931		1932		1933		1934		1935		1936		1937		1938		1939		1940		1941		1942		1943		1944		1945		1946		1947		1948		1949		1950		1951		1952		1953		1954		1955		1956		1957		1958		1959		1960		1961		1962		1963		1964		1965		1966		1967		1968		1969		1970		1971		1972		1973		1974		1975		1976		1977		1978		1979		1980		1981		1982		1983		1984		1985		1986		1987		1988		1989		1990		1991		1992		1993		1994		1995		1996		1997		1998		1999		2000		2001		2002		2003		2004		2005		2006		2007		2008		2009		2010		2011		2012		2013		2014		2015		2016		2017		2018		2019		2020		2021		2022		2023		2024		2025		2026		2027		2028		2029		2030		2031		2032		2033		2034		2035		2036		2037		2038		2039		2040		2041		2042		2043		2044		2045		2046		2047		2048		2049		2050		2051		2052		2053		2054		2055		2056		2057		2058		2059		2060		2061		2062		2063		2064		2065		2066		2067		2068		2069		2070		2071		2072		2073		2074		2075		2076		2077		2078		2079		2080		2081		2082		2083		2084		2085		2086		2087		2088		2089		2090		2091		2092		2093		2094		2095		2096		2097		2098		2099		2100		2101		2102		2103		2104		2105		2106		2107		2108		2109		2110		2111		2112		2113		2114		2115		2116		2117		2118		2119		2120		2121		2122		2123		2124		2125		2126		2127		2128		2129		2130		2131		2132		2133		2134		2135		2136		2137		2138		2139		2140		2141		2142		2143		2144		2145		2146		2147		2148		2149		2150		2151		2152		2153		2154		2155		2156		2157		2158		2159		2160		2161		2162		2163		2164		2165		2166		2167		2168		2169		2170		2171		2172		2173		2174		2175		2176		2177		2178		2179		2180		2181		2182		2183		2184		2185		2186		2187		2188		2189		2190		2191		2192		2193		2194		2195		2196		2197		2198		2199		2200		2201		2202		2203		2204		2205		2206		2207		2208		2209		2210		2211		2212		2213		2214		2215		2216		2217		2218		2219		2220		2221		2222		2223		2224		2225		2226		2227		2228		2229		2230		2231		2232		2233		2234		2235		2236		2237		2238		2239		2240		2241		2242		2243		2244		2245		2246		2247		2248		2249		2250		2251		2252		2253		2254		2255		2256		2257		2258		2259		2260		2261		2262		2263		2264		2265		2266		2267		2268		2269		2270		2271		2272		2273		2274		2275		2276		2277		2278		2279		2280		2281		2282		2283		2284		2285		2286		2287		2288		2289		2290		2291		2292		2293		2294		2295		2296		2297		2298		2299		2300		2301		2302		2303		2304		2305		2306		2307		2308		2309		2310		2311		2312		2313		2314		2315		2316		2317		2318		2319		2320		2321		2322		2323		2324		2325		2326		2327		2328		2329		2330		2331		2332		2333		2334		2335		2336		2337		2338		2339		2340		2341		2342		2343		2344		2345		2346		2347		2348		2349		2350		2351		2352		2353		2354		2355		2356		2357		2358		2359		2360		2361		2362		2363		2364		2365		2366		2367		2368		2369		2370		2371		2372		2373		2374		2375		2376		2377		2378		2379		2380		2381		2382		2383		2384		2385		2386		2387		2388		2389		2390		2391		2392		2393		2394		2395		2396		2397		2398		2399		2400		2401		2402		2403		2404		2405		2406		2407		2408		2409		2410		2411		2412		2413		2414		2415		2416		2417		2418		2419		2420		2421		2422		2423		2424		2425		2426		2427		2428		2429		2430		2431		2432		2433		2434		2435		2436		2437		2438		2439		2440		2441		2442		2443		2444		2445		2446		2447		2448		2449		2450		2451		2452		2453		2454		2455		2456		2457		2458		2459		2460		2461		2462		2463		2464		2465		2466		2467		2468		2469		2470		2471		2472		2473		2474		2475		2476		2477		2478		2479		2480		2481		2482		2483		2484		2485		2486		2487		2488		2489		2490		2491		2492		2493		2494		2495		2496		2497		2498		2499		2500		2501		2502		2503		2504		2505		2506		2507		2508		2509		2510		2511		2512		2513		2514		2515		2516		2517		2518		2519		2520		2521		2522		2523		2524		2525		2526		2527		2528		2529		2530		2531		2532		2533		2534		2535		2536		2537		2538		2539		2540		2541		2542		2543		2544		2545		2546		2547		2548		2549		2550		2551		2552		2553		2554		2555		2556		2557		2558		2559		2560		2561		2562		2563		2564		2565		2566		2567		2568		2569		2570		2571		2572		2573		2574		2575		2576		2577		2578		2579		2580		2581		2582		2583		2584		2585		2586		2587		2588		2589		2590		2591		2592		2593		2594		2595		2596		2597		2598		2599		2600		2601		2602		2603		2604		2605		2606		2607		2608		2609		2610		2611		2612		2613		2614		2615		2616		2617		2618		2619		2620		2621		2622		2623		2624		2625		2626		2627		2628		2629		2630		2631		2632		2633		2634		2635		2636		2637		2638		2639		2640		2641		2642		2643		2644		2645		2646		2647		2648		2649		2650		2651		2652		2653		2654		2655		2656		2657		2658		2659		2660		2661		2662		2663		2664		2665		2666		2667		2668		2669		2670		2671		2672		2673		2674		2675		2676		2677		2678		2679		2680		2681		2682		2683		2684		2685		2686		2687		2688		2689		2690		2691		2692		2693		2694		2695		2696		2697		2698		2699		2700		2701		2702		2703		2704		2705		2706		2707		2708		2709		2710		2711		2712		2713		2714		2715		2716		2717		2718		2719		2720		2721		2722		2723		2724		2725		2726		2727		2728		2729		2730		2731		2732		27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