

ክፍል መ. ስለ ግብርና

ሠንጠረዥ መ.1.1 - መ.1.2 ከ1992-1994 መረጃ ለዋና ዋና ሰብሎች የታረሰው መሬት ስፋት፣ የምርት ውጤትና ጠቅላላ ምርት መጠን በመኸር እንዲሁም ከ1990-1992 በበልግ ወቅት ለማዘጋጀት የተቻለው የማዕከላዊ ስታቲስቲክስ ባለሥልጣን ካካሄደው ጥናት በተገኘው መረጃ መሠረት ነው።

የምርት ውጤት መጠን እና የታረሰው መሬት ስፋት የሚያሳየው በዋናው መኸር እና በልግ ወቅት በግል ገበሬዎች የተገኘውን ምርትና የታረሰውን መሬት ብቻ ነው።

የሸንኮራ አገዳ መረጃ የተገኘው ከመተሃራ ከፊንጫ እና ወንጂ ስኳር ፋብሪካ ነው።

ሠንጠረዥ መ.2 - መ.2.1 ስለቡና የሚደረገውን ቁጥጥር ያመለክታል። ወደ ውጭ አገር የሚላክ ውጤት ቡና ሁሉ በቡናና ሻይ ባለስልጣን መመርመር አለበት። ተፈላጊውን የጥራት ደረጃ የያዘ ቡና ወደ ውጭ አገር እንዲላክ የሚያስችለው በመ/ቤቱ ሠርተፊኬት ሲሰጠው ይህን አሟልቶ ያልተገኘውን ግን ጥራቱ ተሻሻሎ እንዲቀርብና ድጋሚ እንዲመረመር ወይም በአገር ውስጥ እንዲሸጥ ይደረጋል። በዚህ ምክንያት በሠንጠረዡ የተመለከተው የቡና መጠን ድጋሚ ጥራቱ በሚመረመረው ቡና ምክንያት ከተመረተው ቡና መጠን ሊበልጥ ይችላል ማለት ነው።

ሠንጠረዥ መ.3 - መ.3.1 ከ1988-1993 ለከብት ሕክምና የተቀመመ መድኃኒት መጠን ከ1985 - 1993 የተከተቡ ከብቶች ብዛት

ሠንጠረዥ መ.4 - መ.6 ከ1990 - 1993 ዓ.ም የቀንድ ከብት የሌሎች ከብቶች የዶሮና የንብ ቀፎ ብዛት መረጃ የተገኘው የማዕከላዊ ስታቲስቲክስ ባለሥልጣን ከ1990-1993 ዓ.ም ካካሄደው ጥናት ነው። ስለቀንድ ከብቶችና የዶሮ ብዛት መረጃ የቀረበው የግል ገበሬዎችን የሚመለከት ብቻ ነው።

ሠንጠረዥ መ.7 - መ.9 በኢትዮጵያ በዋናው የመኸር ወቅት በግብርና ሥራ የተሠማሩ ቤተሰቦችና የቤተሰብ አባላት ብዛት፣ በሰብል የተያዘ መሬት ጠቅላላ ስፋትና የአንድ ቤተሰብ በሰብል የተያዘ መሬት ስፋት ስርጭት በይዞታ መጠን ከ1990 - 1992 ዓ.ም የሚያሳይ ነው።

ሠንጠረዥ መ.10 - መ.12 በኢትዮጵያ በዋናው የመኸር ወቅት በግብርና ሥራ የተሠማሩ ቤተሰቦችና የቤተሰብ አባላት ብዛት፣ ስርጭትና በአንድ ቤተሰብ አባላት ብዛት በይዞታ መጠን ከ1990 - 1992 ዓ.ም የሚያሳይ ነው።

ሠንጠረዥ መ.13 - መ.15 በኢትዮጵያ በዋናው የመኸር ወቅት በግብርና የተሠማሩ ቤተሰቦች ጠቅላላ ብዛት በይዞታ መጠንና ቤተሰብ አባላት ብዛት ከ1990 -1992 ዓ.ም የሚያሳይ ነው፡፡

ሠንጠረዥ መ.16 - መ.18 በኢትዮጵያ በዋናው የመኸር ወቅት በግብርና የተሠማሩ ባለይዞታዎች ጠቅላላ ብዛት በዕድሜና በተሰማሩበት የግብርና ሥራ ዓይነት ከ1990 -1992 የሚያሳይ ነው፡፡

ሠንጠረዥ መ.19 - መ.21 በኢትዮጵያ በዋናው የመኸር ወቅት በግብርና የተሠማሩ ባለይዞታዎች ጠቅላላ ብዛት በጾታና በተሰማሩበት የግብርና ሥራ ዓይነት ከ1990 -1992 የሚያሳይ ነው፡፡

ሠንጠረዥ መ.22 - መ.24 በኢትዮጵያ በዋናው የመኸር ወቅት በጊዜያዊ ሰብሎች የተያዘ የመራት ስፋትና ሥርጭት በመቶኛ በሰብል ዓይነትና በይዞታ መጠን ከ1990 - 1992 የሚያሳይ ነው፡፡

ሠንጠረዥ መ.25 - መ.27 በኢትዮጵያ በዋናው የመኸር ወቅት በግብርና ሥራ የተሠማሩ ጠቅላላ ቤተሰቦች ብዛት በሰብል የተያዘ መራት ስፋት ግምትና አማካይ በአንድ ቤተሰብ በሰብል የተያዘ መራት ስፋት በይዞታ ግምትና አማካይ በአንድ ቤተሰብ በሰብል የተያዘ መራት ስፋት በይዞታ መጠን ከ1990 -1992 የሚያሳይ ነው፡፡

ሠንጠረዥ መ.28 - መ.30 በኢትዮጵያ በዋናው የመኸር ወቅት በጊዜያዊ ሰብሎች የተያዘ የመራት ስፋት ግምት በይዞታ መጠን ከ1990 -1992 ዓ.ም የሚያሳይ ነው፡፡

ሠንጠረዥ መ.31 - መ.34 በኢትዮጵያ በዋናው የመኸር ወቅት በምርጥ ዘር በመስኖ ዘዴ በፀረ-ተባይ መድሃኒት እና ማዳበሪያ በመጠቀም የታረሰ ጠቅላላ መራት ስፋት በሄክታር/ለግል ባለይዞታዎች ብቻ /ከ1990 - 1993 ዓ.ም የሚያሳይ ነው፡፡

ሠንጠረዥ መ.35 - መ.38 በኢትዮጵያ በዋናው የመኸር ወቅት ማዳበሪያ የተደረገበት መራት ስፋት በማዳበሪያ ዓይነት ለግል ባለይዞታዎች ከ1990 - 1993 ዓ.ም የሚያሳይ ነው፡፡

ሠንጠረዥ መ.39 - መ.42 በኢትዮጵያ በዋናው የመኸር ወቅት በጥቅም ላይ የዋለ የማዳበሪያ መጠንና ዓይነት በግል ባለይዞታዎች ከ1990 - 1993 ዓ.ም የሚያሳይ ነው፡፡

ማስታወሻ፡- ከሠንጠረዥ መ.4 - መ.42 የቀረቡት መረጃዎች በሙሉ ለግል ባለይዞታዎች ብቻ ነው፡፡

SECTION D. AGRICULTURE

Table D.1.1-D.1.2 Estimates on area, yield and production of major crops for 1999/2000 – 2001/2002 main and 1997/98 – 1999/2000 Belg seasons are based on the results of the crop production surveys conducted by Central Statistical Authority.

The production and area figures are for private peasant holdings for main and belg seasons.

Data on sugar cane were obtained from Metehara, Fincha and Wenji sugar factory.

Table D.2 – D.2.1 Refer to coffee inspection. All coffee intended for export has to be inspected by the Coffee and Tea Development Authority. The coffee which is of the prescribed degree of purity is given the Authority's export certificate. The coffee that does not meet the standard is either sent back for recleaning or sold locally. Thus, because of double counting, the amount of coffee shown on these tables could be more than the actual amount of coffee produced in the country.

Table D.3 – D.3.1. Refers to vaccine production 1995/96- 2000/2001, number of cattle vaccinated 1992/93 – 2000/2001.

Table D.4 – D.6. Data on the number of cattle, other livestock poultry and beehives are based on the results of the survey conducted by the Central Statistical Authority for 1997/98-2000/2001. The figures given are for private peasant holdings only.

Table D.7 – D.9. Refer to Data on the Distribution of total number of Agricultural Households, total crop area and crop area per House Hold by size of holding in Ethiopia (Main season) for 1997/98 – 1999/2000.

Table D.10 – D.12. Refer to Data in distribution of total number of Agricultural Households, total member and average. House Hold by size of Holding in Ethiopia (Main season) 1997/98-1999/2000.

Table D.13 – D.15. Refer to Data on the total number of Agricultural Households by size of Holding in Ethiopia (Main season) 1997/98 – 1999/2000.

Table D.16 – D.18. Refer to Data on number of Agricultural Holders by Age of Holder and type of Holding in Ethiopia (Main season), 1997/98 – 1999/2000.

Table D.19 – D.21. Refer to Data on number of Holders by Sex and type of Holding, 1997/98 – 1999/2000.

Table D.22– D.24. Refer to Estimates of total crop area and their percentage distribution by crop type and size of Holding in Ethiopia (Main season), 1997/98 – 1999/2000.

Table D.25 – D.27. Refer to Data on number of Agricultural Households, total crop area and average area per House Hold by crop type and size of Holding in Ethiopian (Main season), 1997/98 – 1999/2000.

Table D.28 – D.30. Refer to Estimates of area under temporary crops by size of Holdings in Ethiopia (Main season), 1997/98 – 1999/2000.

Table D.31 – D.34. Refer to Estimates of improved seed. Irrigation pesticide and fertilizer applied area and their percentage distribution by crop for Main Season of Private Holdings in Ethiopia, 1997/98 – 2000/2001/

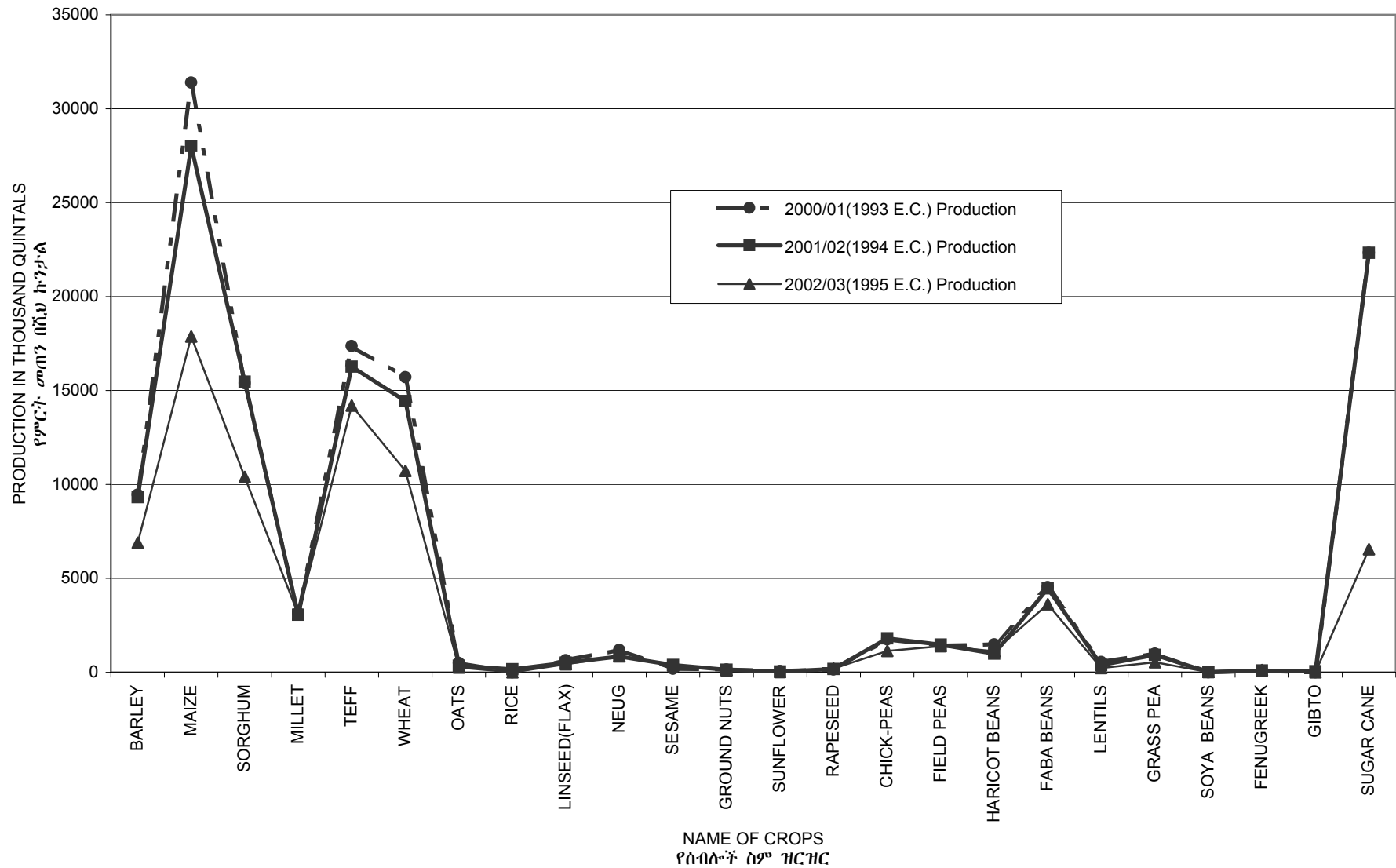
Table D.35 – D.38. Refer to Estimates of fertilizer applied area by type of fertilizer for Main season (MEHER) Crops of private Holdings in Ethiopia, 1997/98- 2000/2001.

Table D.39 – D.42. Refer to Estimates of Quantity of commercial fertilizer applied by type of fertilizer for Main season (MEHER) crops of Private Holdings in Ethiopia, 1997/98 – 2000/2001.

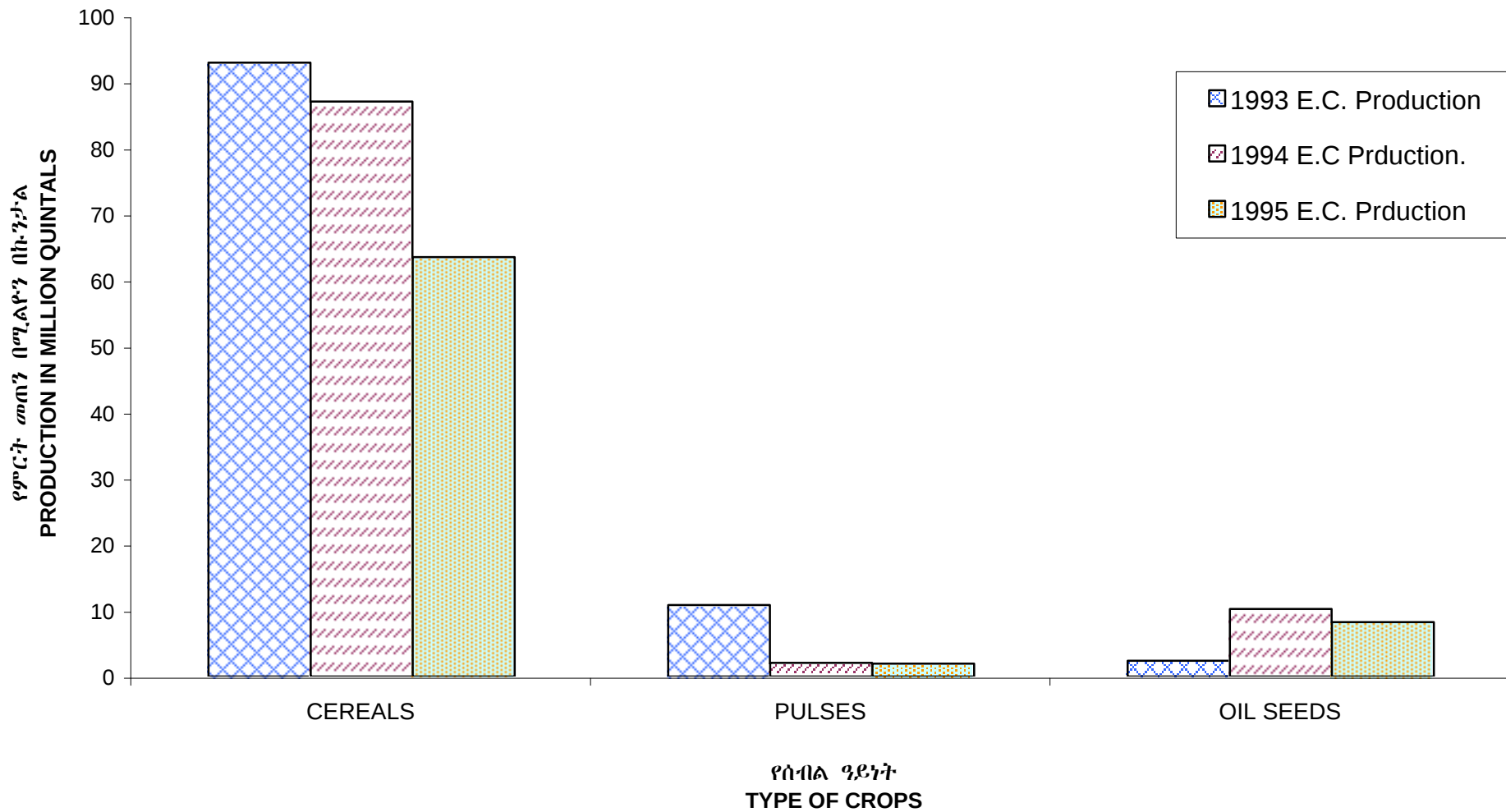
Note:-

All data on Tables D.4 – D.42 are for Private Holdings only.

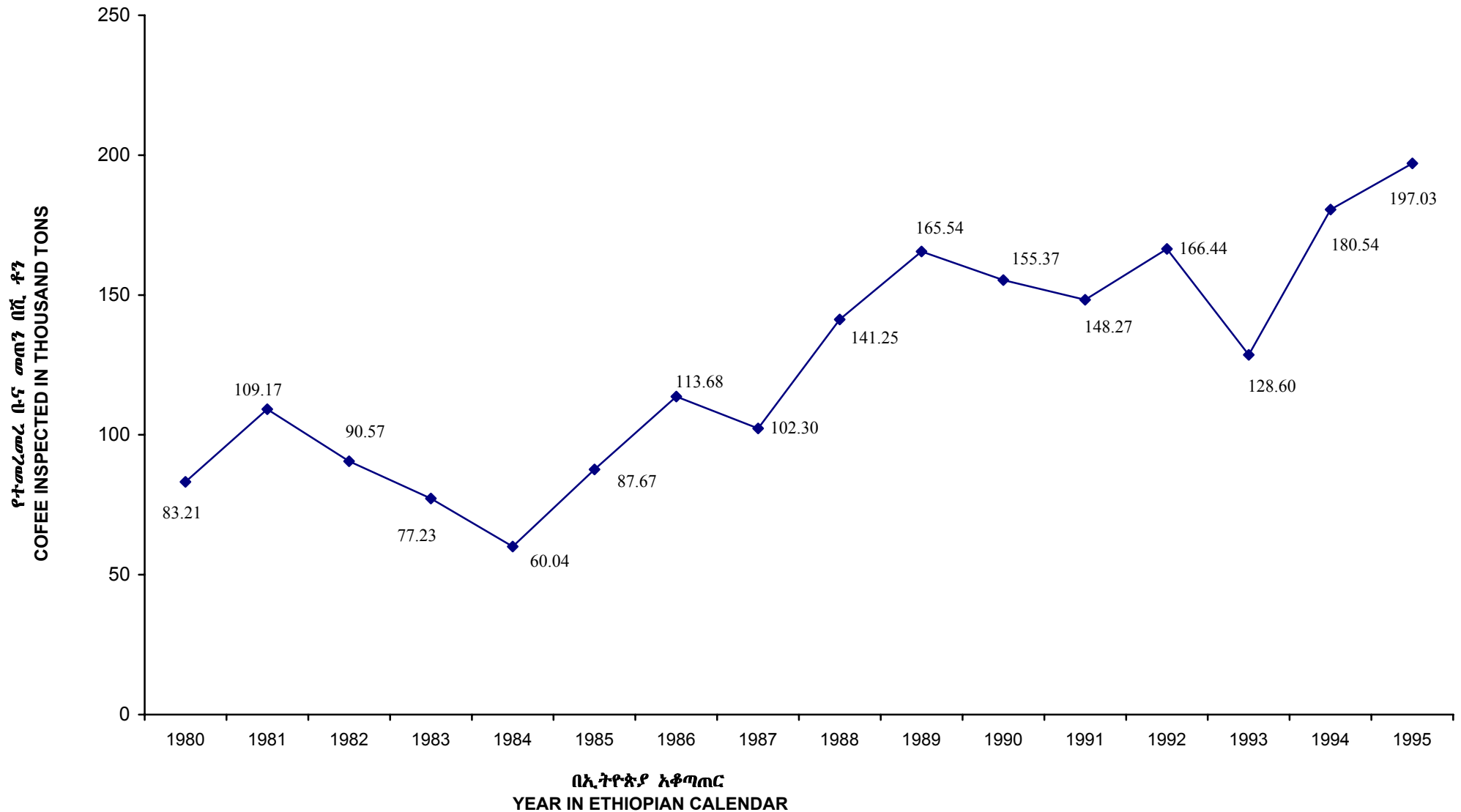
FIG. D.1.1-A PRODUCTION OF MAIN CROPS 2000/01-2002/03 FOR MAIN SEASON (MEHER)
የዋና ዋና ሰብሎች ምርት መጠን በዋናው መኸር ወቅት (1993-1995 ዓ.ም)



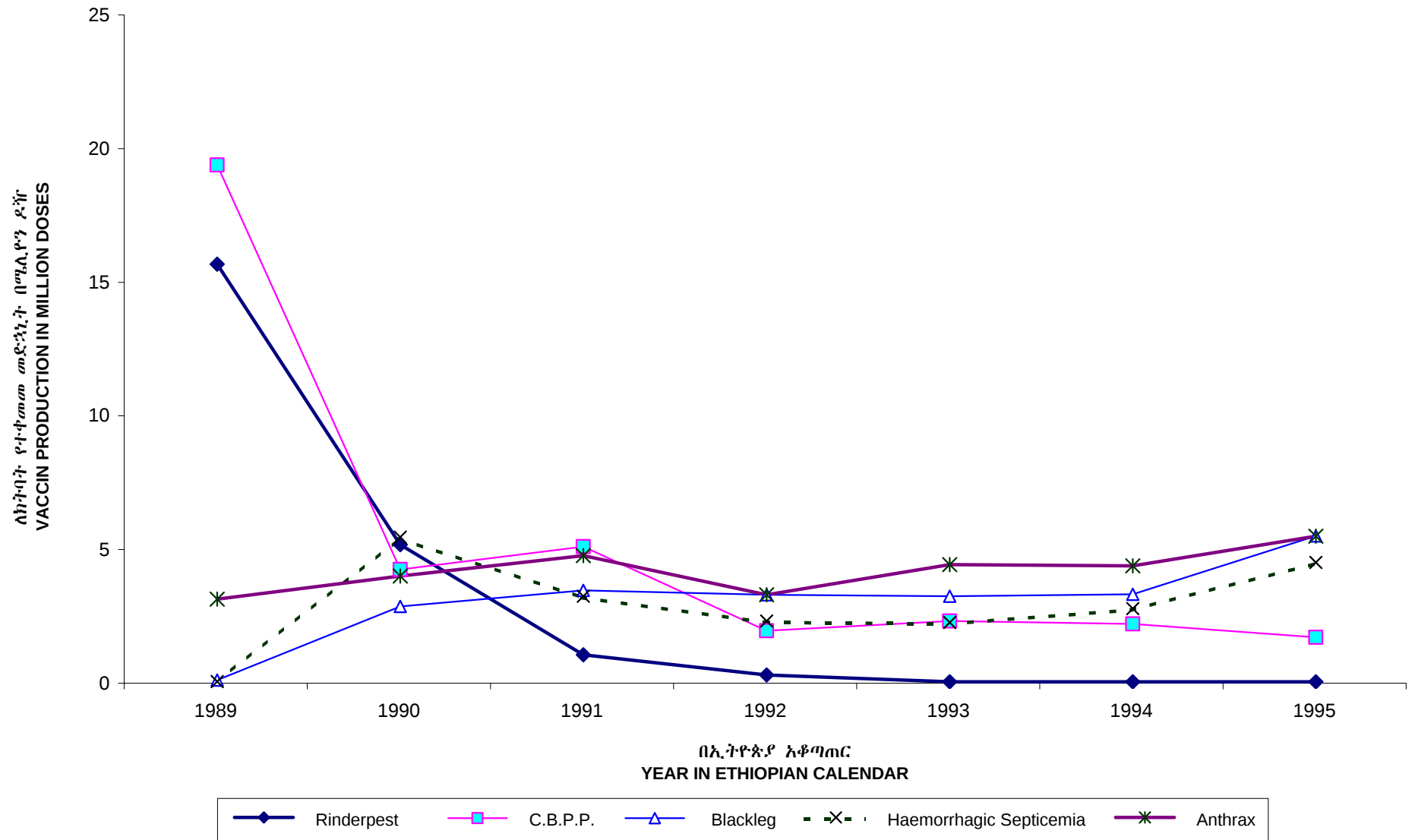
ከፍተኛ ጠቀሜታ ያላቸው የግብርና ምርቶች በዋናው መኸር ወቅት (1993-1995 ፌ.ሀ)
Fig D.1.1- B PRODUCTION OF IMPORTANT AGRICULTURAL CROPS 2000/01 - 2002/03
FOR MAIN SEASON (MEHER).



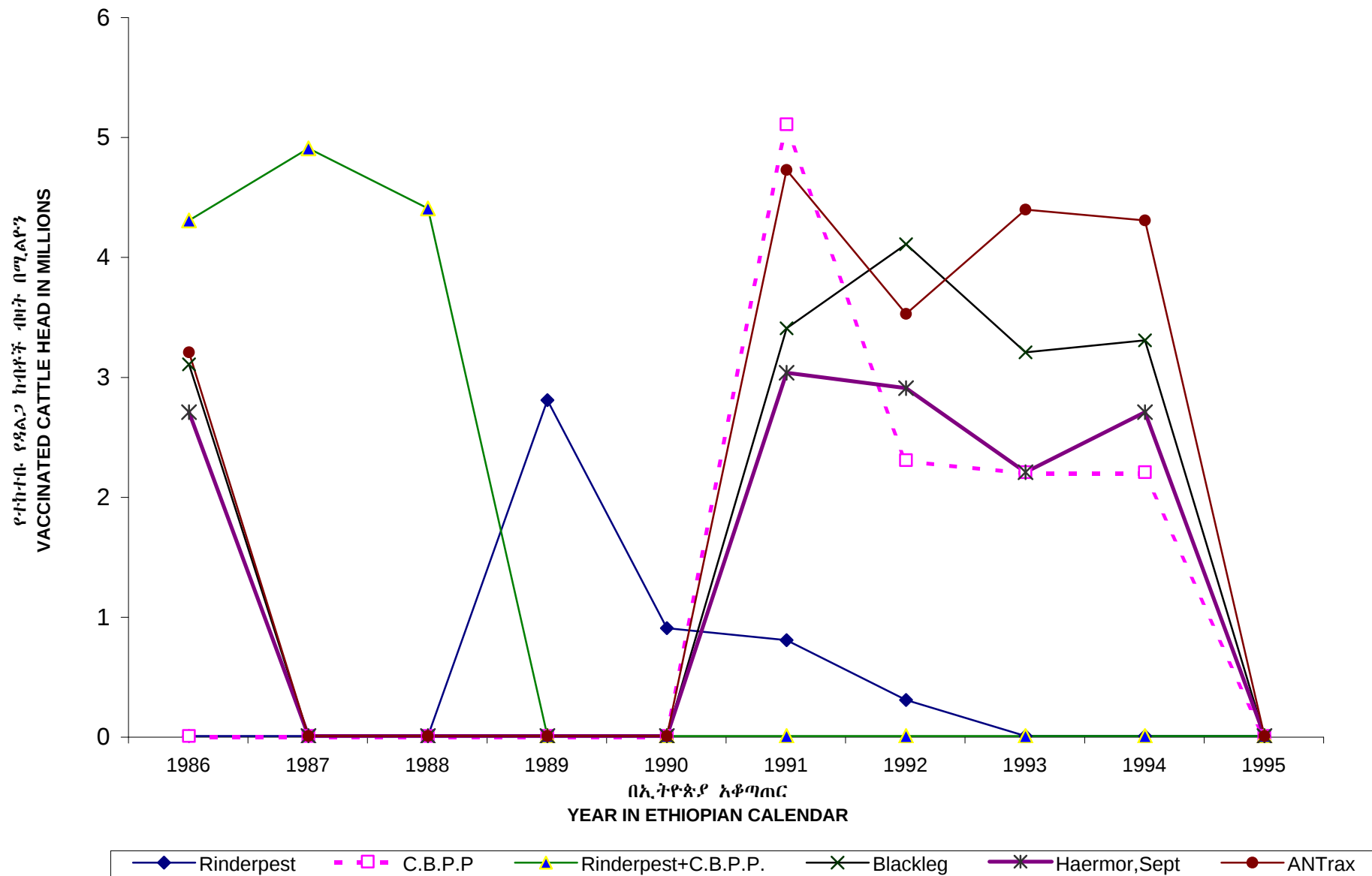
በቡናና ሻይ ባለሥልጣን የተመረመረ ቡና መጠን (1980-1995 ዓ.ም)
Fig D.2. AMOUNT OF COFEE INSPECTED BY COFEE AND TEA DEVELOPMENT AUTHORITY IN ETHIOPIA
1987/88 - 2002/03



ለክትባት የተቀመመ መድኃኒት መጠን(1989-1995 ሺ.ሀ)
 Fig D.3.A AMOUNT OF VACCINE PRODUCTION, 1996/97 - 2002/2003



የተከተሉ የዳሊጋ ከብዮች ብዛት(1986-1995 ፌ.ሀ)
 Fig D.3.B NUMBER OF CATTLE VACCINATED,1993/94 - 2002/2003 .



በኢትዮጵያ** የታረሰ መሬት ስፋትና የዋና ዋና ስብሎች ምርት ግምት (መኸር) 1993 - 1995 ዓ.ም

AREA UNDER CULTIVATION, YIELD AND PRODUCTION OF MAJOR CROPS FOR 2000/01 - 2002/03 MAIN (MEHER) SEASON ETHIOPIA**

ሆንጠረዥ መ.1.1 TABLE D.1.1

የስብል ዓይነት	1993 ዓ.ም.			1994 ዓ.ም.			1995 ዓ.ም.(የስብል ግምገማ ግምት)			
	የታረሰው መሬት ስፋት (በሄክታር)	የአያንዳንዱ ሄክታር ምርት (በኩንታል)	ጠቅላላ ምርት (በኩንታል)	የታረሰው መሬት ስፋት (በሄክታር)	የአያንዳንዱ ሄክታር ምርት (በኩንታል)	ጠቅላላ ምርት (በኩንታል)	የታረሰው መሬት ስፋት (በሄክታር)	የአያንዳንዱ ሄክታር ምርት (በኩንታል)	ጠቅላላ ምርት (በኩንታል)	
<u>የብርሃና አገዳ አካላት</u>	7636640.00		92960340.00	6370105.57		87068275.50	6323819.80		63497252.90	<u>CEREALS</u>
ገብስ	874010.00	10.82	9454250.00	771514.77	12.08	9319063.02	788692.38	8.75	6899680.37	BARLEY
በቆሎ	1719730.00	18.25	31384530.00	1323037.53	21.16	28002088.27	1191428.38	15.01	17880314.03	MAIZE
ማሽላ	1332890.00	11.54	15382810.00	1132495.63	13.65	15462080.40	1071957.28	9.70	10397992.75	SORGHUM
ዳጉሳ	346780.00	9.12	3161660.00	281455.23	10.88	3061837.86	308089.42	10.04	3092378.58	FINGER MILLET
ጤፍ	2182530.00	7.96	17369240.00	1818374.64	8.95	16273155.32	1931088.05	7.35	14196101.29	TEFF
ስንዴ	1139720.00	13.79	15711690.00	1004999.97	14.37	14444338.16	997717.64	10.75	10721446.41	WHEAT
አጃ	40980.00	12.11	496160.00	29862.96	11.77	351592.09	30117.21	8.38	252321.77	OATS
ሩዝ	-	-	-	8364.84	18.42	154120.38	4729.43	0.00	0.00	RICE
<u>የቅባት አህሎች</u>	561370.00		2383300.00	426129.76		2081356.99	474257.50		1965470.52	<u>OIL SEEDS</u>
የተልባ ፍሬ	130520.00	4.91	640520.00	98595.71	5.18	510517.51	131877.55	3.24	427850.51	LINSEED(FLAX)
ኑግ	335660.00	3.54	1189880.00	232201.06	3.63	841895.92	249683.84	3.42	853397.65	NEUG
ሰሊጥ	42370.00	4.46	188780.00	58780.38	6.62	388995.38	57716.66	6.28	362720.33	SESAME
ለውዝ	17200.00	8.84	152100.00	16034.73	8.29	132851.20	14088.31	7.61	107189.33	GROUND NUTS
ሱፍ	10630.00	6.08	64660.00	5474.33	6.88	37662.27	3634.54	4.35	15815.40	SUFFLOWER
ጎመንዘር	24990.00	5.90	147360.00	15043.55	11.26	169434.71	17256.60	11.50	198497.30	RAPESEED
<u>ጥሬጥሬዎች</u>	1247460.00		10816220.00	1016786.03		10212146.50	1061416.97		8231728.49	<u>PULSES</u>
ሽምብራ	211910.00	8.29	1757340.00	184800.88	9.73	1798213.35	140244.53	8.14	1141278.33	CHICK-PEAS
አተር	204760.00	6.90	1413650.00	175221.80	8.40	1472697.30	207048.27	6.73	1393843.30	FIELD PEAS
አደንጓሬ	186760.00	7.98	1489640.00	119879.32	8.23	986737.74	181583.04	6.15	1117499.61	HARICOT BEANS
ባቱላ	426240.00	10.62	4528410.00	369150.83	12.11	4470626.40	389994.78	9.27	3616754.87	FABA BEANS
ምስር	90210.00	6.13	552910.00	60138.28	6.39	384296.02	51433.05	4.39	225869.09	LENTILS
ጓያ	114060.00	8.72	994190.00	83522.59	11.06	923390.71	53977.59	9.84	531194.57	GRASS PEA
አኩሪ አተር	-	-	-	1769.47	9.16	16205.35	935.70	7.43	6951.14	SOYA BEANS
አብሽ	13520.00	5.92	80080.00	15050.50	6.66	100265.85	25543.15	4.57	116636.16	FENUGREEK
ግብጦ	-	-	-	7252.36	8.23	59713.78	-	-	-	GIBTO
<u>ሌሎች አዘርዕት</u>										<u>OTHER CROPS</u>
ሸንኩራ አገዳ	22990.00	970.91	22321200.00	23840.70	936.31	22322282.00	6774.00	966.41	6546482.00	SUGAR CANE
	AREA (ha)	YIELD (qt/ha)	PRODUCTION (qt)	AREA (ha)	YIELD (qt/ha)	PRODUCTION (qt)	AREA (ha)	YIELD (qt/ha)	PRODUCTION (qt)	CROP TYPE
	2000/2001			2001/2002			2002/2003.(Estimates of crop forecast)			

** የአርብቶ አደር አካባቢዎችን አይጨምርም

ማስታወሻ:- የግል ገበሬዎች ይዘታችን ብቻ ነው

- መረጃ አልተገኘም

** Excluding Nomadic Areas

NOTE: Data is for private holdings only

- Data not available.

Source: The 2000/01 and 2001/02 data of sugar cane is obtained from Metehara, Wonji and Finchaa sugare factories, but the 2002/03 data is obtained only from Finchaa sugare factory.

የመረጃ ምንጭ: የ1993 ዓ.ም ና የ1994 ዓ.ም የሸንኩራ አገዳ ምርት የተገኘው ከመተሃራ፣ ወንጅና ፊንጫ ፋብሪካዎች ሲሆን የ1995 ዓ.ም ምርት ግን የተገኘው ከ ፊንጫ ፋብሪካ ብቻ ነው፡፡

በኢትዮጵያ** የታረሰ መሬት ስፋትና የዋና ዋና ስብሎች ምርት ግምት (በልግ) 1993 ዓ.ም - 1995 ዓ.ም
 AREA UNDER CULTIVATION, YIELD AND PRODUCTION OF MAJOR CROPS FOR, 2000/01 - 2002/03 BELG SEASON, ETHIOPIA**

ሠንጠረዥ መ.1.2

TABLE D.1.2

የሰብል ዓይነት	1993 ዓ.ም.			1994 ዓ.ም.			1995 ዓ.ም.			
	የታረሰው መሬት ስፋት (በሺክታር)	የእያንዳንዱ ሂክታር ምርት (በኩንታል)	ጠቅላላ ምርት (በኩንታል)	የታረሰው መሬት ስፋት (በሺክታር)	የእያንዳንዱ ሂክታር ምርት (በኩንታል)	ጠቅላላ ምርት (በኩንታል)	የታረሰው መሬት ስፋት (በሺክታር)	የእያንዳንዱ ሂክታር ምርት (በኩንታል)	ጠቅላላ ምርት (በኩንታል)	
የብርሃና ስጦታ ስህራዊ	786000.00		3948510.00	704769.95			-	-	-	CEREALS
ገብስ	*	*	1611710.00	49868.14	2.58	474815.04	-	-	-	BARLEY
ቦቆሎ	263200.00	6.36	1674060.00	183721.06	7.17	2516350.28	-	-	-	MAIZE
ማሽላ	26300.00	3.97	104360.00	60710.97	5.70	253470.09	-	-	-	SORGHUM
ዳጉሳ	*	*	14840.00	351190.89	*	*	-	-	-	FINGER MILLET
ጤፍ	45700.00	2.77	126520.00	44458.18	3.55	176917.65	-	-	-	TEFF
ስንዴ	52540.00	6.47	339700.00	1271.14	2.72	165083.14	-	-	-	WHEAT
አጃ	10630.00	7.27	77320.00	13547.87	2.37	32109.86	-	-	-	OATS
ራዝ	-	-	-	*	-	-	-	-	-	RICE
የቅባት ስህራዊ	0.89	*	*	4115.55	*	*	-	-	-	OIL SEEDS
የተልባ ፍሬ	*	*	*	3480.40	*	*	-	-	-	LINSEED(FLAX)
ኑግ	-	-	-	58.81	*	*	-	-	-	NEUG
ሰሊጥ	-	-	-	54.96	*	*	-	-	-	SESAME
ለውዝ	*	*	*	445.21	*	*	-	-	-	GROUND NUTS
ሱፍ	*	*	*	75.84	*	*	-	-	-	SUFFLOWER
ጎመንዘር	-	-	-	0.33	*	*	-	-	-	RAPESEED
ጥሬጥሬዎች	136314.46		277730.00	150119.66			-	-	-	PULSES
ሽምብራ	11000.00	0.54	5890.00	10180.12	5.02	51123.96	-	-	-	CHICK-PEAS
አተር	17460.00	3.44	60130.00	28803.20	2.42	69794.19	-	-	-	FIELD PEAS
አደንጌሬ	89720.00	1.89	169970.00	86892.03	6.05	525845.51	-	-	-	HARICOT BEANS
ባቱላ	1970.00	*	*	2519.19	10.52	26505.42	-	-	-	FABA BEANS
ምስር	15180.00	*	*	15305.62	1.98	30312.72	-	-	-	LENTILS
ጓዶ	980.00	*	*	1463.12	*	*	-	-	-	GRASS PEA
ስኩፊ ስተር	-	-	-	32.40	*	*	-	-	-	SOYA BEANS
ስብሽ	4.46	*	*	4914.88	1.10	5420.33	-	-	-	FENUGREEK
ግብጦ	-	-	-	9.08	*	*	-	-	-	GIBTO
	AREA (ha)	YIELD (qt/ha)	PRODUCTION (qt)	AREA (ha)	YIELD (qt/ha)	PRODUCTION (qt)	AREA (ha)	YIELD (qt/ha)	PRODUCTION (qt)	CROP TYPE
	2000/2001			2001/2002			2002/2003			

* These estimates could not be reported in this table because of high coefficient of variation

(i.e less reliable).However they are consolidated in the total estimates.

** የአርብዮ አደር አካባቢዎችን አይጨምርም

ማስታወሻ:- የግል ገበሬዎች ይዞታን ብቻ ነው

- መረጃ አልተገኘም

** Excluding Nomadic Areas

NOTE: Data is for private holdings only

- Data not available.

በቡናና ሻይ ባለሥልጣን የተመረመረ ቡና መጠን
Coffee Inspected by the Coffee and Tea Authority ,ETHIOPIA.

ሠንጠረዥ መ.2	ቡቱን (IN Tons)	Table D.2
ዓመተ ምህረት	የተመረመረ ቡና መጠን	
1980	83,207.00	1987/88
1981	109,172.00	1988/89
1982	90,570.00	1989/90
1983	77,227.00	1990/91
1984	60,040.00	1991/92
1985	87,670.00	1992/93
1986	113,678.00	1993/94
1987	102,301.00	1994/95
1988	141,249.00	1995/96
1989	165,536.00	1996/97
1990	155,368.00	1997/98
1991	148,271.00	1998/99
1992	166,435.00	1999/2000
1993	128,597.00	2000/2001
1994	180,537.00	2001/2002
1995	197,034.00	2002/2003
	Total Coffee Inspected	YEAR

በቡናና ሻይ ባለሥልጣን የተመረመረ ቡና መጠን በክልልና በዞን
Coffee Inspected by the Coffee and Tea Authority by Killil and Zor

ሠንጠረዥ መ.2.1	Table D.2.						ቡቱን (In Tons)
ክልል/ዞን	1990	1991	1992	1993	1994	1995	Killil/Zone
አሮሚያ	108,855.6	94,997.0	93,385.0	82,006.0	98,314.0	109,992.0	Oromia
ምዕራብና ምሥራቅ ወለጋ	35,429.1	18,258.0	27,913.0	32,373.0	25,208.0	38,248.0	West and East Wellega
ኢሉባቦር	13,173.7	14,809.0	9,153.0	9,701.0	11,573.0	17,499.0	Illubabor
ምዕራብ ሸዋ	8.4	-	-	17.0	-	-	- West Shewa
ምዕራብ ሐረርጌ	7,921.6	10,755.0	9,665.0	8,075.0	9,353.0	8,756.0	West Harerghe
ምሥራቅ ሐረርጌ	3,232.4	4,037.0	2,752.0	2,620.0	2,545.0	3,542.0	East Harerghe
ባሌ	3,070.3	3,428.0	3,652.0	362.0	3,823.0	3,307.0	Bale
ቦረና	5,761.3	9,131.0	10,461.0	3,878.0	13,582.0	15,236.0	Borena
ደቡብ ሸዋ	7,747.8	7,063.0	4,291.0	-	-	-	- South Shewa
ጅማ	32,511.0	27,405.0	25,498.0	24,912.0	32,145.0	23,347.0	Jimma
አርሲ	-	111.0	-	68.0	85.0	57.0	Arsi
ደቡብ ኢትዮጵያ	43,839.7	51,017.0	68,030.0	42,309.0	78,893.0	82,315.0	South Ethiopia
ጉራጌ፣ ሀዲያና ከ.አ.ጠምባሮ	-	-	-	1,043.0	3,350.0	5,977.0	Guiragge, Hadiya and
ሲዳማናጊደኤ	28,072.1	37,643.0	47,231.0	25,387.0	50,345.0	52,379.0	Kembata, AlabaTembaro
ሰሜን አሞ	3,845.0	3,843.0	3,714.0	2,184.0	-	-	Sidama and Gideo
ደቡብ አሞ	467.1	1,522.0	1,668.0	1,068.0	2,775.0	1,382.0	- North Omo
ሸኪቾና ከፊቾ	6,051.9	3,433.0	7,438.0	6,382.0	8,211.0	8,962.0	South Omo
አማር ልዩ ወረዳ	494.1	985.0	542.0	424.0	1,297.0	993.0	Shekicho and Keficho
ቤንቸ	4,909.5	3,591.0	7,437.0	5,738.0	7,715.0	8,619.0	Amaro Liyu Wereda
ደራሺ ልዩ	-	-	-	83.0	140.0	456.0	Bench
ኮንዖ	-	-	-	-	4.0	-	Derashe Liyu
ጋሞጎፋ	-	-	-	-	2,817.0	2,000.0	- Konso
ወላይታ	-	-	-	-	2,239.0	1,478.0	Gamogofa
ክልል 12(ጋምቤላ)	2,552.7	2,183.0	-	4,282.0	3,289.0	4,675.0	Killil 12(Gambela)
በሕገወጥ ተይዞ የተመረመረ/ ሌሎች	119.5	74.0	3020.0	-	41.0	52.0	Contraband/Others
ድምር	155367.5	148271.0	164435.0	128597.0	180537.0	197034.0	Total
	1997/98	1998/99	1999/2000	2000/2001	2001/2002	2002/2003	

ማስታወሻ: - መረጃ አልተገኘም
Note: - Data not availabl

ከቡናና ሻይ ባለሥልጣን የተገኘ
Source: Coffee and Tea Authority

ለከብት ሕክምና የተቀመመ መድኃኒት (ክትባት) መጠን*
AMOUNT OF VACCINE PRODUCTION*

ሠንጠረዥ መ.3

Table D.3

የተቀመመ መድኃኒት /ክትባት በደዘ/	Year in Ethiopian calendar							VACCINE PRODUCTION DOSES
	1989	1990	1991	1992	1993	1994	1995	
ለጸሐታ	15,621,850	5,132,000	1,012,500	255,400	-	-	-	Rinderpest
ለሳንባ	19,335,850	4,203,700	5,055,850	1,911,300	2,275,650	2,167,215	1,668,500	C.B.P.P.
ለአባጉርባ	63,500	2,818,250	3,420,450	3,255,800	3,205,330	3,275,567	5,456,385	Blackleg
ለጉርግርባ	8,500	5,412,300	3,205,550	2,274,150	2,220,078	2,737,600	4,467,580	Haemorrhagic Septicemia
ለአባሰንጋ	3,095,100	3,956,300	4,716,600	3,255,800	4,386,588	4,338,405	5,448,350	Anthrax
ድምር	38,124,800	21,522,550	17,410,950	10,952,450	12,087,646	12,518,787	17,040,815	Total
	1996/97	1997/98	1998/99	1999/2000	2000/2001	2001/2002	2002/2003	Year

* የዓመቱ መጨረሻ ሰኔ 30 ነው፡፡

* Year ending 7th July.

የመረጃ ምንጭ፡- ከብሔራዊ የእንስሳት ጤና ጥበቃ ኢንስቲትዩት የተገኘ

Source:- National Animal Health Institute

የተከተቡ የዳልጋ ከብቶች ብዛትና በክትባት ሥራ ላይ የሚገኙ ሠራተኞች*
CATTLE VACCINATED AND VETERINARY PERSONNEL*

ሠንጠረዥ መ.3.1

Table D.3.1

የተከተቡ ከብቶች ብዛት	Year in Ethiopian calendar										CATTLE VACCINATED
	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	
ለጸሐታ	-	-	-	2,800,000	852,230	765,440	295,400	-	-	-	Rinderpest
ለሳንባ	-	-	-	-	-	5,055,850	2,335,800	2,275,650	2,167,215	-	C.B.P.P.
ለጸሐታና ሳንባ	4,300,000	4,900,000	4,400,000	-	-	-	-	-	-	-	Rinderpest + C.B.P.P.
ለአባጉርባ	3,144,500	-	-	-	-	3,420,450	4,102,800	3,205,330	3,275,567	-	Blackleg
ለጉርግርባ	2,736,000	-	-	-	-	3,025,550	2,935,800	2,220,078	2,737,600	-	Haemorrhagic Septicemia
ለአባሰንጋ	3,147,400	-	-	-	-	4,716,600	3,521,800	4,386,588	4,338,405	-	Anthrax
ድምር	13,327,900	-	-	2,800,000	852,230	16,983,890	13,191,600	12,087,646	12,518,787	-	Total
የከብት ሕክምና ባለሙያዎች ብዛት											VETERINARY PERSONNEL (NUMBER)
ሐኪሞች	369	332	426	452	515	472	483	446	413	400	Doctors
ረዳት የከብት ሐኪሞች	673	684	665	783	824	763	800	945	788	749	Animal health assistants
ቴክኒሺያኖች	222	157	86	110	131	140	-	-	-	2,917	Technicians
ረዳት ቴክኒሺያኖች	-	-	-	31	39	-	-	-	-	-	Ass. Technicians
ከታቢዎች	1,450	1,529	2,074	2,280	2,562	2,887	3,016	3,436	3,447	-	Vaccinators(Technicians)
ሥጋ መርማሪዎች	147	143	102	43	49	170	-	277	267	155	Meat inspectors
ድምር	2,861	2,845	3,353	3,699	4,120	4,432	4,299	5,104	4,915	4,221	Total
	1993/94	1994/95	1995/96	1996/97	1997/98	1998/99	1999/2000	2000/2001	2001/2002	2002/2003	YEAR

* የዓመቱ መጨረሻ ሰኔ 30

* Year ending 7th July.

የመረጃ ምንጭ፡ ከግብርና ሚኒስቴር የእንስሳት ሀብት ልማት መምሪያ ከእንስሳት ጤና ጥበቃ ቡድን የተገኘ

Source:- Ministry of Agriculture, Animal Resources and Development Department,Veterinary Division.

- መረጃ አልተገኘም
- Data not available

የቀንድ ክብት፣ በግና ፍየሎች ብዛት ግምት በክልል ** 1993 - 1994 ዓ.ም.
(የግል ገበሬዎች ይዞታ ብቻ)
ESTIMATED NUMBER OF CATTLE, SHEEP & GOATS BY REGION ** 2000/01 - 2001/02
(PRIVATE PEASANT HOLDINGS)

ሆንጠረዥ መ.4

በሺህ Table D.4

ክልል	1993			1994			
	የቀንድ ክብት	በግ	ፍየሎች	የቀንድ ክብት	በግ	ፍየሎች	
ትግራይ	2,253.76	703.64	1,365.78	2,619.54	670.80	1,748.30	Tigray
አፋር	228.56	78.26	131.90	336.00	151.79	291.01	Afar
አማራ	9,118.66	3,818.05	2,957.51	10,360.07	5,232.30	3,800.80	Amhara
ኦሮሚያ	15,370.87	4,414.64	2,861.30	17,583.78	4,565.37	4,101.69	Oromia
ሶማሌ	425.60	293.20	338.50	495.40	430.54	541.10	Somali
ቤኒሻንጉል ጉሙዝ	309.33	44.67	151.50	286.74	52.53	197.18	Benishangul-Gumuz
ደ/ብ/ብ/ሀ	7,544.49	2,045.23	1,707.13	8,691.30	3,129.37	2,619.54	S.N.N.P.R
ጋምቤላ	20.23	4.68	7.23	116.08	42.75	46.74	Gambella
ሀረሪ	29.52	4.35	19.55	33.09	4.95	17.85	Harari
አዲስ አበባ	33.94	10.66	6.39	66.09	12.43	*	Addis Ababa
ድሬ ዳዋ	48.27	20.79	74.03	50.71	28.95	84.52	Dire Dawa
ጅምር	35,383.31	11,438.20	9,620.89	40,638.80	14,321.78	13,464.83	Total
	CATTLE	SHEEP	GOATS	CATTLE	SHEEP	GOATS	REGION
	2000/2001			2001/2002			

የፈረሶች፣ በቅሎዎችና አህዮች ብዛት ግምት በክልል **1993 - 1994 ዓ.ም.
(የግል ገበሬዎች ይዞታ ብቻ)
ESTIMATED NUMBER OF HORSES, MULES & ASSES BY REGION ** 2000/01 - 2001/02
(PRIVATE PEASANT HOLDINGS)

ሆንጠረዥ መ.5

በሺህ Table D.5

ክልል	1993			1994			
	ፈረሶች	በቅሎዎች	አህዮች	ፈረሶች	በቅሎዎች	አህዮች	
ትግራይ	1.37	7.53	316.88	7.46	16.29	397.20	Tigray
አፋር	-	0.64	16.15	-	0.25	10.96	Afar
አማራ	266.76	88.85	1,308.69	304.21	103.99	1,453.89	Amhara
ኦሮሚያ	762.00	96.77	1,462.15	880.86	156.34	1,596.07	Oromia
ሶማሌ	*	*	46.36	-	0.63	82.19	Somali
ቤኒሻንጉል ጉሙዝ	*	0.92	30.51	0.49	1.34	30.23	Benishangul-Gumuz
ደ/ብ/ብ/ሀ	222.25	61.49	212.53	288.24	69.42	299.78	S.N.N.P.R
ጋምቤላ	*	-	-	0.33	-	0.20	Gambella
ሀረሪ	-	*	4.66	-	*	6.06	Harari
አዲስ አበባ	0.60	0.21	7.44	1.85	0.80	15.03	Addis Ababa
ድሬ ዳዋ	-	-	9.33	-	*	9.60	Dire Dawa
ጅምር	1,253.95	256.49	3,414.70	1,483.44	349.33	3,901.21	Total
	HORSES	MULES	ASSES	HORSES	MULES	ASSES	REGION
	2000/2001			2001/2002			

* These estimates could not be reported in this table because of high coefficient of variation (i.e less reliable).However they are consolidated in the total estimates.

ማስታወሻ: - መረጃ አልተገኘም

Note: - Data not available

** የአርብ አዳር አካባቢዎችን አይጨምርም

የግመሎች፣ ዶሮዎችና ንብ የያዙ ቀፎዎች ብዛት ግምት በክልል ** 1993 - 1994 ዓ.ም. (የግል ገበሬዎች ይዞታ ብቻ)
ESTIMATED NUMBER OF CAMELS, POULTRY & BEEHIVES BY REGION ** 2000/01 - 2001/02 (PRIVATE HOLDINGS)

ሆንጠረዥ መ.6

በሺህ

Table D.6

ክልል	1993			1994			
	ግመሎች	ዶሮዎች	የንብ ቀፎ	ግመሎች	ዶሮዎች	የንብ ቀፎ	
ትግራይ	*	3,699.81	165.97	37.53	4,049.48	211.58	Tigray
አፋር	39.85	97.13	2.52	92.26	50.59	0.66	Afar
አማራ	24.10	11,945.70	706.59	18.19	13,139.59	870.32	Amhara
ኦሮሚያ	129.66	13,053.92	1,366.37	161.06	14,366.41	2,178.13	Oromia
ሶማሌ	91.50	92.45	1.22	128.70	125.20	6.61	Somali
ቤኒሻንጉል ጉሙዝ	-	856.30	250.15	0.02	905.26	165.12	Benishangul-Gumuz
ደ/ብ/ብ/ሀ	-	7,778.78	726.48	3.36	7,936.25	905.65	S.N.N.P.R
ጋምቤላ	-	153.65	106.24	0.01	220.43	58.63	Gambella
ሀረሪ	*	17.10	0.68	1.52	28.94	0.97	Harari
አዲስ አበባ	-	35.89	0.54	0.00	66.33	0.68	Addis Ababa
ድሬ ዳዋ	6.02	33.25	0.62	7.26	41.17	1.23	Dire Dawa
ድምር	326.47	37,763.98	3,327.37	449.90	40,929.65	4,399.58	Total
	CAMELS	POULTRY	BEEHIVES	CAMELS	POULTRY	BEEHIVES	REGION
	2000/2001			2001/2002			

* These estimates could not be reported in this table because of high coefficient of variation (i.e less reliable).However they are consolidated in the total estimates.

ማስታወሻ: - መረጃ አልተገኘም
Note: - Data not available

** የአርብ አዳር አካባቢዎችን አይጨምርም

** EXCLUDING NOMADIC AREAS.

በኢትዮጵያ** በዋናው መኸር የሰብል ምርት ዘመን በግብርና ሥራ የተሰማሩ ጠቅላላ ባለይዞታ ብዛት፣ በሰብል የተያዘ መሬት ጠቅላላ ስፋት፣ የአንድ ባለይዞታ በሰብል የተያዘ መሬት ስፋትና ሥርጭት በይዞታ ስፋት መጠን 1994 ዓ.ም

DISTRIBUTION OF TOTAL NUMBER OF HOLDERS, TOTAL CROP AREA
AND CROP AREA PER HOLDER BY SIZE OF HOLDING, MAIN SEASON 2001/2002 ETHIOPIA* *

ሠንጠረዥ መ.7

TABLE D.7

የባለይዞታ ብዛትና የመሬት ስፋት መጠን	የይዞታ መጠን (በኬታር)								
	ከ0.10 በታች	0.10- 0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	ከ10.01 በላይ	ጠቅላላ	
በግብርና ሥራ የተሰማሩ የባለይዞታ ብዛት	550,533	3,057,313	2,707,023	2,571,034	1,258,907	94,534	9,379	10,248,724	NUMBER OF AGRICULTURAL HOLDERS
የባለይዞታ ብዛት ከምሊቲቭ መቶኛ	5.37	35.20	61.62	86.70	98.99	99.91	100.00	100.00	CUMM PERCENT OF HOLDERS
በሰብል የተያዘ ማሣ ጠቅላላ ስፋት	46,787	1,021,733	1,954,568	3,171,347	2,263,195	199,061	43,177	8,699,868	TOTAL CROP AREA (HECTARES)
የመሬት ስፋት ከምሊቲቭ መቶኛ	0.54	12.28	34.75	71.20	97.21	99.50	100.00	100.00	CUMM PERCENT OF TOTAL CROP AREA
አማካይ የአንድ ባለይዞታ የማሣ ስፋት (በኬታር)	0.08	0.33	0.72	1.23	1.80	2.11	4.60	0.85	AVERAGE CROP AREA PER HOLDER (HEC)
	UNDER 0.10	0.10- 0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	TOTAL	
	SIZE OF HOLDING(HECTARES)								HOLDER AND AREA

** የአርብቶ አደር አካባቢዎችን አይጨምርም
** EXCLUDING NOMADIC AREAS.

በኢትዮጵያ **በዋናው የመኝር ወቅት በግብርና ሥራ የተሰማሩ ቤተሰቦች፣ ባለይዞታዎች፣
የቤተሰብ አባላት ብዛትና ሥርጭት አማካኝ የአንድ ቤተሰብ የአባላት ብዛት
በይዞታ መጠን 1994 ዓ.ም.

DISTRIBUTION OF TOTAL NUMBER OF AGRICULTURAL HOUSEHOLDS , HOLDERS ,TOTAL MEMBERS AND
AVERAGE HOUSEHOLD SIZE BY SIZE OF HOLDING, MAIN SEASON 2001/2002 ETHIOPIA**

ሠንጠረዥ መ. 8

TABLE D.8

TABLE D.6									
ቤተሰብና የቤተሰብ አባላት	የይዞታ መጠን (በዘንታር)								
	ከ0.10 በታች	0.10-50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	ከ10.01 በላይ	ጠቅላላ	
በግብርና ሥራ የተሰማሩ									
የቤተሰብ ብዛት	702,433	2,909,146	2,643,435	2,560,132	1,287,208	104,038	9,930	10,216,322	NUMBER OF HOUSEHOLDS
የቤተሰብ ብዛት ከምሌቲቭ መቶኛ	6.88	35.35	61.23	86.28	98.88	99.90	100.00	100.00	CUMM % OF HOUSEHOLDS
የባለይዞታ ብዛት	767,740	3,104,141	2,727,486	2,585,278	1,264,421	95,068	9,379	10,553,514	NUMBER OF HOLDERS
የባለይዞታ ብዛት ከምሌቲቭ መቶኛ	7.27	36.69	62.53	87.03	99.01	99.91	100.00	100.00	CUMM % OF HOLDERS
የቤተሰብ አባላት ብዛት	2,523,871	13,140,869	13,430,900	14,362,286	8,289,779	789,516	75,414	52,612,634	NUMBER OF MEMBERS
የቤተሰብ አባላት ከምሌቲቭ መቶኛ	4.80	29.77	55.30	82.60	98.36	99.86	100.00	100.00	CUMM % OF TOTAL MEMBERS.
አማካኝ የአንድ ቤተሰብ አባላት ብዛት	3.59	4.52	5.08	5.61	6.44	7.59	7.59	5.15	AVERAGE HOUSEHOLD SIZE
	UNDER 0.10	0.10-50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	TOTAL	HOUSEHOLDS & MEMBERS
	SIZE OF HOLDING (HECTARES)								

** የአርብቶ አደር አካባቢዎችን አይጨምርም

** EXCLUDING NOMADIC AREAS.

በኢትዮጵያ **በዋናው መኸር ወቅት በግብርና የተሰማሩ ቤተሰቦች ጠቅላላ ብዛት በይዘታ መጠንና በቤተሰብ አባላት ብዛት 1994 ዓ.ም.

TOTAL NUMBER OF AGRICULTURAL HOUSEHOLDS BY SIZE OF HOLDING AND SIZE OF HOUSEHOLD
2001/2002 ETHIOPIA**

ሆንጠረዥ መ.9

TABLE D.9

የይዘታ መጠን በክሊቶር	የቤተሰብ ብዛት												
	አንድ የቤተ ሰብ አባል	መቶኛ	ከ2-3 የቤተሰብ አባላት	መቶኛ	ከ4-5 የቤተ ሰብ አባላት	መቶኛ	ከ6-9 የቤተ ሰብ አባላት	መቶኛ	10ና ከዚያ በላይ	መቶኛ	ጠቅላላ	መቶኛ	
ከ0.10 በታች	81,684	29.50	307,025	13.18	204,263	5.90	102,903	2.74	6,558	1.67	702,433	6.88	UNDER 0.10
ከ0.10 - 0.50	124,680	45.03	889,855	38.20	1,055,163	30.46	786,379	20.95	53,069	13.52	2,909,146	28.48	0.10 - 0.50
ከ0.51 - 1.00	44,410	16.04	603,769	25.92	970,862	28.03	947,772	25.25	76,622	19.53	2,643,435	25.87	0.51 - 1.00
ከ1.01 - 2.00	21,311	7.70	411,231	17.65	870,088	25.12	1,145,266	30.51	112,236	28.60	2,560,132	25.06	1.01 - 2.00
ከ2.01 - 5.00	4,419	1.60	112,651	4.84	343,618	9.92	707,737	18.85	118,783	30.27	1,287,208	12.60	2.01 - 5.00
ከ5.01 - 10.00	309	0.11	4,076	0.17	17,835	0.51	59,352	1.58	22,466	5.73	104,038	1.02	5.01 - 10.00
10.01 እና በላይ	*	*	671	0.03	1,971	0.06	4,564	0.12	2,679	0.68	9,930	0.10	10.01 AND OVER
ጠቅላላ	276,858	100.00	2,329,278	100.00	3,463,800	100.00	3,753,973	100.00	392,413	100.00	10,216,322	100.00	TOTAL
	ONE	PERCENT	2-3	PERCENT	4-5	PERCENT	6-9	PERCENT	10 AND	PERCENT	ALL		SIZE OF HOLDING
	MEMBER		MEMBER		MEMBER		MEMBER		ABOVE		HOUSE	PERCENT	(IN HECTARES)
											HOLDS		
	SIZE OF HOUSE HOLD												

* These estimates could not be reported in this table because of high coefficient of variation (i.e less reliable).However they are consolidated in the total estimate.

** የአርብቶ አደር አካባቢዎችን አይጨምርም

** EXCLUDING NOMADIC AREAS.

በኢትዮጵያ** በዋናው መኸር ወቅት በግብርና ሥራ የተሰማሩ ባለይዞታዎች ብዛት
በዕድሜና በተሰማሩበት የግብርና ሥራ ዓይነት 1994 ዓ.ም.
NUMBER OF HOLDERS BY AGE OF HOLDER AND TYPE OF HOLDING 2001/02 ETHIOPIA**

ሠንጠረዥ መ.10

TABLE I

የባለይዞታው ዕድሜ በዓመት	ሰብል ብቻ	በመቶኛ	ከብት እርባታ ብቻ	በመቶኛ	ሰብል ማምረትና ከብት እርባታ	በመቶኛ	ጠቅላላ የባለይዞታዎች ብዛት	በመቶኛ	
ከ18 በታች	49,525	17.4	184,704	64.9	50,225	17.7	284,453	100.0	UNDER
ከ18 - 20	104,993	27.6	107,678	28.3	167,415	44.0	380,087	100.0	18 - 20
ከ21 - 24	140,651	24.8	91,173	16.1	334,830	59.1	566,654	100.0	21 - 24
ከ25 - 29	312,999	21.4	113,180	7.7	1,037,974	70.9	1,464,153	100.0	25 - 29
ከ30 - 39	459,593	16.8	111,609	4.1	2,159,655	79.1	2,730,858	100.0	30 - 39
ከ40 - 49	326,866	14.6	65,236	2.9	1,841,567	82.4	2,233,668	100.0	40 - 49
ከ50 - 59	235,739	15.3	40,871	2.7	1,263,984	82.0	1,540,594	100.0	50 - 59
60 እና ከዚያ በላይ	352,619	18.2	70,738	3.6	1,515,107	78.2	1,938,464	100.0	60 & AB
ጠቅላላ	1,982,985	17.8	785,189	7.0	8,370,757	75.1	11,138,932	100.0	TOTAL
	WITH CROP ONLY	PERCENT	WITH LIVESTOCK ONLY	PERCENT	WITH CROP AND LIVESTOCK	PERCENT	TOTAL NUMBER OF HOLDERS	PERCENT	AGE OF HOLDEE IN YEAF

በኢትዮጵያ** በዋናው መኸር ወቅት በግብርና ሥራ የተሰማሩ ባለይዞታዎች ብዛት
በፆታና በተሰማሩበት የግብርና ሥራ ዓይነት 1994 ዓ.ም.

NUMBER OF HOLDERS BY SEX OF HOLDER AND TYPE OF HOLDING,2001/2002 ETHIOPIA**

ሠንጠረዥ መ.11

TABLE I

የባለይዞታው ፆታ	ሰብል ብቻ	በመቶኛ	ከብት እርባታ ብቻ	በመቶኛ	ሰብል ማምረትና ከብት እርባታ	በመቶኛ	ጠቅላላ የባለይዞታዎች ብዛት	በመቶኛ	
ወንድ	1,485,256	16.3	444,417	4.9	7,156,997	78.8	9,086,670	100.0	MALE
ሴት	497,729	24.3	340,772	16.6	1,213,760	59.1	2,052,261	100.0	FEMALE
ጠቅላላ	1,982,985	17.8	785,189	7.0	8,370,757	75.1	11,138,931	100.0	TOTAL
	WITH CROP ONLY	PERCENT	WITH LIVESTOCK ONLY	PERCENT	WITH CROP AND LIVESTOCK	PERCENT	TOTAL NUMBER OF HOLDERS	PERCENT	SEX OF HOLDER

** የአርብቶ አደር አካባቢዎችን አይጨምርም

** EXCLUDING NOMADIC AREAS.

በኢትዮጵያ **በዋናው መዝና ወቅት በሰብል የተያዘ የመሬት ስፋትና ሥርዓት

በመቶኛ፡ በሰብል ዓይነትና በደብዳቤ መጠን 1994 ዓ.ም

ESTIMATES AND PERCENTAGES OF TOTAL CROP AREA BY CROP TYPE AND SIZE OF HOLDING 2001/2002 ETHIOPIA**

ሠንጠረዥ መ.12

TABLE D.12

የሰብል ዓይነት	የደብዳቤ መጠን (በሄክታር)								
	ከ0.10 በታች	ከ0.10 - 0.50	ከ0.51 - 1.00	ከ1.01 - 2.00	ከ2.01 - 5.00	ከ5.01 - 10.00	ከ10.00 በላይ	ጠቅላላ	
ጊዜያዊ ስብሰታዎች (በሄክታር)	28,631	806,967	1,773,711	3,019,318	2,196,984	189,687	39,820	8,055,117	TEMPORARY CROPS (IN HECTARES)
በመቶኛ	0.36	10.02	22.02	37.48	27.27	2.35	0.49	100.00	PERCENT
ቋሚ ስብሰታዎች (በሄክታር)	18,157	214,767	180,858	152,029	66,211	9,374	*	644,752	PERMANENT CROPS (IN HECTARES)
በመቶኛ	2.82	33.31	28.05	23.58	10.27	1.45	*	100.00	PERCENT
ጠቅላላ በሰብል የተያዘ ማሣ ስፋት (በሄክታር)	46,787	1,021,733	1,954,568	3,171,347	2,263,195	199,061	43,177	8,699,869	TOTAL CROP LAND (IN HECTARES)
በመቶኛ	0.54	11.74	22.47	36.45	26.01	2.29	0.50	100.00	PERCENT
	UNDER 0.10	0.10-0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.00+	TOTAL	CROP TYPE
	SIZE OF HOLDING(HECTARES)								

በኢትዮጵያ በዋናው መኸር ወቅት በግብርና ሥራ የተመዘገቡ ጠቅላላ ባለይዞታዎች ብዛት በሰብል የተያዘ መሬት ስፋት ግምትና አማካይ በአንድ ባለይዞታ በሰብል የተያዘ መሬት በይዞታ መጠን 1994 ዓ.ም.

NUMBER OF HOLDERS, TOTAL CROP AREA AND AVERAGE AREA PER HOLDER
BY CROP TYPE AND SIZE OF HOLDING 2001/2002 ETHIOPIA**

ሠንጠረዥ መ.13

TABLE D.13

የሰብል ዓይነት	የይዞታ መጠን (በሺክታር)								
	ከ0.10 በታች	ከ0.10 - 0.50	ከ0.51 - 1.00	ከ1.01 - 2.00	ከ2.01 - 5.00	ከ5.01 -10.00	ከ10.00 በላይ	ጠቅላላ	
ጊዜያዊ ሰብል									TEMPORARY
የባለይዞታ ብዛት	455,064	2,917,063	2,681,559	2,563,705	1,257,502	94,411	9,265	9,978,569	NUMBER OF HOLDERS
የባለይዞታ ብዛት በመቶኛ	4.56	29.23	26.87	25.69	12.60	0.95	0.09	100.00	PERCENTAGE OF HOLDERS
በሰብል የተያዘ ማሣ ስፋት (በሺክታር)	28,631	806,967	1,773,711	3,019,318	2,196,984	189,687	39,820	8,055,117	TOTAL CROP AREA IN HECTARES
በሰብል የተያዘ ማሣ ስፋት በመቶኛ	0.36	10.02	22.02	37.48	27.27	2.35	0.49	100.00	PERCENTAGE OF AREA
አማካይ የባለይዞታ ይዞታ (በሺክታር)	0.06	0.28	0.66	1.18	1.75	2.01	4.30	0.81	AVERAGE AREA PER HOLDER (HEC)
ቋሚ ሰብል									PERMANENT
የባለይዞታ ብዛት	322,988	1,899,267	1,507,153	1,324,380	612,549	42,110	4,468	5,712,916	NUMBER OF HOLDERS
የባለይዞታ ብዛት በመቶኛ	5.65	33.25	26.38	23.18	10.72	0.74	0.08	100.00	PERCENTAGE OF HOLDERS
በሰብል የተያዘ ማሣ ስፋት (በሺክታር)	18,157	214,767	180,858	152,029	66,211	9,374	*	644,752	TOTAL CROP AREA IN HECTARES
በሰብል የተያዘ ማሣ ስፋት በመቶኛ	2.82	33.31	28.05	23.58	10.27	1.45	*	100.00	PERCENTAGE OF AREA
አማካይ የባለይዞታ ይዞታ (በሺክታር)	0.06	0.11	0.12	0.11	0.11	0.22	*	0.11	AVERAGE AREA PER HOLDER (HEC)
ጠቅላላ									TOTAL
በሰብል የተያዘ ማሣ ስፋት (በሺክታር)	46,788	1,021,734	1,954,569	3,171,347	2,263,195	199,061	39,820	8,699,869	CROP AREA IN HECTARES
በሰብል የተያዘ ማሣ ስፋት በመቶኛ	0.54	11.74	22.47	36.45	26.01	2.29	0.46	100.00	PERCENTAGE OF AREA
	UNDER 0.10	0.10-0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.00+	TOTAL	
SIZE OF HOLDING('000 HECTARES)									CROP TYPE

* These estimates could not be reported in this table because of high coefficient of variation (i.e less reliable). However they are consolidated in the total estimates.

** የአርብቶ አደር አካባቢዎችን አይጨምርም

** EXCLUDING NOMADIC AREAS.

በኢትዮጵያ ** በዋናው የመኸር ወቅት በጊዜያዊ ሰብሎች የተያዘ የመሬት ስፋት ግምት በይዞታ መጠን 1994 ዓ.ም.
ESTIMATES OF AREA UNDER TEMPORARY CROPS BY SIZE OF HOLDING 2001/2002 ETHIOPIA**.

ሠንጠረዥ መ.14

ስፋት በኬንታር

AREA IN HECTARES

TABLE D.1

የሰብል ዓይነት	የይዞታ መጠን (በኬንታር)								
	ከ0.10 በታች	ከ0.10-0.50	ከ0.51-1.00	ከ1.01-2.00	ከ2.01-500	ከ5.01-10.00	ከ10.01 በላይ	ጠቅላላ	
የብርና የአገዳ አህሎች	19,251	629,443	1,430,657	2,405,422	1,706,609	145,846	32,878	6,370,106	CEREALS
ጤፍ	1,913	125,264	360,409	715,260	560,116	47,007	8,407	1,818,375	TEFF
ገብስ	3,166	100,661	191,819	279,271	178,269	15,442	2,885	771,515	BARLEY
ስንዴ	1,580	89,436	211,542	371,256	300,526	27,052	3,608	1,005,000	WHEAT
በቆሎ	9,736	170,849	320,165	485,491	301,362	27,048	8,386	1,323,038	MAIZE
ማሽላ	2,564	124,757	287,015	426,567	262,759	21,937	6,896	1,132,496	SORGHUM
ዳጉሳ	180	15,011	51,421	112,226	93,427	6,580	*	281,455	FINGER MILLET
አጃ	100	2,975	6,528	11,738	7,868	597	*	29,863	OATS
ሩዝ	*	490	1,759	3,613	2,282	182	*	8,365	RICE
ጥራጥሬዎች	3,399	100,692	219,944	382,557	286,745	21,910	2,009	1,017,257	PULSES
ባቂላ	1,686	46,378	92,654	137,455	84,908	5,361	709	369,151	FABA BEANS
አተር	335	16,875	40,944	67,085	46,014	3,891	*	175,222	FIELD PEAS
ቦሎቂ	1,020	20,350	29,708	39,154	26,205	2,733	708	119,879	HARICOT BEANS
ሽንብራ	110	7,407	26,641	71,056	72,858	6,548	180	184,801	CHICK PEAS
ምሥር	130	5,210	12,981	22,637	17,823	1,106	*	60,138	LENTILS
ጓያ	56	3,034	13,030	35,631	30,065	1,645	60	83,523	GRASS PEA
አኩራ አተር	9	100	236	644	639	142	-	1,769	SOYA BEANS
ግብጦ	-	289	1,025	3,314	2,543	*	-	7,254	GIBTO
ሌሎች	2	46	190	146	*	*	-	470	OTHER PULSES
የቅባት አህሎች	466	17,649	60,027	161,632	166,537	17,044	2,776	426,130	OIL SEEDS
ተልባ	78	5,283	15,410	37,136	37,575	2,779	*	98,596	LINSEED
ለውዝ	53	1,776	4,140	6,191	3,773	102	-	16,035	GROUND NUT
ኑግ	49	6,378	27,702	90,871	97,531	9,201	*	232,201	NEUG
ጎመንዘር	207	1,404	2,515	5,688	4,845	381	*	15,044	RAPE SEED
ሰለጥ	71	2,532	9,554	19,641	20,580	4,434	1,969	58,780	SESAME
ሱፍ	7	276	706	2,106	2,232	147	-	5,474	SUFFLOWER
ሌሎች ጊዜያዊ ሰብሎች	5,515	59,183	63,082	69,708	37,092	4,887	2,157	241,626	OTHER TEMPORARY
ጠቅላላ ጊዜያዊ ሰብሎች	28,631	806,967	1,773,711	3,019,318	2,196,984	189,687	39,820	8,055,117	ALL TEMPORARY CROP
	UNDER 0.10	0.10-0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	TOTAL	
	SIZE OF HOLDING (HECTARES)								

* These estimates could not be reported in this table because of high coefficient of variation(i.e less reliable).However they are consolidated in the total estimates.
. Totals may not be equal with totals Table D.1.1 due to rounding errors

** የአርብቶ አደር አካባቢዎችን አይጨምርም
**EXCLUDING NOMADIC AREAS.
- መረጃ አልተገኘም
- Data not available

በኢትዮጵያ** ውስጥ በዋናው መኸር ወትት በምርጥ ዘር፣ በመስኖ ዘይ፣ በፀረ-ተባይ መድኃኒት እና ማዳበሪያ በመጠቀም የታረሰ ጠቅላላ መሬት ስፋት በሃክታር (ለግል ባለይዞታዎች ብቻ) 1993 ዓ.ም.

ESTIMATES OF IMPROVED SEED, IRRIGATION, PESTICIDE AND FERTILIZER APPLIED AREA AND THEIR PERCENTAGE DISTRIBUTION BY CROP FOR MEHER SEASON OF PRIVATE HOLDINGS IN ** ETHIOPIA, 2000/2001

ሠንጠረዥ መ.15

(በሺህ ሃክታር)

(000' HA)

TABLE 15

የሰብል ዓይነት	የምርት ማሳደጊያ ዘይና አጠቃቀም										
	ጠቅላላ የታረሰ		በምርጥ ዘር		በመስኖ ዘይ		በመጠቀም ስፋት		በመስኖ ዘይ መድኃኒት		በማዳበሪያ በመጠቀም (ስፋት)
	ስፋት	%	ስፋት	%	ስፋት	%	ስፋት	%	ስፋት	%	
የብርዕና የአገዳ አህሎች	7,636.62	73.18	415.27	94.32	45.77	56.03	986.27	97.89	3,339.73	84.56	CEREALS
ጤፍ	2,182.53	20.91	14.52	3.30	5.65	6.92	443.65	44.03	1,146.46	29.03	Teff
ጉብስ	874.00	8.38	0.90	0.2	3.68	4.50	83.52	8.29	315.39	7.99	Barley
ስንዴ	1,139.72	10.92	53.95	12.25	1.33	1.63	395.97	39.30	746.76	18.91	Wheat
በቆሎ	1,719.73	16.48	344.57	78.26	18.96	23.21	25.30	2.51	843.64	21.36	Maize
ማሽል	1,332.86	12.77	1.33	0.30	15.91	19.48	25.17	2.50	131.94	3.34	Sorghum
ዳጉሣ	346.78	3.32	-	-	*	*	9.50	0.94	143.04	3.62	Finger Millet
አጃ	40.98	0.39	-	-	-	-	3.17	0.31	12.51	0.32	Oats
ጥራጥራዎች	1,233.93	11.82	1.71	0.39	3.88	4.75	7.56	0.75	172.58	4.37	PULSES
ባቂላ	426.24	4.08	0.66	0.15	*	*	1.93	0.19	87.31	2.21	Horse Beans
አተር	204.76	1.96	*	*	1.67	2.04	*	*	5.19	0.13	Field Peas
በሎቂ	186.74	1.79	0.13	0.03	1.23	1.51	*	*	39.73	1.01	Haricot Bean
ሽምብራ	211.91	2.03	*	*	*	*	3.11	0.31	30.66	0.78	Chick Peas
ምስር	90.21	0.86	-	-	*	*	*	*	7.56	0.19	Lentils
ጓያ	114.06	1.09	-	-	*	*	*	*	2.14	0.05	Vetch
የቅባት አህሎች	561.41	5.38	*	*	0.29	0.36	4.12	0.41	37.42	0.95	OILSEEDS
ኑግ	335.66	3.22	-	-	*	*	*	*	10.12	0.26	Neug
ተልባ	130.00	1.25	*	*	*	*	3.14	0.31	9.04	0.23	Linseed
ጎመን ዘር	24.99	0.24	-	-	0.05	0.06	*	*	13.42	0.34	Rape Seed
ለውዝ	17.20	0.16	*	*	0.04	0.05	*	*	2.40	0.06	Ground Nuts
ሱፍ	10.63	0.10	-	-	*	*	*	*	1.41	0.04	Sufflower
ሰሊጥ	42.37	0.41	-	-	*	*	*	*	*	*	Sesame
የጉሎ ዘር	0.03	0.00	-	-	-	-	-	-	*	*	Castor Bean
ሌሎች	306.22	2.93	1.52	0.35	9.24	11.31	5.90	0.59	129.61	3.28	OTHERS
አብሽ	13.52	0.13	-	-	-	-	*	*	1.35	0.03	Fenugreek
ቅመማ ቅመም	82.07	0.79	*	*	1.51	1.85	4.55	0.45	32.67	0.83	Spices
ድንች	57.65	0.55	-	-	1.91	2.34	*	*	30.99	0.78	Potatoes
ሌሎች ጊዜያዊ ሰብሎች	152.98	1.47	1.45	0.33	5.82	7.12	0.69	0.07	64.59	1.64	Other Temporary
የጊዜያዊ ሰብሎች ድምር	9,738.17	93.32	418.76	95.11	59.19	72.46	1,003.85	99.64	3,679.35	93.16	ALL TEMPORARY
ጫት	99.02	0.95	-	-	6.98	8.54	2.67	0.27	35.30	0.89	Chat
ቡና	274.43	2.63	21.46	4.87	7.24	8.86	0.60	0.06	46.10	1.17	Coffee
እንስት	263.89	2.53	-	-	1.39	1.70	*	*	175.38	4.44	Enset
ጥጥ	11.23	0.11	-	-	*	*	-	-	1.62	0.04	Cotton
ትምባሆ	3.99	0.04	*	*	*	*	-	-	1.25	0.03	Tobaco
ፍራፍሬዎች	20.60	0.20	0.03	0.01	2.68	3.28	*	*	3.48	0.09	Fruits
ሌሎች ቋሚ ተክሎች	24.03	0.23	*	*	3.93	4.81	*	*	7.08	0.18	Other Permanent
የቋሚ ተክሎች ድምር	697.19	6.68	21.51	4.89	22.50	27.54	3.64	0.36	270.22	6.84	TOTAL PERMANENT
የጠቅላላ ሰብል ድምር	10,435.37	100	440.27	100	81.69	100	1,007.50	100	3,949.57	100	ALL CROPS
	AREA	%	AREA	%	AREA	%	AREA	%	AREA	%	
	TOTAL CROP		IMPROVED SEED APPLIED		IRRIGATED		PESTICIDE APPLIED		FERTILIZER APPLIED		CROP NAME

* These estimates could not be reported in this table because of high coefficient of variation (i.e less reliable).However they are consolidated in the total estimates.

** የአርብቶ አደር አካባቢዎችን አይጨምርም

**EXCLUDING NOMADIC AREAS

በኢትዮጵያ** ውስጥ በዋናው መኸር ወቅት በምርጥ ዘር፣ በመስኖ ዘዴ፣ በፀረ-ተባይ መድኃኒት እና ማዳበሪያ
 በመጠቀም የታረሰ ጠቅላላ መሬት ስፋት በክታር (ለግል ባለይዞታዎች ብቻ) 1994 ዓ.ም.
 ESTIMATES OF IMPROVED SEED, IRRIGATION, PESTICIDE AND FERTILIZER APPLIED AREA AND THEIR
 PERCENTAGE DISTRIBUTION BY CROP FOR MEHER SEASON OF PRIVATE HOLDINGS IN ** ETHIOPIA, 2001/2002

ሠንጠረዥ መ.16

(በክታር)

(In Hectares)

TABLE D.16

የሰብል ዓይነት	የምርት ማሳደጊያ ዘዴና አጠቃቀም								CROP NAME		
	ጠቅላላ የታረ	በምርጥ ዘር በመጠቀም		በመስኖ ዘዴ በመጠቀም ስፋት		ፀረ-ተባይ መድኃኒት በመጠቀም (ስፋት)		በማዳበሪያ በመጠቀም (ስፋት)			
		ስፋት	ስፋት	%	ስፋት	%	ስፋት	%		ስፋት	%
እህሎች	7,854,225	246,712	3.14	56,524	0.72	3,071,825	39.11	719,547	9.16	GRAIN CROPS	
የብርሶና አገዳ እህሎች	6,370,106	239,029	3.75	49,824	0.78	2,842,279	44.62	704,006	11.05	CEREALS	
ጤፍ	1,818,375	9,750	0.54	8,486	0.47	922,689	50.74	299,282	16.46	Teff	
ገብስ	771,515	3,159	0.41	3,809	0.49	326,432	42.31	74,127	9.61	Barley	
ስንዴ	1,005,000	19,359	1.93	3,177	0.32	587,104	58.42	284,241	28.28	Wheat	
በቆሎ	1,323,038	201,605	15.24	21,955	1.66	670,393	50.67	20,632	1.56	Maize	
ማሽለ	1,132,496	4,034	0.36	11,327	1	190,691	16.84	12,410	1.1	Sorghum	
ዳጉሳ	281,455	867	0.31	495	0.18	136,640	48.55	10,117	3.59	Finger Millet	
አጃ	29,863	74	0.25	120	0.4	7,522	25.19	3,020	10.11	Oats	
ሩዝ	8,365	181	2.16	*	*	808	9.66	177	2.12	Rice	
ጥራጥሬዎች	1,016,787	5,188	0.51	4,231	0.42	172,753	16.99	11,880	1.17	PULSES	
ባቁላ	369,151	1,388	0.38	864	0.23	96,117	26.04	3,590	0.97	Horse Beans	
አተር	175,222	751	0.43	247	0.14	32,618	18.62	5,178	2.96	Field Peas	
ቦሎቄ	119,879	1,056	0.88	582	0.49	22,840	19.05	756	0.63	Haricot Bean	
ሽምብራ	184,801	1,276	0.69	1,226	0.66	9,891	5.35	997	0.54	Chick Peas	
ምሥር	60,138	279	0.46	361	0.6	3,976	6.61	419	0.7	Lentils	
ጓዶ	83,523	260	0.31	811	0.97	3,176	3.8	793	0.95	Vetch	
አኩራ አተር	1,769	144	8.14	*	*	861	48.67	43	2.43	Soya bean	
አብሽ	15,051	34	0.23	99	0.66	2,370	15.75	102	0.68	Fenugreek	
ግብጠ	7,254	-	-	*	*	903	12.45	*	*	Gibto	
የቅባት እህሎች	426,130	1,639	0.38	675	0.16	50,134	11.76	2,752	0.65	OILSEEDS	
ኑግ	232,201	379	0.16	293	0.13	24,670	10.62	380	0.16	Neug	
ተልባ	98,596	275	0.28	57	0.06	7,513	7.62	2,020	2.05	Linseed	
ለውዝ	16,035	82	0.51	75	0.47	3,284	20.48	74	0.46	Ground Nuts	
ሱፍ	5,474	*	*	36	0.66	782	14.29	23	0.42	Safflower	
ሰሊጥ	58,780	322	0.55	158	0.27	3,975	6.76	127	0.22	Sesame	
ጎመን ዘር	15,044	327	2.17	55	0.37	9,910	65.87	127	0.84	Rape Seed	
ሌሎች እህሎች	41,202	856	2.08	1,793	4.35	6,659	16.16	910	2.21	OTHER GRAIN CROPS	
አትክልት	84,029	278	0.33	3,200	3.81	42,375	50.43	1,909	2.27	VEGETABLES	
ሰላጣ	128	11	8.59	71	55.47	86	67.19	24	18.75	Lettuce	
ጥቅል ጎመን	564	30	5.32	236	41.84	336	59.57	57	10.11	Head Cabbage	
የአበሻ ጎመን	14,528	23	0.16	170	1.17	8,409	57.88	62	0.43	Ethiopian Cabbage	
ተማቲም	1,545	77	4.98	752	48.67	895	57.93	357	23.11	Tomatoes	
ቃራያ	3,728	14	0.38	453	12.15	1,931	51.8	45	1.21	Green Peppers	
በርቦራ	54,376	104	0.19	1,452	2.67	26,623	48.96	1,341	2.47	Red Peppers	
ቆስጣ	116	7	6.03	10	8.62	49	42.24	*	*	Swiss Chard	
ሌሎች	9,042	11	0.12	57	0.63	4,046	44.75	22	0.24	Others	
ሥራሥር	116,876	783	0.67	7,423	6.35	60,901	52.11	2,876	2.46	ROOT CROPS	
ቀይ ሥር	405	44	10.86	87	21.48	245	60.49	*	*	Beet root	
ካሮት	578	86	14.88	139	24.05	380	65.74	*	*	Carrot	
ሽንኩርት	10,489	349	3.33	2,410	22.98	6,132	58.46	837	7.98	Onions	
ድንች	36,736	116	0.32	2,259	6.15	24,607	66.98	1,522	4.14	Potatoes	
ኑጭ ሽንኩርት	4,802	7	0.15	385	8.02	2,644	55.06	24	0.5	Garlic	
ጎደሬ	23,591	29	0.12	60	0.25	9,154	38.8	46	0.19	Taro('Godere')	
ስዕር ድንች	34,027	149	0.44	1,660	4.88	15,640	45.96	347	1.02	Sweet Potatoes	
ሌሎች	6,249	3	0.05	422	6.75	2,098	33.57	90	1.44	Others	
ቋሚ ሰብሎች	644,752	12,841	1.99	31,555	4.89	253,774	39.36	6,667	1.03	Permanent crops	
ፍራፍረዎች	40,076	454	1.13	5,865	14.63	10,615	26.49	165	0.41	Fruit Crops	
አቡካዶ	2,414	68	2.82	80	3.31	628	26.01	1	0.04	Avocados	
መዝ	21,268	95	0.45	3,687	17.34	5,398	25.38	19	0.09	Bananas	
ዘይቱን	1,224	94	7.68	298	24.35	416	33.99	5	0.41	Guavas	
ሎማ	749	6	0.8	197	26.3	192	25.63	2	0.27	Lemons	
ማንጎ	3,642	57	1.57	297	8.15	1,110	30.48	*	*	Mangoes	
ብርቱካን	2,402	28	1.17	435	18.11	828	34.47	24	1	Oranges	
ፓፓያ	2,713	76	2.8	468	17.25	792	29.19	*	*	Papayas	
አናናስ	171	*	*	*	*	8	4.68	-	-	Pineapples	
ሌሎች	5,494	28	0.51	404	7.35	1,241	22.59	*	*	Others	
ጉታት ሰጪ ሰብሎች	358,381	12,086	3.37	21,385	5.97	90,475	25.25	5,904	1.65	Stimulant Crops	
ጫት	96,066	-	-	10,830	11.27	40,591	42.25	4,174	4.34	Chat	
ቡና	243,834	12,086	4.96	8,494	3.48	40,831	16.75	1,617	0.66	Coffee	
ጌሾ	18,448	-	-	2,060	11.17	9,038	48.99	113	0.61	Hops(Gesho)	
ሌሎች	*	-	-	*	*	*	*	-	-	Others	
ሌሎች ቋሚ ሰብሎች	246,294	302	0.12	4,306	1.75	152,684	61.99	598	0.24	Other Permanent	
እንስት	233,492	248	0.11	1,066	0.46	148,906	63.77	515	0.22	Enset	
ሸንካራ አገዳ	11,775	30	0.25	3,191	27.1	3,385	28.75	74	0.63	Sugar Cane	
ሌሎች	1,027	23	2.24	49	4.77	394	38.36	10	0.97	Others	
የጠቅላላ ሰብሎች ድምር	8,699,882	260,614		98,702		3,428,875		730,999		ALL CROPS	
	AREA	AREA	%	AREA	%	AREA	%	AREA	%		
	TOTAL CROP	IMPROVED SEED APPLIED		IRRIGATED		PESTICIDE APPLIED		FERTILIZER APPLIED		CROP NAME	

* These estimates could not be reported in this table because of high coefficient of variation (i.e less reliable). However they are consolidated in the total estimates.

- መረጃ አልተገኘም

** የአርብክ አደር አካባቢዎችን አይጨምርም

** የ 1995 ዓ.ም መረጃ አልተገኘም

- Data not available.

**EXCLUDING NOMADIC AREAS

** The 2002/2003 data are not available

በኢትዮጵያ **ውስጥ በዋናው መኸር ወቅት ማዳበሪያ የተደረገበት መሬት ስ
የማዳበሪያ ዓይነት ለግል ባለይዞታዎች 1993 ዓ.ም.

ESTIMATES OF FERTILIZER APPLIED AREA BY TYPE OF FERTILIZER
MEHER SEASON CROPS OF PRIVATE HOLDINGS
ETHIOPIA **2000/2001

ሆንጠረዥ መ.17	(በሺህ ሄክታር)				(000' HA)
የሰብል ዓይነት	ጠቅላላ	የተፈጥሮ	ዳፕ	ዩሪያ	ዳፕና ዩሪያ
የብርዕና የአገዳ እ	3,339.73	496.89	1,087.90	117.83	1,533.03
ጤፍ	1,146.46	33.77	360.61	71.11	664.19
ገብስ	315.39	48.16	180.93	4.56	70.64
ስንዴ	746.76	22.87	311.71	12.18	379.02
በቆሎ	843.64	290.47	128.92	20.11	359.85
ማሽላ	131.94	92.15	8.52	6.50	16.80
ዳጉሣ	143.04	8.76	86.61	3.29	41.42
አጃ	12.51	0.72	10.60	*	1.10
ጥራጥሬዎች	172.58	56.70	83.90	3.32	22.11
ባቂላ	87.31	33.53	42.16	0.75	7.28
አተር	5.19	3.83	22.39	0.53	3.30
በሎቂ	39.73	15.75	13.89	1.51	6.25
ሽምብራ	30.66	2.22	1.72	*	0.92
ምስር	7.56	0.67	2.84	*	*
ዓያ	2.14	0.70	0.90	*	0.36
የቅባት አህሎች	37.42	13.17	15.27	1.34	5.50
ኑግ	10.12	3.95	3.85	*	1.83
ተልባ	9.04	1.21	5.72	*	1.50
ጉመን ዘር	13.42	6.43	4.58	*	1.50
ለውዝ	2.40	1.35	*	*	*
ሱፍ	1.41	0.53	0.19	*	0.36
ሰሊጥ	*	0.21	*	*	*
የጉሎ ዘር	*	*	-	-	-
ሌሎች	129.61	77.70	19.86	4.72	21.33
አብሽ	1.35	0.36	0.38	*	0.53
ቅመማ ቅመም	32.67	11.41	6.51	2.79	10.88
ድንች	30.99	11.96	9.16	0.89	5.97
ሌሎች ጊዜያዊ ስ	64.59	53.96	3.81	1.02	3.95
የጊዜያዊ ሰብሎች	3,679.35	645.00	1,206.93	127.22	1,581.98
ጫት	35.30	22.43	2.01	2.35	3.56
ቡና	46.10	32.41	5.21	1.20	6.13
እንሰት	175.38	171.25	1.44	0.30	0.47
ጥጥ	1.62	0.95	*	*	*
ትምባሆ	1.25	1.24	*	-	*
ፍራፍሬዎች	3.48	2.98	*	*	0.12
ሌሎች ቋሚ ተ	7.08	6.46	0.19	*	0.20
የቋሚ ተክሎች ደ	270.22	237.72	9.34	4.30	10.64
የጠቅላላ ሰብል ደ	3,949.56	882.72	1,216.26	131.52	1,592.62
TOTAL		NATURAL	DAP	UREA	DAP +UREA

* These estimates could not be reported in this table because of high coefficient of variation (i.e less reliable).However they are consolidated in the total estimates.

** የአርብቶ አደር አካባቢዎችን አይጨምርም
**EXCLUDING NOMADIC AREAS

ESTIMATES OF FERTILIZER APPLIED AREA BY TYPE OF FERTILIZER FOR
MEHER SEASON CROPS OF PRIVATE HOLDINGS IN

ETHIOPIA ** 2001/2002

ሆንበረኸ መ.18		(በሺካታር)		(IN HECTARE)		TABLE 18
የሰብል ዓይነት	ጠቅላላ	የተረገጥ	ጥፕ	ዩሪያ	ጥፕና ዩሪያ	
አጠቃላይ	3,071,825	904,657	978,518	76,089	1,112,562	GRAIN CROPS
የብርሶና አገዳ አበሎች	2,842,279	768,303	912,117	72,364	1,089,494	CEREALS
ጤፍ	922,689	93,048	318,411	36,653	474,577	Teff
ዝብስ	326,432	109,645	150,208	5,414	61,165	Barley
አንዴ	587,104	55,051	264,348	10,780	256,926	Wheat
በቆሎ	670,393	323,389	89,989	10,872	246,144	Maize
ማሸላ	190,691	161,997	6,845	5,628	16,222	Sorghum
ጻጉሳ	136,640	22,661	77,637	2,867	33,474	Finger Millet
አጃ	7,522	2,171	4,549	101	700	Oats
ሩዝ	808	341	130	50	287	Rice
ፕሬግሬዎች	172,753	99,425	54,115	2,310	16,903	PULSES
ባቱላ	96,117	59,134	29,393	679	6,911	Faba Beans
አተር	32,618	14,140	14,689	595	3,194	Field Peas
በሎቱ	22,840	13,825	6,397	498	2,120	Haricot Bean
ሽምብሬ	9,891	6,747	959	302	1,884	Chick Peas
ምሥር	3,976	1,894	902	87	1,094	Lentils
ጓያ	3,176	2,229	349	*	562	Grass Pea
አኩሪ አተር	861	120	637	*	82	Soya bean
አብሽ	2,370	892	514	58	906	Fenugreek
ግብጦ	903	444	276	*	149	Gibto
የቅባት አበሎች	50,134	32,088	11,226	1,237	5,583	OILSEEDS
ኑግ	24,670	17,690	4,734	401	1,845	Neug
ተልባ	7,513	3,396	3,308	96	713	Linseed
ለውዝ	3,284	2,563	194	251	275	Ground Nuts
ሱፍ	782	285	96	67	334	Safflower
ሰሊጥ	3,975	3,227	293	250	205	Sesame
ጎመን ዘር	9,910	4,927	2,600	171	2,211	Rape Seed
ሌሎች አበሎች	6,659	4,840	1,059	177	582	OTHER GRAIN CROPS
አገልግሎት	42,375	25,565	5,878	3,853	7,080	VEGETABLES
ለላባ	86	25	*	32	24	Lettuce
ጥቅል ጎመን	336	192	*	38	76	Head Cabbage
የአብሻ ጎመን	8,409	8,121	170	26	92	Ethiopian Cabbage
ተማቲም	895	298	102	43	452	Tomatoes
ቃሪያ	1,931	1,659	93	57	122	Green Peppers
በርብሬ	26,623	11,799	5,386	3,633	5,805	Red Peppers
ቆሻባ	49	44	*	2	3	Swiss Chard
ሌሎች	4,046	3,428	91	22	*	Others
ሥፍራ	60,901	44,606	126,238	1,259	6,501	ROOT CROPS
ቀይ ሥር	245	146	2,691	22	46	Beet root
ካርት	380	124	2,188	22	143	Carrot
ሽንኩርት	6,132	3,005	15,806	558	1,367	Onions
ድንች	24,607	13,351	90,968	438	4,338	Potatoes
ጎጭ ሽንኩርት	2,644	2,319	8,749	66	157	Garlic
ጎደሬ	9,154	8,953	2,332	*	58	Taro('Godere')
ስኳር ድንች	15,640	14,816	8,596	122	287	Sweet Potatoes
ሌሎች	2,098	1,892	670	*	104	Others
ቋጭ ለብሎች	253,774	240,890	3,104	3,649	6,131	Permanent crops
ፍሬፍሬዎች	10,615	10,056	172	120	267	Fruit Crops
አቡካዶ	628	615	5	*	6	Avocados
መዝ	5,398	5,215	49	25	108	Bananas
ዘይቱን	416	339	25	32	21	Guavas
ሎሚ	192	176	*	*	14	Lemons
ማንጎ	1,110	996	31	25	58	Mangoes
ብርቱካን	828	800	13	*	12	Oranges
ፓፓያ	792	734	*	18	16	Papayas
አናናስ	8	8	-	-	-	Pineapples
ሌሎች	1,241	1,173	24	12	33	Others
ንቃት ሰጪ ለብሎች	90,475	79,192	2,589	3,117	5,578	Stimulant Crops
ጫት	40,591	32,913	1,347	2,603	3,728	Chat
ቡና	40,831	37,903	1,095	466	1,368	Coffee
ጌሾ	9,038	8,361	147	47	483	Hops(Gesho)
ሌሎች	*	*	-	-	-	Others

ልሎች ቋሚ ስብሰቶች	152,684	151,642	344	413	286	Other Permanent
እንሰት	148,906	148,559	167	75	105	Enset
ሸፃብራ አገዳ	3,385	2,785	129	320	151	Sugar Cane
ሌሎች	394	298	48	17	30	Others
የጠቅላላ ስብሰቶች ድምር	3,428,875	1,215,718	1,113,738	84,850	1,132,274	All Crops
	TOTAL	NATURAL	DAP	UREA	+UREA	CROP NAME

* These estimates could not be reported in this table because of high coefficient of variation (i.e less reliable).However they are consolidated in the total estimates.

- መረጃ አልተገኘም

- Data not available.

** የአርብቶ አደር አካባቢዎችን አያጨምርም

**EXCLUDING NOMADIC AREAS

በኢትዮጵያ** ውስጥ በዋናው መኸር ወቅት በጥቅም ላይ የዋለ የማዳበሪያ መጠንና ዓይነት ለግል ባለይዞታዎች 1993 ዓ.ም.

ESTIMATES OF QUANTITY OF COMMERCIAL FERTILIZER APPLIED BY TYPE OF FERTILIZER FOR MEHER SEASON CROPS OF PRIVATE HOLDINGS IN ETHIOPIA * * 2000/2001

ሆንጠረዥ መ.19	(በሺህ ኩንታል) (000' QT)				TABLE D.19
የሰብል ስም	ጠቅላላ	ዳፕ	ዩሪያ	ዳፕና ዩሪያ	
የብርዕና የአገዳ እጩ	3,068.29	816.60	101.74	2,149.95	CEREALS
ጣፍ	1,019.31	240.91	39.05	739.35	Teff
ገብስ	227.64	139.96	3.14	84.54	Barley
ስንደ.	848.06	254.70	12.46	580.96	Wheat
በቆሎ	825.71	116.59	32.67	676.45	Maize
ማሽላ	52.30	5.85	12.46	33.99	Sorghum
ዳጉሣ	87.56	52.48	1.94	33.14	Finger Millet
አጃ	6.12	6.12	*	*	Oats
ጥራጥራዎች	132.11	72.33	10.31	49.47	PULSES
ባቁላ	45.21	29.30	1.27	14.64	Faba Beans
አተር	25.60	21.27	*	4.33	Field Peas
በሎቄ	52.50	18.18	8.43	25.89	Haricot Bean
ሽምብራ	2.12	1.12	*	1.00	Chick Peas
ምስር	2.06	2.06	*	*	Lentils
ጓያ	0.75	0.41	*	0.34	Grass Pea
የቅባት እህሎች	26.42	9.65	1.75	15.02	OILSEEDS
ኑግ	2.63	0.92	*	1.71	Neug
ተልባ	2.83	1.92	*	0.91	Linseed
ጉመን ዘር	15.95	5.94	*	10.01	Rape Seed
ለውዝ	0.28	*	0.28	*	Ground Nuts
ሱፍ	2.24	0.47	*	1.77	Sufflower
ሰሊጥ	*	*	-	*	Sesame
የጉሎ ዘር	-	-	-	-	Castor Bean
ሌሎች	95.48	31.48	10.82	53.18	OTHERS
አብሽ	0.76	0.25	*	0.51	Fenugreek
ቅመማ ቅመም	34.93	10.10	3.51	21.32	Spices
ድንች	31.18	11.48	4.35	15.35	Potatoes
ሌሎች ጊዜያዊ ስ	28.59	9.64	2.95	16.00	Other Temporary
የጊዜያዊ ስብሎች	3,322.30	930.05	124.63	2,267.62	ALL TEMPORARY
ጫት	47.80	7.19	11.44	29.17	Chat
ቡና	26.60	14.48	3.27	8.85	Coffee
እንሰት	8.81	6.02	*	2.79	Enset
ጥጥ	*	*	*	*	Cotton
ትምባሆ	*	*	-	-	Tobaco
ፍራፍራዎች	2.53	0.87	0.22	1.44	Fruits
ሌሎች ቋሚ ተ	2.18	0.75	*	1.43	Other Permanent
የቋሚ ተክሎች ደ	92.63	29.44	18.87	44.32	TOTAL PERMANENT
የጠቅላላ ስብል ደ	3,414.93	959.49	143.50	2,311.94	ALL CROPS
	TOTAL	DAP	UREA	DAP +UREA	CROP NAME

* These estimates could not be reported in this table because of high coefficient of variation (i.e less reliable).However they are consolidated in the total estimates.

** የአርብቶ አደር አካባቢዎችን አይጨምርም

**EXCLUDING NOMADIC AREAS

- መረጃ አልተገኘም

- Data not available.