

Federal Democratic Republic Of Ethiopia
CENTRAL AGRICULTURAL CENSUS COMMISSION

**ETHIOPIAN AGRICULTURAL
SAMPLE ENUMERATION, 2001/02(1994 E.C.)**
Results for **Southern, Nations, Nationalities
and Peoples Region**



**STATISTICAL REPORT ON
FARM MANAGEMENT PRACTICES
PART III.B**

Addis Ababa
July, 2003

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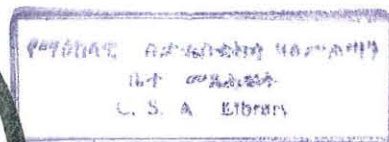
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**PREPARED AND PRINTED BY
CENTRAL STATISTICAL AUTHORITY
P.O.BOX 1143 ADDIS ABABA
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FOREWORD

An agricultural census, which would serve as a source of a benchmark data for the sector has not been conducted in Ethiopia. However, in order to provide basic agricultural information to data users, annual agricultural sample surveys have been carried-out since 1980/81 by the Central Statistical Authority (CSA). Although, these annual sample surveys have some limitations in terms of scope, coverage and level of disaggregation, these surveys have served as a means of narrowing the data gap in the sector.

Considering the importance of the agricultural sector and the need for a comprehensive data, the CSA has requested the concerned government authority to initiate the undertaking of a National Agricultural Census several times. That is, it has submitted a project proposal immediately after the launching of the 1984 National Population and Housing Census. Moreover, it has also attempted to materialize this census in late 1980's and in early 1990's i.e. immediately after the undertaking of the 1994 National Population and Housing Census. The attempt continued till CSA got a positive response from the government in 1998. Hence, the CSA has been carrying out the Agricultural Census preparatory activities from September 1999, to August 2001.

Thus, in order to overcome the above-mentioned limitations on the data generated from the Annual Agricultural Sample Surveys and provide a benchmark data on the agriculture sector, the CSA launched the fieldwork of the first ever Ethiopian Agricultural Sample Enumeration in September 2001. Prior to launching the sample enumeration a number of preparatory activities such as the preparation of the census documents, undertaking the pretests and the pilot censuses,... etc. were also carried-out.

The 2001/02 Ethiopian Agricultural Sample Enumeration was launched under the auspices of the Ethiopian Agricultural Census Commission that was set up under Proclamation No. 238/2001. The Commission is chaired by the Prime Minister and the members of the Commission are drawn from various relevant Federal Ministries and other government organizations. The Central Statistical Authority serves as the Secretariat Office of the

Commission. Hence the collection, processing, evaluation and analysis of the census data as well as its dissemination are the responsibilities of this office.

The 2001/02 Ethiopian Agricultural Sample Enumeration is a huge nation wide operation, which could not be undertaken by a single organization. Hence, in order to enhance and facilitate the census enumeration activities Regional, Zonal, and Wereda Census Commissions have been established and Census Committees were set-up at Kebele levels. In the conduct of this census, full cooperation and assistance of governmental and non-governmental organizations, external donor agencies and the public in general have been obtained.

It is worth mentioning that the 2001/02 Crop Production Forecast Report, which is the first phase of the Agricultural Census was prepared, printed and disseminated to agricultural data users in December, 2001.

On the other hand, the census data on area under crop, production and yield of temporary crops consisted of cereals, pulses, oil seeds, vegetables and root crops for Meher Season was processed, compiled, evaluated and a report has been prepared and printed. This report entitled as a "Report on the Preliminary Results of Area, Production and Yield of Temporary Crops" (Meher Season, Private Peasant Holdings) was the Second Census Report so far published printed and disseminated to agricultural data users in October, 2002. It should be noted that during the census, huge sets of data on agriculture and related topics were collected. Given the limited resources (skilled manpower, computers...) available at the head quarters, data processing and summarization of results require quite longer period, than originally expected.

Since the release of the above mentioned Census Preliminary Report, the CSA, has put all the necessary efforts and made all the available resources (skilled manpower computers,...) at the disposal of the census data processing activities. Consequently, the Authority has reached a stage where the agricultural census data processing activities have advanced to a

stage where the data can be evaluated, reports can be prepared, printed and released to users at regional levels and eventually at country level.

Thus, the Agricultural Census Report on Southern Nations, Nationalities and Peoples (S.N.N.P.) Region is the eleventh series of the census report. This regional report is a comprehensive one and it consists all of the agricultural data collected during the 2001/02 Ethiopian Agricultural Sample Enumeration. These data include: the socio-economic characteristics of the population in agricultural households; land use; area, production and yield of temporary and permanent crops; farm management practices; livestock, poultry and beehives; and farm implements, draught animals and storage facilities. Similar comprehensive reports for the regions have been released consecutively.

The Office of the Ethiopian Agricultural Census Commission would like to thank all government and non-government agencies who participated in the organization of the census, the supervision of the field work, the data collection, and the respondents who participated in providing the necessary census data. The Ethiopian government has given huge financial and unreserved administrative support in undertaking the 2001/02 Ethiopian Agricultural Sample Enumeration. This indicates the continuous commitment and high priority offered by the Ethiopian Government for the development of the agricultural sector statistics as well as the other socio-economic and demographic statistics.

Finally, the Office would also like to take this opportunity to express its many thanks to the United States Agency for International Development (USAID) for its generous financial and technical assistance for the census. Moreover, thanks are due to the European Union (EU) for its financial assistance and the British Department for International Development (DFID) for its material assistance for the census.

Abdulahi Hassen (Ph.D.)

Member and Secretary,
Central Agricultural Census Commission

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CHAPTER VI

FARM MANAGEMENT PRACTICES

1 INTRODUCTION

Ethiopia is endowed with abundant resources suitable for agriculture. As result of which the agricultural activity in Ethiopia is quite varied being conditioned by such factors as climate, soils topography ...etc that have favored not only the employment of the majority of the country's population but also served as the main source of input (raw material) for the large and medium scale industries as well as the main generator of the country's foreign currency earnings.

Though agriculture is the backbone of Ethiopian economy the sector is characterized by low level of productivity and subsistence farming system, that have resulted to hand to mouth production. Nowadays the problems mentioned have become more acute as a result of two factors. First the number of people is increasing at a rate that doubles the present population of the country in about a generation. Secondly this is occurring at a time when the area of new land suitable for cultivation is rapidly diminishing.

Even though traditional practice such as use of animal dung and crop residue crop rotation and expanding cultivable cropland had helped a lot to increase productivity, the problem mentioned above has become more acute and beyond the limits of the traditional practices which of course had already been exhausted. Hence, the scale of severity of the country's food problem will be so great that massive short and long-range innovative efforts will be required to solve it.

As a result, increasing productivity on various field crops is the only realistic option to raise the living standards of the rural population, and to ensure food security and poverty alleviation. There are many modern techniques and technologies of achieving enhanced crop productivity. Accordingly, the major factors behind achieving high level of crop productivity increases are greater and more efficient use of fertilizers, wide spread uses of improved variety seeds, pesticides, expanded use of irrigation and effective extension services. Thus, during the 2001/02 Agricultural Sample Enumeration, basic data on

Summary Table VI.7 Quantity of Chemical Fertilizers Applied and Improved Seeds Used by Zone and Season in Rural Areas, for Private Holdings

Item	TOTAL	%	MEHER	%	BELG	%
(S.N.N.P.R) Killil						
Fertilzer Quantity	194697	100	175065	100	19632	100
Improved Seeds quantity	14438	100	5899	100	8539	100
Gurage Zone						
Fertilzer Quantity	52680	27.06	43616	24.91	9064	46.17
Improved Seeds quantity	1866	12.92	1336	22.65	-	-
Hadiya Zone						
Fertilzer Quantity	66664	34.24	63123	36.06	3541	18.04
Improved Seeds quantity	858	5.94	827	14.02	31	0.36
Kembata Alaba Tembaro Zone						
Fertilzer Quantity	27234	13.99	25826	14.75	1408	7.17
Improved Seeds quantity	566	3.92	554	9.39	12	0.14
Sidama Zone						
Fertilzer Quantity	23492	12.07	22184	12.67	1308	6.66
Improved Seeds quantity	4647	32.19	1165	19.75	-	-
Gedio Zone						
Fertilzer Quantity	577	0.30	574	0.33	-	-
Improved Seeds quantity	-	-	119	2.02	-	-
Wolayita Zone						
Fertilzer Quantity	17417	8.95	13642	7.79	3775	19.23
Improved Seeds quantity	1124	7.79	1051	17.82	73	0.85
South Omo Zone						
Fertilzer Quantity	-	-	-	-	-	-
Improved Seeds quantity	-	-	-	-	-	-
Shaka Zone						
Fertilzer Quantity	-	-	-	-	-	-
Improved Seeds quantity	-	-	-	-	-	-
Kaffa Zone						
Fertilzer Quantity	460	0.24	281	0.16	180	0.92
Improved Seeds quantity	407	2.82	336	5.70	71	0.83
Gamo Gofa Zone						
Fertilzer Quantity	1253	0.64	1172	0.67	-	-
Improved Seeds quantity	-	-	119	2.02	-	-
Bench-Maji Zone						
Fertilzer Quantity	109	0.06	93	0.05	16	0.08
Improved Seeds quantity	-	-	44	0.75	-	-
Yem Special Wereda Zone						
Fertilzer Quantity	4145	2.13	4138	2.36	-	-
Improved Seeds quantity	120	0.83	115	1.95	-	-

Summary Table VI.7 CONTD.

Item	TOTAL	%	MEHER	%	BELG	%
Amaro Special Wereda Zone						
Fertilzer Quantity	-		-		-	-
Improved Seeds quantity	-		-		-	-
Burji Special Wereda Zone						
Fertilzer Quantity	111	0.06	30	0.02	81	0.41
Improved Seeds quantity	-		4	0.07	-	-
Konso Special Wereda Zone						
Fertilzer Quantity	-		-		-	-
Improved Seeds quantity	-		-		-	-
Dirashe Special Wereda Zon						
Fertilzer Quantity	-		-		-	-
Improved Seeds quantity	-		-		-	-
Dawuro Zone						
Fertilzer Quantity	225	0.12	222	0.13	-	-
Improved Seeds quantity	356	2.47	150	2.54	-	-
Basketo Special Wereda Zon						
Fertilzer Quantity	190	0.10	35	0.02	155	0.79
Improved Seeds quantity	30	0.21	-	-	15	0.18
Konta Special Wereda Zone						
Fertilzer Quantity	-		-		-	-
Improved Seeds quantity	-		-		-	-

6 DAMAGED CROPLAND AREAS AND SIZE OF HOLDINGS IN RURAL AREAS

This section of the chapter deals with the estimates of damaged cropland areas by size of holdings in SNNPR. Cropland area damage includes any cropland planted or sown with the intention to harvest crops, but failed to produce crop partly or fully due to various reasons.

Out of the total cultivated cropland area 12.08% in Meher and 5.16% in Belg seasons were affected by crop damage. The cropland area damage that accounted for 32.63% fall under holders in rural areas who had holding size that ranges from 1.01 and 2.0 hectares. Followed by, holders in rural areas who had holding size of between 0.51 and 1 hectare accounted for 27.32% of the cropland area damage.

SUMMARY TABLE VI.8: Holders Applying Agricultural Inputs and Participating in Extension Programs by Level of Education in Rural and Urban Areas, for Private Holdings

Place of Residence/Season	Total		Educational Level of Holder									
			Illiterate		Literate, but no Formal Education		Grade 1 - 6		Grade 7 - 12		Above Grade 12	
	Number	%	Number	%	Number	%	Number	%	Number	%	Number	%
All Crop Holders												
Rural and Urban	2444287	100	1515563	62.00	147950	6.05	585048	23.94	188132	7.70	6855	0.28
Rural	2394920	100	1496382	62.48	145124	6.06	572365	23.90	175010	7.31	5302	0.22
Meher	2377971	100	1484069	62.41	144749	6.09	569315	23.94	173832	7.31	5270	0.22
Belg	1700713	100	1055372	62.05	97057	5.71	410727	24.15	133700	7.86	3607	0.21
Urban	49367	100	19181	38.85	2825	5.72	12683	25.69	13122	26.58	1553	3.15
Improved Seeds												
Rural and Urban	134905	5.52	66079	48.98	9958	7.38	36705	27.21	20694	15.34	1470	1.09
Rural	129564	5.41	64863	50.06	9700	7.49	35146	27.13	18787	14.50	1069	0.83
Meher	113199	4.76	55855	49.34	8950	7.91	30474	26.92	16851	14.89	1069	0.94
Belg	18952	1.11	10215	53.90	861	4.54	5291	27.92	2585	13.64	*	*
Urban	5342	10.82	1216	22.76	258	4.83	1559	29.18	1907	35.70	402	7.53
Irrigation												
Rural and Urban	61151	2.50	33776	55.23	4930	8.06	16310	26.67	5849	9.56	286	0.47
Rural	58676	2.45	33007	56.25	4796	8.17	15546	26.49	5184	8.83	144	0.25
Meher	51940	2.18	28499	54.87	4205	8.10	14284	27.50	4839	9.32	113	0.22
Belg	18399	1.08	10617	57.70	1733	9.42	4494	24.43	1524	8.28	*	*
Urban	2475	5.01	768	31.03	135	5.45	765	30.91	666	26.91	142	5.74
Fertilizer												
Rural and Urban	1943141	79.50	1194339	61.46	117911	6.07	469089	24.14	155832	8.02	5363	0.28
Rural	1914180	79.93	1183034	61.80	116307	6.08	461707	24.12	148071	7.74	4452	0.23
Meher	1778995	74.81	1100051	61.84	111075	6.24	425615	23.92	137378	7.72	4269	0.24
Belg	1143461	67.23	697223	60.97	62421	5.46	277809	24.30	103169	9.02	2682	0.23
Urban	28961	58.66	11305	39.04	1603	5.54	7382	25.49	7760	26.79	910	3.14
Pesticides												
Rural and Urban	484834	19.84	283869	58.55	34933	7.21	118564	24.45	45732	9.43	1690	0.35
Rural	476480	19.90	280913	58.96	34326	7.20	116190	24.39	43464	9.12	1541	0.32
Meher	293006	12.32	162604	55.50	25909	8.84	73103	24.95	30154	10.29	1238	0.42
Belg	217803	12.81	135443	62.19	11259	5.17	51849	23.81	18765	8.62	441	0.20
Urban	8354	16.92	2956	35.38	607	7.27	2373	28.41	2268	27.15	149	1.78
Extension Program												
Rural	58049	2.37	34103	58.75	4932	8.50	12915	22.25	5620	9.68	479	0.83
Meher	50317	2.10	29039	57.71	4545	9.03	11483	22.82	4771	9.48	479	0.95
Belg	7954	0.33	5239	65.87	388	4.88	1479	18.59	849	10.67	*	*

Note:- Some of the holders operate both in Meher and Belg seasons. Consequently there are duplication of holders who used agricultural inputs and those who participate in extension programs. Due to these fact rural private holders who used agricultural inputs and those who participate in the extension programmes do not add up to the totals.

With regard to the causes of crop damage, it is reported that 19.24% was damaged due to too much rain, 17.80% was caused by hail/snow, 16.24% was due to locust, 14.02% was due to crop disease and 11.64% was due to weeds (For details see Summary Table VI.10 and Fig VI.4).

7 FARM MANAGEMENT PRACTICES OF HOLDERS IN RURAL AREAS

In order to obtain more detailed information concerning the various types of farm practices of holders in rural areas of the region, data were collected subjectively by interviewing sampled agricultural holders on the sources of water for irrigation schemes, method to improve soil fertility, method of ploughing and soil conservation, participation in extension package programs, and use of credit or advisory services.

Hence, the data on the total number of holders reporting different farm management practices and their percentage distribution by type of farm management practices is presented in Summary Table VI.11. Following are discussions of the major findings with respect to these data.

7.1 Sources of Water for Irrigation Schemes

In a country like Ethiopia, where the amount, timing and distribution of rainfall is erratic, use of irrigation would significantly improve and raise the level of crop production. However, irrigation practices are not extensive in SNNPR. The census data reveals that of the total holder in the rural areas of the region only 3.20% reported to have used irrigation practices. Among these holders who practice this scheme sources of water for 56.33%, 36.59%, 3.55% and 3.54% of the holders were rivers, lakes, ponds and other sources, respectively. It should be noted that data on the number of holders that practice irrigation schemes and the number

SUMMARY TABLE VI.9: Holders Applying Agricultural Inputs and Practices in Rural and Urban Areas and Zones, for Private Holdings

Practices	Number of Holders							
	Rural and Urban	Percent	Rural Meher	Rural Belg	Rural	Percent	Urban Meher	Percent
(S.N.N.P.R) Killil								
Irrigation	61151	100	51940	18399	58676	100	2475	100
Improved seeds....	134905	100	113198	18952	129563	100	5342	100
Pesticides.....	484834	100	293006	217803	476480	100	8354	100
Fertilizer.....	1943140	100	1778995	1143461	1914180	100	28961	100
Gurage Zone								
Irrigation	6930	11.33	5739	1312	6671	11.37	259	10.46
Improved seeds....	24754	18.35	23284	1041	24070	18.58	684	12.80
Pesticides.....	78559	16.20	65794	12704	76812	16.12	1748	20.92
Fertilizer.....	335956	17.29	328310	161633	331963	17.34	3993	13.79
Hadiya Zone								
Irrigation	1758	2.87	1093	279	1373	2.34	385	15.56
Improved seeds....	15146	11.23	12951	1898	14466	11.17	680	12.73
Pesticides.....	141298	29.14	118616	41866	137599	28.88	3699	44.28
Fertilizer.....	218444	11.24	208788	178492	211587	11.05	6858	23.68
Kembata Alaba Tembaro Zone								
Irrigation	2137	3.49	1284	540	1775	3.03	361	14.59
Improved seeds....	7689	5.70	6036	1340	7322	5.65	367	6.87
Pesticides.....	70976	14.64	57909	17265	69530	14.59	1446	17.31
Fertilizer.....	146468	7.54	138874	97289	142459	7.44	4009	13.84
Sidama Zone								
Irrigation	11183	18.29	10344	946	10924	18.62	258	10.42
Improved seeds....	33445	24.79	28112	5330	32507	25.09	938	17.56
Pesticides.....	19222	3.96	10859	8705	18911	3.97	311	3.72
Fertilizer.....	433460	22.31	385366	208786	430283	22.48	3177	10.97
Gedio Zone								
Irrigation	681	1.11	619	*	675	1.15	6	0.24
Improved seeds....	6718	4.98	5838	628	6449	4.98	270	5.05
Pesticides.....	11660	2.40	2209	9434	11566	2.43	93	1.11
Fertilizer.....	74546	3.84	53573	38141	73922	3.86	625	2.16
Wolayita Zone								
Irrigation	2599	4.25	1587	777	2311	3.94	288	11.64
Improved seeds....	19801	14.68	15679	3435	18330	14.15	1470	27.52
Pesticides.....	34033	7.02	4895	29347	33649	7.06	385	4.61
Fertilizer.....	253692	13.06	239034	220604	248348	12.97	5344	18.45
South Omo Zone								
Irrigation	873	1.43	648	197	837	1.43	37	1.49
Improved seeds....	1923	1.43	1503	348	1851	1.43	72	1.35
Pesticides.....	10201	2.10	212	10000	10184	2.14	17	0.20
Fertilizer.....	15852	0.82	14816	2135	15751	0.82	100	0.35

of holders reporting the sources of water for irrigation were collected in different period of time in the process of the 2001/02 agricultural activities. In an enumeration area a total of 30 households were systematically sampled that mainly resulted a bout 30 holders. Thus, the data on number of holders practicing irrigation was collected in September (for ten households) and December (for twenty households), while the data on the holders reporting the source was collected in March. Hence, some discrepancy is observed in the total numbers of holders who have reported the use of irrigation practices presented in Summary Table VI.8 and VI.11.

During the 2001/02 EASE, an attempt has also been made to asses the extent of irrigation practice in urban areas. Thus, sources of water for irrigation under permanent crops in urban areas for Meher season have been assessed. According to the assessment made, of the total holders in urban areas, only 5.01% reported to have used irrigation practices. Among these holders who practice this scheme, the sources of water for about 1.81%, 2.02%, 0.06% 0.43%and 0.29% of the holders were rivers, lakes, well, tap water and other sources (See Summary Table V1.12). Moreover, in the same summary table, out of the total holders, it is found that only 24,847 holders (50.33 percent of the total crop holders) in urban areas practiced Belg crop production in the past three years prior to 2002/03 (1995 E.C.). (for details see summary Table VI.12)

7.2 Methods Used to Improve Soil Fertility

The fertility of the soil in Ethiopia is being depleted slowly as time passes because of continuous cropping. In the census, holders were asked to state their method of improving soil fertility, that is whether they use crop rotation or burning of soil. Hence, the data showed that of the total holders about 63.81% have reported practicing crop rotation, while 3.92% reported practicing burning of soil as their main method for improving soil fertility.

7.3 Application of Chemical Fertilizers and Reasons for not Applying Fertilizers

In order to gauge the attitude of holders that did not use chemical fertilizers, sampled households were asked the reasons for not using chemical fertilizers. The data in Summary

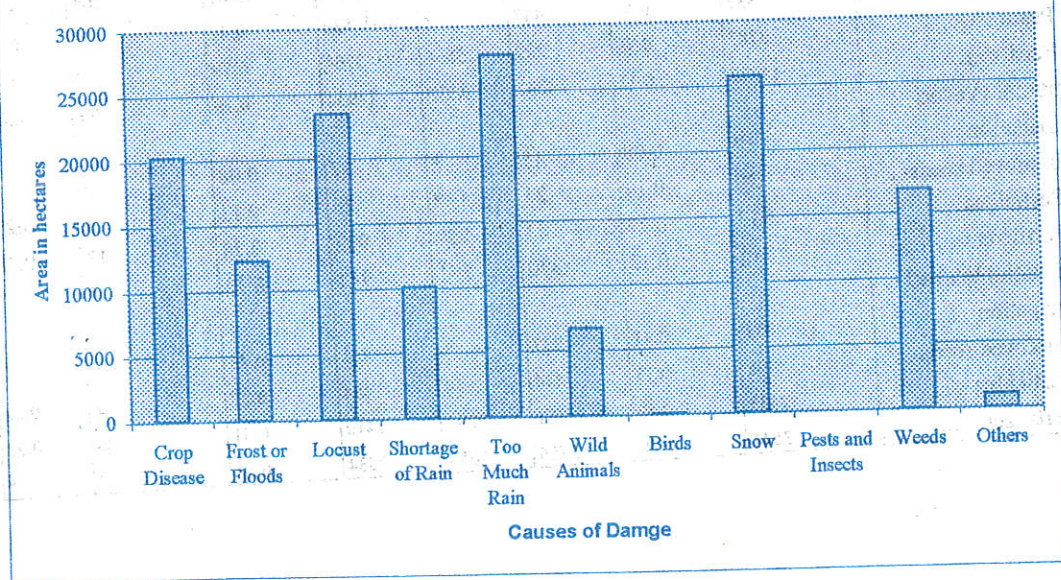
SUMMARY TABLE VI.10: Causes of Damage of Cropland Area by Size of Holdings and Seasons in Rural Areas, for Private Holdings

Cause of Damage	Size of Holding (Hectares)							
	Total	Under 0.1	0.1 – 0.5	0.51 – 1.0	1.01 – 2.0	2.01 – 5.00	5.01 – 10.0	Over 10
	Both Seasons							
Total	144577	1010	24531	39504	47176	28529	3358	469
Percent,,	100	0.70	16.97	27.32	32.63	19.73	2.32	0.32
Crop Disease.....	20269	152	3918	5760	6242	3653	482	*
Percent,,	14.02	0.75	19.33	28.42	30.80	18.02	2.38	*
Frost or Floods.....	12287	96	2114	3405	3952	2374	236	*
Percent,,	8.50	0.78	17.21	27.71	32.16	19.32	1.92	*
Locust	23478	152	3720	6318	7949	4800	508	*
Percent,,	16.24	0.65	15.84	26.91	33.86	20.44	2.16	*
Shortage of Rain.....	10074	37	1328	2577	3816	2053	233	*
Percent,,	6.97	0.37	13.18	25.58	37.88	20.38	2.31	*
Too Much Rain.....	27813	309	6388	7880	7662	4663	859	*
Percent,,	19.24	1.11	22.97	28.33	27.55	16.77	3.09	*
Wild Animals.....	6733	66	1104	1757	2535	1188	*	*
Percent,,	4.66	0.98	16.40	26.10	37.65	17.64	*	*
Birds	56	2	17	12	18	7	-	-
Percent,,	0.04	3.57	30.36	21.43	32.14	12.50	-	-
Hailstone	25728	78	3337	6929	8834	5808	665	*
Percent,,	17.80	0.30	12.97	26.93	34.34	22.57	2.58	*
Pests and Insects.....	*	*	31	78	*	*	-	-
Percent,,	*	*	*	*	*	*	*	*
Weeds	16829	91	2300	4555	5805	3697	342	*
Percent,,	11.64	0.54	13.67	27.07	34.49	21.97	2.03	*
Others	1038	25	274	234	257	231	*	*
Percent,,	0.72	2.41	26.40	22.54	24.76	22.25	*	*
Meher Season								
Total	128638	700	21212	35330	41992	25817	3125	462
Crop Disease.....	18600	111	3439	5256	5769	3507	456	*
Frost or Floods.....	10585	62	1847	2976	3373	1984	235	*
Locust	19007	60	2852	5160	6413	4037	457	*
Shortage of Rain.....	9480	30	1204	2410	3631	1974	201	*
Too Much Rain.....	27038	288	6192	7618	7452	4583	855	*
Wild Animals.....	5814	40	872	1532	2220	1069	*	*
Birds	*	-	-	*	*	-	-	-
Hailstone	25088	72	3218	6773	8654	5652	642	*
Pests and Insects.....	110	*	18	49	39	*	-	-
Weeds	12886	36	1566	3546	4428	3007	263	*
Others	27	*	*	10	*	*	*	-
Belg Season								
Total	15939	1559	7048	3919	2391	925	*	-
Crop Disease.....	1669	258	870	297	140	104	-	-
Frost or Floods.....	1702	147	688	416	281	171	-	-
Locust	4471	293	1959	1341	721	157	-	-
Shortage of Rain.....	594	44	253	109	151	*	-	-
Percent,,	776	105	375	185	92	*	*	-
Wild Animals.....	919	134	481	211	88	*	-	-
Birds	53	3	21	17	12	*	-	-
Hailstone	640	91	271	108	92	77	-	-
Pests and Insects.....	*	*	14	*	*	*	-	-
Weeds	3943	391	1783	1009	561	115	*	-
Others	1011	94	333	207	182	184	*	-

SUMMARY TABLE VI.9 CONTD.

Practices	Number of Holders							
	Rural and Urban	Percent	Rural Meher	Rural Belg	Rural	Percent	Urban Meher	Percent
Dirashe Special Wer								
Irrigation	1654	2.70	1222	1281	1608	2.74	46	1.86
Improved seeds....	366	0.27	298	*	338	0.26	28	0.52
Pesticides.....	7796	1.61	155	7698	7767	1.63	30	0.36
Fertilizer.....	4218	0.22	2773	2218	4117	0.22	101	0.35
Dawuro Zone								
Irrigation	415	0.68	355	*	387	0.66	28	1.13
Improved seeds....	2498	1.85	2002	482	2485	1.92	13	0.24
Pesticides.....	2639	0.54	509	2111	2619	0.55	20	0.24
Fertilizer.....	60972	3.14	56909	18473	60453	3.16	519	1.79
Basketo Special Werda								
Irrigation	84	0.14	*	48	77	0.13	*	*
Improved seeds....	495	0.37	244	289	475	0.37	20	0.37
Pesticides.....	2804	0.58	79	2770	2804	0.59	-	-
Fertilizer.....	6190	0.32	4736	3549	6024	0.31	166	0.57
Konta Special Wered								
Irrigation	*	*	*	-	*	*	-	-
Improved seeds....	336	0.25	240	76	316	0.24	20	0.37
Pesticides.....	1253	0.26	252	1042	1253	0.26	-	-
Fertilizer.....	10012	0.52	8674	3856	9848	0.51	164	0.57

Fig VI.4 Damaged Cropland Area by causes of damage in Rural Areas, for Private Holdings.



SUMMARY TABLE VI.9 CONTD.

Practices	Number of Holders							
	Rural and Urban	Percent	Rural Meher	Rural Belg	Rural	Percent	Urban Meher	Percent
Shaka Zone								
Irrigation	292	0.48	219	*	274	0.47	18	0.73
Improved seeds....	783	0.58	706	*	759	0.59	24	0.45
Pesticides.....	2359	0.49	*	1964	2357	0.49	*	*
Fertilizer.....	5432	0.28	4825	1335	5413	0.28	19	0.07
Kaffa Zone								
Irrigation	838	1.37	580	104	685	1.17	154	6.22
Improved seeds....	5273	3.91	3792	1193	4954	3.82	319	5.97
Pesticides.....	32704	6.75	25714	8562	32307	6.78	397	4.75
Fertilizer.....	93366	4.80	86020	26421	91632	4.79	1733	5.98
Gamo Gofa Zone								
Irrigation	18634	30.47	16806	8572	18249	31.10	385	15.56
Improved seeds....	8220	6.09	6556	1459	7946	6.13	275	5.15
Pesticides.....	22714	4.68	2454	20247	22657	4.76	57	0.68
Fertilizer.....	190096	9.78	173374	132347	188452	9.85	1644	5.68
Bench-Maji Zone								
Irrigation	272	0.44	234	*	252	0.43	20	0.81
Improved seeds....	2502	1.85	1638	745	2382	1.84	119	2.23
Pesticides.....	17174	3.54	461	16752	17167	3.60	7	0.08
Fertilizer.....	38436	1.98	33744	12660	38186	1.99	250	0.86
Yem Special Wereda								
	One							
Irrigation	206	0.34	177	*	198	0.34	8	0.32
Improved seeds....	1526	1.13	1444	74	1518	1.17	8	0.15
Pesticides.....	2839	0.59	1819	1336	2839	0.60	-	-
Fertilizer.....	14189	0.73	13700	8511	13974	0.73	215	0.74
Amaro Special Wered								
	Zone							
Irrigation	8341	13.64	8016	2378	8136	13.87	205	8.28
Improved seeds....	537	0.40	447	*	530	0.41	7	0.13
Pesticides.....	3787	0.78	229	3564	3764	0.79	22	0.26
Fertilizer.....	14977	0.77	14231	3530	14950	0.78	27	0.09
Burji Special Wered								
Irrigation	17	0.08	15	*	17	0.08	-	-
Improved seeds....	30	0.14	21	*	25	0.13	4	0.29
Pesticides.....	915	0.77	43	859	902	0.78	13	0.36
Fertilizer.....	745	0.13	370	371	741	0.13	*	*
Wonso Special Wered								
Irrigation	251	0.41	237	*	251	0.43	-	-
Improved seeds....	496	0.37	434	50	484	0.37	12	0.22
Pesticides.....	2433	0.50	161	2297	2410	0.51	23	0.28
Fertilizer.....	3541	0.18	2756	1659	3534	0.18	*	*

Table VI.11, indicate that the majority of the holders did not use chemical fertilizers due to various reasons. A total of about 803,820 holders which is the highest proportion did not use chemical fertilizers due to shortage of money, about 305,618 holders due to lack of knowledge regarding the advantage, about 131,443 holders due to high cost of fertilizers, about 85,267 holders due to insufficient supply of fertilizers in their area, 48,034 holders reported suspecting the efficiency of the fertilizers and about 8,659 holders reported due to absence of credit service to purchase fertilizers, and about 404,457 holders mentioned "other reasons" for not using chemical fertilizers.

7.4 Method of Ploughing

One aspect to increase agricultural production is through mechanization. The replacement of hand digging and ox/horse driven ploughing method by tractor is of paramount importance for increasing the volume of agricultural production. In light of this, an attempt has been made to collect some basic information on method of ploughing by the holders at the time of the census enumeration. Thus, the majority of the holders (44.79%) in the region reported to have used hand digging method and 40.25% of the holders that used hand dug and ox/horse driven ploughing methods. Besides, holders who used ox/horse driven methods are accounted for about 14.40%. On the other hand, only 0.01% of the total holders have used tractor-only for ploughing and about 0.06% of the total holders have used tractor and ox/horse driven methods for ploughing.

7.5 Methods Used for Soil Conservation

According to the data in Summary Table VI.11, the majority of the holders in the region reported using different methods of soil conservation. Of which, 34.13, 3.59, 10.20 and 2.29 percent of holders have practiced ploughing along the contour, water catchments, terracing and afforestation, respectively. Moreover, 3.90% of the total holders reported that they have other methods for soil conservation.

7.6 Extension Packages, and Use of Agricultural Credit and Advisory Services

Extension packages are outreach programs operating in rural areas of the region for private holdings aiming to transfer modern agricultural technologies to increase crop and livestock productivity. The programs are usually undertaken through close follow-up and advisory services by the agricultural development agents. A holder is said to be a participant of this program if and only if he/she obtains agricultural advices, apply the recommended inputs and other related services such as close follow up by the extension agent, supervision by wereda and zonal agricultural bureaus...etc on a regular basis. The prevalence of different types of extension packages were assessed the Agricultural sample during the enumeration. These include, rain shortage area packages rain abundant area packages, post harvest technology packages, ...etc. Thus, the data showed that about 5.22% of the agricultural holders were covered by rain abundant area extension packages, while about 0.56%, 0.37%, 0.04%, 1.26% and 0.43% of the total agricultural holders were covered by rain shortage area extension packages, post harvest technology package, livestock development package, economically important crops extension package and any two or more packages, respectively. In response to why they have not been covered by these extension packages from the inception of the program, holders reported the reasons as follows: 16.17% of the holders reported no knowledge about the advantage 33.28% reported shortage of money, 17.33% reported program not available, 5.22% were suspicious of its efficiency, 14.04% reported not sufficient arable land available and 4.85% reported other reasons.

In the country, there are institutions that provide credit and assist peasants by furnishing short and intermediate term loans for the purchase of chemical fertilizers, improved variety seeds, and pesticides. These institutions not only give great emphasis to making loans to peasants but also aiding them with advice on farming practices. Then, data are collected by interviewing sampled holders on use of credit and advisory services and are presented in Summary Table VI.11. Thus, the data in this table showed that about 4.89 percent of holders used agricultural credit services and about 6.23 percent of the holders have obtained advice on agricultural practices. This indicates that the use of credit and advisory services were limited in scope.

**SUMMARY TABLE VI.11: Number of Holders by Type of Farm Management Practices
in Rural Areas, for Private Holdings**

Farm Practices	Number of Holders Reporting	Percentage
Total Crop Holders	2380796	100
Source of Water for Irrigation		
Holdings who Practice Irrigation	76172	3.2
River.....	42904	56.33
Lake.....	27868	36.59
Pond.....	2706	3.55
Other.....	2695	3.54
Method to Improve Soil Fertility		
Crop Rotation.....	1519087	63.81
Burning of Soil.....	93412	3.92
Reason for Not Using Chemical Fertilizer		
Do Not Know Advantages.....	305618	
Too Expensive.....	131443	
Shortage of Money.....	803820	
Insufficient Supply.....	85267	
No Credit Service.....	8659	
Suspicious of Efficiency.....	48034	
Other.....	404457	
Method of Plowing		
Hand Dug.....	1066350	44.79
Ox/Horse Driven.....	342798	14.4
Tractor.....	245	0.01
Hand Dug and Ox/Horse Driven.....	958335	40.25
Tractor and Ox/Horse Driven.....	1331	0.06
Method of Soil Conservation		
Terracing.....	242940	10.2
Water Catchments.....	85559	3.59
Afforestation.....	54426	2.29
Plowing Along the Contour.....	812639	34.13
Others.....	92961	3.9
All Holders.....	2604197	100
Participation in Extension Package by Type		
Rain Shortage Areas Package.....	14656	0.56
Rain Abundant Areas Package.....	135989	5.22
Post Harvest Technology Package.....	9713	0.37
Livestock Development Package.....	1011	0.04
Economically Important Crops Package.....	32732	1.26
Any Two or More Packages.....	11103	0.43
Reason For Not Participating in Extension Packages		
Do Not Know the Advantages.....	421040	16.17
Shortage of Money.....	866756	33.28
Suspicious of Efficacy.....	135964	5.22
Programs Not Available.....	451198	17.33
Not Sufficient Arable Land.....	365506	14.04
Others.....	126423	4.85
Use of Credit or Advisory Services		
Credit Services.....	127392	4.89
Advisory Services.....	162146	6.23

7.7 SOURCES AND COST OF CHEMICAL FERTILIZERS.

As illustrated in Summary Table VI.13, it is estimated that a total of 207,324 holders (8.71%) in the region reported "Government" as their major sources of chemical fertilizers, while about 31,934 holders (1.34%), 440,533 holders (18.50%) and 124,008 holders (5.21%) reported private organization, traders and other sources as their major sources of chemical fertilizers. Regardless of the source, the average cost was 294.44 Birr/Quintal for DAP and 206.70 Birr/Quintal for UREA.

8 USES OF CROP SPECIFIC EXTENSION PACKAGE PROGRAMS

Extension package is one of the means by which productivity improves and thereby food production increases. Moreover, Agricultural Development Agents (ADA) assist the peasants by operating demonstration plots to provide information to agricultural holders on improved seed varieties, on use of fertilizers and pesticides, and improvements in production practices to increase yields. Further, advisory services are provided to holders who are willing to participate in the extension package programs.

Summary Table VI.12 Holders who Practice Irrigation by Sources of Water in Meher Season and Holders who Practice Belg from 1999/2000 to 2001/02 in Urban Areas

Sources of Water	Number of Holders	Percent
Those who Practice Irrigation in Meher Season (2001/02)		
Crop Holders.....	49367	100.00
Holders who Practice Irrigation Sources	2475	5.01
River.....	896	1.81
Lake.....	996	2.02
Well.....	30	0.06
Tap Water.....	212	0.43
Others.....	145	0.29
Not Stated.....	275	0.56
Those who Practice Belg from 1999/2000 to 2001/02		
Crop Holders.....	49367	100.00
Holders who Practice Belg.....	24847	50.33
Male.....	20425	41.37
Female.....	4422	8.96

Summary Table VI.13: Holders by Sources of Chemical Fertilizers and Cost of Chemical Fertilizers in Rural Areas for Private Holdings.

Sources and Type of Fertilizers	Number of Holders	Percent
Crop Holders.....	2380796	100.00
Sources		
Government.....	207324	8.71
Private Organization	31934	1.34
Traders.....	440533	18.50
Others.....	124008	5.21
Do not Buy.....	1555315	65.33
Not Reported.....	21682	0.91
Type of Fertilizers	Cost in Birr/Quintal	
DAP.....	294.44	
UREA.....	206.70	

8.1 Holders Participating in Crop Specific Extension Package Programs

In the rural areas of the region the distributions of holders participating in crop specific extension package programs are presented in Summary Tables VI.14. Accordingly, in rural areas about 58,049 holders have been participating in crop specific extension package programs. As indicated in the summary table, about 24,175; 21,601; 7,172, and 3,957 holders considered maize, Enset, Haricot beans, and wheat in crop specific extension package program. Moreover, about 3,497 holders took Teff, 3,082 holders Sweet potatoes and 2,193 holders considered potatoes in crop specific extension packages.

As can be observed from the table most of the crop specific extension package programs were practiced during Meher season by about 50,317 holders and the participation of holders' in this program during Belg season were about 7,954 holders (For details see Summary Table VI.14).

8.2 Area Under Crop Specific Extension Package Programs

In the 2001/02 EASE, data on cropland area under extension package programs was collected in SNNPR. Thus, Summary Table VI.14 shows that a total of 8,685 hectares (0.50%) of the total cropland area were under extension package programs. Out of the total cropland area under extension package programs, 51.65% was observed under maize, 11.99% under Enset, 9.71% under Teff, 8.72% under wheat and 4.94% under haricot beans. More over, the census data revealed that slightly greater than one percent for sweet potatoes was also under extension package program in the region. For details, see Summary Table VI.14

Summary Table VI.14: Number of Holders Participating Crop Specific Extension Package Program and Area under Crop Specific Extension Package Program
By Season in Rural Areas, for Private Holdings.

Ext. Package by Crop	Rural				Meher		Belg	
	Holder	%	Area	%	Holder	Area	Holder	Area
Total	58049	100	8685	100	50317	7632	7954	1052
Teff	3497	6.02	843	9.71	3449	831	*	*
Barley	2123	3.66	253	2.91	1990	246	133	*
Wheat	3719	6.41	757	8.72	3719	757	-	-
Maize	24157	41.61	4486	51.65	17709	3801	6607	685
Sorghum	3958	6.82	555	6.39	3625	445	333	*
Rice	-	-	-	-	-	-	-	-
Field peas	1029	1.77	51	0.59	1006	49	*	*
Haricot beans	7172	12.36	431	4.96	3673	236	3499	196
Chick peas	*	*	*	*	*	*	-	-
Lentils	*	*	*	*	-	-	-	-
Nueg	*	*	*	*	*	*	-	-
Linseed	*	*	*	*	*	*	-	-
Ground nuts	*	*	*	*	*	*	-	-
Sesame	*	*	*	*	*	*	-	-
Rapeseed	175	0.30	*	*	175	*	-	-
Other Grains	656	1.13	29	0.33	586	27	*	*
Tomatoes	*	*	*	*	*	*	*	*
Red Papper	385	0.66	51	0.59	385	51	-	-
Onion	1465	2.52	17	0.20	1282	13	182	4
Potatoes	2193	3.78	51	0.59	1015	23	1179	28
Sweet potatoes	3082	5.31	93	1.07	2927	86	*	*
Enset	21601	37.21	1041	11.99	21601	1041	7954	1052
Other Permanent	*	*	*	*	*	*	*	*

**STATISTICAL TABLES PRESENTING
RESULTS AT
ZONE AND WEREDA LEVELS**

Tables 6.28-6.58

TABLE 6.28: HOLDERS APPLYING IMPROVED SEEDS AND QUANTITY BY TYPE OF CROP FOR RURAL AREAS IN MEHER SEASON, FOR PRIVATE HOLDINGS

Geographic Area	All crop		Grain		Cereals		Teff		
	Holder	Quintal	Holder	Quintal	Holder	Quintal	Holder	Quintal	
S.N.N.P.R Killil	113198	5899	71380	5899	64155	5736	6532		603
Gurage Zone	23284	1336	15187	1336	14236	1298	2324		298
Goro	4208	536	3690	536	3690	536	568		108
Ezha	882	*	447	*	423	*	*		*
Kokir Gedebano Gutazer	777	*	461	*	416	*	-		-
Sodo	891	*	367	*	307	*	-		-
Meskanena Mareko	4096	150	3142	150	3084	150	-		*
Selti	2970	99	1506	99	1428	98	*		*
Gumer	1033	*	495	*	400	*	-		-
Cheha	2497	*	559	*	524	*	*		*
Enemorna Eaner	1369	*	714	*	714	*	*		*
Dalocha	1994	144	1661	144	1661	144	1149		109
Lanfro	1193	*	1082	*	782	*	*		*
Akilina Mohor	728	27	631	27	581	27	-		-
Aloch Wuriro	204	*	183	*	*	*	-		-
Endegan	442	69	249	69	151	57	*		*
Hadiya Zone	12951	827	10438	827	9954	820	1286		100
Misha(Konteb)	1149	*	922	*	715	*	-		-
Lemo	2258	52	1123	52	978	51	*		*
Badawacho	7612	706	7140	706	7091	703	1048		71
Soro	1932	*	1253	*	1169	*	*		*
Kembata Alaba Tembaro	6036	554	5174	554	4652	548	484		*
Omo Sheleko	2607	228	2445	228	2290	225	*		*
Angacha	660	*	261	*	*	*	*		*
Kedida Gamela	985	106	939	106	870	104	*		*
Alaba	416	*	416	*	361	*	*		*
Kacha Bira	1367	144	1112	144	1021	143	*		*
Sidama Zone	28112	1165	14592	1165	12260	1121	*		*
Shebedino	4901	204	4031	204	2823	163	-		-
Awasa	6428	454	5900	454	5270	454	*		*
Arbegona	831	*	560	*	560	*	*		*
Dale	5326	75	*	75	*	73	-		-
Aleta Wendo	6137	*	315	*	*	*	-		-
Dara	561	*	294	*	257	*	-		-
Hula	1439	274	911	274	911	274	*		*
Bensa	2121	*	971	*	912	*	-		-
Aroresa	369	*	253	*	191	*	-		-
Gedio Zone	5838	119	2083	119	1944	119	-		-
Wenago	*	*	*	*	*	*	-		-
Yirgachefe	2654	*	154	*	*	*	-		-
Kochere	1872	66	1346	66	1256	66	-		-
Bule	498	42	471	42	471	42	-		-
Wolayita Zone	15679	1051	10679	1051	10007	1038	870		99
Sodo Zuria	2448	254	2043	254	1832	253	*		*
Boloso Sore	3275	294	2489	294	2285	286	*		*
Damot Gale	1927	*	1102	*	1102	*	-		-
Damot Wayde	2098	73	788	73	654	71	*		*
Kindo Koysha	1779	30	619	30	572	30	*		*
Offa	2567	95	2209	95	2133	93	*		*
Humbo	1586	133	1429	133	1429	133	194		*
South Omo Zone	1503	*	1058	*	762	*	*		*
Selamago	55	*	48	*	*	*	-		-
Bako Gazer	1230	*	822	*	570	*	-		-
Gelila	*	-	*	-	*	-	-		-
Hamer	87	*	87	*	87	*	-		-
Bena Tsemay	98	*	67	*	60	*	*		*
Shaka Zone	706	*	196	*	190	*	29		*
Masha	65	*	42	*	36	*	29		*
Anderacha	*	-	*	-	*	-	-		-
Yeki	637	*	*	*	*	*	-		-

TABLE 6.28 CONTD.

Geographic Area	All crop		Grain		Cereals		Teff	
	Holder	Quintal	Holder	Quintal	Holder	Quintal	Holder	Quintal
Kaffa Zone	3792	336	2162	336	1685	316	234	*
Telo	202	*	179	*	153	*	-	-
Cheta	23	-	-	-	-	-	-	-
Decha	215	*	*	*	*	*	-	-
Menjiwo	190	*	168	*	145	*	-	-
Gimbo	861	9	230	9	123	5	*	*
Gewata	519	*	151	*	137	*	-	-
Chena	851	*	651	*	481	*	*	*
Bita	515	*	348	*	299	*	*	-
Gesha Daka	290	26	241	26	223	25	-	-
Saylem	126	*	74	*	74	*	*	-
Gamo Gofa Zone	6556	119	4194	119	3470	110	613	*
Arba Minch Zuria	1359	*	351	*	319	*	*	*
Boreda	513	16	309	16	280	16	*	*
Mirab Abaya	487	25	304	25	267	24	*	*
Chencha	546	*	386	*	265	*	-	-
Kemba	301	*	151	*	119	-	*	-
Bonkie	238	*	169	*	169	*	*	*
Dita	136	*	*	*	*	*	-	-
Daramalo	149	*	83	*	*	*	*	-
Kucha	1200	29	1000	29	*	22	*	*
Gofa Zuria	583	*	*	*	*	*	-	-
Zala	175	*	175	*	164	*	*	-
Uba Deber Tschay	108	*	108	*	83	*	*	-
Melekoza	761	*	646	*	561	*	174	*
Bench-Maji Zone	1638	44	1043	44	995	42	*	*
Shewa Bench	252	32	243	32	243	32	-	-
Bench	978	*	544	*	544	*	-	-
Bero	*	-	*	-	*	-	-	-
Maji	53	*	33	*	33	*	-	-
Menit Goldiya	208	5	139	5	114	4	*	*
Menit Shasha	55	*	55	*	32	*	-	-
Sheko	86	-	*	-	*	-	-	-
Yem Special Wereda	1444	115	1346	115	1231	98	-	-
Yem	1444	115	1346	115	1231	98	-	-
Amaro Special Wereda Zone	447	*	205	*	142	*	*	*
Amaro	447	*	205	*	142	*	*	*
Burji Special Wereda Zone	434	4	153	4	122	3	*	*
Burji	434	4	153	4	122	3	*	*
Konso Special Wereda Zone	1993	*	740	*	689	*	*	*
Konso	1993	*	740	*	689	*	*	*
Dirashe Special Wereda Zon	298	*	173	*	128	*	-	-
Dirashe	298	*	173	*	128	*	-	-
Dawuro Zone	2002	150	1600	150	1384	144	286	*
Mareka	790	83	679	83	557	81	124	*
Gena Bosa	248	*	199	*	183	*	*	-
Loma	574	*	408	*	355	*	*	*
Isara	94	*	80	*	54	*	*	-
Tocha	296	*	235	*	235	*	*	*
Basketo Special Wereda	244	*	179	*	167	*	*	*
Basketo	244	*	179	*	167	*	*	*
Konta Special Wereda Zone	240	*	178	*	137	*	*	-
Ela	240	*	178	*	137	*	*	-

TABLE 6.28.1: HOLDERS APPLYING IMPROVED SEEDS AND QUANTITY BY TYPE OF CROP FOR RURAL AREAS IN MEHER SEASON, FOR PRIVATE HOLDINGS

Geographic Area	Barely		Wheat		Maize		Sorghum	
	Holder	Quintal	Holder	Quintal	Holder	Quintal	Holder	Quintal
S.N.N.P.R Killil	3139	199	5555	1383	49158	3518		
Gurage Zone	923	85	1096	185	10240	720	1027	*
Goro	*	*	*	*	*	*	*	*
Ezha	*	*	*	*	*	*	*	*
Kokir Gedebano Gutazer	*	*	276	*	-	-	*	*
Sodo	-	-	-	-	263	*	*	*
Meskanena Mareko	-	-	-	-	3084	149	*	*
Selti	-	-	*	*	1234	59	*	*
Gumer	400	*	*	*	-	-	-	-
Cheha	-	-	*	*	450	5	-	-
Enemorma Eaner	-	-	*	*	441	*	*	*
Dalocha	*	*	-	-	532	*	*	*
Lanfiro	*	*	*	*	560	*	573	*
Akilina Mohor	120	*	272	16	210	*	-	-
Aloch Wuriro	*	*	-	-	*	-	-	-
Endegan	69	*	111	53	-	-	-	-
Hadiya Zone	390	*	440	*	8359	657	609	*
Misha(Konteb)	*	*	*	*	*	*	*	*
Lemo	*	*	*	*	610	*	*	*
Badawacho	-	-	-	-	6705	629	*	*
Soro	*	*	-	-	615	*	*	*
Kembata Alaba Tembaro	-	-	792	240	3246	266	*	*
Omo Sheleko	-	-	*	*	2011	184	*	*
Angacha	-	-	*	*	-	-	-	-
Kedida Gamela	-	-	352	77	418	*	*	*
Alaba	-	-	*	*	*	*	*	*
Kacha Bira	-	-	*	*	589	42	*	*
Sidama Zone	934	*	510	189	10753	839	*	*
Shebedino	*	*	-	-	2455	153	*	*
Awasa	*	*	*	*	4933	442	-	-
Arbegona	*	*	*	*	302	*	-	-
Dale	*	*	*	*	*	73	-	-
Aleta Wendo	*	*	*	*	*	*	*	*
Dara	*	*	*	*	*	*	*	*
Hula	*	*	*	*	601	*	-	-
Bensa	*	*	*	*	912	*	-	-
Aroresa	*	*	*	*	158	*	-	-
Gedio Zone	246	*	-	-	1698	100	-	-
Wenago	-	-	-	-	*	*	-	-
Yirgachefe	-	-	-	-	*	*	-	-
Kochere	-	-	-	-	1125	66	-	-
Bule	115	*	-	-	356	*	-	-
Wolayita Zone	-	-	799	299	8528	639	*	*
Sodo Zuria	-	-	307	*	1425	107	-	-
Boloso Sore	-	-	*	*	1760	159	*	*
Damot Gale	-	-	*	*	878	76	*	*
Damot Wayde	-	-	*	*	610	69	-	-
Kindo Koyscha	-	-	-	-	482	20	-	-
Offa	-	-	-	-	2063	87	*	*
Humbo	-	-	-	-	1310	122	-	-
South Omo Zone	-	-	-	-	532	*	353	3
Selamago	-	-	-	-	*	*	*	*
Bako Gazer	-	-	-	-	402	*	236	*
Gelila	*	*	-	-	-	-	-	-
Hamer	-	-	-	-	*	*	87	*
Bena Tsemay	-	-	-	-	*	*	*	*
Shaka Zone	-	-	*	*	*	*	*	*
Masha	-	-	*	*	*	*	*	*
Anderacha	-	-	*	*	-	-	-	-
Yeki	-	-	*	*	*	*	*	*

TABLE 6.28.1 CONTD.

Geographic Area	Barely		Wheat		Maize		Sorghum	
	Holder	Quintal	Holder	Quintal	Holder	Quintal	Holder	Quintal
Kaffa Zone	*		935	287	518	24		*
Telo			111	*	*	*		*
Cheta			-	-	-	-		-
Decha			-	-	*	*		-
Menjiwo			122	*	*	-	*	-
Gimbo			*	*	*	*		-
Gewata			109	*	-	-	*	-
Chena	*		*	*	306	*	*	-
Bitu			*	*	59	*	*	*
Gesha Daka			223	25	-	-		-
Saylem			50	*	-	-		-
Gamo Gofa Zone	440	*	326	*	1860	70	354	*
Arba Minch Zuria	*		*	*	*	*		*
Boreda	*		*	*	159	15	*	*
Mirab Abaya	*		*	-	203	23	*	*
Chencha	102	*	135	-	*	*		-
Kemba	*		-	-	*	-	*	-
Bonkie	*	*	-	-	-	-	*	*
Dita	*		*	-	-	-	*	*
Daramalo	*		-	-	*	*	*	-
Kucha			-	-	*	21	*	-
Gofa Zuria			-	-	*	*		-
Zala	*		-	-	97	*	*	-
Uba Deber Tsehay			-	-	*	*	*	-
Melekoza	*		*	*	*	*	114	*
Bench-Maji Zone	*		*	*	939	40	*	*
Shewa Bench			-	-	243	32		-
Bench			-	-	544	*	*	-
Bero			-	-	*	-	*	-
Maji	*		*	*	*	-	*	-
Menit Goldiya			-	-	102	3	-	-
Menit Shasha			-	-	-	-	32	*
Sheko	*		-	-	*	-	*	*
Yem Special Wereda	*	*	140	10	1075	85	*	*
Yem	*	*	140	10	1075	85	*	*
Amaro Special Wereda Zone			*	*	*	-	*	-
Amaro			*	*	*	-	*	-
Burji Special Wereda Zone			-	-	102	3	*	-
Burji			-	-	102	3	*	-
Konso Special Wereda Zone			-	-	*	*	308	*
Konso			-	-	*	*	308	*
Dirashe Special Wereda Zon			-	-	*	*	*	-
Dirashe			-	-	*	*	*	-
Dawuro Zone	107	*	352	99	579	30	105	*
Mareka	*	*	*	68	*	*	*	-
Gena Bosa			*	-	*	*	*	-
Loma	*		*	-	206	*	-	-
Isara	*		*	*	-	-	-	-
Tocha	*	*	*	*	*	*	*	*
Basketo Special Wereda	*	*	*	*	110	9	*	*
Basketo	*	*	*	*	110	9	*	*
Konta Special Wereda Zone			*	*	*	*	*	*
Ela			*	*	*	*	*	*

TABLE 6.28.2: HOLDERS APPLYING IMPROVED SEEDS AND QUANTITY BY TYPE OF CROP FOR RURAL AREAS IN MEHER SEASON, FOR PRIVATE HOLDINGS

Geographic Area	Millet		Oats		RicePulses		PulsesHorse Bean	
	Holder	Quintal	Holder	Quintal	Holder	Quintal	Holder	Quintal
S.N.N.P.R Killil		*		*			8564	147
Gurage Zone							1197	*
Goro							*	-
Ezha				*		*	*	*
Kokir Gedebano Gutazer							*	*
Sodo							*	-
Meskanena Mareko							186	*
Selti							*	*
Gumer							*	*
Cheha							-	-
Enemorna Eaner							-	-
Dalocha							444	*
Lanfro							*	-
Akilina Mohor							132	*
Aloch Wuriro							*	*
Endegan							710	6
Hadiya Zone							288	*
Misha(Konteb)							*	*
Lemo							193	*
Badawacho							-	-
Soro							495	*
Kembata Alaba Tembaro		*					184	*
Omo Sheleko		*					*	*
Angacha							*	*
Kedida Gamela							*	-
Alaba							*	*
Kacha Bira							2226	*
Sidama Zone							1678	*
Shebedino							-	-
Awasa							-	-
Arbegona							*	*
Dale							*	-
Aleta Wendo							*	-
Dara							-	-
Hula							*	*
Bensa							*	*
Aroresa							*	-
Gedio Zone							-	-
Wenago							*	-
Yirgachefe							*	-
Kochere							-	-
Bule							691	*
Wolayita Zone							211	*
Sodo Zuria							*	*
Boloso Sore							*	-
Damot Gale							*	*
Damot Wayde							*	-
Kindo Koysa							165	*
Offa							*	-
Humbo							404	-
South Omo Zone		*					*	-
Selamago							388	-
Bako Gazer							-	-
Gelila							-	-
Hamer							*	-
Bena Tsemay		*					*	*
Shaka Zone							*	*
Masha							-	-
Anderacha							-	-
Yeki							-	-

TABLE 6.28.2 CONTD.

Geographic Area	Millet		Oats		Rice		Pulses	
	Holder	Quintal	Holder	Quintal	Holder	Quintal	Holder	Quintal
Kaffa Zone							611	20
Telo							*	
Cheta							*	*
Decha							*	
Menjiwo							*	
Gimbo							106	*
Gewata								
Chena							300	*
Bitu							66	*
Gesha Daka							*	*
Saylem								
Gamo Gofa Zone							939	*
Arba Minch Zuria							*	
Boreda							54	*
Mirab Abaya							65	*
Chencha							*	
Kemba							*	
Bonkie							*	
Dita							*	
Daramalo							*	
Kucha							219	*
Gofa Zuria							*	
Zala							73	*
Uba Deber Tschay							*	
Melekoza							*	*
Bench-Maji Zone							283	*
Shewa Bench								
Bench							*	
Bero								
Maji								
Menit Goldiya							*	*
Menit Shasha							36	*
Sheko								
Yem Special Wereda							153	16
Yem							153	16
Amaro Special Wereda Zone							*	
Amaro							*	
Burji Special Wereda Zone							52	*
Burji							52	*
Konso Special Wereda Zone							264	*
Konso							264	*
Dirashe Special Wereda Zon							*	
Dirashe							*	
Dawuro Zone				*			235	*
Mareka				*			121	*
Gena Bosa							*	
Loma							*	*
Isara							*	
Tocha								
Basketo Special Wereda								
Basketo								
Konta Special Wereda Zone							78	*
Ela							78	*

TABLE 6.28.3: HOLDERS APPLYING IMPROVED SEEDS AND QUANTITY BY TYPE OF CROP FOR RURAL AREAS IN MEHER SEASON, FOR PRIVATE HOLDINGS

Geographic Area	Horse bean		Fied Pease		Haricot beans		Chck peas	
	Holder	Quintal	Holder	Quintal	Holder	Quintal	Holder	Quintal
S.N.N.P.R Killil	1823	47	936	34	5653	58	173	*
Gurage Zone	660	*	143	*	395	*	*	*
Goro	*	-	-	-	-	-	-	-
Ezha	*	*	*	*	-	-	-	-
Kokir Gedebano Gutazer	*	*	*	*	-	-	-	*
Sodo	*	*	-	-	*	-	-	-
Meskanena Mareko	*	*	-	-	*	-	-	*
Selti	*	*	-	-	-	-	-	-
Gumer	*	*	-	-	-	-	-	-
Cheha	-	-	*	*	-	-	-	-
Enemorna Eaner	-	-	-	-	-	-	-	-
Dalocha	-	-	-	-	-	-	*	*
Lanfro	*	*	*	*	*	-	-	-
Akilina Mohor	*	*	*	*	-	-	-	-
Aloch Wuriro	132	*	-	-	-	-	-	-
Endegan	*	*	-	-	-	-	-	-
Hadiya Zone	*	*	-	-	430	*	-	-
Misha(Konteb)	*	*	-	-	*	-	-	-
Lemo	-	-	-	-	*	-	-	-
Badawacho	-	-	-	-	193	*	-	-
Soro	-	-	-	-	-	-	-	-
Kembata Alaba Tembaro	136	*	*	*	398	1	-	-
Omo Sheleko	*	-	-	-	155	*	-	-
Angacha	*	-	-	-	*	*	-	-
Kedida Gamela	*	*	*	*	*	-	-	-
Alaba	-	-	-	-	*	-	-	-
Kacha Bira	*	*	-	-	-	-	-	-
Sidama Zone	*	*	-	-	1912	*	-	-
Shebedino	*	*	-	-	1460	*	-	-
Awasa	-	-	-	-	-	-	-	-
Arbegona	-	-	-	-	*	*	-	-
Dale	-	-	-	-	*	-	-	-
Aleta Wendo	-	-	-	-	*	-	-	-
Dara	*	-	-	-	-	-	-	-
Hula	-	-	-	-	-	-	-	-
Bensa	*	*	-	-	*	*	-	-
Aroresa	-	-	-	-	*	-	-	-
Gedio Zone	*	-	*	*	*	-	-	-
Wenago	-	-	-	-	*	-	-	-
Yirgachefe	-	-	-	-	-	-	-	-
Kochere	*	-	*	*	-	-	-	-
Bule	-	-	-	-	479	*	-	-
Wolayita Zone	-	-	212	*	*	*	-	-
Sodo Zuria	-	-	*	*	-	-	-	-
Boloso Sore	-	-	-	-	*	-	-	-
Damot Gale	-	-	-	-	*	*	-	-
Damot Wayde	-	-	-	-	*	-	-	-
Kindo Koysha	-	-	*	*	*	*	-	-
Offa	-	-	*	*	*	-	-	-
Humbo	-	-	-	-	-	-	-	-
South Omo Zone	-	-	-	-	364	-	-	-
Selamago	-	-	-	-	*	-	-	-
Bako Gazer	-	-	-	-	348	-	-	-
Gelila	-	-	-	-	-	-	-	-
Hamer	-	-	-	-	*	-	-	-
Bena Tsemay	-	-	-	-	-	-	-	-
Shaka Zone	*	*	*	*	*	-	-	-
Masha	*	*	*	*	-	-	-	-
Anderacha	-	-	-	-	-	-	-	-
Yeki	-	-	-	-	-	-	-	-

TABLE 6.28.3 CONTD.

Geographic Area	Horse bean		Field peas		Haricot beans		Chick peas	
	Holder	Quintal	Holder	Quintal	Holder	Quintal	Holder	Quintal
Kaffa Zone	220	*	170	*	252	*	-	-
Telo	*	-	-	-	*	-	-	-
Cheta	-	-	-	-	-	-	-	-
Decha	*	*	*	*	*	-	-	-
Menjiwo	-	-	*	*	-	-	-	-
Gimbo	*	-	*	*	*	*	*	-
Gewata	-	-	-	-	-	-	-	-
Chena	*	*	*	*	*	*	*	-
Bitu	*	*	-	-	*	*	*	-
Gesha Daka	-	-	*	*	-	-	-	-
Saylem	-	-	-	-	-	-	-	-
Gamo Gofa Zone	*	*	*	*	580	*	*	*
Arba Minch Zuria	-	-	-	-	*	-	-	-
Boreda	*	-	-	-	39	*	-	-
Mirab Abaya	*	*	*	*	*	*	-	-
Chencha	*	-	*	*	-	-	-	-
Kemba	-	-	-	-	-	-	-	-
Bonkie	-	-	-	-	*	-	-	-
Dita	-	-	-	-	*	-	-	-
Daramalo	-	-	-	-	*	-	-	-
Kucha	-	-	-	-	*	-	*	*
Gofa Zuria	-	-	-	-	*	-	-	-
Zala	-	-	-	-	*	*	-	-
Uba Deber Tsehay	*	-	-	-	*	-	-	-
Melekoza	-	-	*	*	*	*	-	-
Bench-Maji Zone	*	*	-	-	270	*	-	-
Shewa Bench	-	-	-	-	-	-	-	-
Bench	-	-	-	-	*	-	-	-
Bero	-	-	-	-	-	-	-	-
Maji	-	-	-	-	-	-	-	-
Menit Goldiya	*	*	-	-	*	*	-	-
Menit Shasha	-	-	-	-	36	*	-	-
Sheko	-	-	-	-	-	-	-	-
Yem Special Wereda	*	*	115	*	-	-	*	*
Yem	*	*	115	*	-	-	*	*
Amaro Special Wereda Zone	*	-	-	-	*	-	-	-
Amaro	*	-	-	-	*	-	-	-
Burji Special Wereda Zone	-	-	-	-	52	*	-	-
Burji	-	-	-	-	52	*	-	-
Konso Special Wereda Zone	-	-	*	*	264	*	-	-
Konso	-	-	*	*	264	*	-	-
Dirashe Special Wereda Zon	-	-	-	-	*	-	-	-
Dirashe	-	-	-	-	*	-	-	-
Dawuro Zone	133	*	*	*	*	*	-	-
Mareka	*	*	-	-	*	*	-	-
Gena Bosa	-	-	-	-	*	-	-	-
Loma	*	*	*	*	-	-	-	-
Isara	*	-	*	*	-	-	-	-
Tocha	-	-	-	-	-	-	-	-
Basketo Special Wereda	-	-	-	-	-	-	-	-
Basketo	-	-	-	-	-	-	-	-
Konta Special Wereda Zone	-	-	-	-	78	*	-	-
Ela	-	-	-	-	78	*	-	-

TABLE 6.28.4: HOLDERS APPLYING IMPROVED SEEDS AND QUANTITY BY TYPE OF CROP FOR RURAL AREAS IN MEHER SEASON, FOR PRIVATE HOLDINGS

Geographic Area	Lentils		Vetch		Soya beans		Fenugreek	
	Holder	Quintal	Holder	Quintal	Holder	Quintal	Holder	Quintal
S.N.N.P.R Killil	*	*	*	*	*	*	*	*
Gurage Zone							*	*
Goro								
Ezha								
Kokir Gedebano Gutazer								
Sodo								
Meskanena Mareko								
Selti								
Gumer								
Cheha								
Enemoma Eaner								
Dalocha							*	*
Lanfro								
Akilina Mohor								
Aloch Wuriro								
Endegan				*	*		*	*
Hadiya Zone				*	*		*	*
Misha(Konteb)							*	*
Lemo								
Badawacho								
Soro								
Kembata Alaba Tembaro								
Omo Sheleko								
Angacha								
Kedida Gamela								
Alaba								
Kacha Bira								
Sidama Zone								
Shebedino								
Awasa								
Arbegona								
Dale								
Aleta Wendo								
Dara								
Hula								
Bensa								
Aroresa								
Gedio Zone								
Wenago								
Yirgachefe								
Kochere								
Bule								
Wolayita Zone								
Sodo Zuria								
Boloso Sore								
Damot Gale								
Damot Wayde								
Kindo Koysha								
Offa								
Humbo								
South Omo Zone								
Selamago								
Bako Gazer								
Gelila								
Hamer								
Bena Tsemay								
Shaka Zone								
Masha								
Anderacha								
Yeki								

TABLE 6.28.4 CONTD.

Geographic Area	Lentils		Vetch		Soya bean		Fenugreek	
	Holder	Quintal	Holder	Quintal	Holder	Quintal	Holder	Quintal
Kaffa Zone	-	-	-	-	-	-	-	-
Telo	-	-	-	-	-	-	-	-
Cheta	-	-	-	-	-	-	-	-
Decha	-	-	-	-	-	-	-	-
Menjiwo	-	-	-	-	-	-	-	-
Gimbo	-	-	-	-	-	-	-	-
Gewata	-	-	-	-	-	-	-	-
Chena	-	-	-	-	-	-	-	-
Bitu	-	-	-	-	-	-	-	-
Gesha Daka	-	-	-	-	-	-	-	-
Saylem	-	-	-	-	-	-	-	-
Gamo Gofa Zone	-	*	*	-	-	*	*	*
Arba Minch Zuria	-	-	-	-	-	-	-	-
Boreda	-	-	-	-	-	-	-	-
Mirab Abaya	-	-	-	-	-	-	-	-
Chencha	-	*	-	-	-	-	-	-
Kemba	-	-	-	-	-	*	-	-
Bonkie	-	-	-	-	-	-	-	-
Dita	-	-	-	-	-	-	-	-
Daramalo	-	-	-	-	-	-	-	-
Kucha	-	-	-	-	-	*	*	-
Gofa Zuria	-	-	-	-	-	-	-	-
Zala	-	-	-	-	-	-	*	*
Uba Deber Tschay	-	-	-	-	-	-	*	-
Melekoza	-	*	*	-	-	-	-	-
Bench-Maji Zone	-	-	-	-	-	-	-	-
Shewa Bench	-	-	-	-	-	-	-	-
Bench	-	-	-	-	-	-	-	-
Bero	-	-	-	-	-	-	-	-
Maji	-	-	-	-	-	-	-	-
Menit Goldiya	-	-	-	-	-	-	-	-
Menit Shasha	-	-	-	-	-	-	-	-
Sheko	-	-	-	-	-	-	-	-
Yem Special Wereda	-	-	-	-	-	-	-	-
Yem	-	-	-	-	-	-	-	-
Amaro Special Wereda Zone	-	-	-	-	-	-	-	-
Amaro	-	-	-	-	-	-	-	-
Burji Special Wereda Zone	-	-	-	-	-	-	-	-
Burji	-	-	-	-	-	-	-	-
Konso Special Wereda Zone	-	-	-	-	-	-	-	-
Konso	-	-	-	-	-	-	-	-
Dirashe Special Wereda Zon	-	*	-	-	-	-	-	-
Dirashe	-	*	-	-	-	-	-	-
Dawuro Zone	-	*	-	-	-	-	-	-
Mareka	-	-	-	-	-	-	-	-
Gena Bosa	-	*	-	-	-	-	-	-
Loma	-	-	-	-	-	-	-	-
Isara	-	-	-	-	-	-	-	-
Tocha	-	-	-	-	-	-	-	-
Basketo Special Wereda	-	-	-	-	-	-	-	-
Basketo	-	-	-	-	-	-	-	-
Konta Special Wereda Zone	-	-	-	-	-	-	-	-
Ela	-	-	-	-	-	-	-	-

TABLE 6.28.5: HOLDERS APPLYING IMPROVED SEEDS AND QUANTITY BY TYPE OF CROP FOR RURAL AREAS IN MEHER SEASON, FOR PRIVATE HOLDINGS

Geographic Area	Oilseeds		Neug		Linseed		Linseed	
	Holder	Quintal	Holder	Quintal	Holder	Quintal	Holder	Quintal
S.N.N.P.R Killil	1055	*	*	*	180	*	*	*
Gurage Zone	193	*	*	*				
Goro		*	*	*				
Ezha	*	*	*	*				
Kokir Gedebano Gutazer	*	*	*	*				
Sodo								
Meskanena Mareko								
Selti								
Gumer								
Cheha								
Enemoma Eaner								
Dalocha								
Lanfro	*							
Akilina Mohor								
Aloch Wuriro	*	*	*	*				
Endegan	*	*	*	*				
Hadiya Zone	*							
Misha(Konteb)								
Lemo								
Badawacho								
Soro	*				*	*	*	*
Kembata Alaba Tembaro	*	*	*	*				
Omo Sheleko	*	*	*	*				
Angacha								
Kedida Gamela								
Alaba		*	*	*	*	*	*	*
Kacha Bira	*	*	*	*				
Sidama Zone								
Shebedino								
Awasa								
Arbegona								
Dale								
Aleta Wendo								
Dara								
Hula								
Bensa								
Aroresa								
Gedio Zone	*							
Wenago								
Yirgachefe	*							
Kochere	*							
Bule								
Wolayita Zone								
Sodo Zuria								
Boloso Sore								
Damot Gale								
Damot Wayde								
Kindo Koysa								
Offa								
Humbo						*		
South Omo Zone		51						
Selamago	*							
Bako Gazer						*		
Gelila	*							
Hamer	*							
Bena Tsemay	*							
Shaka Zone								
Masha								
Anderacha								
Yeki								

TABLE 6.28.5 CONTD.

Geographic Area	Oilseeds		Neug		Linseed		Ground Nuts	
	Holder	Quintal	Holder	Quintal	Holder	Quintal	Holder	Quintal
Kaffa Zone		*		*		*		
Telo		-		-		-		-
Cheta		-		-		-		-
Decha		*		-		-		-
Menjiwo		-		-		-		-
Gimbo		-		-		-		-
Gewata		*		*		*		-
Chena		-		-		-		-
Bitu		-		-		-		-
Gesha Daka		-		-		-		-
Saylem		-		-		-		-
Gamo Gofa Zone	255	*		*	*	*	*	*
Arba Minch Zuria		-		-		-		-
Boreda		-		-		-		-
Mirab Abaya		*		*	*	*	*	-
Chencha		*		*	*	-	-	-
Kemba		*		-		-	*	*
Bonkie		-		-		-		-
Dita		-		-		-		-
Daramalo		-		-		-		-
Kucha		-		-		-		-
Gofa Zuria		*		-		-		-
Zala		-		-		-		-
Uba Deber Tsehay		-		-		-		-
Melekoza		*		*		*	*	-
Bench-Maji Zone		*		-		*		-
Shewa Bench		-		-		-		-
Bench		*		-		-		-
Bero		-		-		-		-
Maji		-		-		-		-
Menit Goldiya		-		-		-		-
Menit Shasha		*		-		*		-
Sheko		-		-		-		-
Yem Special Wereda		*	*	-		*	*	-
Yem		*	*	-		*	*	-
Amaro Special Wereda Zone		-		-		-		-
Amaro		-		-		-		-
Burji Special Wereda Zone		-		-		-		-
Burji		-		-		-		-
Konso Special Wereda Zone		-		-		-		-
Konso		-		-		-		-
Dirashe Special Wereda Zon		-		-		-		-
Dirashe		-		-		-		-
Dawuro Zone		*		-		*		-
Mareka		*		-		*		-
Gena Bosa		-		-		-		-
Loma		*		-		*		-
Isara		-		-		-		-
Tocha		-		-		-		-
Basketo Special Wereda		*		-		-		-
Basketo		*		-		-		-
Konta Special Wereda Zone		-		-		-		-
Ela		-		-		-		-

TABLE 6.28.6: HOLDERS APPLYING IMPROVED SEEDS AND QUANTITY BY TYPE OF CROP FOR RURAL AREAS IN MEHER SEASON, FOR PRIVATE HOLDINGS

Geographic Area	Sufflower		Sesame		Rapeseed		Other Grains	
	Holder	Quintal	Holder	Quintal	Holder	Quintal	Holder	Quintal
S.N.N.P.R Killil		*	*	*	615	*	*	*
Gurage Zone					168	*	*	*
Goro								
Ezha					*	*		
Kokir Gedebano Gutazer								
Sodo								
Meskanena Mareko								
Selti								
Gumer								
Cheha								
Enemorna Eaner								
Dalocha					*			
Lanfro								
Akilina Mohor								
Aloch Wuriro					*	*	*	*
Endegan					*		*	
Hadiya Zone								
Misha(Konteb)								
Lemo							*	
Badawacho					*			
Soro							*	
Kembata Alaba Tembaro		*	*					
Omo Sheleko		*	*					
Angacha								
Kedida Gamela								
Alaba							*	
Kacha Bira							*	
Sidama Zone								
Shebedino							*	
Awasa								
Arbegona								
Dale								
Aleta Wendo								
Dara								
Hula								
Bensa								
Aroresa						*		
Gedio Zone								
Wenago								
Yirgachefe						*		
Kochere								
Bule							*	
Wolayita Zone								
Sodo Zuria								*
Boloso Sore								
Damot Gale								*
Damot Wayde								
Kindo Koysha								
Offa								
Humbo				*				
South Omo Zone		*						
Selamago		*						
Bako Gazer								
Gelila								
Hamer								*
Bena Tsemay				*				*
Shaka Zone								*
Masha								
Anderacha								
Yeki								

TABLE 6.28.6 CONTD.

Geographic Area	Sufflower		Sesame		Rapeseed		Other Grains	
	Holder	Quintal	Holder	Quintal	Holder	Quintal	Holder	Quintal
Kaffa Zone						*		
Telo								
Cheta								
Decha						*		
Menjiwo								
Gimbo								
Gewata								
Chena								
Bitu								
Gesha Daka								
Saylem								
Gamo Gofa Zone		*		*		*	*	*
Arba Minch Zuria								
Boreda								
Mirab Abaya								
Chencha						*	*	
Kemba								
Bonkie								
Dita								
Daramalo								
Kucha								*
Gofa Zuria				*				*
Zala								
Uba Deber Tschay								
Melekoza		*						
Bench-Maji Zone						*		
Shewa Bench								
Bench						*		
Bero								
Maji								
Menit Goldiya								
Menit Shasha								
Sheko								
Yem Special Wereda								
Yem								
Amaro Special Wereda Zone								
Amaro								
Burji Special Wereda Zone								
Burji								
Konso Special Wereda Zone								
Konso								
Dirashe Special Wereda Zone								
Dirashe								
Dawuro Zone								*
Mareka								*
Gena Bosa								
Loma								
Isara								
Tocha								
Basketo Special Wereda						*		
Basketo						*		
Konta Special Wereda Zone								
Ela								

TABLE 6.6.28.7 HOLDERS APPLYING IMPROVED SEEDS BY TYPE OF CROP FOR
RURAL AREAS
IN MEHER SEASON, FOR PRIVATE HOLDINGS.

Geographic Area	Number of Holders who used Improved Seeds						
	Vegetables	Lettuce	Head Cabbage	Kale	Tomatoes	Green Pepper	Red Pepper
S.N.N.P.R Killil	4370	*	1657	1258	*	501	315
Gurage Zone	1875	*	1022	408	*	-	286
Goro	531	*	*	*	-	-	*
Ezha	*	-	*	-	-	-	*
Kokir Gedebano Gutazer	*	-	*	-	-	-	*
Sodo	*	-	*	-	-	-	-
Meskanena Mareko	*	-	*	-	*	-	-
Selti	184	-	*	*	-	-	-
Gumer	302	-	255	*	-	-	-
Cheha	*	-	*	*	-	-	*
Enemoma Eaner	273	-	*	*	-	-	-
Dalocha	-	-	-	-	-	-	-
Lanfiro	-	-	-	-	-	-	-
Akilina Mohor	-	-	-	-	-	-	-
Aloch Wuriro	-	-	-	-	-	-	-
Endegan	*	-	-	*	-	-	-
Hadiya Zone	489	-	*	*	-	*	-
Misha(Konteb)	-	-	-	-	-	-	-
Lemo	*	-	*	-	-	-	-
Badawacho	*	-	*	*	-	-	-
Soro	*	-	-	-	-	*	-
Kembata Alaba TembaroZone	*	-	*	*	*	-	*
Omo Sheleko	*	-	-	-	-	-	-
Angacha	*	-	*	*	*	-	-
Kedida Gamela	*	-	-	-	*	-	-
Alaba	-	-	-	-	-	-	-
Kacha Bira	-	-	-	-	-	-	-
Sidama Zone	900	*	*	*	-	-	-
Shebedino	*	-	-	-	-	*	-
Awasa	*	-	-	-	-	-	-
Arbegona	*	-	*	*	-	-	-
Dale	*	-	-	-	-	-	-
Aleta Wendo	*	-	*	*	-	-	-
Dara	*	*	-	-	-	-	-
Hula	*	-	-	*	-	-	-
Bensa	-	-	-	-	-	-	-
Aroresa	-	-	-	-	-	-	-
Gedio Zone	*	-	-	*	-	-	-
Wenago	-	-	-	-	*	-	-
Yirgachefe	*	-	-	-	*	-	-
Kochere	*	-	-	-	*	-	-
Bule	-	-	-	-	-	-	-
Wolayita Zone	*	-	*	*	-	*	-
Sodo Zuria	*	-	-	*	-	-	-
Boloso Sore	-	-	-	-	-	-	-
Damot Gale	*	-	-	*	-	-	-
Damot Wayde	*	-	-	-	-	*	-
Kindo Koysha	-	-	-	-	-	-	-
Offa	-	-	-	-	-	-	-
Humbo	*	-	*	-	-	-	-
South Omo Zone	*	-	-	*	-	-	-
Selamago	-	-	-	-	-	-	-
Bako Gazer	*	-	-	*	-	-	-
Gelila	-	-	-	-	-	-	-
Hamer	-	-	-	-	-	-	-
Bena Tsemay	-	-	-	-	-	-	-
Shaka Zone	*	-	-	-	-	*	-
Masha	*	-	-	-	-	*	-
Anderacha	-	-	-	-	-	-	-
Yeki	-	-	-	-	-	-	-

TABLE 6.28.7 CONTD.

Geographic Area	Number of Holders who used Improved Seeds						
	Vegetables	Lettuce	Head Cabbage	Kale	Tomatoes	Green Pepper	Red Pepper
Kaffa Zone	*	*	*	*	*	-	-
Telo	*	*	-	-	*	-	-
Cheta	*	-	-	-	-	-	-
Decha	-	-	-	-	-	-	-
Menjiwo	-	-	-	-	-	-	-
Gimbo	*	-	*	-	-	-	-
Gewata	-	-	-	-	-	-	-
Chena	-	-	-	-	-	-	-
Bitu	-	-	-	-	-	-	-
Gesha Daka	-	-	-	-	-	-	-
Saylem	*	-	-	-	*	-	-
Gamo Gofa Zone	*	-	*	*	*	*	*
Arba Minch Zuria	*	-	-	-	-	*	-
Boreda	-	-	-	-	-	-	-
Mirab Abaya	-	-	-	-	-	-	-
Chencha	-	-	-	-	-	-	-
Kemba	*	-	*	-	-	*	-
Bonkie	-	-	-	-	-	-	-
Dita	-	-	-	-	-	-	-
Daramalo	*	-	-	-	*	-	-
Kucha	-	-	-	-	-	-	-
Gofa Zuria	-	-	-	-	-	-	-
Zala	-	-	-	-	-	-	-
Uba Deber Tsehay	-	-	-	-	-	-	-
Melekoza	*	-	-	-	-	-	-
Bench-Maji Zone	*	-	*	*	*	-	-
Shewa Bench	-	-	-	-	-	-	-
Bench	-	-	-	-	-	-	-
Bero	-	-	-	-	-	-	-
Maji	*	-	-	-	-	-	-
Menit Goldiya	*	-	*	-	-	-	-
Menit Shasha	-	-	-	-	-	-	-
Sheko	*	-	-	-	*	-	-
Yem Special Wereda Zone	-	-	-	-	-	-	-
Yem	-	-	-	-	-	-	-
Amaro Special Wereda Zone	-	-	-	-	-	-	-
Amaro	-	-	-	-	-	-	-
Burji Special Wereda Zone	*	*	*	-	-	-	-
Burji	*	*	*	-	-	-	-
Konso Special Wereda Zone	*	-	-	-	*	-	-
Konso	*	-	-	-	*	-	-
Dirashe Special Wereda Zone	-	-	-	-	-	-	-
Dirashe	-	-	-	-	-	-	-
Dawuro Zone	113	-	-	-	*	-	-
Mareka	*	-	-	-	-	-	-
Gena Bosa	*	-	-	-	*	-	-
Loma	*	-	-	-	*	-	-
Isara	-	-	-	-	-	-	-
Tocha	*	-	-	-	*	-	-
Basketo Special Wereda Zone	*	-	-	-	*	-	-
Basketo	*	-	-	-	*	-	-
Konta Special Wereda Zone	-	-	-	-	-	-	-
Ela	-	-	-	-	-	-	-

TABLE 6.28.8: HOLDERS APPLYING IMPROVED SEEDS AND QUANTITY BY TYPE OF CROP FOR RURAL AREAS IN MEHER SEASON, FOR PRIVATE HOLDINGS

Geographic Area	Number of Holders who used Improved Seeds						
	Swischard	Other Vegetables	Root Crops	Beet Root	Carrot	Onions	Potatoes
S.N.N.P.R Killil	650	441	8547	2190	1783	1236	622
Gurage Zone	371	*	2088	1161	1083	481	*
Goro	*	*	*	*	*	*	*
Ezha	*	*	191	111	*	*	*
Kokir Gedebano Gutazer	*	*	*	*	*	*	*
Sodo	-	-	*	-	*	*	*
Meskanena Mareko	-	*	*	*	*	*	*
Selti	-	-	*	*	*	*	*
Gumer	-	-	281	*	*	*	*
Cheha	*	-	516	*	*	*	*
Enemorna Eaner	-	-	*	*	*	*	*
Dalocha	-	-	*	*	*	*	*
Lanfro	-	-	*	*	*	*	*
Akilina Mohor	-	-	*	*	*	*	*
Aloch Wuriro	-	-	*	*	*	*	*
Endegan	-	-	*	*	*	*	*
Hadiya Zone	*	-	1264	*	*	*	*
Misha(Konteb)	-	-	*	*	*	*	*
Lemo	*	-	*	*	*	*	*
Badawacho	-	-	*	*	*	*	*
Soro	-	-	*	*	*	*	*
Kembata Alaba TembaroZone	-	-	251	*	*	*	*
Omo Sheleko	-	-	*	*	*	*	*
Angacha	-	-	*	*	*	*	*
Kedida Gamela	-	-	*	*	*	*	*
Alaba	-	-	*	*	*	*	*
Kacha Bira	-	*	*	*	*	*	*
Sidama Zone	-	-	2702	448	*	*	*
Shebedino	-	*	*	*	*	*	*
Awasa	-	*	*	*	*	*	*
Arbegona	-	*	*	*	*	*	*
Dale	-	*	*	*	*	*	*
Aleta Wendo	-	*	*	*	*	*	*
Dara	-	*	*	*	*	*	*
Hula	-	*	*	*	*	*	*
Bensa	-	*	*	*	*	*	*
Aroresa	-	*	*	*	*	*	*
Gedio Zone	-	*	*	*	*	*	*
Wenago	-	*	*	*	*	*	*
Yirgachefe	-	*	*	*	*	*	*
Kochere	-	*	*	*	*	*	*
Bule	-	*	*	*	*	*	*
Wolayita Zone	-	-	1369	*	*	*	*
Sodo Zuria	-	-	*	*	*	*	*
Boloso Sore	-	-	772	*	*	*	*
Damot Gale	-	-	*	*	*	*	*
Damot Wayde	-	-	*	*	*	*	*
Kindo Koysha	-	-	*	*	*	*	*
Offa	-	-	*	*	*	*	*
Humbo	-	-	*	*	*	*	*
South Omo Zone	-	-	*	*	*	*	*
Selamago	-	-	*	*	*	*	*
Bako Gazer	-	-	*	*	*	*	*
Gelila	-	-	*	*	*	*	*
Hamer	-	-	*	*	*	*	*
Bena Tsemay	-	-	*	*	*	*	*
Shaka Zone	-	-	*	*	*	*	*
Masha	-	-	*	*	*	*	*
Anderacha	-	-	*	*	*	*	*
Yeki	-	-	*	*	*	*	*

TABLE 6.28.8 CONTD.

Geographic Area	Number of Holders who used Improved Seeds						
	Swischard	Other Vegetables	Root Crops	Beet Root	Carrot	Onions	Potatoes
Kaffa Zone	*	*	201	79	*	48	-
Telo	*	-	*	*	*	*	-
Cheta	-	*	*	*	-	*	-
Decha	-	-	*	-	*	-	-
Menjiwo	-	-	-	-	-	-	-
Gimbo	-	-	*	*	-	*	-
Gewata	-	-	*	*	-	-	-
Chena	-	-	-	-	-	-	-
Bitu	-	-	*	-	-	*	-
Gesha Daka	-	-	-	-	-	-	-
Saylem	-	-	-	-	-	-	-
Gamo Gofa Zone	-	*	333	*	-	*	*
Arba Minch Zuria	-	-	*	*	-	-	-
Boreda	-	-	*	-	-	-	*
Mirab Abaya	-	-	-	-	-	-	-
Chencha	-	-	-	-	-	-	-
Kemba	-	-	*	*	-	*	-
Bonkie	-	-	-	-	-	-	-
Dita	-	-	*	-	-	-	-
Daramalo	-	-	*	-	-	-	-
Kucha	-	-	*	-	-	-	-
Gofa Zuria	-	-	*	-	-	-	-
Zala	-	-	-	-	-	-	-
Uba Deber Tsehay	-	-	-	-	-	-	-
Melekoza	-	*	-	-	-	-	-
Bench-Maji Zone	-	*	*	-	-	*	-
Shewa Bench	-	-	-	-	-	-	-
Bench	-	-	*	-	-	-	-
Bero	-	-	-	-	-	-	-
Maji	-	*	-	-	-	-	-
Menit Goldiya	-	-	*	-	-	*	-
Menit Shasha	-	-	-	-	-	-	-
Sheko	-	-	*	-	-	-	-
Yem Special Wereda Zone	-	-	-	-	-	-	-
Yem	-	-	-	-	-	-	-
Amaro Special Wereda Zone	-	-	*	-	-	-	-
Amaro	-	-	*	-	-	-	-
Burji Special Wereda Zone	-	-	*	*	-	*	*
Burji	-	-	*	*	-	*	*
Konso Special Wereda Zone	-	-	*	-	-	-	-
Konso	-	-	*	-	-	-	-
Dirashe Special Wereda Zone	-	-	-	-	-	-	-
Dirashe	-	-	-	-	-	-	-
Dawuro Zone	*	*	-	-	-	-	-
Mareka	-	*	-	-	-	-	-
Gena Bosa	-	-	-	-	-	-	-
Loima	*	-	-	-	-	-	-
Isara	-	-	-	-	-	-	-
Tocha	-	-	-	-	-	-	-
Basketo Special Wereda Zone	-	-	-	-	-	-	-
Basketo	-	-	-	-	-	-	-
Konta Special Wereda Zone	-	-	-	-	-	-	-
Ela	-	-	-	-	-	-	-

TABLE 6.28.9: HOLDERS APPLYING IMPROVED SEEDS AND QUANTITY BY TYPE OF CROP FOR RURAL AREAS IN MEHER SEASON, FOR PRIVATE HOLDINGS

Geographic Area	Number of Holders who used Improved Seeds						
	Garlic	Sweet Potatoes	Other Root Crops	Permanent Crops	Fruits	Avocado	Bananas
S.N.N.P.R Killil	247	500	3533	*	36811	9842	3730
Gurage Zone	225	*	*	*	6827	2735	949
Goro	-	*	-	-	327	*	*
Ezha	-	-	-	*	241	111	*
Kokir Gedebrano Gutazer	-	-	-	-	249	*	-
Sodo	-	-	-	-	459	*	*
Meskanena Mareko	-	-	-	-	1069	*	*
Selti	-	-	-	-	1325	*	181
Gumer	-	-	-	-	188	*	*
Cheha	*	*	*	-	1637	1138	320
Enemorna Eaner	*	*	-	-	549	*	*
Dalocha	-	-	-	-	298	*	*
Lanfro	-	-	-	-	*	*	*
Akilina Mohor	-	-	-	-	*	-	-
Aloch Wuriro	-	-	-	-	164	*	-
Endegan	-	-	-	-	1718	939	319
Hadiya Zone	-	*	*	-	*	*	-
Misha(Konteb)	-	*	-	-	*	-	-
Lemo	-	-	*	-	845	706	234
Badawacho	-	-	-	-	523	*	*
Soro	-	-	-	-	549	269	*
Kembata Alaba TembaroZone	-	-	*	-	167	*	*
Omo Sheleko	-	-	-	-	152	*	*
Angacha	-	-	-	-	-	-	-
Kedida Gamela	-	-	-	-	-	-	-
Alaba	-	-	-	-	230	*	-
Kacha Bira	-	-	-	-	11469	*	-
Sidama Zone	-	*	1931	*	*	-	-
Shebedino	-	-	*	*	*	-	-
Awasa	-	-	-	-	816	-	-
Arbegona	-	-	-	-	*	-	-
Dale	-	*	*	-	2977	*	-
Aleta Wendo	-	-	-	-	5359	-	-
Dara	-	-	-	-	*	-	-
Hula	-	-	-	-	403	-	-
Bensa	-	-	-	-	1043	-	-
Aroresa	-	-	-	-	*	-	-
Gedio Zone	-	-	*	-	3655	*	-
Wenago	-	-	-	-	*	-	-
Yirgachefe	-	-	-	*	2407	*	-
Kochere	-	-	-	-	519	-	-
Bule	-	-	-	-	*	-	-
Wolayita Zone	-	-	1203	-	4983	2829	1601
Sodo Zuria	-	-	*	-	*	*	*
Boloso Sore	-	-	654	-	*	*	*
Damot Gale	-	-	*	-	662	*	*
Damot Wayde	-	-	*	-	1230	724	*
Kindo Koysha	-	-	*	-	1201	993	789
Offa	-	-	*	-	*	*	*
Humbo	-	-	*	-	*	*	*
South Omo Zone	-	-	-	*	*	*	*
Selamago	-	-	-	-	*	*	*
Bako Gazer	-	-	-	-	*	*	*
Gelila	-	-	-	-	*	*	*
Hamer	-	-	-	-	*	*	*
Bena Tsemay	-	-	-	-	*	*	*
Shaka Zone	-	-	-	-	*	*	*
Masha	-	-	-	-	*	*	*
Anderacha	-	-	-	-	*	*	*
Yeki	-	-	-	-	*	*	*

TABLE 6.28.9 CONTD.

Geographic Area	Number of Holders who used Improved Seeds						
	Garlic	Sweet Potatoes	Other Root Crops	Permanent Crops	Fruits	Avocado	Bananas
Kaffa Zone	*	*			1545	*	*
Telo	-	-	-	-	*	-	-
Cheta	-	-	-	-	*	-	-
Decha	-	*	-	-	*	-	-
Menjiwo	-	-	-	-	*	-	-
Gimbo	*	*	-	-	610	*	*
Gewata	-	-	-	-	351	-	-
Chena	-	-	-	-	*	-	-
Bitu	-	-	-	-	167	-	-
Gesha Daka	-	-	-	-	*	-	-
Saylem	-	-	-	-	43	-	-
Gamo Gofa Zone	-	*	*	*	2278	1514	363
Arba Minch Zuria	-	-	-	-	1044	957	*
Boreda	-	-	-	-	204	*	-
Mirab Abaya	-	-	-	-	183	*	-
Chencha	-	-	-	-	159	*	-
Kemba	-	-	-	-	*	-	-
Bonkie	-	-	-	-	*	*	-
Dita	-	-	*	-	*	*	-
Daramalo	-	-	-	*	*	*	-
Kucha	-	*	*	*	*	*	*
Gofa Zuria	-	-	*	-	*	-	-
Zala	-	-	-	-	-	-	-
Uba Deber Tsehay	-	-	-	-	-	-	-
Melekoza	-	-	-	-	*	*	*
Bench-Maji Zone	-	*	-	-	535	*	*
Shewa Bench	-	-	-	-	*	-	-
Bench	-	*	-	-	434	*	*
Bero	-	-	-	-	-	-	-
Maji	-	-	-	-	*	-	-
Menit Goldiya	-	-	-	-	*	-	-
Menit Shasha	-	-	-	-	-	-	-
Sheko	-	*	-	-	45	-	-
Yem Special Wereda Zone	-	-	-	-	*	-	-
Yem	-	-	-	-	*	-	-
Amaro Special Wereda Zone	-	-	*	*	*	-	-
Amaro	-	-	*	*	*	-	-
Burji Special Wereda Zone	-	-	-	-	262	*	*
Burji	-	-	-	-	262	*	*
Konso Special Wereda Zone	-	-	-	*	1236	636	-
Konso	-	-	-	*	1236	636	-
Dirashe Special Wereda Zone	-	-	-	-	125	*	-
Dirashe	-	-	-	-	125	*	-
Dawuro Zone	-	-	-	-	344	91	-
Mareka	-	-	-	-	125	*	-
Gena Bosa	-	-	-	-	*	-	-
Loma	-	-	-	-	*	-	-
Isara	-	-	-	-	*	-	-
Tocha	-	-	-	-	*	*	-
Basketo Special Wereda Zone	-	-	-	-	60	*	-
Basketo	-	-	-	-	60	*	-
Konta Special Wereda Zone	-	-	-	-	*	*	-
Ela	-	-	-	-	*	*	-

TABLE 6.28.10: HOLDERS APPLYING IMPROVED SEEDS AND QUANTITY BY TYPE OF CROP FOR RURAL AREAS IN MEHER SEASON, FOR PRIVATE HOLDINGS

Geographic Area	Number of Holders who used Improved Seeds						
	Guavas (Zeytuna)	Lemons	Mangos	Oranges	Papayas	Pine apple	Other Fruits
S.N.N.P.R Killil	759	*	2336	670	2343	-	638
Gurage Zone	*	-	*	281	1205	-	*
Goro	*	-	*	-	*	-	-
Ezha	-	-	*	*	*	-	-
Kokir Gedebano Gutazer	-	-	*	-	*	-	-
Sodo	-	-	*	-	*	-	-
Meskanena Mareko	-	-	-	-	*	-	*
Selti	*	-	-	-	-	-	*
Gumer	-	-	-	-	-	-	-
Cheha	-	-	-	254	567	-	-
Enemorna Eaner	*	-	-	-	*	-	-
Dalocha	-	-	-	-	*	-	-
Lanfro	-	-	-	-	-	-	-
Akilina Mohor	-	-	-	-	-	-	-
Aloch Wuriro	-	-	-	-	-	-	*
Endegan	-	-	-	-	*	-	-
Hadiya Zone	*	-	-	-	-	-	-
Misha(Konteb)	-	-	-	-	-	-	-
Lemo	-	-	-	-	*	-	-
Badawacho	-	-	-	-	-	-	-
Soro	*	-	-	-	-	-	-
Kembata Alaba TembaroZone	*	-	-	-	-	-	-
Omo Sheleko	-	-	-	-	-	-	-
Angacha	*	-	-	-	-	-	-
Kedida Gamela	-	-	-	-	-	-	-
Alaba	-	-	-	-	-	-	-
Kacha Bira	-	-	-	-	*	-	-
Sidama Zone	-	-	-	-	-	-	-
Shebedino	-	-	-	-	-	-	-
Awasa	-	-	-	-	-	-	-
Arbegona	-	-	-	-	*	-	-
Dale	-	-	-	-	-	-	-
Aleta Wendo	-	-	-	-	-	-	-
Dara	-	-	-	-	-	-	-
Hula	-	-	-	-	-	-	-
Bensa	-	-	-	-	-	-	-
Aroresa	-	-	-	-	-	-	-
Gedio Zone	-	-	-	-	-	-	-
Wenago	-	-	-	-	-	-	-
Yirgachefe	-	-	-	-	-	-	-
Kochere	-	-	-	-	-	-	-
Bule	-	-	-	-	-	-	-
Wolayita Zone	*	-	961	203	*	-	311
Sodo Zuria	-	-	*	-	-	-	-
Boloso Sore	-	-	-	-	-	-	*
Damot Gale	-	-	-	-	-	-	*
Damot Wayde	*	-	*	176	*	-	*
Kindo Koysha	*	-	*	*	*	-	-
Offa	-	-	*	*	*	-	-
Humbo	*	-	-	*	*	-	-
South Omo Zone	*	-	*	-	-	-	-
Selamago	-	-	-	-	-	-	-
Bako Gazer	-	-	-	-	-	-	-
Gelila	-	-	-	-	-	-	-
Hamer	-	-	-	-	-	-	-
Bena Tsemay	*	-	*	-	-	-	*
Shaka Zone	-	-	-	-	-	-	-
Masha	-	-	-	-	-	-	-
Anderacha	-	-	-	-	-	-	*
Yeki	-	-	-	-	-	-	*

TABLE 6.28.10 CONTD.

Geographic Area	Number of Holders who used Improved Seeds						
	Guavas (Zeytuna)	Lemons	Mangos	Oranges	Papayas	Pine apple	Other Fruits
Kaffa Zone	*	-	*	-	*	-	-
Telo	-	-	-	-	-	-	-
Cheta	-	-	-	-	-	-	-
Decha	-	-	-	-	-	-	-
Menjiwo	-	-	-	-	-	-	-
Gimbo	*	-	*	-	*	-	-
Gewata	-	-	-	-	-	-	-
Chena	-	-	-	-	-	-	-
Bitu	-	-	-	-	-	-	-
Gesha Daka	-	-	-	-	-	-	-
Saylem	-	-	-	-	-	-	-
Gamo Gofa Zone	*	*	985	*	*	-	147
Arba Minch Zuria	-	-	*	-	-	-	-
Boreda	*	-	66	-	-	-	-
Mirab Abaya	-	*	*	-	-	-	*
Chencha	-	-	-	-	-	-	*
Kemba	-	-	-	-	-	-	-
Bonkie	-	-	-	-	-	-	*
Dita	-	-	-	-	-	-	-
Daramalo	-	-	-	-	*	-	-
Kucha	-	-	-	*	-	-	-
Gofa Zuria	-	-	-	-	-	-	-
Zala	-	-	-	-	-	-	-
Uba Deber Tschay	-	-	-	-	-	-	-
Melekoza	-	-	*	-	-	-	-
Bench-Maji Zone	-	-	-	-	-	-	-
Shewa Bench	-	-	-	-	-	-	-
Bench	-	-	-	-	-	-	-
Bero	-	-	-	-	-	-	-
Maji	-	-	-	-	-	-	-
Menit Goldiya	-	-	-	-	-	-	-
Menit Shasha	-	-	-	-	-	-	-
Sheko	-	-	-	-	-	-	-
Yem Special Wereda Zone	-	-	-	-	-	-	-
Yem	-	-	-	-	-	-	-
Amaro Special Wereda Zone	-	-	-	-	-	-	-
Amaro	-	-	-	-	-	-	-
Burji Special Wereda Zone	*	-	-	-	*	-	-
Burji	*	-	-	-	*	-	-
Konso Special Wereda Zone	172	-	*	*	408	-	-
Konso	172	-	*	*	408	-	-
Dirashe Special Wereda Zone	-	-	-	*	-	-	-
Dirashe	-	-	-	*	-	-	-
Dawuro Zone	-	-	-	*	-	-	*
Mareka	-	-	-	-	-	-	*
Gena Bosa	-	-	-	-	-	-	-
Loma	-	-	-	-	-	-	-
Isara	-	-	-	-	-	-	-
Tocha	-	-	-	*	-	-	-
Basketo Special Wereda Zone	-	-	-	-	-	-	-
Basketo	-	-	-	-	-	-	-
Konta Special Wereda Zone	-	-	-	-	*	-	-
Ela	-	-	-	-	*	-	-

TABLE 6.28.11: HOLDERS APPLYING IMPROVED SEEDS AND QUANTITY BY TYPE OF CROP FOR RURAL AREAS IN MEHER SEASON, FOR PRIVATE HOLDINGS

Geographic Area	Number of Holders Who used Improved Seeds		
	Stimulant Crops	Coffee	Other permanent Crops
S.N.N.P.R Killil	26377	26377	3347
Gurage Zone	4131	4131	1101
Goro	266	266	*
Ezha	*	*	*
Kokir Gedebano Gutazer	139	139	*
Sodo	392	392	*
Meskanena Mareko	825	825	-
Selti	1074	1074	*
Gumer	*	*	*
Cheha	498	498	*
Enemorna Eaner	222	222	*
Dalocha	225	225	*
Lanfro	*	*	*
Akilina Mohor	*	*	*
Aloch Wuriro	-	-	*
Endegan	148	148	-
Hadiya Zone	660	660	*
Misha(Konteb)	*	*	-
Lemo	*	*	*
Badawacho	*	*	*
Soro	*	*	-
Kembata Alaba TembaroZone	225	225	*
Omo Sheleko	*	*	-
Angacha	*	*	-
Kedida Gamela	-	-	-
Alaba	-	-	*
Kacha Bira	*	*	*
Sidama Zone	10444	10444	983
Shebedino	*	*	-
Awasa	*	*	*
Arbegona	*	*	*
Dale	2755	2755	*
Aleta Wendo	5212	5212	*
Dara	*	*	-
Hula	*	*	*
Bensa	993	993	*
Aroresa	*	*	-
Gedio Zone	3509	3509	440
Wenago	*	*	*
Yirgachefe	2407	2407	245
Kochere	416	416	*
Bule	*	*	-
Wolayita Zone	2738	2738	*
Sodo Zuria	*	*	-
Boloso Sore	*	*	-
Damot Gale	446	446	*
Damot Wayde	713	713	-
Kindo Koysa	*	*	-
Offa	*	*	-
Humbo	*	*	-
South Omo Zone	*	*	-
Selamago	-	-	-
Bako Gazer	*	*	-
Gelila	-	-	-
Hamer	-	-	-
Bena Tsemay	*	*	-
Shaka Zone	*	*	*
Masha	*	*	*
Anderacha	-	-	-
Yeki	*	*	-

TABLE 6.28.11 CONTD.

Geographic Area	Number of Holders Who used Improved Seeds		
	Stimulant Crops	Coffee	Other permanent Crops
Kaffa Zone	1265	1265	*
Telo	*	*	*
Cheta	*	*	*
Decha	*	*	*
Menjiwo	*	*	*
Gimbo	466	466	*
Gewata	351	351	*
Chena	*	*	*
Bitu	167	167	*
Gesha Daka	*	*	*
Saylem	43	43	*
Gamo Gofa Zone	801	801	241
Arba Minch Zuria	*	*	*
Boreda	142	142	*
Mirab Abaya	*	*	*
Chencha	*	*	*
Kemba	*	*	*
Bonkie	*	*	*
Dita	*	*	*
Daramalo	*	*	*
Kucha	*	*	*
Gofa Zuria	*	*	*
Zala	*	*	*
Uba Deber Tsehay	*	*	*
Melekoza	*	*	*
Bench-Maji Zone	515	515	*
Shewa Bench	*	*	*
Bench	434	434	*
Bero	*	*	*
Maji	*	*	*
Menit Goldiya	*	*	*
Menit Shasha	*	*	*
Sheko	45	45	*
Yem Special Wereda Zone	*	*	*
Yem	*	*	*
Amaro Special Wereda Zone	*	*	*
Amaro	*	*	*
Burji Special Wereda Zone	219	219	*
Burji	219	219	*
Konso Special Wereda Zone	*	*	*
Konso	*	*	*
Dirashe Special Wereda Zone	*	*	*
Dirashe	*	*	*
Dawuro Zone	198	198	*
Mareka	*	*	*
Gena Bosa	*	*	*
Loma	*	*	*
Isara	*	*	*
Tocha	*	*	*
Basketo Special Wereda Zone	*	*	*
Basketo	*	*	*
Konta Special Wereda Zone	*	*	*
Ela	*	*	*

TABLE 6.29: Holders Applying Agricultural Inputs and Participating in Extension Programs by Level of Education in Rural and Urban Areas, for Private Holdings

EDUCATIONAL ATTAINMENT	All Crop Holders		Holders Applying Agricultural Inputs								Number and Percentage of Holders Participating in Agriculture Extension Programs	
			Improved Seed		Irrigation		Fertilizer		Pesticide			
	Holdes	%	Holdes	%	Holdes	%	Holdes	%	Holdes	%	Holdes	%
ALL.....	2444287	100	134905	5.52	61151	2.5	1943140	79.5	484834	19.84	58049	2.37
Illiterate.....	1515566	100	66079	4.36	33776	2.23	1194339	78.8	283869	18.73	34102	2.25
Literate, but no formal Education	147950	100	9958	6.73	4930	3.33	117911	79.7	34933	23.61	4932	3.33
Completed Grade 1..	64936	100	3522	5.42	1319	2.03	49318	75.95	12583	19.38	1430	2.2
Completed Grade 2..	109844	100	4785	4.36	2391	2.18	86332	78.6	20864	18.99	2041	1.86
Completed Grade 3..	115818	100	6767	5.84	3235	2.79	93185	80.46	24012	20.73	2600	2.24
Completed Grade 4..	100229	100	7264	7.25	3220	3.21	81696	81.51	20977	20.93	2708	2.7
Completed Grade 5..	94844	100	6330	6.67	2831	2.98	77639	81.86	19374	20.43	2071	2.18
Completed Grade 6..	99376	100	8036	8.09	3315	3.34	80919	81.43	20753	20.88	2065	2.08
Completed Grade 7..	61099	100	5908	9.67	1754	2.87	50031	81.89	13336	21.83	1724	2.82
Completed Grade 8..	58349	100	5796	9.93	1704	2.92	48877	83.77	15585	26.71	2238	3.84
Completed Grade 9..	23589	100	2435	10.32	509	2.16	20256	85.87	6058	25.68	509	2.16
Completed Grade 10	12025	100	1353	11.25	458	3.81	10105	84.03	3205	26.65	259	2.15
Completed Grade 11	5902	100	823	13.94	*	*	5044	85.46	1034	17.52	104	1.76
Completed Grade 12	27168	100	4380	16.12	1240	4.56	21518	79.2	6515	23.98	785	2.89
Above Grade 12.....	6855	100	1470	21.44	286	4.17	5362	78.22	1690	24.65	479	6.99
Not Reported	737	100	-	-	-	-	608	82.5	*	*	-	-

TABLE 6.29.1: RURAL HOLDINGS

EDUCATIONAL ATTAINMENT	Number of Holders Applying Agricultural Inputs										Number and Percentage of Holders Participating in Agriculture Extension Programs	
	All Crop Holders		Improved Seed		Irrigation		Fertilizer		Pesticide			
	Holdes	%	Holdes	%	Holdes	%	Holdes	%	Holder	%	Holdes	%
ALL.....	2394920	100	129563	5.41	58676	2.45	1914180	79.93	476480	19.9	58049	2.42
Illiterate	1496382	100	64863	4.33	33007	2.21	1183034	79.06	280913	18.77	34102	2.28
Literate, but no formal Education	145124	100	9699	6.68	4795	3.3	116307	80.14	34326	23.65	4932	3.4
Completed Grade 1..	64326	100	3478	5.41	1254	1.95	48966	76.12	12456	19.36	1430	2.22
Completed Grade 2..	108273	100	4619	4.27	2291	2.12	85406	78.88	20523	18.95	2041	1.89
Completed Grade 3..	113594	100	6533	5.75	3106	2.73	91963	80.96	23654	20.82	2600	2.29
Completed Grade 4..	97917	100	7016	7.17	3100	3.17	80324	82.03	20532	20.97	2708	2.77
Completed Grade 5..	91864	100	5942	6.47	2673	2.91	75867	82.59	18716	20.37	2071	2.25
Completed Grade 6..	96391	100	7557	7.84	3121	3.24	79180	82.14	20309	21.07	2065	2.14
Completed Grade 7..	58487	100	5617	9.6	1625	2.78	48509	82.94	12885	22.03	1724	2.95
Completed Grade 8..	55814	100	5451	9.77	1591	2.85	47403	84.93	15114	27.08	2238	4.01
Completed Grade 9..	22088	100	2227	10.08	427	1.93	19387	87.77	5794	26.23	509	2.3
Completed Grade 10	11204	100	1208	10.78	426	3.8	9628	85.93	3068	27.38	259	2.31
Completed Grade 11	5279	100	721	13.66	*	*	4690	88.84	923	17.48	104	1.97
Completed Grade 12	22138	100	3563	16.09	948	4.28	18455	83.36	5679	25.65	785	3.55
Above Grade 12	5302	100	1068	20.14	144	2.72	4452	83.97	1541	29.06	479	9.03
Not Reported.....	737	100	-	-	-	-	608	82.5	*	*	-	-

TABLE 6.29.2: RURAL MEHER

EDUCATIONAL ATTAINMENT	Number of Holders Applying Agricultural Inputs										Number and Percentage of Holders Participating in Agriculture Extension Programs	
	All Crop Holders		Improved Seed		Irrigation		Fertilizer		Pesticide		Holders	%
	Holdes	%	Holdes	%	Holdes	%	Holdes	%	Holdes	%		
ALL.....	2377971	100	113198	4.76	51940	2.18	1778995	74.81	293006	12.32	50317	2.12
Illiterate	1484069	100	55855	3.76	28499	1.92	1100051	74.12	162604	10.96	29039	1.96
Literate, but no formal Education.....	144749	100	8950	6.18	4205	2.91	111075	76.74	25909	17.9	4545	3.14
Completed Grade 1..	63908	100	2789	4.36	1154	1.81	44644	69.86	7660	11.99	1242	1.94
Completed Grade 2..	107633	100	3891	3.62	2032	1.89	78367	72.81	12629	11.73	1966	1.83
Completed Grade 3..	113070	100	5881	5.2	2910	2.57	85948	76.01	15553	13.76	2267	2
Completed Grade 4..	97509	100	5968	6.12	2832	2.9	74251	76.15	12878	13.21	2180	2.24
Completed Grade 5..	91383	100	5230	5.72	2565	2.81	70559	77.21	11571	12.66	1963	2.15
Completed Grade 6..	95812	100	6714	7.01	2791	2.91	71847	74.99	12812	13.37	1866	1.95
Completed Grade 7..	58252	100	4800	8.24	1588	2.73	45331	77.82	9081	15.59	1249	2.14
Completed Grade 8..	55044	100	4808	8.73	1386	2.52	43627	79.26	10485	19.05	2020	3.67
Completed Grade 9..	22026	100	2179	9.89	427	1.94	17967	81.57	4010	18.21	461	2.09
Completed Grade 10	11204	100	1139	10.17	426	3.8	8797	78.52	2205	19.68	*	*
Completed Grade 11	5279	100	614	11.63	*	*	4291	81.28	489	9.26	*	*
Completed Grade 12	22028	100	3311	15.03	845	3.84	17365	78.83	3884	17.63	748	3.4
Above Grade 12	5270	100	1068	20.27	113	2.14	4269	81.01	1237	23.47	479	9.09
Not Reported.....	737	100	-	-	-	-	608	82.5	-	-	-	-

TABLE 6.29.3: RURAL BELG

EDUCATIONAL ATTAINMENT	Number of Holders Applying Agricultural Inputs										Number and Percentage of Holders Participating in Agriculture Extension Programs	
	All Crop Holders		Improved Seed		Irrigation		Fertilizer		Pesticide		Holders	%
	Holders	%	Holders	%	Holders	%	Holders	%	Holders	%		
ALL	1700712	100	18952	1.11	18399	1.08	1143461	67.23	217803	12.81	7954	0.47
Illiterate.....	1055372	100	10215	0.97	10617	1.01	697223	66.06	135443	12.83	5239	0.5
Literate, but no formal Education	97057	100	860	0.89	1733	1.79	62421	64.31	11258	11.6	387	0.4
Completed Grade 1..	43990	100	721	1.64	363	0.83	26975	61.32	5425	12.33	201	0.46
Completed Grade 2..	74315	100	927	1.25	784	1.05	47158	63.46	8977	12.08	98	0.13
Completed Grade 3..	81273	100	680	0.84	734	0.9	56282	69.25	9897	12.18	344	0.42
Completed Grade 4..	71149	100	1246	1.75	1200	1.69	49527	69.61	9118	12.82	528	0.74
Completed Grade 5..	67899	100	783	1.15	529	0.78	47253	69.59	8746	12.88	*	*
Completed Grade 6..	72100	100	935	1.3	883	1.22	50614	70.2	9686	13.43	200	0.28
Completed Grade 7..	43786	100	930	2.12	390	0.89	32824	74.96	5341	12.2	475	1.08
Completed Grade 8..	43101	100	865	2.01	410	0.95	32870	76.26	6648	15.42	219	0.51
Completed Grade 9..	17809	100	181	1.02	224	1.26	14614	82.06	2688	15.09	*	*
Completed Grade 10	8898	100	*	*	*	*	6863	77.13	1204	13.53	*	*
Completed Grade 11	3787	100	*	*	-	-	3214	84.87	551	14.55	*	*
Completed Grade 12	16320	100	376	2.3	336	2.06	12784	78.33	2333	14.3	*	*
Above Grade 12.....	3607	100	-	-	*	*	2682	74.36	440	12.2	-	-
Not Reported	250	100	-	-	-	-	157	62.8	*	*	-	-

TABLE 6.29.4: URBAN HOLDINGS

EDUCATIONAL ATTAINMENT	All Crop Holders		Number & Percentage of Holders in Education Category who Applied:							
			Improved Seed		Irrigation		Fertilizer		Pesticide	
	Holdes	%	Holdes	%	Holdes	%	Holdes	%	Holdes	%
ALL	49366	100	5342	10.82	2475	5.01	28961	58.67	8354	16.92
Illiterate	19183	100	1216	6.34	768	4	11305	58.93	2956	15.41
Literate, but no formal Education	2825	100	258	9.13	134	4.74	1603	56.74	607	21.49
Completed Grade 1	610	100	43	7.05	64	10.49	352	57.7	127	20.82
Completed Grade 2	1571	100	166	10.57	100	6.37	925	58.88	341	21.71
Completed Grade 3	2224	100	235	10.57	129	5.8	1222	54.95	358	16.1
Completed Grade 4	2312	100	248	10.73	120	5.19	1372	59.34	445	19.25
Completed Grade 5	2980	100	389	13.05	158	5.3	1773	59.5	658	22.08
Completed Grade 6	2985	100	479	16.05	194	6.5	1739	58.26	443	14.84
Completed Grade 7	2612	100	291	11.14	129	4.94	1523	58.31	450	17.23
Completed Grade 8	2535	100	344	13.57	113	4.46	1474	58.15	472	18.62
Completed Grade 9	1501	100	207	13.79	82	5.46	869	57.89	264	17.59
Completed Grade 10	821	100	145	17.66	31	3.78	477	58.1	136	16.57
Completed Grade 11	623	100	102	16.37	18	2.89	354	56.82	110	17.66
Completed Grade 12	5030	100	817	16.24	292	5.81	3064	60.91	836	16.62
Above Grade 12	1553	100	401	25.82	142	9.14	910	58.6	149	9.59
Not Reported	-	-	-	-	-	-	-	-	-	-

TABLE 6.30: TOTAL NUMBER OF HOLDERS BY EDUCATIONAL ATTAINMENT IN RURAL AND URBAN AREAS, FOR PRIVATE HOLDINGS.

Geographic Area	All Holding															
	All Holders	Grades Completed by Holder														
		Illiterate	Literate but not Formal Education	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Above Grade 12
S.N.N.P.R Killil	2444287	1515566	147950	64936	109844	115818	100229	94844	99376	61099	58349	23589	12025	5902	27168	6855
Gurage Zone	376694	257170	41950	6484	12704	13433	10636	9615	8009	4130	5181	1696	1128	654	2945	958
Goro	21756	13687	2731	248	673	751	902	499	599	311	586	*	*	162	402	18
Ezha	19922	13878	1426	334	379	614	444	778	576	408	381	140	106	*	259	*
Kokir Gedebano Gutazer	17310	13775	1419	258	257	394	241	300	335	142	94	*	*	*	*	*
Sodo	26325	16609	4733	642	920	895	655	579	565	274	201	*	*	6	30	*
Meskanena Mareko	53976	34470	6466	1264	2471	1940	2056	1894	1179	482	822	180	67	*	453	*
Selti	27950	19733	3435	528	722	1440	536	609	366	213	142	*	*	*	20	*
Gumer	37517	26218	4061	*	1055	1376	1025	660	1044	513	556	266	*	*	199	*
Cheha	27356	17712	2104	285	695	1130	700	1062	665	628	844	221	162	180	729	241
Enemorna Eaner	41332	29468	2760	758	1631	1551	1271	870	1053	559	709	*	*	-	253	*
Dalocha	31046	20707	4188	754	1423	1323	792	644	282	*	*	*	*	1	*	*
Lanfro	23763	15718	3777	757	1045	608	815	474	239	22	201	*	*	*	*	-
Akilina Mohor	17483	11977	1994	182	517	584	535	562	521	169	185	95	*	-	*	*
Aloch Wuriro	20164	15136	2058	129	551	568	410	442	338	136	181	*	*	*	*	-
Endegan	10793	8083	799	108	367	259	254	242	246	59	117	87	*	*	85	*
Hadiya Zone	222555	118710	11429	4329	9391	12514	11266	11593	12308	9768	8974	4190	1952	580	4189	1361
Misha(Konteb)	57715	30307	3048	902	2253	3877	3144	2704	3296	2262	2774	1282	455	*	880	462
Lemo	63595	36600	4562	1608	3011	3114	2535	3190	3014	2010	1357	668	515	*	931	342
Badawacho	39842	18665	1486	692	1701	2652	2717	2127	2638	2229	2194	787	632	205	866	251
Soro	61403	33137	2333	1128	2427	2871	2870	3572	3360	3266	2649	1453	351	*	1512	*
Kembata Alaba TembaroZone	158990	90519	10289	3506	6440	6441	7476	6415	8433	4408	5991	2802	1584	513	3550	596
Omo Sheleko	27467	15907	921	313	845	1293	1418	1163	1811	954	1368	514	237	140	478	*
Angacha	30344	15510	1216	367	1041	1311	1335	1805	2391	876	1652	804	474	*	1312	202
Kedida Gamela	28514	14571	594	492	1263	1201	1893	1342	1892	919	1441	1048	477	280	929	173
Alaba	48126	33534	6614	1755	2124	1071	1120	574	436	459	*	*	*	*	*	10
Kacha Bira	24540	10997	944	580	1168	1565	1709	1531	1902	1200	1386	352	339	*	694	106

TABLE 6.30 CONTD.1

Geographic Area	All Holding															
	All Holders	Grades Completed by Holder														
		Illiterate	Literate but not Formal Education	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Above Grade 12
Sidama Zone	498171	281922	19742	15701	26731	28048	25989	25977	25043	16368	13753	6142	2655	1441	6776	1322
Shebedino	108093	71415	5039	2549	4600	5215	4265	3573	3674	1875	2590	648	*	15	1961	14
Awasa	63750	38320	2329	2167	2782	3003	3378	2965	3428	1626	1306	583	488	*	724	*
Arbegona	36064	23407	1598	1435	1690	1448	1078	1406	1302	1233	622	221	*	*	390	*
Dale	72820	36244	2947	1666	2784	4336	4431	4158	5095	4402	2752	1560	408	*	1555	*
Aleta Wendo	64455	29789	2283	1401	3535	2986	3567	5919	5318	2658	2761	1750	767	*	1198	*
Dara	30894	16284	1653	1945	2009	2403	1540	1525	999	900	654	408	170	*	224	22
Hula	49216	28174	1490	1555	2740	3069	2755	2467	2235	1296	1842	465	311	*	460	*
Bensa	45721	23027	1222	1780	4283	3585	3263	2826	2050	1719	852	419	*	171	211	*
Aroresa	27157	15263	1182	1203	2309	2002	1711	1137	941	659	375	*	10	-	*	*
Gedio Zone	138558	74117	7372	5617	9330	9149	7339	6964	7362	4258	3235	982	756	618	1200	259
Wenago	43548	23794	1736	1196	2957	2063	1739	2193	2721	1898	1112	390	539	*	781	147
Yirgachefe	31779	16051	1726	1363	1834	2189	1830	1978	1513	1110	954	393	*	295	311	*
Kochere	42518	22209	2423	1965	3388	3504	2607	2104	2333	853	814	*	*	*	*	*
Bule	20713	12063	1487	1094	1150	1393	1163	689	795	397	355	71	*	*	*	*
Wolayita Zone	261469	150423	10989	7722	11041	14050	11565	11976	12361	9431	10075	3951	1878	1301	3785	849
Sodo Zuria	38099	19851	847	910	1574	2038	2475	1867	2596	1753	1635	908	384	202	899	113
Boloso Sore	60904	36662	1785	2239	2994	4088	2042	2637	2028	2287	2271	576	*	*	644	225
Damot Gale	45277	26410	3448	1219	1564	2458	1389	1875	1458	1335	1819	778	338	384	631	*
Damot Wayde	33751	20123	937	1091	1291	1233	1709	1336	1627	1093	1554	507	277	290	552	*
Kindo Koysha	35879	23126	1664	1152	1971	1314	1285	1375	1737	777	685	*	*	-	255	*
Offa	28198	15467	1644	631	954	1609	1446	1294	1547	1152	1075	502	247	*	459	*
Humbo	19360	8784	664	480	694	1309	1219	1591	1369	1034	1035	424	222	138	345	*
South Omo Zone	71378	54867	3804	1924	2616	2078	1089	1423	1294	634	784	166	*	*	236	247
Selamago	3415	2851	72	126	99	82	61	73	*	*	-	-	-	-	-	*
Bako Gazer	41079	28262	3167	1222	1826	1579	749	1137	1058	531	760	*	*	*	236	235
Gelila	11536	8909	397	479	644	376	195	203	208	83	*	*	*	-	-	-
Hamer	7344	7183	30	*	*	-	*	*	-	*	11	*	*	*	-	-
Kuraz	*	-	-	-	-	-	*	-	-	-	-	-	-	-	-	-
Bena Tsemay	8002	7663	138	*	45	*	*	*	-	-	-	*	-	-	-	-

TABLE 6.30 CONTD.2

Geographic Area	All Holding															
	All Holders	Grades Completed by Holder														
		Illiterate	Literate but not Formal Education	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Above Grade 12
Shaka Zone	31495	15758	3807	894	1719	1839	1900	1233	1711	895	955	167	128	116	329	*
Masha	6124	3115	315	204	301	343	358	293	436	240	219	59	*	33	181	*
Anderacha	3725	2065	164	85	248	257	206	173	212	143	105	*	*	-	49	-
Yeki	21646	10578	3327	604	1170	1239	1335	766	1064	512	631	*	*	*	100	*
Kaffa Zone	142569	96009	9768	3102	6064	5621	5510	4401	5235	2406	2362	864	311	115	534	231
Telo	12046	8972	769	103	320	384	396	296	245	165	262	*	*	-	69	*
Cheta	5930	4461	296	142	183	159	156	168	216	100	*	-	-	-	*	*
Decha	21966	14098	1499	541	1149	887	1056	663	676	649	480	76	*	-	*	*
Menjiwo	18457	12796	1294	361	646	627	975	675	639	232	107	*	*	-	22	-
Gimbo	14713	8087	1465	388	665	784	558	465	673	377	420	293	148	45	282	63
Gewata	10778	7452	893	207	526	447	218	348	340	148	96	*	-	*	7	*
Chena	26255	18098	1628	817	1049	916	890	738	1378	180	383	*	*	*	28	*
Bitu	11029	7680	885	236	570	357	311	359	254	145	187	*	*	-	*	-
Gesha Daka	13990	9517	741	176	641	643	608	449	492	249	260	113	*	*	*	*
Saylem	7404	4848	298	132	314	417	340	241	323	160	147	*	*	-	29	*
Gamo Gofa Zone	243959	176020	10366	6135	10313	9797	7724	6415	7188	3804	2386	1112	717	175	1349	441
Arba Minch Zuria	24862	17025	1278	540	1019	853	1113	805	641	485	242	195	251	*	370	*
Boreda	10429	6912	733	221	534	517	307	255	446	105	162	42	*	*	73	56
Mirab Abaya	10243	6620	491	245	383	469	343	451	457	260	226	143	*	49	77	*
Chencha	20105	15887	1005	104	438	511	335	237	441	201	273	174	*	*	352	54
Kemba	23364	18897	655	510	654	619	528	462	486	279	*	*	*	-	61	*
Bonkie	23737	18096	668	213	789	658	635	542	946	670	266	*	*	*	114	*
Dita	12730	9893	761	194	266	357	393	226	378	128	*	*	-	-	*	*
Daramalo	11385	8089	500	232	368	413	518	245	512	180	132	44	*	*	50	*
Kucha	25135	15815	930	1383	1764	1380	1177	839	780	487	268	*	*	*	87	*
Gofa Zuria	38781	25632	1294	1160	2327	2743	1304	1394	1373	627	494	209	*	*	46	16
Zala	9040	6787	304	166	316	364	273	372	184	118	60	51	*	*	5	*
Uba Deber Tsehay	10037	7429	556	221	417	314	279	180	332	126	61	*	*	-	*	*
Melekoza	24112	18939	1192	945	1040	600	519	406	211	137	*	*	-	-	23	-

TABLE 6.30 CONTD.3

Geographic Area	All Holding															
	All Holders	Grades Completed by Holder														
		Illiterate	Literate but not Formal Education	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Above Grade 12
Bench-Maji Zone	100378	70565	4503	4053	5117	4187	3038	2506	3150	1230	724	195	153	38	813	107
Shewa Bench	19655	15023	1005	863	781	544	542	290	350	108	101	11	*	-	*	*
Bench	47629	31354	2063	1996	2935	2423	1628	1513	1892	703	357	*	*	14	587	33
Bero	1377	1120	18	17	33	53	12	46	21	*	21	13	*	-	13	*
Maji	4959	3347	181	112	226	189	242	161	220	119	51	12	-	*	49	44
Menit Goldiya	10643	8561	162	484	425	324	188	131	129	87	*	43	*	*	50	-
Menit Shasha	6207	5623	215	102	65	86	21	*	26	20	*	11	*	4	4	-
Sheko	9909	5536	859	478	652	569	405	351	512	188	178	*	43	-	80	*
Yem Special Wereda Zone	15261	8965	1490	426	659	643	455	577	710	521	286	171	106	-	196	55
Yem	15261	8965	1490	426	659	643	455	577	710	521	286	171	106	-	196	55
Amaro Special Wereda Zone	22769	11692	1502	842	1548	1499	1092	1198	1401	752	600	*	*	*	203	*
Amaro	22769	11692	1502	842	1548	1499	1092	1198	1401	752	600	*	*	*	203	*
Burji Special Wereda Zone	7722	5088	426	143	346	313	347	222	309	148	140	65	*	*	92	*
Burji	7722	5088	426	143	346	313	347	222	309	148	140	65	*	*	92	*
Konso Special Wereda Zone	32396	25971	1300	287	746	748	540	623	905	200	594	*	*	*	*	*
Konso	32396	25971	1300	287	746	748	540	623	905	200	594	*	*	*	*	*
Dirashe Special Wereda Zon	21287	15526	940	623	794	906	528	525	447	400	318	79	*	-	128	*
Dirashe	21287	15526	940	623	794	906	528	525	447	400	318	79	*	-	128	*
Dawuro Zone	72661	44126	6337	2187	3053	3558	3014	2556	2895	1475	1686	649	275	79	702	*
Mareka	16374	9865	1332	291	633	764	465	801	656	397	568	208	73	*	260	15
Gena Bosa	13263	7598	964	519	674	767	650	521	640	360	286	129	*	*	105	-
Loma	18403	10544	1517	658	813	1108	1113	644	769	305	471	*	*	-	*	*
Isara	10434	7230	991	190	383	293	332	211	332	219	113	81	37	-	*	-
Tocha	14188	8890	1533	529	551	626	454	380	498	193	247	123	*	-	*	*
BasketoSpecial Wereda Zone	9961	7357	757	420	309	322	167	116	127	173	102	*	*	*	23	*
Basketo	9961	7357	757	420	309	322	167	116	127	173	102	*	*	*	23	*
Konta Special Wereda Zone	16013	10761	1176	541	922	673	554	511	488	99	205	*	*	-	*	*
Ela	16013	10761	1176	541	922	673	554	511	488	99	205	*	*	-	*	*

TABLE 6.30.1: RURAL HOLDING

Geographic Area	All Holding															
	All Holders	Grades Completed by Holder														
		Illiterate	Literate but not Formal Education	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Above Grade 12
S.N.N.P.R Killil	2394920	1496382	145124	64326	108273	113594	97917	91864	96391	58487	55814	22088	11204	5279	22138	5302
Gurage Zone	369856	254138	41080	6397	12470	13100	10268	9173	7680	3883	4954	1594	1029	610	2610	870
Goro	21388	13535	2683	248	657	734	891	473	592	305	578	*	*	150	363	-
Ezha	19577	13648	1417	329	374	609	432	767	565	402	353	132	106	*	241	*
Kokir Gedebano Gutazer	17287	13769	1414	256	255	394	241	300	331	141	94	*	-	-	*	*
Sodo	25901	16434	4646	636	913	872	647	557	544	255	189	*	*	-	-	*
Meskanena Mareko	50399	32937	5990	1207	2335	1781	1851	1640	1008	337	710	*	-	*	*	*
Selti	27588	19605	3391	519	697	1420	516	577	324	210	140	*	*	-	-	-
Gumer	37082	25958	4016	*	1050	1364	1006	644	1030	502	526	256	*	*	190	*
Cheha	27166	17657	2074	285	694	1124	692	1048	655	620	831	221	151	177	700	236
Enemorna Eaner	41024	29295	2746	758	1626	1532	1251	864	1046	553	699	*	*	-	216	*
Dalocha	30682	20574	4122	752	1404	1299	765	611	263	*	*	*	*	-	*	*
Lanfro	23322	15530	3731	751	1031	559	776	446	218	-	194	*	*	-	*	-
Akilina Mohor	17483	11977	1994	182	517	584	535	562	521	169	185	95	*	-	*	*
Aloch Wuriro	20164	15136	2058	129	551	568	410	442	338	136	181	*	*	*	*	-
Endegan	10793	8083	799	108	367	259	254	242	246	59	117	87	*	*	85	*
Hadiya Zone	214974	115899	11107	4286	9171	12254	10981	11111	11891	9333	8547	3934	1806	469	3169	1016
Misha(Konteb)	56580	29811	2970	897	2211	3841	3083	2629	3242	2235	2713	1250	452	*	752	429
Lemo	59285	34959	4379	1569	2898	2938	2370	2935	2799	1752	1189	534	439	*	298	*
Badawacho	38925	18328	1461	692	1676	2636	2694	2043	2562	2175	2119	758	611	183	804	*
Soro	60184	32802	2297	1128	2386	2840	3284	3504	3288	3172	2527	1392	305	*	1316	*
Kembata Alaba TembaroZone	154527	88910	10073	3445	6312	6183	7162	6103	8167	4174	5796	2696	1523	460	3083	414
Omo Sheleko	26815	15689	916	302	821	1259	1361	1118	1796	917	1336	499	227	132	383	*
Angacha	29268	15070	1120	358	1014	1262	1297	1742	2338	820	1632	800	459	*	1157	168
Kedida Gamela	27265	14071	569	480	1219	1141	1767	1285	1827	877	1366	1012	463	260	823	*
Alaba	47704	33402	6564	1748	2113	1041	1106	531	415	430	*	*	*	-	*	-
Kacha Bira	23474	10678	904	556	1145	1481	1631	1427	1791	1129	1336	311	322	*	615	*

TABLE 6.30.1 CONTD.1

Geographic Area	All Holding															
	All Holders	Grades Completed by Holder														
		Illiterate	Literate but not Formal Education	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Above Grade 12
Sidama Zone	492046	280183	19533	15623	26521	27775	25676	25531	24626	15914	13364	5910	2503	1312	5981	1032
Shebedino	107355	71141	5006	2549	4573	5178	4218	3528	3615	1830	2566	639	*	-	1867	-
Awasa	62600	37988	2307	2144	2740	2951	3299	2883	3332	1546	1198	558	469	*	592	*
Arbegona	35464	23218	1572	1422	1653	1413	1035	1343	1281	1206	601	206	*	*	316	*
Dale	71648	35894	2920	1654	2761	4305	4390	4086	5025	4321	2668	1519	366	*	1365	*
Aleta Wendo	63914	29733	2271	1395	3520	2962	3556	5889	5258	2591	2723	1723	755	*	1078	*
Dara	30331	16120	1602	1943	1990	2363	1498	1480	984	873	615	378	143	*	*	-
Hula	48682	27975	1475	1545	2730	3047	2742	2423	2206	1258	1830	438	302	*	395	*
Bensa	45187	22953	1202	1775	4264	3566	3236	2782	2009	1661	803	371	*	*	*	*
Aroresa	26865	15161	1179	1196	2289	1988	1701	1119	916	628	359	-	-	-	*	*
Gedio Zone	134965	73047	7136	5539	9190	8961	7186	6792	7051	4039	3058	825	681	570	795	*
Wenago	41544	23244	1648	1164	2901	1988	1660	2114	2536	1774	1001	296	492	*	474	-
Yirgachefe	31526	15989	1702	1358	1830	2177	1821	1970	1491	1089	940	375	*	291	269	*
Kochere	41676	21948	2353	1936	3341	3447	2555	2038	2256	807	780	*	*	-	*	-
Bule	20219	11866	1433	1081	1119	1348	1150	669	768	369	338	*	-	*	-	-
Wolayita Zone	255007	147390	10845	7608	10844	13782	11331	11608	11961	9107	9738	3777	1817	1226	3196	706
Sodo Zuria	36715	19056	832	908	1535	2006	2433	1806	2544	1692	1584	873	371	191	755	*
Boloso Sore	58279	35349	1713	2165	2933	3992	1950	2482	1814	2167	2160	527	*	*	493	*
Damot Gale	44373	25907	3415	1207	1531	2406	1358	1832	1420	1305	1780	759	332	384	567	*
Damot Wayde	33410	20052	931	1089	1278	1208	1705	1315	1615	1054	1537	492	271	278	464	*
Kindo Koysha	35317	22875	1651	1135	1957	1293	1248	1341	1707	756	629	*	*	-	214	*
Offa	27842	15405	1640	631	929	1589	1432	1258	1512	1126	1035	483	232	*	429	*
Humbo	19071	8747	664	475	682	1288	1206	1573	1349	1007	1013	402	220	125	273	*
South Omo Zone	70261	54424	3717	1900	2575	2032	1033	1354	1224	572	717	*	*	*	*	231
Selamago	3415	2851	72	126	99	82	61	73	*	*	-	-	-	-	-	*
Bako Gazer	40090	27891	3102	1203	1786	1532	694	1071	989	478	704	*	*	*	*	219
Gelila	11536	8909	397	479	644	376	195	203	208	83	*	*	*	-	-	-
Hamer	7219	7110	*	*	-	-	*	-	-	-	-	*	*	-	-	-
Bena Tsemay	8002	7663	138	*	45	*	*	*	-	-	-	*	-	-	-	-

TABLE 6.30.1 CONTD.2

Geographic Area	All Holding															
	All Holders	Grades Completed by Holder														
		Illiterate	Literate but not Formal Education	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Above Grade 12
Shaka Zone	30356	15343	3718	886	1678	1777	1851	1185	1643	840	894	139	*	*	167	*
Masha	5617	2967	295	204	289	319	340	272	401	227	188	45	*	*	43	*
Anderacha	3593	2003	158	85	241	254	201	162	209	128	90	*	*	-	44	-
Yeki	21145	10373	3265	597	1148	1204	1310	751	1033	485	616	*	*	*	*	*
Kaffa Zone	138615	94303	9538	3089	5971	5448	5335	4174	4978	2233	2110	708	248	*	249	117
Telo	11725	8850	732	103	305	379	381	275	224	138	252	*	*	-	*	-
Cheta	5930	4461	296	142	183	159	156	168	216	100	*	-	-	-	*	*
Decha	21693	13998	1485	541	1142	878	1038	657	648	638	460	*	*	-	*	*
Menjiwo	18253	12704	1290	361	639	610	964	668	621	232	*	*	-	-	-	-
Gimbo	13168	7487	1374	385	650	713	500	387	564	312	324	223	*	*	113	-
Gewata	10723	7415	887	207	526	447	218	348	340	148	93	*	-	*	-	*
Chena	25215	17578	1575	807	1023	879	832	671	1296	*	303	*	-	*	-	-
Bitu	10915	7614	880	236	561	355	311	342	254	143	182	*	*	-	-	-
Gesha Daka	13839	9429	741	176	641	643	608	437	492	243	248	101	*	*	*	*
Saylem	7154	4766	278	132	301	386	327	222	323	147	134	*	*	-	*	*
Gamo Gofa Zone	240747	174762	10188	6079	10232	9666	7551	6252	6994	3663	2239	1012	692	140	917	345
Arba Minch Zuria	24666	16941	1257	539	1017	849	1112	793	626	485	235	189	250	-	342	*
Boreda	10282	6886	719	221	534	513	300	248	428	98	148	*	*	*	*	*
Mirab Abaya	10213	6609	491	245	380	469	343	451	454	260	226	141	*	49	68	*
Chencha	19119	15475	945	101	411	492	290	211	395	166	235	149	*	*	182	-
Kemba	23152	18810	647	505	654	614	515	454	473	266	*	*	*	-	*	-
Bonkie	23543	18034	656	210	786	650	633	538	937	660	247	*	*	-	*	*
Dita	12685	9858	761	194	266	355	391	226	378	128	*	*	-	-	*	*
Daramalo	11296	8083	494	232	357	401	518	239	501	180	114	*	*	*	*	*
Kucha	24976	15771	930	1378	1757	1368	1165	823	770	479	264	*	*	*	*	*
Gofa Zuria	38194	25389	1251	1148	2316	2710	1274	1344	1337	605	466	202	*	-	-	-
Zala	8989	6766	304	166	316	361	268	372	176	118	55	*	*	*	-	*
Uba Deber Tsehay	9852	7341	546	211	410	299	258	175	328	112	54	*	*	-	*	*
Melekoza	23780	18798	1187	929	1029	585	485	377	189	107	*	-	-	-	-	-

TABLE 6.30.1 CONTD.3

Geographic Area	All Holding															
	All Holders	Grades Completed by Holder														
		Illiterate	Literate but not Formal Education	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Above Grade 12
Bench-Maji Zone	98620	69917	4416	4040	5039	4099	2972	2389	3043	1118	633	*	121	*	642	63
Shewa Bench	19428	14916	990	860	766	535	537	279	344	94	*	-	-	-	*	-
Bench	46827	31101	2034	1988	2897	2381	1599	1446	1823	647	*	*	*	-	498	-
Bero	1211	1051	*	17	31	46	*	32	*	-	*	*	-	-	-	-
Maji	4789	3280	167	110	221	179	232	161	213	113	38	*	-	*	*	42
Menit Goldiya	10403	8470	153	484	410	309	178	111	125	67	*	*	*	*	*	-
Menit Shasha	6139	5595	215	102	65	79	21	*	*	*	*	-	*	-	-	-
Sheko	9823	5505	848	478	648	569	401	348	508	184	168	*	43	-	72	*
Yem Special Wereda Zone	15013	8850	1490	426	659	635	455	577	693	496	286	154	98	-	155	*
Yem	15013	8850	1490	426	659	635	455	577	693	496	286	154	98	-	155	*
Amaro Special Wereda Zone	22470	11634	1480	837	1534	1483	1075	1181	1383	737	583	*	*	*	*	*
Amaro	22470	11634	1480	837	1534	1483	1075	1181	1383	737	583	*	*	*	*	*
Burji Special Wereda Zone	7517	4989	413	141	332	301	334	215	295	143	138	60	*	*	82	*
Burji	7517	4989	413	141	332	301	334	215	295	143	138	60	*	*	82	*
Konso Special Wereda Zone	31941	25729	1266	283	730	742	519	587	883	*	573	*	*	*	*	*
Konso	31941	25729	1266	283	730	742	519	587	883	*	573	*	*	*	*	*
Dirashe Special Wereda Zon	20898	15380	937	615	785	887	509	503	427	379	295	*	*	-	*	*
Dirashe	20898	15380	937	615	785	887	509	503	427	379	295	*	*	-	*	*
Dawuro Zone	71808	43703	6281	2175	3030	3526	2988	2522	2854	1428	1637	635	253	76	645	*
Mareka	16053	9670	1329	287	627	752	458	797	642	395	555	198	*	*	238	-
Gena Bosa	13181	7562	958	519	671	761	643	517	640	357	273	126	*	*	105	-
Loma	18340	10522	1514	655	810	1105	1105	644	763	300	471	*	*	-	*	*
Isara	10135	7101	956	185	378	283	328	189	318	183	93	*	*	-	*	-
Tocha	14098	8848	1524	529	544	626	454	375	491	193	245	123	*	-	*	*
Basketo Special Wereda Zone	9657	7216	733	415	296	303	155	106	127	159	80	*	*	*	-	*
Basketo	9657	7216	733	415	296	303	155	106	127	159	80	*	*	*	-	*
Konta Special Wereda Zone	15642	10565	1172	541	903	640	537	499	469	*	172	*	*	-	-	*
Ela	15642	10565	1172	541	903	640	537	499	469	*	172	*	*	-	-	*

TABLE 6.30.2: RURAL MEHER

Geographic Area	All Holding															
	All Holders	Grades Completed by Holder														
		Illiterate	Literate but not Formal Education	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Above Grade 12
S.N.N.P.R Killil	2377971	1484069	144749	63908	107633	113070	97509	91383	95812	58252	55044	22026	11204	5279	22028	5270
Gurage Zone	369370	253873	41080	6397	12356	13045	10241	9173	7680	3883	4929	1594	1029	610	2610	870
Goro	21388	13535	2683	248	657	734	891	473	592	305	578	*	*	150	363	-
Ezha	19523	13622	1417	329	374	609	405	767	565	402	353	132	106	*	241	*
Kokir Gedebano Gutazer	17217	13700	1414	256	255	394	241	300	331	141	94	*	-	-	*	*
Sodo	25901	16434	4646	636	913	872	647	557	544	255	189	*	*	-	-	*
Meskanena Mareko	50282	32878	5990	1207	2276	1781	1851	1640	1008	337	710	*	-	*	*	*
Selti	27588	19605	3391	519	697	1420	516	577	324	210	140	*	*	-	-	-
Gumer	37082	25958	4016	*	1050	1364	1006	644	1030	502	526	256	*	*	190	*
Cheha	27166	17657	2074	285	694	1124	692	1048	655	620	831	221	151	177	700	236
Enemorna Eaner	40803	29185	2746	758	1571	1476	1251	864	1046	553	699	*	*	-	216	*
Dalocha	30682	20574	4122	752	1404	1299	765	611	263	*	*	*	*	-	*	*
Lanfro	23322	15530	3731	751	1031	559	776	446	218	-	194	*	*	-	*	-
Akilina Mohor	17458	11977	1994	182	517	584	535	562	521	169	160	95	*	-	*	*
Aloch Wuriro	20164	15136	2058	129	551	568	410	442	338	136	181	*	*	*	*	-
Endegan	10793	8083	799	108	367	259	254	242	246	59	117	87	*	*	85	*
Hadiya Zone	213860	115529	11107	4216	8903	12254	10936	11111	11698	9261	8451	3934	1806	469	3169	1016
Misha(Konteb)	56435	29665	2970	897	2211	3841	3083	2629	3242	2235	2713	1250	452	*	752	429
Lemo	58979	34874	4379	1569	2819	2938	2370	2935	2728	1680	1189	534	439	*	298	*
Badawacho	38554	18188	1461	692	1631	2636	2648	2043	2517	2175	2023	758	611	183	804	*
Soro	59893	32802	2297	1058	2241	2840	2834	3504	3212	3172	2527	1392	305	*	1316	*
Kembata Alaba Tembaro Zone	154087	88781	10073	3417	6245	6183	7162	6063	8108	4174	5769	2696	1523	460	2993	414
Omo Sheleko	26783	15657	916	302	821	1259	1361	1118	1796	917	1336	499	227	132	383	*
Angacha	29191	15031	1120	358	975	1262	1297	1742	2338	820	1632	800	459	*	1157	168
Kedida Gamela	27102	14071	569	480	1219	1141	1767	1245	1794	877	1366	1012	463	260	734	*
Alaba	47704	33402	6564	1748	2113	1041	1106	531	415	430	*	*	*	-	*	-
Kacha Bira	23308	10620	904	528	1117	1481	1631	1427	1765	1129	1309	311	322	*	615	*

TABLE 6.30.2 CONTD.1

Geographic Area	All Holding															
	All Holders	Grades Completed by Holder														
		Illiterate	Literate but not Formal Education	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Above Grade 12
Sidama Zone	490605	279584	19533	15623	26463	27512	25595	25531	24524	15914	13025	5910	2503	1312	5981	1032
Shebedino	106645	70715	5006	2549	4573	5036	4218	3528	3615	1830	2424	639	*	-	1867	-
Awasa	62304	37988	2307	2144	2740	2852	3299	2883	3332	1546	1001	558	469	*	592	*
Arbegona	35464	23218	1572	1422	1653	1413	1035	1343	1281	1206	601	206	*	*	316	*
Dale	71478	35826	2920	1654	2761	4305	4390	4086	4923	4321	2668	1519	366	*	1365	*
Aleta Wendo	63833	29733	2271	1395	3520	2962	3475	5889	5258	2591	2723	1723	755	*	1078	*
Dara	30293	16082	1602	1943	1990	2363	1498	1480	984	873	615	378	143	*	*	-
Hula	48682	27975	1475	1545	2730	3047	2742	2423	2206	1258	1830	438	302	*	395	*
Bensa	45119	22885	1202	1775	4264	3566	3236	2782	2009	1661	803	371	*	*	*	*
Aroresa	26785	15161	1179	1196	2231	1967	1701	1119	916	628	359	*	-	-	*	*
Gedio Zone	134812	72969	7136	5539	9190	8961	7186	6717	7051	4039	3058	825	681	570	795	*
Wenago	41544	23244	1648	1164	2901	1988	1660	2114	2536	1774	1001	296	492	*	474	-
Yirgachefe	31428	15940	1702	1358	1830	2177	1821	1921	1491	1089	940	375	*	291	269	*
Kochere	41676	21948	2353	1936	3341	3447	2555	2038	2256	807	780	*	*	-	*	-
Bule	20163	11837	1433	1081	1119	1348	1150	643	768	369	338	*	-	*	-	-
Wolayita Zone	253496	146714	10719	7501	10844	13782	11261	11471	11909	9019	9526	3733	1817	1226	3196	706
Sodo Zuria	36667	19056	832	860	1535	2006	2433	1806	2544	1692	1584	873	371	191	755	*
Boloso Sore	57911	35200	1638	2165	2933	3992	1880	2408	1814	2167	2160	527	*	*	493	*
Damot Gale	43939	25797	3364	1148	1531	2406	1358	1832	1368	1305	1620	759	332	384	567	*
Damot Wayde	33045	19834	931	1089	1278	1208	1705	1252	1615	1013	1537	449	271	278	464	*
Kindo Koysa	35113	22723	1651	1135	1957	1293	1248	1341	1707	756	577	*	*	-	214	*
Offa	27749	15358	1640	631	929	1589	1432	1258	1512	1079	1035	483	232	*	429	*
Humbo	19071	8747	664	475	682	1288	1206	1573	1349	1007	1013	402	220	125	273	*
South Omo Zone	64793	49165	3606	1847	2575	2032	1033	1308	1224	572	717	*	*	*	*	231
Selamago	2820	2281	72	101	99	82	61	73	*	*	-	-	-	-	-	*
Bako Gazer	38920	26859	3010	1203	1786	1532	694	1025	989	478	704	*	*	*	*	219
Gelila	11503	8875	397	479	644	376	195	203	208	83	*	*	*	-	-	-
Hamer	4798	4701	*	*	-	-	*	-	-	-	-	*	*	-	-	-
Bena Tsemay	6752	6449	119	*	45	*	*	*	-	-	-	*	-	-	-	-

TABLE 6.30.2 CONTD.2

Geographic Area	All Holding															
	All Holders	Grades Completed by Holder														
		Illiterate	Literate but not Formal Education	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Above Grade 12
Shaka Zone	30260	15336	3704	886	1678	1777	1798	1185	1622	840	894	139	*	*	167	*
Masha	5596	2959	281	204	289	319	340	272	401	227	188	45	*	*	43	*
Anderacha	3593	2003	158	85	241	254	201	162	209	128	90	*	*	-	44	-
Yeki	21071	10373	3265	597	1148	1204	1257	751	1012	485	616	*	*	*	*	*
Kaffa Zone	137536	93622	9492	3064	5936	5371	5265	4156	4918	2233	2093	708	248	*	229	*
Telo	11652	8796	732	103	305	379	361	275	224	138	252	*	*	-	*	-
Cheta	5919	4456	296	136	183	159	156	168	216	100	*	-	-	-	*	*
Decha	21536	13867	1458	541	1142	878	1038	657	648	638	460	*	*	-	*	*
Menjiwo	18143	12594	1290	361	639	610	964	668	621	232	*	*	-	-	-	-
Gimbo	13042	7448	1355	366	615	697	500	387	564	312	324	223	*	*	113	-
Gewata	10531	7321	887	207	526	400	218	330	340	148	77	*	-	*	-	*
Chena	25179	17578	1575	807	1023	879	832	671	1261	*	303	*	-	*	-	-
Bitu	10781	7494	880	236	561	341	311	342	254	143	182	*	*	-	-	-
Gesha Daka	13650	9344	741	176	641	643	557	437	476	243	248	101	*	*	-	-
Saylem	7102	4723	278	132	301	386	327	222	314	147	134	*	*	-	*	*
Gamo Gofa Zone	238483	173000	10158	6032	10179	9615	7498	6148	6919	3617	2195	1012	692	140	917	345
Arba Minch Zuria	24588	16863	1257	539	1017	849	1112	793	626	485	235	189	250	-	342	*
Boreda	10269	6872	719	221	534	513	300	248	428	98	148	*	*	*	*	*
Mirab Abaya	10201	6609	491	245	380	469	343	439	454	260	226	141*		49	68	*
Chencha	19087	15442	945	101	411	492	290	211	395	166	235	149	**		182	-
Kemba	22522	18217	647	468	654	614	515	454	473	266	*	*	*	-	*	-
Bonkie	23365	17856	656	210	786	650	633	538	937	660	247	*	*	-	*	*
Dita	12685	9858	761	194	266	355	391	226	378	128	*	*	-	-	*	*
Daramalo	11285	8072	494	232	357	401	518	239	501	180	114	*	*	*	*	*
Kucha	24941	15771	930	1378	1757	1368	1165	823	735	479	264	*	*	*	*	*
Gofa Zuria	37721	25128	1251	1148	2280	2710	1233	1299	1337	559	422	202	*	-	-	-
Zala	8671	6471	304	166	316	346	268	363	176	118	55	*	*	*	-	*
Uba Deber Tschay	9460	7095	517	201	393	299	245	138	289	112	54	*	*	-	*	*
Melekoza	23689	18743	1187	929	1029	549	485	377	189	107	*	-	-	-	-	-

TABLE 6.30.2 CONTD.3

Geographic Area	All Holding															
	All Holders	Grades Completed by Holder														Above Grade 12
		Illiterate	Literate but not Formal Education	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	
Bench-Maji Zone	97937	69384	4397	4006	4992	4079	2972	2379	3026	1113	633	*	121	*	642	63
Shewa Bench	19259	14790	971	860	743	535	537	279	344	94	*	-	-	-	*	-
Bench	46772	31045	2034	1988	2897	2381	1599	1446	1823	647	*	*	*	-	498	-
Bero	1211	1051	*	17	31	46	*	32	*	-	*	*	-	-	-	-
Maji	4763	3263	167	110	221	176	232	161	213	108	38	*	-	*	*	42
Menit Goldiya	10346	8437	153	484	396	309	178	101	125	67	*	*	*	*	*	-
Menit Shasha	5794	5294	215	83	55	63	21	*	*	*	*	-	*	*	-	-
Sheko	9792	5505	848	463	648	569	401	348	492	184	168	*	43	-	72	*
Yem Special Wereda Zone	14994	8831	1490	426	659	635	455	577	693	496	286	154	98	-	155	*
Yem	14994	8831	1490	426	659	635	455	577	693	496	286	154	98	-	155	*
Amaro Special Wereda Zone	22411	11634	1451	808	1534	1483	1075	1181	1383	737	583	*	*	*	*	*
Amaro	22411	11634	1451	808	1534	1483	1075	1181	1383	737	583	*	*	*	*	*
Burji Special Wereda Zone	7453	4945	413	141	332	301	324	215	295	143	127	60	*	*	82	*
Burji	7453	4945	413	141	332	301	324	215	295	143	127	60	*	*	82	*
Konso Special Wereda Zone	30592	24409	1266	283	730	714	519	587	883	*	573	*	*	*	*	*
Konso	30592	24409	1266	283	730	714	519	587	883	*	573	*	*	*	*	*
Dirashe Special Wereda Zon	20320	14901	937	590	785	887	509	452	427	354	295	*	*	-	*	*
Dirashe	20320	14901	937	590	785	887	509	452	427	354	295	*	*	-	*	*
Dawuro Zone	71686	43631	6281	2175	3030	3495	2988	2522	2854	1428	1637	616	253	76	645	*
Mareka	16007	9643	1329	287	627	752	458	797	642	395	555	179	*	*	238	-
Gena Bosa	13167	7548	958	519	671	761	643	517	640	357	273	126	*	*	105	-
Loma	18289	10491	1514	655	810	1085	1105	644	763	300	471	*	*	-	*	*
Isara	10124	7101	956	185	378	271	328	189	318	183	93	81	*	-	*	-
Tocha	14098	8848	1524	529	544	626	454	375	491	193	245	123	*	-	*	*
Basketo Special Wereda Zone	9657	7216	733	415	296	303	155	106	127	159	80	*	*	*	-	*
Basketo	9657	7216	733	415	296	303	155	106	127	159	80	*	*	*	-	*
Konta Special Wereda Zone	15621	10544	1172	541	903	640	537	499	469	*	172	*	*	-	-	*
Ela	15621	10544	1172	541	903	640	537	499	469	*	172	*	*	-	-	*

TABLE 6.30.3: RURAL BELG

Geographic Area	All Holding															
	All Holders	Grades Completed by Holder														
		Illiterate	Literate but not Formal Education	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Above Grade 12
S.N.N.P.R Killil	1700712	1055372	97057	43990	74315	81273	71149	67899	72100	43786	43101	17809	8898	3787	16320	3607
Gurage Zone	174754	121810	17795	2154	5196	5996	4713	4590	4010	1942	2670	1172	686	330	1219	473
Goro	500	302	*	-	-	-	*	*	-	*	*	-	-	-	-	-
Ezha	16714	11418	1337	329	267	502	406	640	539	321	301	132	106	*	215	*
Kokir Gedebano Gutazer	12499	10127	966	113	163	293	168	277	*	*	*	*	-	-	*	*
Sodo	*	*	*	*	-	*	-	-	-	-	-	-	-	-	-	-
Meskanena Mareko	10890	6595	1857	*	569	406	408	*	*	*	*	*	*	*	*	*
Selti	8603	6397	880	145	181	370	223	185	*	-	-	*	*	-	-	-
Gumer	35960	25083	4016	*	1004	1314	957	592	979	502	526	256	*	*	190	*
Cheha	21201	13654	1417	248	694	1019	622	831	618	362	785	181	151	*	444	*
Enemorna Eaner	22138	15444	1977	320	970	658	652	595	491	278	319	*	*	-	*	*
Dalocha	4122	2609	814	147	*	184	*	*	-	*	-	*	*	-	-	-
Lanfro	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Akilina Mohor	13593	9104	1592	162	404	473	443	445	407	146	185	*	*	-	*	*
Aloch Wuriro	19753	14836	2001	129	551	568	410	442	314	136	181	*	*	*	*	-
Endegan	8285	6067	676	93	282	176	225	227	188	*	104	72	*	*	*	*
Hadiya Zone	195630	106883	9804	3937	7917	11216	9524	9734	10229	8569	8013	3625	1734	469	3091	886
Misha(Konteb)	50710	27135	2474	897	1984	3533	2637	2328	2432	1857	2563	1171	452	*	752	429
Lemo	52978	32067	3744	1337	2578	2562	1978	2377	2344	1609	954	534	367	*	298	*
Badawacho	37353	17490	1461	644	1575	2583	2448	1995	2466	2079	2119	758	611	183	804	*
Soro	54589	30190	2125	1059	1780	2538	2461	3034	2987	3024	2375	1163	305	*	1238	*
Kembata Alaba Tembaro Zone	114061	61963	5445	1977	4597	5139	6076	5493	7283	3696	5287	2486	1247	363	2637	343
Omo Sheleko	25334	14798	887	302	681	1223	1279	1011	1724	917	1241	499	227	132	383	*
Angacha	26727	13928	1085	320	975	1142	1217	1676	2116	703	1417	670	423	*	898	*
Kedida Gamela	25302	13298	520	384	1134	1058	1513	1190	1634	831	1270	989	354	200	823	*
Alaba	14803	9999	2090	472	690	*	535	237	*	*	*	*	-	-	-	-
Kacha Bira	21895	9940	864	500	1116	1348	1531	1379	1666	1102	1307	255	243	-	533	*

TABLE 6.30.3 CONTD.1

Geographic Area	All Holding															
	All Holders	Grades Completed by Holder														
		Illiterate	Literate but not Formal Education	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Above Grade 12
Sidama Zone	289694	158312	13117	9118	15192	16894	15963	15617	16474	9529	8605	3996	1758	746	3747	510
Shebedino	78604	51907	4555	2002	3383	3957	3317	2063	2931	798	1835	*	*	-	*	-
Awasa	27594	15481	1329	884	1518	1416	1214	*	1845	792	*	*	*	*	*	*
Arbegona	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dale	57854	28079	2136	1351	2136	3991	3616	3212	4254	3657	2170	1420	366	*	1094	*
Aleta Wendo	57027	25831	2104	1395	2946	2757	2987	5511	5016	2448	2560	1484	755	*	773	*
Dara	21076	10639	1264	1468	1531	1670	1260	1003	698	551	427	340	*	*	*	-
Hula	16440	9390	676	742	956	866	1088	684	669	545	648	*	*	-	*	-
Bensa	16568	8952	*	633	1360	1206	1550	1027	510	464	197	*	*	*	*	-
Aroresa	14530	8032	637	644	1363	1031	931	719	551	272	221	*	-	-	*	-
Gedio Zone	66065	33653	3360	3064	4286	4398	3691	4094	3945	2103	1559	486	447	394	493	*
Wenago	19572	10931	612	643	1233	684	695	1303	1316	660	495	208	258	*	282	-
Yirgachefe	18826	8695	1034	905	1049	1321	1106	1480	1037	769	730	*	*	*	158	*
Kochere	20897	10350	1087	1234	1626	1945	1403	1129	1320	465	*	*	*	-	*	-
Bule	6770	3677	627	282	379	447	487	182	272	208	160	*	-	-	-	-
Wolayita Zone	235915	137381	10292	6723	10050	12441	10456	10820	10702	8443	8946	3589	1582	1038	2858	523
Sodo Zuria	34656	17928	713	908	1441	1865	2283	1690	2428	1643	1531	873	371	*	706	*
Boloso Sore	52867	32577	1632	1882	2735	3487	1870	2256	1309	1964	1887	459	*	*	*	*
Damot Gale	43380	25275	3350	1207	1476	2284	1358	1767	1420	1305	1780	759	332	329	567	*
Damot Wayde	29856	18059	891	876	1052	1001	1280	1282	1578	1008	1416	452	221	238	464	*
Kindo Koysha	33039	21247	1609	1042	1813	1293	1248	1288	1605	710	582	*	*	-	*	*
Offa	26800	14904	1579	631	929	1551	1394	1258	1328	1060	993	483	191	*	391	*
Humbo	15316	7391	519	176	604	960	1023	1278	1035	753	756	323	197	*	199	-
South Omo Zone	47487	36998	2805	1227	1663	1071	611	1170	671	285	573	*	*	-	*	*
Selamago	3210	2697	72	105	93	82	53	58	*	*	-	-	-	-	-	*
Bako Gazer	27543	18872	2515	804	1279	766	477	1071	553	248	573	*	*	-	*	*
Gelila	4041	3065	95	248	255	181	*	*	91	*	-	-	-	-	-	*
Hamer	5545	5510	-	*	-	-	*	*	-	-	-	-	-	-	-	-
Bena Tsemay	7147	6854	124	*	*	*	*	-	-	-	-	*	-	-	-	-

TABLE 6.30.3 CONTD.2

Geographic Area	All Holding															
	All Holders	Grades Completed by Holder														
		Illiterate	Literate but not Formal Education	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Above Grade 12
Shaka Zone	26775	13542	3286	650	1496	1706	1618	1066	1411	832	700	139	*	*	143	*
Masha	5203	2692	286	197	251	319	326	257	396	219	182	45	*	*	*	-
Anderacha	3313	1783	147	85	241	235	185	156	203	128	90	*	*	-	44	-
Yeki	18259	9067	2852	369	1003	1153	1107	653	813	485	428	*	*	*	*	*
Kaffa Zone	113221	76192	8304	2540	4919	4501	4600	3537	4014	1882	1755	527	156	*	162	*
Telo	9092	6756	627	91	239	330	285	218	154	95	238	*	*	-	*	-
Cheta	4504	3396	241	134	114	125	130	123	160	72	-	-	-	-	*	-
Decha	19598	12568	1403	484	1030	789	932	596	623	605	434	*	*	-	*	-
Menjiwo	16311	11334	1267	341	562	543	836	619	529	209	*	-	-	-	*	-
Gimbo	9986	5785	1028	250	521	454	394	285	396	279	247	199	*	*	*	-
Gewata	8183	5487	810	184	382	363	172	336	193	119	*	-	-	*	-	*
Chena	18906	13077	1244	625	740	688	719	487	996	*	237	-	-	*	-	-
Bitu	7908	5321	729	182	477	236	257	272	202	62	143	*	-	-	-	-
Gesha Daka	12565	8408	725	143	592	626	571	403	474	243	229	89	*	-	*	*
Saylem	6167	4060	230	106	262	346	304	198	288	137	101	*	*	-	*	*
Gamo Gofa Zone	202840	147287	8735	5167	8553	8107	6640	5131	5727	3178	1788	864	625	90	706	243
Arba Minch Zuria	20386	14206	985	482	816	550	956	577	544	352	152	189	250	-	296	*
Boreda	8771	6115	584	215	458	396	238	176	332	64	126	*	*	*	*	-
Mirab Abaya	6303	4440	311	125	126	279	185	250	212	163	91	103	-	-	*	-
Chencha	16481	13318	851	101	312	419	290	211	323	166	165	123	*	*	136	-
Kemba	19723	16199	546	346	571	521	434	346	424	189	*	*	-	-	*	*
Bonkie	21609	16613	598	177	759	558	633	437	837	594	213	*	*	-	*	*
Dita	12185	9392	761	177	266	355	391	226	361	128	*	*	-	-	*	*
Daramalo	9848	6868	480	205	308	387	476	207	469	180	101	*	*	*	*	*
Kucha	24138	15237	896	1345	1677	1368	1139	791	744	435	264	*	*	*	*	*
Gofa Zuria	32561	21581	1156	1002	1973	2211	1126	1238	943	605	417	*	*	-	-	-
Zala	8174	6176	295	154	259	326	226	330	165	118	*	*	*	*	-	*
Uba Deber Tsehay	6716	4586	458	169	295	273	233	175	286	97	54	*	*	-	*	*
Melekoza	15946	12556	812	669	733	462	313	167	*	*	*	-	-	-	-	-

TABLE 6.30.3 CONTD.3

Geographic Area	All Holding															
	All Holders	Grades Completed by Holder														
		Illiterate	Literate but not Formal Education	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Above Grade 12
Bench-Maji Zone	90183	64104	4124	3610	4587	3600	2721	2279	2791	950	633	*	78	*	559	34
Shewa Bench	18994	14597	962	860	745	516	509	279	324	94	*	-	-	-	*	-
Bench	41334	27348	1883	1680	2586	2062	1424	1335	1680	518	*	*	-	-	*	-
Bero	1208	1051	*	17	31	45	*	32	*	-	*	*	-	-	*	-
Maji	3984	2627	152	97	190	166	214	161	173	107	38	*	-	-	*	-
Menit Goldiya	9863	8095	153	442	394	264	157	111	125	51	*	*	*	*	*	34
Menit Shasha	6028	5490	215	102	65	72	21	*	*	*	*	*	-	-	*	-
Sheko	8773	4896	750	411	575	476	391	348	461	167	168	*	43	-	-	-
Yem Special Wereda Zone	10568	6394	1143	255	390	459	322	309	488	328	189	96	*	-	98	*
Yem	10568	6394	1143	255	390	459	322	309	488	328	189	96	*	-	98	*
Amaro Special Wereda Zone	12779	6148	956	368	801	1124	670	826	732	377	356	*	*	*	*	*
Amaro	12779	6148	956	368	801	1124	670	826	732	377	356	*	*	*	*	*
Burji Special Wereda Zone	7071	4638	371	141	323	291	314	201	295	143	138	60	*	*	*	*
Burji	7071	4638	371	141	323	291	314	201	295	143	138	60	*	*	82	*
Konso Special Wereda Zone	31540	25357	1266	283	730	742	519	587	883	*	573	*	*	*	*	*
Konso	31540	25357	1266	283	730	742	519	587	883	*	573	*	*	*	*	*
Dirashe Special Wereda Zon	20102	14646	937	615	785	865	487	503	427	379	295	*	*	*	*	*
Dirashe	20102	14646	937	615	785	865	487	503	427	379	295	*	*	*	*	*
Dawuro Zone	39115	24077	3565	1290	1728	1857	1553	1422	1438	752	782	250	133	*	225	-
Mareka	7680	4766	613	127	227	284	212	418	302	206	235	*	*	*	113	-
Gena Bosa	7900	4633	640	291	419	405	409	286	319	252	118	75	-	-	*	-
Loma	11813	6847	1060	516	602	743	612	351	498	163	306	*	*	-	*	-
Isara	4015	2817	472	44	146	170	99	95	116	*	*	-	-	-	*	-
Tocha	7706	5013	780	313	333	255	222	271	202	102	97	*	*	-	*	-
Basketo Special Wereda Zone	9183	6872	671	415	283	289	155	106	127	131	67	*	*	*	*	*
Basketo	9183	6872	671	415	283	289	155	106	127	131	67	*	*	*	*	*
Konta Special Wereda Zone	13730	9114	1081	454	819	577	517	416	451	*	172	-	*	-	-	*
Ela	13730	9114	1081	454	819	577	517	416	451	*	172	-	*	-	-	*

TABLE 6.30.4: URBAN HOLDINGS

Geographic Area	All Holding															
	All Holders	Grades Completed by Holder														
		Illiterate	Literate but not Formal Education	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Above Grade 12
(S.N.N.P.R) Killil	49366	19183	2825	610	1571	2224	2312	2980	2985	2612	2535	1501	821	623	5030	1553
Gurage Zone	6838	3033	870	87	234	333	368	441	328	247	227	102	99	45	335	88
Goro	368	152	49	-	16	17	11	26	7	6	9	*	*	12	39	18
Ezha	346	229	*	*	*	*	*	*	*	*	28	*	-	-	17	-
Kokir Gedebano Gutazer	23	5	5	1	1	-	-	-	4	1	-	-	-	-	4	-
Sodo	424	176	87	6	*	22	8	22	21	18	12	-	*	6	30	7
Meskanena Mareko	3577	1534	476	57	136	159	204	254	172	144	112	62	67	*	143	44
Selti	362	127	44	10	24	19	20	32	42	*	*	*	-	*	20	*
Gumer	435	259	45	-	*	12	19	17	14	*	29	*	-	*	9	*
Cheha	190	55	30	-	1	5	7	14	9	7	12	-	12	3	29	*
Enemorna Eaner	308	173	14	-	5	19	20	6	7	7	10	1	6	-	37	*
Dalocha	364	133	66	*	19	24	27	33	19	22	6	*	*	1	1	3
Lanfro	441	188	45	*	14	49	40	27	22	22	*	*	*	*	*	-
Hadiya Zone	7581	2810	322	43	220	260	285	482	417	435	427	256	146	112	1020	346
Misha(Konteb)	1135	496	78	*	41	35	61	76	55	27	62	32	*	*	128	33
Lemo	4310	1642	183	39	113	176	165	255	214	259	168	133	77	67	633	187
Badawacho	916	338	*	-	25	*	*	84	75	54	74	30	*	*	62	67
Soro	1219	335	36	-	41	32	36	68	72	95	122	61	46	20	197	59
Kembata Alaba Tembaro Zone	4463	1609	217	61	128	258	315	311	266	234	195	106	61	53	467	182
Omo Sheleko	651	217	*	*	24	35	57	45	*	37	32	*	*	*	95	46
Angacha	1076	440	96	*	27	48	39	63	53	56	20	*	*	*	155	33
Kedida Gamela	1249	500	26	*	43	60	126	57	65	41	74	36	*	20	105	69
Alaba	421	132	50	6	11	31	14	42	21	29	19	11	5	*	33	10
Kacha Bira	1066	320	39	*	23	84	78	103	111	71	50	41	*	*	79	22

TABLE 6.30.4 Contd.1

Geographic Area	All Holding															
	All Holders	Grades Completed by Holder														
		Illiterate	Literate but not Formal Education	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Above Grade 12
Sidama Zone	6125	1739	209	78	209	273	313	445	417	454	389	232	152	129	795	290
Shebedino	738	274	33	-	27	37	47	46	59	45	24	10	13	15	94	14
Awasa	1150	331	23	*	*	52	79	82	96	80	107	*	*	17	132	*
Arbegona	600	189	25	*	36	*	42	64	*	27	*	*	-	*	75	29
Dale	1172	350	27	12	23	30	41	72	71	81	84	41	42	39	190	70
Aleta Wendo	541	55	12	*	15	24	11	30	61	68	38	27	12	13	119	50
Dara	563	164	51	*	19	40	42	45	15	27	39	30	27	*	33	22
Hula	533	200	15	10	*	22	13	45	29	38	*	26	9	*	65	30
Bensa	534	73	19	*	19	19	27	44	41	57	48	48	19	21	67	26
Aroresa	292	102	*	*	20	14	10	18	25	31	16	*	10	-	21	*
Gedio Zone	3593	1071	236	78	139	188	153	172	311	218	177	157	75	48	405	165
Wenago	2004	550	88	31	56	75	79	79	185	123	111	94	46	32	307	147
Yirgachefe	253	63	24	5	4	12	9	8	22	21	14	19	6	*	42	1
Kochere	842	260	70	29	47	57	52	65	76	46	34	24	19	*	48	*
Bule	494	198	54	12	32	45	*	20	28	28	17	21	*	*	*	*
Wolayita Zone	6462	3032	144	114	197	267	234	369	400	325	336	174	61	75	589	144
Sodo Zuria	1384	794	15	2	39	32	42	61	51	61	51	35	13	12	144	32
Boloso Sore	2626	1313	71	74	61	96	92	155	214	120	111	49	12	28	151	79
Damot Gale	904	503	33	*	33	53	32	43	38	30	38	19	*	-	64	-
Damot Wayde	341	71	*	*	13	25	*	22	12	39	17	15	*	12	88	9
Kindo Koysha	562	251	*	*	*	22	37	34	30	21	57	*	*	-	41	*
Offa	356	63	*	-	25	21	*	36	35	26	40	20	*	*	30	*
Humbo	289	37	-	*	11	20	*	18	20	27	22	22	*	*	71	*
South Omo Zone	1116	443	86	24	42	47	56	69	69	62	66	16	16	26	78	16
Selamago	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bako Gazer	990	371	65	20	40	47	55	67	69	54	55	16	16	22	78	16
Hamer	126	72	21	*	*	-	-	*	-	*	11	-	-	*	-	-
Kuraz	*	-	-	-	-	-	*	-	-	-	-	-	-	-	-	-

TABLE 6.30.4 CONTD.2

Geographic Area	All Holding															
	All Holders	Grades Completed by Holder														
		Illiterate	Literate but not Formal Education	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Above Grade 12
Shaka Zone	1139	414	88	*	41	62	49	48	68	55	61	28	13	28	162	14
Masha	506	148	20	-	12	25	19	21	35	13	31	14	*	21	137	4
Anderacha	132	61	*	-	*	*	*	11	*	15	15	*	-	-	*	-
Yeki	501	205	62	*	22	35	25	16	30	27	15	12	6	7	20	*
Kaffa Zone	3954	1706	230	13	93	173	175	226	257	172	253	157	63	36	285	114
Telo	320	121	37	-	*	*	*	21	21	26	*	*	-	-	26	*
Decha	273	100	15	-	*	9	18	*	28	11	20	23	*	-	*	26
Menjiwo	204	92	*	-	*	17	11	*	18	-	15	*	*	-	22	-
Gimbo	1545	601	91	*	15	71	58	78	109	65	96	69	23	34	169	63
Gewata	55	37	7	-	-	-	-	-	-	-	2	2	-	-	7	-
Chena	1041	520	53	10	25	37	59	67	82	49	80	17	*	*	28	*
Bitu	114	67	*	-	*	*	-	17	-	*	*	*	-	-	*	-
Gesha Daka	152	87	-	-	-	-	-	12	-	6	12	12	17	-	6	-
Saylem	250	82	20	-	*	32	*	19	-	*	*	*	*	-	20	*
Gamo Gofa Zone	3211	1258	178	56	82	131	173	163	194	141	146	101	25	35	432	97
Arba Minch Zuria	196	83	21	*	*	*	*	12	14	-	*	7	*	*	27	*
Boreda	146	26	14	-	-	*	*	7	19	*	14	14	-	*	21	*
Mirab Abaya	30	11	-	-	*	-	-	-	*	-	-	*	*	-	8	-
Chencha	986	413	60	*	27	20	45	27	45	35	39	25	10	13	169	54
Kemba	212	87	8	*	-	*	13	*	13	13	*	17	*	-	33	*
Bonkie	195	62	11	*	*	8	*	*	9	10	19	*	-	*	53	*
Dita	44	35	-	-	-	2	2	-	-	-	-	4	-	-	2	-
Daramalo	89	6	6	-	12	12	-	6	12	-	18	6	-	-	12	-
Kucha	158	43	-	*	*	*	*	17	*	*	*	*	*	-	28	*
Gofa Zuria	587	243	43	12	11	33	30	50	36	22	28	7	3	*	46	16
Zala	51	21	-	-	-	3	5	-	8	-	5	3	-	-	5	-
Uba Deber Tsehay	185	88	*	*	*	*	*	*	*	*	*	-	-	-	*	-
Melekoza	332	141	*	*	*	15	34	29	21	31	-	*	-	-	23	-

TABLE 6.30.4 CONTD.3

Geographic Area	All Holding															
	All Holders	Grades Completed by Holder														
		Illiterate	Literate but not Formal Education	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Above Grade 12
Bench-Maji Zone	1758	647	88	13	79	89	66	116	107	112	91	87	32	17	172	43
Shewa Bench	227	106	15	*	14	9	*	12	*	14	16	11	*	-	*	*
Bench	802	254	29	*	38	42	29	68	69	56	37	23	15	14	90	33
Bero	167	70	9	-	*	7	7	14	13	*	15	7	*	-	13	*
Maji	170	67	15	*	*	10	10	-	7	6	13	*	-	-	28	*
Menit Goldiya	240	91	*	-	*	*	*	20	*	20	-	26	*	-	24	-
Menit Shasha	68	29	-	-	-	7	-	-	4	7	-	11	4	4	4	-
Sheko	86	31	11	-	*	-	*	*	*	*	10	*	-	-	7	*
Yem Special WeredaZone	248	116	-	-	-	8	-	-	17	25	-	17	8	-	41	17
Yem	248	116	-	-	-	8	-	-	17	25	-	17	8	-	41	17
Amaro Special WeredaZone	298	58	22	*	14	15	17	17	18	15	17	15	*	*	74	*
Amaro	298	58	22	*	14	15	17	17	18	15	17	15	*	*	74	*
Burji Special Wereda Zone	205	99	13	*	14	12	14	*	14	*	*	*	*	*	10	-
Burji	205	99	13	*	14	12	14	*	14	*	*	*	*	*	10	-
Konso Special WeredaZone	455	241	34	*	17	*	21	36	22	*	21	*	*	*	18	*
Konso	455	241	34	*	17	*	21	36	22	*	21	*	*	*	18	*
DirasheSpecialWeredaZone	389	147	*	*	8	19	19	22	20	22	23	15	15	-	62	*
Dirashe	389	147	*	*	8	19	19	22	20	22	23	15	15	-	62	*
Dawuro Zone	853	423	56	13	23	32	26	34	40	47	49	13	21	*	58	15
Mareka	321	194	*	*	*	12	7	*	14	*	13	10	11	*	22	15
Gena Bosa	82	36	7	-	3	7	7	3	-	3	13	3	-	-	-	-
Loma	63	22	3	3	3	3	8	-	5	5	-	-	-	-	11	-
Isara	299	129	35	*	*	*	*	22	*	36	20	-	*	-	*	-
Tocha	89	42	9	-	7	-	-	*	7	-	*	-	-	-	16	-
BasketoSpecial WeredaZone	305	141	25	*	13	19	12	11	-	14	22	*	11	-	23	*
Basketo	305	141	25	*	13	19	12	11	-	14	22	*	11	-	23	*
Konta Special Wereda Zone	372	196	*	-	18	33	17	*	20	19	33	*	*	-	*	*
Ela	372	196	*	-	18	33	17	*	20	19	33	*	*	-	*	*

TABLE 6.31 APPLICATION OF IMPROVED SEEDS BY EDUCATIONAL ATTAINMENT IN RURAL AND URBAN AREAS, FOR PRIVATE HOLDINGS

Geographic Area	Holders Applying Improved Seeds															
	All Holders	Grades Completed by Holder														
		Illiterate	Literate but not Formal Education	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Above Grade 12
S.N.N.P.R Killil	134905	66079	9958	3522	4785	6767	7264	6330	8036	5908	5796	2435	1353	823	4380	1470
Gurage Zone	24754	13717	3759	600	525	1118	1019	813	836	457	602	271	149	*	580	213
Goro	4243	2262	783	-	112	*	173	*	*	*	217	*	*	*	*	-
Ezha	1021	644	*	*	-	-	-	136	*	*	*	*	-	-	-	*
Kokir Gedebano Gutazer	843	571	*	-	*	*	*	-	-	*	*	-	-	-	*	*
Sodo	1163	552	337	*	*	*	*	*	-	-	*	-	-	-	3	*
Meskanena Mareko	4519	2763	730	*	*	157	*	*	*	*	*	*	12	-	*	19
Selti	3063	1757	399	*	*	214	*	148	*	-	*	*	-	-	*	*
Gumer	1153	409	*	*	*	*	*	*	*	-	-	*	-	-	*	*
Cheha	2580	1359	295	-	*	*	148	*	*	*	*	*	-	-	*	*
Enemorna Eaner	1452	764	*	-	3	*	1	*	*	*	*	-	-	-	*	*
Dalocha	2085	1042	406	*	*	224	*	*	*	*	1	-	-	-	*	*
Lanfro	1214	729	248	*	*	*	*	-	*	*	*	-	-	-	-	*
Akilina Mohor	751	395	114	-	*	*	*	*	*	*	*	-	-	-	-	-
Aloch Wuriro	226	129	*	-	*	-	-	-	-	-	-	-	-	-	*	-
Endegan	442	342	71	-	*	-	-	-	-	-	*	-	-	-	-	-
Hadiya Zone	15146	7039	802	231	643	755	849	909	1049	488	934	411	212	*	589	203
Misha(Konteb)	1593	787	*	-	*	*	*	-	*	*	*	-	-	-	*	*
Lemo	2588	1554	*	-	*	*	*	*	*	-	*	*	*	*	*	*
Badawacho	8449	3554	*	231	*	437	341	435	718	407	582	402	198	*	363	144
Soro	2516	1144	*	-	*	*	*	*	*	*	*	*	*	*	*	20
Kembata Alaba TembaroZone	7689	3495	414	*	*	400	453	448	428	382	498	272	*	*	441	111
Omo Sheleko	2859	1460	*	*	*	122	211	*	164	*	307	*	-	*	*	*
Angacha	700	300	*	-	*	*	*	*	*	-	*	*	*	*	*	-
Kedida Gamela	1805	620	*	-	*	*	*	*	*	*	*	*	*	*	*	*
Alaba	447	420	-	-	*	-	-	*	*	*	*	*	*	-	8	*
Kacha Bira	1877	695	*	*	*	181	*	*	171	176	*	*	*	*	*	*

TABLE 6.31 CONTD.1

Geographic Area	Holders Applying Improved Seeds															
	All Holders	Grades Completed by Holder														
		Illiterate	Literate but not Formal Education	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Above Grade 12
Sidama Zone	33445	14286	1497	1297	1244	1747	2249	1639	2767	2290	1523	696	470	366	1081	295
Shebedino	5968	3177	*	*	*	511	487	*	*	*	*	-	*	-	*	*
Awasa	7824	3564	*	*	315	*	*	645	741	414	*	*	*	*	*	*
Arbegona	867	316	*	*	-	*	-	*	*	*	*	-	-	-	*	*
Dale	6113	2607	*	*	*	*	374	*	619	652	*	*	3	*	*	21
Aleta Wendo	7489	2572	414	-	*	*	*	435	717	853	597	*	*	*	*	*
Dara	799	238	*	*	-	160	*	*	*	*	*	*	*	*	*	*
Hula	1536	549	-	-	-	227	*	*	*	*	*	*	*	*	*	*
Bensa	2191	967	*	*	*	376	*	*	*	*	*	*	*	*	23	*
Aroresa	658	*	*	*	*	*	*	*	*	-	-	*	-	-	-	-
Gedio Zone	6718	2610	*	300	314	528	434	441	470	658	208	*	*	*	326	*
Wenago	1345	399	*	*	*	*	*	*	*	113	*	*	*	*	*	17
Yirgachefe	2706	1004	*	*	164	169	*	224	157	288	*	*	-	*	*	*
Kochere	2141	950	*	*	*	*	*	*	*	229	*	*	*	*	*	*
Bule	527	258	*	-	*	*	*	*	*	*	*	-	-	-	*	-
Wolayita Zone	19801	9378	672	342	605	1000	1028	1161	1193	960	1398	439	163	160	924	379
Sodo Zuria	2580	1005	*	*	*	*	357	*	*	*	*	*	*	-	*	*
Boloso Sore	4581	2604	*	*	*	*	*	46	87	*	*	*	12	-	443	36
Damot Gale	3388	1846	*	*	*	*	*	*	279	*	297	*	*	*	*	*
Damot Wayde	2392	1178	*	-	*	*	*	*	*	197	231	*	*	*	149	*
Kindo Koysa	2114	1038	-	*	*	*	*	*	272	*	203	*	*	*	25	*
Offa	2911	1283	*	*	21	158	256	325	259	210	36	*	*	*	*	*
Humbo	1834	424	*	*	*	229	127	201	100	*	207	*	*	*	66	*
South Omo Zone	1923	1062	264	*	*	*	*	*	14	*	*	-	*	*	*	*
Selamago	80	46	*	-	*	*	-	-	-	-	-	-	-	-	-	-
Bako Gazer	1444	651	218	*	*	*	*	*	14	*	*	-	*	*	*	*
Gelila	88	65	*	-	-	-	-	-	-	-	-	-	-	-	-	-
Hamer	141	141	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kuraz	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bena Tsemay	171	158	*	-	-	-	-	-	-	-	-	-	-	-	-	-

TABLE 6.31 CONTD.2

Geographic Area	Holders Applying Improved Seeds															
	All Holders	Grades Completed by Holder														
		Illiterate	Literate but not Formal Education	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Above Grade 12
Shaka Zone	783	212	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Masha	72	*	*	*	-	-	-	-	*	*	-	-	-	-	*	-
Anderacha	8	*	-	-	-	*	-	-	-	-	-	-	-	-	-	-
Yeki	703	193	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Kaffa Zone	5273	2667	684	118	316	167	202	185	403	138	216	54	*	*	59	39
Telo	429	291	*	*	*	*	*	*	*	-	-	-	*	-	*	-
Cheta	81	42	-	-	-	-	*	*	-	-	-	-	-	-	-	*
Decha	662	366	*	-	*	*	*	*	*	*	*	*	-	-	-	-
Menjiwo	262	133	*	-	-	*	-	*	*	-	*	-	-	-	-	-
Gimbo	1098	412	278	*	*	*	*	*	*	73	*	14	*	*	32	15
Gewata	615	262	100	*	*	*	*	*	*	*	2	-	-	-	5	*
Chena	1015	532	*	*	*	*	*	*	121	*	*	*	-	-	*	-
Bitu	638	318	144	*	*	*	*	*	*	*	*	*	-	-	-	-
Gesha Daka	306	206	*	-	-	*	*	-	*	-	-	*	-	-	-	-
Saylem	168	105	*	-	-	*	*	-	-	*	*	-	-	-	*	-
Gamo Gofa Zone	8220	4809	623	145	403	392	437	294	393	171	*	*	*	*	211	38
Arba Minch Zuria	1760	652	*	-	*	146	*	*	214	*	-	*	*	-	*	*
Boreda	576	355	57	*	*	*	*	-	*	-	*	-	-	-	-	*
Mirab Abaya	592	277	93	*	*	48	*	*	*	*	*	*	-	-	-	-
Chencha	677	451	*	-	*	*	*	*	*	*	*	*	*	-	54	-
Kemba	357	253	-	*	*	-	*	-	-	-	*	*	*	-	17	*
Bonkie	303	271	-	-	*	-	-	-	-	-	-	-	-	-	-	-
Dita	186	140	-	-	-	*	-	*	*	-	-	-	-	-	-	-
Daramalo	223	146	-	*	-	-	*	-	*	-	-	-	-	-	6	-
Kucha	1477	739	*	*	176	*	*	*	-	*	*	-	*	-	*	*
Gofa Zuria	789	490	*	-	*	*	*	7	*	*	-	-	1	-	5	1
Zala	230	208	-	-	-	-	-	-	-	-	-	-	*	*	-	-
Uba Deber Tsehay	161	111	*	-	-	-	*	-	*	-	*	-	-	-	-	-
Melekoza	887	716	*	-	*	-	*	-	-	*	-	*	-	-	-	-

TABLE 6.31 CONTD.3

Geographic Area	Holders Applying Improved Seeds																
	All Holders	Illiterate	Literate but not Formal Education	Grades Completed by Holder													Above Grade 12
				Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12		
Bench-Maji Zone	2502	1779	*	*	154	*	*	*	*	78	25	15	10	*	-	11	7
Shewa Bench	317	268	-	-	*	-	-	-	-	*	-	-	-	-	-	-	-
Bench	1546	1122	-	*	*	*	*	*	*	-	*	-	-	*	-	*	-
Bero	82	29	-	-	-	*	-	*	11	*	15	7	*	-	-	4	*
Maji	70	*	*	-	-	*	*	*	-	*	*	-	-	-	-	-	*
Menit Goldiya	301	242	*	-	*	*	*	*	*	-	*	-	-	-	-	*	-
Menit Shasha	63	63	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sheko	123	37	1	-	50	-	-	-	-	29	-	-	*	-	-	-	*
Yem Special Wereda Zone	1526	782	215	*	*	*	*	*	*	*	79	*	-	-	-	*	-
Yem	1526	782	215	*	*	*	*	*	*	*	79	*	-	-	-	*	-
Amaro Special Wereda Zone	537	194	*	-	-	*	*	*	*	-	*	*	*	-	-	*	-
Amaro	537	194	*	-	-	*	*	*	*	-	*	*	*	-	-	*	-
Burji Special Wereda Zone	496	317	40	-	*	*	*	*	*	35	-	-	-	*	-	*	-
Burji	496	317	40	-	*	*	*	*	*	35	-	-	-	*	-	*	-
Konso Special Wereda Zone	2398	1699	*	-	*	*	*	*	*	*	-	*	*	-	-	*	-
Konso	2398	1699	*	-	*	*	*	*	*	*	-	*	*	-	-	*	-
Dirashe Special Wereda Zon	366	169	*	-	-	*	*	*	-	*	*	*	-	-	-	*	-
Dirashe	366	169	*	-	-	*	*	*	-	*	*	*	-	-	-	*	-
Dawuro Zone	2498	1353	345	192	*	104	113	*	75	*	*	*	-	-	*	*	*
Mareka	835	429	158	*	-	*	*	*	*	*	-	-	-	-	*	-	-
Gena Bosa	276	118	*	*	*	*	*	*	*	-	-	-	*	-	-	-	-
Loma	810	414	*	*	*	*	*	*	*	-	-	-	*	-	-	*	*
Isara	152	124	-	-	-	-	-	-	*	-	-	-	-	-	-	-	-
Tocha	424	268	61	*	*	-	*	*	*	-	*	-	-	-	-	-	-
Basketo Special Wereda Zone	495	265	78	*	*	*	*	*	-	*	*	*	-	-	-	*	-
Basketo	495	265	78	*	*	*	*	*	-	*	*	*	-	-	-	*	-
Konta Special Wereda Zone	336	245	*	-	-	*	-	*	*	*	-	*	-	-	-	-	*
Ela	336	245	*	-	-	*	-	*	*	*	-	*	-	-	-	-	*

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TABLE 6.31.1: RURAL HOLDINGS

Geographic Area	Holders Applying Improved Seeds															
	All Holders	Grades Completed by Holder														
		Illiterate	Literate but not Formal Education	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Above Grade 12
S.N.N.P.R Killil	129563	64863	9699	3478	4619	6533	7016	5942	7557	5617	5451	2227	1208	721	3563	1068
Gurage Zone	24070	13555	3650	597	487	1059	964	753	798	441	583	257	130	*	516	184
Goro	4208	2255	772	-	112	*	173	*	*	*	212	*	*	*	*	-
Ezha	1015	637	*	*	-	-	-	136	*	*	*	*	-	-	-	*
Kokir Gedebano Gutazer	842	571	*	-	*	*	*	-	-	*	*	-	-	-	*	*
Sodo	1143	548	335	*	*	*	*	-	-	-	*	-	-	-	-	-
Meskanena Mareko	4096	2674	658	*	*	*	*	*	*	*	*	*	-	-	*	-
Selti	3005	1738	399	*	*	212	*	142	*	-	*	*	-	-	-	-
Gumer	1127	400	*	*	*	*	*	*	*	-	-	*	-	-	*	*
Cheha	2570	1357	292	-	*	*	146	*	*	*	*	-	-	*	*	*
Enemorna Eaner	1421	760	*	-	-	-	-	*	*	*	*	-	-	-	*	*
Dalocha	2032	1026	397	*	-	217	*	-	-	-	-	-	*	-	-	-
Lanfro	1193	722	248	*	*	*	*	-	-	-	-	-	-	-	-	-
Akilina Mohor	751	395	114	-	*	*	*	*	*	*	*	-	-	-	-	-
Aloch Wuriro	226	129	*	-	*	-	-	-	-	-	-	-	-	-	*	-
Endegan	442	342	71	-	*	-	-	-	-	-	*	-	-	-	-	-
Hadiya Zone	14466	6899	785	231	639	726	831	884	982	456	888	376	186	-	492	*
Misha(Konteb)	1562	774	*	-	*	*	*	-	*	*	*	-	-	-	-	-
Lemo	2334	1494	*	-	*	*	*	*	*	-	-	-	-	-	*	-
Badawacho	8179	3499	*	231	*	433	341	435	680	386	566	376	186	-	337	*
Soro	2390	1132	*	-	*	*	*	*	*	-	*	-	-	-	*	-
Kembata Alaba Tembaro Zone	7322	3428	406	*	*	370	432	398	409	369	482	256	*	*	386	*
Omo Sheleko	2770	1438	*	*	*	122	*	*	159	*	300	*	-	*	*	*
Angacha	660	300	*	-	*	-	*	-	-	-	*	*	*	-	*	-
Kedida Gamela	1728	615	*	-	*	*	*	*	*	*	*	*	-	-	*	*
Alaba	416	416	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kacha Bira	1747	659	*	*	-	169	*	*	*	170	*	*	*	-	*	-

TABLE 6.31.1 CONTD.1

Geographic Area	Holders Applying Improved Seeds															
	All Holders	Grades Completed by Holder														
		Illiterate	Literate but not Formal Education	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Above Grade 12
Sidama Zone	32507	14143	1467	1289	1217	1714	2196	1554	2647	2219	1474	659	443	*	936	*
Shebedino	5927	3169	*	*	*	511	483	-	*	*	*	-	*	-	*	-
Awasa	7334	3460	*	*	299	-	*	596	665	377	*	*	*	*	*	*
Arbegona	831	316	*	*	-	*	-	*	*	*	-	-	-	-	*	-
Dale	6001	2601	*	*	*	-	371	*	612	648	*	*	-	*	*	-
Aleta Wendo	7394	2572	414	-	*	*	*	429	703	838	585	*	*	-	*	*
Dara	746	226	*	*	-	157	*	*	-	-	*	-	-	*	*	-
Hula	1527	549	-	-	-	227	*	*	*	*	*	-	-	-	-	-
Bensa	2121	965	-	*	*	376	*	*	*	*	-	*	-	-	-	-
Aroresa	629	*	*	*	*	*	*	-	-	-	-	*	-	-	-	-
Gedio Zone	6449	2574	*	298	299	527	410	429	437	641	*	*	*	*	266	*
Wenago	1212	377	-	*	*	*	*	*	*	*	*	-	*	-	*	-
Yirgachefe	2682	1002	*	*	164	168	*	224	157	285	*	*	-	*	*	*
Kochere	2056	945	*	*	*	*	*	*	*	225	-	-	-	-	*	-
Bule	498	250	-	-	*	*	-	*	*	*	*	-	-	-	-	-
Wolayita Zone	18330	8933	637	321	549	947	988	1056	1069	879	1279	393	*	*	695	317
Sodo Zuria	2501	990	*	*	*	*	357	*	*	*	*	*	-	-	*	*
Boloso Sore	3932	2385	*	-	*	*	-	-	-	*	*	*	-	-	*	-
Damot Gale	3166	1695	*	*	*	*	-	*	277	*	292	*	-	*	*	*
Damot Wayde	2311	1162	*	-	*	*	*	*	*	186	229	*	-	*	*	*
Kindo Koysa	1998	1035	-	*	*	-	*	*	*	*	*	-	*	-	-	*
Offa	2674	1253	*	*	-	142	246	299	244	189	-	*	-	-	*	*
Humbo	1747	415	*	*	*	225	127	196	100	*	201	*	*	*	*	-
South Omo Zone	1851	1049	253	*	*	*	*	*	-	*	*	-	-	-	-	*
Selamago	80	46	*	-	*	*	-	-	-	-	-	-	-	-	-	-
Bako Gazer	1372	638	207	*	*	*	*	*	-	*	*	-	-	-	-	*
Gelila	88	65	*	-	-	-	-	-	-	-	-	-	-	-	-	-
Hamer	141	141	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bena Tsemay	171	158	*	-	-	-	-	-	-	-	-	-	-	-	-	-

TABLE 6.31.1 CONTD.2

Geographic Area	Holders Applying Improved Seeds															
	All Holders	Grades Completed by Holder														
		Illiterate	Literate but not Formal Education	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Above Grade 12
Shaka Zone	759	206	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Masha	65	*	*	*	-	-	-	-	*	*	*	*	*	*	*	*
Anderacha	8	*	-	-	-	*	-	-	-	-	-	-	-	-	-	-
Yeki	686	187	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Kaffa Zone	4954	2574	669	118	314	162	189	173	385	111	185	*	*	-	-	*
Telo	408	281	*	*	*	*	*	-	*	-	-	*	-	-	-	-
Cheta	81	42	-	-	-	-	*	*	-	-	-	-	-	-	-	*
Decha	655	362	*	-	*	*	-	*	*	*	*	*	-	-	-	-
Menjiwo	262	133	*	-	-	*	-	*	*	-	*	-	-	-	-	-
Gimbo	957	394	276	*	*	-	*	*	*	*	*	*	-	*	-	-
Gewata	599	255	98	*	*	*	*	*	*	*	-	-	-	-	-	*
Chena	921	495	*	*	*	*	*	*	110	-	-	-	-	-	-	-
Bitu	604	301	139	*	*	*	*	*	*	-	*	-	-	-	-	-
Gesha Daka	306	206	*	-	-	*	*	-	-	-	*	-	-	-	-	-
Saylem	163	105	*	-	-	*	*	-	-	*	*	-	-	-	-	-
Gamo Gofa Zone	7946	4757	607	140	389	380	429	280	373	158	*	*	*	*	*	*
Arba Minch Zuria	1733	647	*	-	*	142	*	*	207	*	-	*	*	-	*	-
Boreda	576	355	57	*	*	*	*	-	*	-	-	*	-	-	-	*
Mirab Abaya	592	277	93	*	*	48	*	*	*	*	*	-	-	-	-	-
Chencha	617	445	*	-	*	*	*	-	-	*	-	-	*	-	-	-
Kemba	301	239	-	-	*	-	-	-	-	-	*	-	-	-	-	-
Bonkie	303	271	-	-	*	-	-	-	-	-	-	-	-	-	-	-
Dita	184	138	-	-	-	*	-	*	*	-	-	-	-	-	-	-
Daramalo	217	146	-	*	-	-	-	*	-	*	-	-	-	-	-	-
Kucha	1419	725	*	*	169	*	*	*	-	*	-	-	-	-	-	-
Gofa Zuria	741	478	*	-	-	*	*	-	*	-	-	-	-	-	-	-
Zala	230	208	-	-	-	-	-	-	-	-	*	-	*	-	-	-
Uba Deber Tsehay	161	111	*	-	-	-	-	*	*	-	-	-	-	-	-	-
Melekoza	871	716	*	-	*	-	-	*	-	-	-	-	-	-	-	-

TABLE 6.31.1 CONTD.3

Geographic Area	Holders Applying Improved Seeds															
	All Holders	Grades Completed by Holder														
		Illiterate	Literate but not Formal Education	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Above Grade 12
Bench-Maji Zone	2382	1756	*	*	154	*	*	*	67	*	-	-	-	-	-	-
Shewa Bench	314	265	-	-	*	-	-	-	*	-	-	-	-	-	-	-
Bench	1534	1121	-	*	*	*	*	*	-	-	-	-	-	-	-	-
Bero	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Maji	66	*	*	-	*	*	*	*	*	*	-	-	-	-	-	-
Menit Goldiya	281	242	*	-	*	*	*	*	-	-	-	-	-	-	-	-
Menit Shasha	63	63	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sheko	114	36	-	-	50	-	-	-	29	-	-	-	-	-	-	-
Yem Special Wereda Zone	1518	773	215	*	*	*	*	*	*	79	*	-	-	-	-	-
Yem	1518	773	215	*	*	*	*	*	*	79	*	-	-	-	-	-
Amaro Special Wereda Zone	530	194	*	-	-	-	*	*	*	*	-	-	-	-	-	-
Amaro	530	194	*	-	-	-	*	*	*	*	-	-	-	-	-	-
Burji Special Wereda Zone	484	317	40	-	-	-	*	*	*	*	-	-	*	-	-	-
Burji	484	317	40	-	-	-	*	*	*	*	-	-	*	-	-	-
Konso Special Wereda Zone	2383	1693	*	-	*	*	*	*	*	*	-	*	*	-	-	-
Konso	2383	1693	*	-	*	*	*	*	*	*	-	*	*	-	-	-
Dirashe Special Wereda Zone	338	164	*	-	-	-	*	-	-	*	*	*	-	-	-	-
Dirashe	338	164	*	-	-	-	*	-	-	*	*	*	-	-	-	-
Dawuro Zone	2485	1344	343	192	*	104	113	*	72	*	*	*	*	*	*	*
Mareka	832	426	158	*	-	*	*	*	*	*	-	-	-	-	*	-
Gena Bosa	276	118	*	*	*	*	*	*	-	-	-	*	-	-	-	-
Loma	810	414	*	*	*	*	*	*	*	*	-	-	-	-	-	-
Isara	147	119	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tocha	419	268	59	*	*	-	*	*	*	*	-	*	-	-	-	-
Basketo Special Wereda Zone	475	261	73	*	*	*	*	-	*	*	*	-	-	-	-	-
Basketo	475	261	73	*	*	*	*	-	*	*	*	-	-	-	-	-
Konta Special Wereda Zone	316	241	*	-	-	-	*	-	-	-	-	-	-	-	-	-
Ela	316	241	*	-	-	-	*	-	-	-	-	-	-	-	-	-

TABLE 6.31.2: RURAL MEHER

Geographic Area	Holders Applying Improved Seeds															
	All Holders	Grades Completed by Holder														
		Illiterate	Literate but not Formal Education	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Above Grade 12
S.N.N.P.R Killil	113198	55855	8950	2789	3891	5881	5968	5230	6714	4800	4808	2179	1139	614	3311	1068
Gurage Zone	23284	12998	3515	597	438	1059	964	708	798	441	583	257	130	*	516	184
Goro	4208	2255	772	-	112	*	173	*	*	*	212	*	*	*	*	-
Ezha	882	530	-	*	-	-	-	136	*	*	*	*	-	-	-	*
Kokir Gedebano Gutazer	777	506	*	-	*	*	*	-	-	*	*	-	-	-	*	*
Sodo	891	406	225	*	*	*	*	-	-	-	*	-	-	-	-	-
Meskanena Mareko	4096	2674	658	*	*	*	*	*	*	*	*	*	-	-	*	-
Selti	2970	1703	399	*	*	212	*	142	*	-	*	*	-	-	-	-
Gumer	1033	400	*	*	-	*	*	-	*	-	-	*	-	-	*	*
Cheha	2497	1284	292	-	*	*	146	*	*	*	*	-	-	*	*	*
Enemorna Eaner	1369	708	*	-	-	*	-	*	*	*	*	-	-	-	*	*
Dalocha	1994	989	397	*	-	217	*	-	*	-	-	-	-	*	-	-
Lanfro	1193	722	248	*	*	*	*	-	-	-	-	-	-	-	-	-
Akilina Mohor	728	372	114	-	*	*	*	*	*	*	*	-	-	-	-	-
Aloch Wuriro	204	*	*	-	*	-	-	-	-	-	-	-	-	-	*	-
Endegan	442	342	71	-	*	-	-	-	-	-	*	-	-	-	-	-
Hadiya Zone	12951	5888	785	231	594	726	831	752	833	456	758	328	186	-	492	*
Misha(Konteb)	1149	360	*	-	*	*	*	-	*	*	*	-	-	-	-	-
Lemo	2258	1418	*	-	*	*	*	*	*	-	-	-	-	-	*	-
Badawacho	7612	3272	*	231	*	433	341	383	531	386	520	328	186	-	337	*
Soro	1932	838	*	-	*	*	*	*	*	-	*	-	-	-	*	-
Kembata Alaba Tembaro Zone	6036	2833	334	*	*	338	325	331	316	212	442	256	*	*	289	*
Omo Sheleko	2607	1307	*	*	*	*	*	*	159*	*	300	*	-	*	*	*
Angacha	660	300	*	-	*	-	*	-	-	-	*	*	*	-	*	-
Kedida Gamela	985	316	*	-	*	*	-	*	*	-	*	*	-	-	*	*
Alaba	416	416	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kacha Bira	1367	495	*	-	-	169	*	*	110	*	*	*	*	-	*	*

TABLE 6.31.2 CONTD.1

Geographic Area	Holders Applying Improved Seeds															
	All Holders	Grades Completed by Holder														
		Illiterate	Literate but not Formal Education	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Above Grade 12
Sidama Zone	28112	12251	1264	867	1022	1588	1645	1379	2446	1878	1332	659	443	*	829	*
Shebedino	4901	2615	*	*	*	511	*	-	*	*	-	-	*	-	*	-
Awasa	6428	3213	*	*	299	-	347	507	549	*	*	*	*	*	*	*
Arbegona	831	316	*	*	-	*	-	*	*	*	-	-	-	-	*	-
Dale	5326	2118	*	*	*	-	*	*	612	648	*	*	-	*	*	-
Aleta Wendo	6137	2106	*	-	*	*	*	*	618	613	585	*	*	-	*	*
Dara	561	*	*	*	-	*	*	*	-	-	*	-	-	-	*	-
Hula	1439	549	-	-	-	*	-	*	*	*	*	-	-	-	-	-
Bensa	2121	965	-	*	*	376	*	*	*	-	*	-	-	-	-	-
Aroresa	369	178	*	-	-	*	*	-	-	-	-	*	-	-	-	-
Gedio Zone	5838	2359	*	262	299	452	304	383	437	604	*	*	-	*	*	*
Wenago	*	*	-	*	*	*	-	-	*	*	*	-	-	-	*	-
Yirgachefe	2654	1002	*	*	164	*	*	224	157	285	*	*	-	*	*	*
Kochere	1872	821	*	*	*	*	*	*	*	225	-	-	-	-	*	-
Bule	498	250	-	-	*	*	-	*	*	*	*	-	-	-	-	-
Wolayita Zone	15679	7468	581	291	286	737	950	922	967	820	1041	393	*	*	695	317
Sodo Zuria	2448	937	*	*	*	*	357	*	*	*	*	*	-	-	*	*
Boloso Sore	3275	1948	*	-	-	*	-	-	-	*	*	*	-	-	*	-
Damot Gale	1927	1198	-	*	-	-	-	*	*	*	*	*	-	-	*	*
Damot Wayde	2098	1034	*	-	*	*	*	*	*	186	229	*	-	*	*	*
Kindo Koysa	1779	866	-	*	*	-	*	*	*	*	*	-	*	-	-	*
Offa	2567	1174	*	*	-	142	246	270	244	189	-	*	-	-	*	*
Humbo	1586	312	*	*	*	196	127	196	100	*	201	*	*	*	*	-
South Omo Zone	1503	796	206	*	*	*	*	*	-	*	*	-	-	-	-	*
Selamago	55	*	*	-	*	*	-	-	-	-	-	-	-	-	-	-
Bako Gazer	1230	591	*	*	*	-	*	*	-	*	*	-	-	-	-	*
Gelila	*	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-
Hamer	87	87	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bena Tsemay	98	86	*	-	-	-	-	-	-	-	-	-	-	-	-	-

TABLE 6.31.2· CONTD.2

Geographic Area	Holders Applying Improved Seeds															
	All Holders	Grades Completed by Holder														
		Illiterate	Literate but not Formal Education	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Above Grade 12
Shaka Zone	706	156	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Masha	65	*	*	*	-	-	-	-	-	*	*	*	*	*	*	*
Anderacha	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Yeki	637	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Kaffa Zone	3792	1966	601	118	252	113	124	130	250	*	133	*	*	*	*	*
Telo	202	132	*	*	-	*	-	-	*	-	-	*	-	-	-	-
Cheta	23	*	-	-	-	-	-	-	*	-	-	-	-	-	-	*
Decha	215	167	*	-	-	-	-	-	*	-	-	-	-	-	-	-
Menjiwo	190	*	*	-	-	*	-	*	-	-	*	-	-	-	-	-
Gimbo	861	366	247	*	*	-	*	*	*	*	*	*	*	*	*	*
Gewata	519	221	98	*	*	*	*	*	*	*	*	*	*	*	*	*
Chena	851	451	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Bitu	515	237	126	*	*	*	*	*	*	*	*	*	*	*	*	*
Gesha Daka	290	206	*	*	-	*	*	*	*	*	*	*	*	*	*	*
Saylem	126	88	*	-	-	-	*	-	-	-	*	-	-	-	-	-
Gamo Gofa Zone	6556	3799	540	105	356	321	414	*	316	*	*	*	*	*	*	*
Arba Minch Zuria	1359	486	*	-	*	142	-	*	163	*	*	*	*	*	*	*
Boreda	513	305	57	*	*	*	*	-	*	-	*	-	-	-	-	*
Mirab Abaya	487	232	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Chencha	546	418	*	-	*	-	*	-	-	*	-	-	-	-	*	-
Kemba	301	239	-	-	*	-	-	-	-	-	*	-	-	-	-	-
Bonkie	238	206	-	-	*	-	-	-	-	-	-	-	-	-	-	-
Dita	136	120	-	-	-	-	-	-	*	-	-	-	-	-	-	-
Daramalo	149	*	-	*	-	-	*	-	-	-	-	-	-	-	-	-
Kucha	1200	542	*	-	169	*	*	*	*	*	*	*	*	*	*	*
Gofa Zuria	583	320	*	-	-	*	*	-	*	-	-	-	-	-	-	-
Zala	175	163	-	-	-	-	-	-	-	-	-	-	*	-	-	-
Uba Deber Tsehay	108	71	*	-	-	-	*	-	*	-	-	-	-	-	-	-
Melekoza	761	606	*	-	*	-	*	-	-	-	-	-	-	-	-	-

TABLE 6.31.2 CONTD.3

Geographic Area	Holders Applying Improved Seeds															
	All Holders	Grades Completed by Holder														
		Illiterate	Literate but not Formal Education	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Above Grade 12
Bench-Maji Zone	1638	1298	*	-	73	*	*	*	36	*	-	-	-	-	-	-
Shewa Bench	252	225	-	-	*	-	-	-	-	-	-	-	-	-	-	-
Bench	978	810	-	-	-	*	-	*	-	-	-	-	-	-	-	-
Bero	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Maji	53	*	*	-	-	*	*	*	*	*	-	-	-	-	-	-
Menit Goldiya	208	169	*	-	*	*	*	*	-	-	-	-	-	-	-	-
Menit Shasha	55	55	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sheko	86	*	-	-	38	-	-	-	29	-	-	-	-	-	-	-
Yem Special Wereda Zone	1444	737	178	*	*	*	*	*	*	79	*	-	-	-	*	-
Yem	1444	737	178	*	*	*	*	*	*	79	*	-	-	-	*	-
Amaro Special Wereda Zone	447	132	*	-	-	*	*	*	-	*	-	-	-	-	*	-
Amaro	447	132	*	-	-	*	*	*	-	*	-	-	-	-	*	-
Burji Special Wereda Zone	434	277	40	-	-	*	*	*	*	-	-	-	*	-	-	-
Burji	434	277	40	-	-	*	*	*	*	-	-	-	*	-	-	-
Konso Special Wereda Zone	1993	1401	*	-	*	*	-	*	*	-	*	*	-	-	*	-
Konso	1993	1401	*	-	*	*	-	*	*	-	*	*	-	-	*	-
Dirashe Special Wereda Zon	298	150	*	-	-	*	-	-	*	*	*	-	-	-	-	-
Dirashe	298	150	*	-	-	*	-	-	*	*	*	-	-	-	-	-
Dawuro Zone	2002	1021	330	150	*	*	85	*	58	*	*	*	-	*	*	*
Mareka	790	405	158	*	-	*	*	*	*	*	-	-	-	*	-	-
Gena Bosa	248	118	*	*	*	*	-	*	-	-	*	-	-	-	-	-
Loma	574	240	*	*	*	*	*	-	-	-	*	-	-	*	*	*
Isara	94	80	-	-	-	-	-	-	*	-	-	-	-	-	-	-
Tocha	296	179	*	-	*	-	*	*	*	-	*	-	-	-	-	-
Basketo Special WeredaZone	244	140	*	-	*	*	-	-	-	-	*	-	-	-	-	-
Basketo	244	140	*	-	*	*	-	-	-	-	*	-	-	-	-	-
Konta Special Wereda Zone	240	184	*	-	-	-	-	-	-	-	-	-	-	-	-	-
Ela	240	184	*	-	-	-	-	-	-	-	-	-	-	-	-	-

TABLE 6.31.3: RURAL BELG

Geographic Area	Holders Applying Improved Seeds															
	All Holders	Grades Completed by Holder														
		Illiterate	Literate but not Formal Education	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Above Grade 12
S.N.N.P.R Killil	18952	10215	860	721	927	680	1246	783	935	930	865	181	*	*	376	-
Gurage Zone	1041	722	*	-	*	-	-	*	*	*	-	-	-	-	-	-
Goro	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ezha	159	133	*	-	-	-	-	-	-	-	-	-	-	-	-	-
Kokir Gedebano Gutazer	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sodo	*	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-
Meskanena Mareko	*	-	-	-	-	-	-	-	-	*	-	-	-	-	-	-
Selti	*	*	-	-	-	-	-	-	*	-	-	-	-	-	-	-
Gumer	*	-	-	-	*	-	-	-	*	-	-	-	-	-	-	-
Cheha	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Enemorna Eaner	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dalocha	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Lanfro	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Akilina Mohor	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Aloch Wuriro	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Endegan	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hadiya Zone	1898	1204	-	-	*	-	*	*	*	-	*	*	-	-	-	-
Misha(Konteb)	414	414	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Lemo	*	*	-	-	-	-	*	-	-	-	-	-	-	-	-	-
Badawacho	665	279	-	-	*	-	-	*	*	*	*	*	-	-	-	-
Soro	530	295	-	-	-	-	-	*	*	*	*	*	-	-	-	-
Kembata Alaba Tembaro Zone	1340	594	*	*	-	*	134	*	*	*	*	-	-	-	-	*
Omo Sheleko	163	131	-	-	-	*	-	-	-	-	-	-	-	-	-	-
Angacha	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kedida Gamela	743	299	*	-	-	-	*	*	*	*	*	-	-	-	-	*
Alaba	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kacha Bira	434	164	*	*	-	-	*	*	*	*	-	-	-	-	-	-

TABLE 6.31.3 CONTD.1

Geographic Area	Holders Applying Improved Seeds															
	All Holders	Illiterate	Literate but not Formal Education	Grades Completed by Holder												
				Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Above Grade 12
Sidama Zone	5330	2090	*	*	*	*	650	*	*	*	397	*	*	*	*	*
Shebedino	1144	*	-	*	*	*	*	*	*	*	*	*	*	*	*	*
Awasa	*	*	-	*	*	*	*	*	*	*	*	*	*	*	*	*
Arbegona	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dale	855	565	-	*	*	*	*	*	*	*	*	*	*	*	*	*
Aleta Wendo	1579	466	*	-	*	*	*	*	*	*	*	*	*	*	*	*
Dara	*	*	*	-	-	*	-	-	-	-	-	-	-	*	*	-
Hula	*	-	-	-	-	*	*	*	-	-	-	-	-	-	-	-
Bensa	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Aroresa	*	*	-	*	*	*	*	*	-	-	-	-	-	-	-	-
Gedio Zone	628	*	-	*	*	*	*	*	*	*	*	*	*	*	*	*
Wenago	399	*	-	*	*	*	*	*	*	*	*	*	*	*	*	*
Yirgachefe	*	-	-	-	-	*	*	*	-	-	-	-	-	-	-	-
Kochere	*	*	-	-	-	*	*	*	-	-	-	-	-	-	-	-
Bule	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wolayita Zone	3435	2070	*	*	*	*	*	*	*	*	*	292	*	*	*	*
Sodo Zuria	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Boloso Sore	791	572	-	-	*	*	*	*	*	*	*	*	*	*	*	*
Damot Gale	1680	825	*	-	*	*	*	*	*	*	*	292	*	*	*	*
Damot Wayde	213	*	-	-	-	-	*	*	*	*	*	*	*	*	*	*
Kindo Koysa	219	169	-	-	-	-	-	-	-	*	*	*	*	*	*	*
Offa	214	148	-	-	-	-	-	-	*	*	*	*	*	*	*	*
Humbo	*	130	-	*	-	*	-	-	-	-	-	-	*	-	-	-
South Omo Zone	348	253	*	-	-	*	-	-	-	-	-	-	-	-	-	-
Selamago	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bako Gazer	*	*	-	-	-	*	-	-	-	-	-	-	-	-	-	-
Gelila	54	54	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hamer	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bena Tsemay	73	73	-	-	-	-	-	-	-	-	-	-	-	-	-	-

TABLE 6.31.3 CONTD.2

Geographic Area	Holders Applying Improved Seeds															
	All Holders	Grades Completed by Holder														
		Illiterate	Literate but not Formal Education	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Above Grade 12
Shaka Zone	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Masha	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Anderacha	*	-	-	-	-	*	-	-	-	-	-	-	-	-	-	-
Yeki	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kaffa Zone	1193	608	*	*	*	*	65	*	136	*	*	-	-	-	-	-
Telo	*	*	-	*	*	*	*	-	-	-	-	-	-	-	-	-
Cheta	57	33	-	-	-	-	*	-	-	-	-	-	-	-	-	-
Decha	439	*	*	*	*	-	-	*	*	*	*	-	-	-	-	-
Menjiwo	*	*	-	-	-	-	-	-	*	-	-	-	-	-	-	-
Gimbo	*	*	*	*	-	-	-	-	-	*	-	-	-	-	-	-
Gewata	80	*	-	-	*	-	-	-	*	*	-	-	-	-	-	-
Chena	*	*	-	-	-	-	-	-	*	-	-	-	-	-	-	-
Bita	90	64	*	-	-	-	*	-	-	-	-	-	-	-	-	-
Gesha Daka	*	*	-	-	-	-	-	-	*	-	-	-	-	-	-	-
Saylem	*	*	-	-	-	*	-	-	-	*	-	-	-	-	-	-
Gamo Gofa Zone	1459	993	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Arba Minch Zuria	*	*	*	-	*	-	*	*	*	*	*	*	*	*	*	*
Boreda	63	50	-	-	-	-	*	-	-	-	-	-	-	-	-	-
Mirab Abaya	116	56	*	-	-	-	*	-	-	-	*	-	-	-	-	-
Chencha	95	*	-	-	-	-	*	-	-	-	-	*	-	-	-	-
Kemba	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bonkie	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dita	*	*	-	-	-	-	*	-	-	-	-	-	-	-	-	-
Daramalo	*	*	-	-	-	-	-	-	*	-	-	-	-	-	-	-
Kucha	254	184	-	*	*	-	-	-	-	-	-	-	-	-	-	-
Gofa Zuria	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Zala	*	*	-	-	-	-	-	-	-	-	-	-	-	*	-	-
Uba Deber Tsehay	*	*	-	-	-	-	-	-	-	-	*	-	-	-	-	-
Melekoza	110	110	-	-	-	-	-	-	-	-	-	-	-	-	-	-

TABLE 6.31.3 CONTD.3

Geographic Area	Holders Applying Improved Seeds															
	All Holders	Grades Completed by Holder														
		Illiterate	Literate but not Formal Education	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Above Grade 12
Bench-Maji Zone	745	457	-	*	*	-	*	-	*	-	*	-	*	-	*	-
Shewa Bench	*	*	-	-	-	-	-	-	*	-	-	-	-	-	-	-
Bench	*	*	-	*	-	-	-	-	-	-	-	-	-	-	-	-
Bero	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Maji	13	*	-	-	-	-	-	-	*	-	-	-	-	-	-	-
Menit Goldiya	73	73	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Menit Shasha	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sheko	*	*	-	*	-	-	-	-	-	-	-	-	-	-	-	-
Yem Special Wereda Zone	74	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-
Yem	74	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-
Amaro Special WeredaZone	*	*	-	-	-	-	-	-	-	*	-	-	-	-	-	-
Amaro	*	*	-	-	-	-	-	-	-	*	-	-	-	-	-	-
Burji Special Wereda Zone	50	40	-	-	-	*	-	-	-	-	-	-	-	-	-	-
Burji	50	40	-	-	-	*	-	-	-	-	-	-	-	-	-	-
Konso Special Wereda Zone	390	*	-	-	-	-	-	-	-	*	-	-	-	-	-	-
Konso	390	*	-	-	-	-	-	-	*	-	-	-	-	-	-	-
Dirashe Special Wereda Zon	*	*	-	-	-	-	-	-	-	*	-	-	-	-	-	-
Dirashe	*	*	-	-	-	-	-	-	-	*	-	-	-	-	-	-
Dawuro Zone	482	323	*	*	-	*	*	*	*	*	-	-	-	-	-	-
Marcka	*	*	-	-	-	*	-	-	-	-	-	-	-	-	-	-
Gena Bosa	*	-	-	-	-	-	*	-	-	-	-	-	-	-	-	-
Loima	236	174	-	*	-	-	-	*	-	*	-	-	-	-	-	-
Isara	53	39	-	-	-	-	-	-	*	-	-	-	-	-	-	-
Tocha	123	90	*	*	-	-	-	-	-	-	-	-	-	-	-	-
Basketo Special WeredaZone	289	132	*	*	*	*	-	-	*	*	*	-	-	-	-	-
Basketo	289	132	*	*	*	*	-	-	*	*	*	-	-	-	-	-
Konta Special Wereda Zone	76	*	-	-	-	*	-	-	-	-	-	-	-	-	-	-
Ela	76	*	-	-	-	*	-	-	-	-	-	-	-	-	-	-

TABLE 6.31.4: URBAN HOLDINGS

Geographic Area	Holders Applying Improved Seeds															
	All Holders	Grades Completed by Holder														
		Illiterate	Literate but not Formal Education	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Above Grade 12
(S.N.N.P.R) Killil	5342	1216	258	43	166	235	248	389	479	291	344	207	145	102	817	401
Gurage Zone	684	162	109	3	38	58	55	60	38	16	18	14	19	1	64	28
Goro	35	7	10	-	-	-	-	*	-	-	*	-	-	1	8	-
Ezha	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kokir Gedebano Gutazer	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
Sodo	19	*	*	-	-	*	-	*	-	-	-	-	-	-	3	*
Meskanena Mareko	423	89	73	-	22	44	37	43	27	*	*	*	12	-	29	19
Selti	58	19	-	3	*	*	*	*	*	-	-	*	-	-	*	*
Gumer	26	8	12	-	*	-	-	-	*	-	-	-	-	-	-	-
Cheha	10	*	*	-	-	-	*	-	-	-	*	-	*	-	-	-
Enemoma Eaner	31	*	-	-	3	*	1	-	*	*	-	-	-	-	15	-
Dalocha	54	16	9	-	*	7	6	*	-	*	1	-	*	-	-	*
Lanfro	21	*	-	-	-	-	*	-	*	*	-	-	*	-	-	-
Hadiya Zone	680	140	*	-	*	29	*	25	67	32	47	35	27	*	97	109
Misha(Konteb)	31	*	-	-	-	*	-	-	*	-	-	-	-	-	*	*
Lemo	254	61	*	-	*	*	*	*	*	-	*	*	*	*	50	*
Badawacho	269	54	*	-	-	*	-	-	38	21	*	25	*	*	26	50
Soro	125	*	*	-	-	*	-	*	20	*	*	*	*	*	18	20
Kembata Alaba Tembaro Zone	367	67	*	*	*	30	21	50	20	*	16	16	*	*	55	50
Omo Sheleko	89	22	-	*	-	-	15	*	*	*	*	-	-	-	*	*
Angacha	40	-	*	-	-	*	-	*	*	-	*	-	-	-	12	-
Kedida Gamela	77	*	*	-	-	*	-	*	-	-	*	*	*	*	19	*
Alaba	31	*	-	-	*	-	-	*	*	*	*	*	*	*	8	*
Kacha Bira	130	36	-	-	*	*	*	29	*	*	-	*	-	*	*	*

TABLE 6.31.4 CONTD.1

Geographic Area	Holders Applying Improved Seeds															
	All Holders	Grades Completed by Holder														
		Illiterate	Literate but not Formal Education	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Above Grade 12
Sidama Zone	938	143	30	*	*	*	53	85	120	70	49	37	27	32	145	79
Shebedino	41	*	-	-	-	-	4	*	*	*	*	-	*	-	13	*
Awasa	490	104	*	*	*	*	*	49	76	*	*	*	*	*	54	*
Arbegona	37	-	*	-	-	*	-	*	-	-	-	-	-	-	*	*
Dale	113	5	*	-	*	*	*	12	7	*	12	4	3	13	20	21
Aleta Wendo	95	-	-	-	*	-	-	*	15	16	12	*	*	*	21	8
Dara	53	*	8	-	-	*	*	*	*	*	*	*	*	*	*	-
Hula	*	-	-	-	-	-	-	-	-	*	-	*	-	-	-	-
Bensa	71	*	*	-	-	-	-	-	*	*	*	*	*	*	23	*
Aroresa	29	*	-	*	*	-	-	*	*	-	-	-	-	-	-	-
Gedio Zone	270	36	10	*	15	1	24	*	33	17	22	5	*	*	60	23
Wenago	133	22	*	-	-	-	8	*	12	5	9	*	-	*	43	17
Yirgachefe	24	*	-	-	-	1	-	-	-	*	6	*	-	1	8	1
Kochere	85	*	4	*	15	-	*	*	17	*	*	*	*	*	*	*
Bule	29	*	*	-	-	-	*	-	*	*	-	-	-	-	*	-
Wolayita Zone	1470	445	36	21	56	53	39	105	124	81	119	46	42	14	229	62
Sodo Zuria	79	15	3	-	-	*	-	*	*	*	2	*	*	-	20	7
Boloso Sore	649	219	28	*	*	*	*	46	87	35	30	*	12	-	90	36
Damot Gale	222	152	*	*	*	*	*	*	*	*	*	*	*	-	*	-
Damot Wayde	81	16	-	-	13	*	-	10	-	11	*	-	*	*	20	-
Kindo Koysha	116	*	-	*	-	*	*	*	*	-	38	*	*	-	25	-
Offa	236	30	-	-	21	*	*	26	*	21	36	*	*	*	21	*
Humbo	87	9	-	-	*	*	-	*	-	*	*	*	-	*	41	*
South Omò Zone	72	13	*	-	*	-	*	-	14	*	*	-	*	*	*	*
Selamago	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bako Gazer	72	13	*	-	*	-	*	-	14	*	*	-	*	*	*	*
Hamer	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kuraz	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

TABLE 6.31.4 CONTD.2

Geographic Area	Holders Applying Improved Seeds															
	All Holders	Grades Completed by Holder														
		Illiterate	Literate but not Formal Education	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Above Grade 12
Shaka Zone	24	*	-	-	-	-	-	-	*	*	-	-	-	-	*	*
Masha	*	-	-	-	-	-	-	-	*	-	-	-	-	-	*	*
Anderacha	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Yeki	17	*	-	-	-	-	-	-	*	-	-	-	-	*	-	*
Kaffa Zone	319	93	14	-	*	*	13	*	18	27	31	22	*	*	59	15
Telo	21	*	-	-	-	-	-	-	-	-	-	-	-	-	*	-
Decha	*	*	-	-	-	-	*	-	-	-	-	-	-	-	-	-
Menjiwo	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Gimbo	141	18	*	-	-	*	*	*	*	18	*	14	*	*	32	15
Gewata	16	7	2	-	-	-	-	-	-	-	2	-	-	-	5	-
Chena	94	37	*	-	-	-	*	-	*	*	*	*	-	-	*	-
Bitu	33	17	*	-	*	-	-	*	-	*	-	*	-	-	-	-
Gesha Daka	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Saylem	*	-	-	-	-	-	-	-	-	-	-	-	-	-	*	-
Gamo Gofa Zone	275	52	16	*	14	12	8	14	19	*	12	19	*	-	66	16
Arba Minch Zuria	27	*	*	-	-	*	-	-	*	-	-	*	-	-	-	*
Boreda	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mirab Abaya	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Chencha	61	*	*	-	*	*	-	-	*	-	*	*	-	-	28	-
Kemba	56	14	-	*	-	-	*	-	-	-	*	*	*	-	17	*
Bonkie	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dita	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Daramalo	6	-	-	-	-	-	-	-	-	-	-	-	-	-	6	-
Kucha	59	13	-	-	*	*	*	*	-	*	*	-	*	-	*	*
Gofa Zuria	48	12	*	-	*	*	*	7	7	*	-	-	1	-	5	1
Zala	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Uba Deber Tsehay	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Melekoza	*	-	*	-	-	-	-	-	-	*	-	*	-	-	-	-

TABLE 6.31.4 CONTD.3

Geographic Area	Holders Applying Improved Seeds															
	All Holders	Grades Completed by Holder														
		Illiterate	Literate but not Formal Education	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Above Grade 12
Bench-Maji Zone	119	23	1	-	-	*	*	19	11	14	15	10	*	-	11	7
Shewa Bench	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bench	13	*	-	-	-	*	*	-	-	*	-	-	*	-	*	-
Bero	71	18	-	-	-	*	-	*	11	*	15	7	*	-	4	*
Maji	4	-	-	-	-	-	-	-	-	*	-	-	-	-	-	*
Menit Goldiya	20	-	-	-	-	-	-	*	-	*	-	-	-	-	*	-
Menit Shasha	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sheko	8	1	1	-	-	-	-	-	-	-	-	*	-	-	-	*
Yem Special WeredaZone	8	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Yem	8	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Amaro Special WeredaZone	7	-	-	-	-	-	-	*	-	-	*	*	-	-	-	-
Amaro	7	-	-	-	-	-	-	*	-	-	*	*	-	-	-	-
Burji Special Wereda Zone	12	-	-	-	*	-	*	-	-	*	-	-	-	-	*	-
Burji	12	-	-	-	*	-	*	-	-	*	-	-	-	-	*	-
Konso Special WeredaZone	*	*	-	-	-	*	-	*	-	-	-	-	-	-	-	-
Konso	*	*	-	-	-	*	-	*	-	-	-	-	-	-	-	-
DirasheSpecial WeredaZone	28	*	-	-	-	*	*	-	-	-	*	-	-	-	*	-
Dirashe	28	*	-	-	-	*	*	-	-	-	*	-	-	-	*	-
Dawuro Zone	13	*	*	-	-	-	-	-	-	*	-	-	-	-	-	-
Mareka	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Gena Bosa	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Loma	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Isara	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tocha	*	-	*	-	-	-	-	-	-	*	-	-	-	-	-	-
BasketoSpecial WeredaZone	20	*	*	-	-	-	*	-	-	-	-	-	-	-	*	-
Basketo	20	*	*	-	-	-	*	-	-	-	-	-	-	-	*	-
Konta Special Wereda Zone	20	*	-	-	-	-	-	*	*	-	*	-	-	-	-	*
Ela	20	*	-	-	-	-	-	*	*	-	*	-	-	-	-	*

TABLE 6.32: APPLICATION OF IRRIGATION BY EDUCATIONAL ATTAINMENT IN RURAL AND URBAN AREAS, FOR PRIVATE HOLDINGS

Geographic Area	Holders Practicing Irrigation															
	All Holders	Grades Completed by Holder														
		Illiterate	Literate but not Formal Education	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Above Grade 12
S.N.N.P.R Killil	61151	33776	4930	1319	2391	3235	3220	2831	3315	1754	1704	509	458	*	1240	286
Gurage Zone	6930	4410	1165	207	*	194	194	172	*	*	*	*	*	-	24	13
Goro	187	89	*	-	-	*	-	-	-	-	*	-	-	-	*	3
Ezha	*	*	-	-	-	-	-	*	-	-	-	-	-	-	-	-
Kokir Gedebero Gutazer	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sodo	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Meskanena Mareko	3369	*	*	*	*	*	*	19	19	*	*	-	-	-	7	*
Selti	464	*	*	-	-	*	*	*	*	-	-	*	-	-	*	-
Gumer	*	*	-	*	*	*	*	-	-	-	-	-	-	-	-	-
Cheha	275	*	*	-	-	-	*	*	-	-	*	-	-	-	*	-
Enemorna Eaner	497	324	*	-	*	1	-	*	-	-	*	1	-	-	*	-
Dalocha	375	*	*	-	-	*	-	5	-	*	-	*	*	-	-	*
Lanfro	128	*	-	*	-	-	*	-	-	-	-	-	-	-	-	-
Akilina Mohor	408	230	*	-	*	-	*	*	-	-	-	*	-	-	-	-
Aloch Wuriro	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Endegan	*	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-
Hadiya Zone	1758	955	*	*	*	*	-	*	*	*	*	*	*	*	152	64
Misha(Konteb)	336	*	-	*	-	-	-	-	*	*	*	*	*	*	*	*
Lemo	535	*	*	-	*	-	-	*	*	*	*	*	*	*	71	52
Badawacho	593	351	-	*	*	-	-	*	*	-	*	-	-	-	*	-
Soro	294	*	-	-	*	-	-	-	*	*	*	*	*	-	*	7
Kembata Alaba Tembaro Zone	2137	1276	15	-	*	*	133	*	123	*	*	*	*	-	*	17
Omo Sheleko	414	339	-	-	-	-	-	-	*	-	*	-	-	-	*	-
Angacha	456	329	*	-	*	*	-	-	-	-	*	-	-	-	*	-
Kedida Gamela	811	368	*	-	*	23	*	*	*	*	*	*	*	-	-	*
Alaba	*	*	*	-	-	-	-	-	*	*	-	-	-	-	*	5
Kacha Bira	*	*	-	-	-	*	*	*	-	*	*	-	-	-	*	-

TABLE 6.32 CONTD.1

Geographic Area	Holders Practicing Irrigation															
	All Holders	Grades Completed by Holder														
		Illiterate	Literate but not Formal Education	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Above Grade 12
Sidama Zone	11183	5332	654	*	457	963	*	826	1018	*	*	*	*	*	*	*
Shebedino	867	*	-	-	-	*	-	*	-	-	*	-	-	-	-	-
Awasa	7750	3758	465	*	*	*	*	*	745	*	*	*	*	-	*	*
Arbegona	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dale	329	*	-	-	-	*	*	*	*	-	*	1	*	-	6	*
Aleta Wendo	656	*	-	-	-	-	*	-	*	-	*	-	-	*	*	-
Dara	386	*	*	-	-	*	-	-	-	-	-	-	-	-	-	4
Hula	539	*	*	-	*	*	*	*	*	*	-	-	-	-	-	-
Bensa	*	*	-	-	*	*	*	*	-	-	*	-	-	-	*	-
Aroresa	137	*	-	*	-	*	-	-	*	-	-	-	-	*	-	-
Gedio Zone	681	*	-	*	*	*	*	*	*	*	-	*	-	-	-	*
Wenago	*	*	-	*	*	-	-	-	*	-	-	*	-	-	-	*
Yirgachefe	287	*	-	-	*	*	-	*	-	*	-	-	-	-	-	-
Kochere	*	-	-	-	-	-	*	-	-	*	-	-	-	-	-	-
Bule	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wolayita Zone	2599	1670	*	*	*	254	*	*	*	1	*	*	*	-	*	*
Sodo Zuria	378	*	2	-	*	*	*	-	*	-	*	*	-	-	*	1
Boloso Sore	548	*	*	*	*	*	*	-	*	1	*	3	-	-	-	-
Damot Gale	162	*	*	-	*	*	*	-	*	-	-	-	-	-	-	-
Damot Wayde	*	*	-	-	-	-	-	-	*	-	*	-	*	-	-	-
Kindo Koysa	930	654	*	*	*	-	*	*	*	-	*	-	-	-	*	*
Offa	*	*	-	-	-	-	*	*	*	-	-	-	-	-	*	*
Humbo	*	*	-	-	-	*	-	*	*	-	-	*	-	-	-	-
South Omo Zone	873	697	*	-	-	*	*	*	*	*	-	*	-	-	*	*
Selamago	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bako Gazer	513	354	*	-	-	-	*	*	*	-	-	*	-	-	*	*
Gelila	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hamer	*	*	-	-	-	-	-	-	-	*	-	-	-	-	-	-
Kuraz	*	-	-	-	-	-	*	-	-	-	-	-	-	-	-	-
Bena Tsemay	*	*	-	-	-	*	*	-	-	-	-	-	-	-	-	-

TABLE 6.32 CONTD.2

Geographic Area	Holders Practicing Irrigation															
	All Holders	Grades Completed by Holder														
		Illiterate	Literate but not Formal Education	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Above Grade 12
Shaka Zone	292	*	*	-	-	*	*	*	-	*	-	-	-	-	-	-
Masha	*	*	-	-	*	-	-	-	-	*	-	-	-	-	-	-
Anderacha	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Yeki	273	*	*	-	-	*	*	*	-	*	-	-	-	-	-	-
Kaffa Zone	838	419	*	*	-	155	*	*	*	41	*	*	-	*	*	*
Telo	*	*	*	-	-	*	-	-	-	*	-	-	-	-	-	-
Cheta	23	23	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Decha	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Menjiwo	*	-	-	-	-	*	-	-	-	-	-	-	-	-	-	-
Gimbo	86	*	*	-	-	*	*	*	-	*	-	-	-	*	*	*
Gewata	110	62	-	*	*	*	-	-	-	-	-	-	-	-	-	-
Chena	210	*	*	*	*	*	*	-	*	*	*	*	-	*	*	*
Bitu	102	77	-	-	-	*	-	-	-	-	*	-	-	-	-	-
Gesha Daka	129	*	*	-	-	*	*	-	-	-	-	-	-	-	-	-
Saylem	24	*	-	-	*	-	*	-	-	-	*	-	-	-	-	-
Gamo Gofa Zone	18634	10004	1722	484	754	864	1252	842	894	551	381	320	*	*	387	*
Arba Minch Zuria	6609	2811	976	165	241	244	601	372	310	280	*	*	*	-	293	*
Boreda	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mirab Abaya	3963	1801	213	114	166	272	239	293	330	167	164	120	*	*	*	*
Chencha	153	113	*	-	*	-	-	*	-	-	-	*	-	*	*	-
Kemba	*	*	*	*	*	*	*	-	*	-	*	-	-	-	-	-
Bonkie	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dita	224	140	*	-	-	-	-	-	*	-	-	-	-	-	-	-
Daramalo	2736	1474	116	138	128	167	260	118	157	*	67	*	-	-	*	*
Kucha	303	*	*	-	-	-	*	-	-	*	*	*	-	-	-	-
Gofa Zuria	381	296	*	-	*	-	*	*	6	8	-	*	-	-	-	-
Zala	*	*	-	-	*	-	*	*	*	-	-	-	-	-	-	-
Uba Deber Tsehay	1466	918	117	*	94	91	84	*	*	*	*	*	-	-	*	*
Melekoza	*	*	*	-	*	-	-	-	-	-	-	-	-	-	-	-

TABLE 6.32 CONTD.3

Geographic Area	Holders Practicing Irrigation															
	All Holders	Grades Completed by Holder														
		Illiterate	Literate but not Formal Education	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Above Grade 12
Bench-Maji Zone	272	*	*	-	-	-	*	-	-	4	-	*	-	*	-	*
Shewa Bench	*	-	-	-	-	-	-	-	-	-	-	*	-	-	-	-
Bench	206	*	-	-	-	-	*	-	-	*	-	-	*	-	*	*
Bero	6	4	-	-	-	-	*	-	-	-	-	-	-	-	-	-
Maji	*	-	-	-	-	-	-	-	-	*	-	-	-	-	-	-
Menit Goldiya	*	*	-	-	*	-	-	-	-	-	-	-	-	-	-	-
Menit Shasha	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sheko	*	-	*	-	-	-	-	-	-	*	-	*	-	-	-	-
Yem Special Wereda Zone	206	*	*	-	*	*	-	*	*	-	-	-	-	-	8	-
Yem	206	*	*	-	*	*	-	*	*	-	-	-	-	-	8	-
Amaro Special Wereda Zone	8341	3783	616	196	479	545	481	525	517	611	143	*	*	*	167	*
Amaro	8341	3783	616	196	479	545	481	525	517	611	143	*	*	*	167	*
Burji Special Wereda Zone	251	89	*	-	*	*	-	*	*	*	*	-	-	-	-	-
Burji	251	89	*	-	*	*	-	*	*	*	*	-	-	-	-	-
Konso Special Wereda Zone	3960	3130	*	*	-	-	*	*	*	*	*	-	-	*	*	-
Konso	3960	3130	*	*	-	-	*	*	*	*	*	-	-	*	*	-
Dirashe Special Wereda Zon	1654	1262	110	*	*	*	*	*	*	*	*	-	-	-	*	-
Dirashe	1654	1262	110	*	*	*	*	*	*	*	*	-	-	-	*	-
Dawuro Zone	415	243	117	*	*	-	-	*	-	-	-	-	-	-	*	-
Mareka	135	74	*	-	-	-	-	-	-	-	-	-	-	-	-	-
Gena Bosa	*	*	-	-	*	-	-	-	-	-	-	-	-	-	-	-
Loma	151	*	*	*	-	-	-	-	-	-	-	-	-	-	-	-
Isara	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tocha	53	*	*	-	*	-	-	*	-	-	-	-	-	-	*	-
Basketo Special Wereda Zone	84	*	*	-	-	*	-	-	-	*	-	-	-	-	-	-
Basketo	84	*	*	-	-	*	-	-	-	*	-	-	-	-	-	-
Konta Special Wereda Zone	*	-	-	-	-	*	*	-	-	-	-	-	-	-	-	-
Ela	*	-	-	-	-	*	*	-	-	-	-	-	-	-	-	-

TABLE 6.32.1: RURAL HOLDINGS

Geographic Area	Holders Practicing Irrigation															
	All Holders	Grades Completed by Holder														
		Illiterate	Literate but not Formal Education	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Above Grade 12
S.N.N.P.R Killil	58676	33007	4795	1254	2291	3106	3100	2673	3121	1625	1591	427	426	*	948	144
Gurage Zone	6671	4341	1130	*	*	178	181	*	*	*	*	*	*	*	-	-
Goro	169	*	*	-	-	-	-	*	-	-	*	-	-	-	-	-
Ezha	*	*	-	-	-	-	-	*	-	-	-	-	-	-	-	-
Kokir Gedebano Gutazer	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Sodo	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Meskanena Mareko	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Selti	434	*	*	-	-	*	-	*	*	-	-	-	-	-	-	-
Gumer	*	*	-	-	*	*	*	-	-	-	-	-	-	-	-	-
Cheha	261	*	*	-	-	-	-	-	-	-	*	-	-	-	-	-
Enemorna Eaner	485	322	*	*	*	-	-	*	-	-	-	-	-	-	-	-
Dalocha	342	*	*	-	-	*	-	-	-	-	-	-	*	-	-	-
Lanfro	*	*	-	*	-	-	-	-	-	-	-	-	-	-	-	-
Akilina Mohor	408	230	*	-	*	-	*	*	-	-	*	*	-	-	-	-
Aloch Wuriro	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Endegan	*	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-
Hadiya Zone	1373	867	-	*	*	-	-	*	*	*	*	*	*	*	*	*
Misha(Konteb)	293	*	-	-	-	-	-	-	-	-	-	-	-	-	-	*
Lemo	287	*	-	-	-	-	-	-	*	*	-	-	-	-	-	-
Badawacho	565	336	-	*	*	-	-	*	*	-	*	-	-	-	-	-
Soro	*	*	-	-	-	-	-	-	-	-	*	-	-	-	-	-
Kembata Alaba Tembaro Zone	1775	1114	-	-	*	*	*	*	*	*	*	*	*	*	*	*
Omo Sheleko	399	335	-	-	-	-	-	-	*	-	*	-	-	-	-	-
Angacha	420	305	-	-	*	-	-	-	-	-	*	-	-	-	-	-
Kedida Gamela	*	259	-	-	*	-	*	*	*	*	-	-	-	-	-	-
Alaba	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kacha Bira	*	*	-	-	-	-	*	-	-	*	*	-	-	-	*	-

TABLE 6.32.1 CONTD.1

Geographic Area	Holders Practicing Irrigation															
	All Holders	Grades Completed by Holder														
		Illiterate	Literate but not Formal Education	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Above Grade 12
Sidama Zone	10924	5282	648	*	449	950	*	802	982	*	*	-	*	*	*	-
Shebedino	865	*	-	-	-	*	-	*	-	-	*	-	-	-	-	-
Awasa	7638	3737	465	*	*	*	*	*	736	-	*	-	*	-	*	-
Arbegona	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dale	*	*	-	-	-	*	-	-	-	-	-	-	-	-	-	-
Aleta Wendo	615	*	-	-	-	-	-	-	*	-	-	-	-	-	*	-
Dara	368	*	*	-	-	*	-	-	-	-	-	-	-	-	-	-
Hula	524	*	*	-	*	*	*	-	*	*	-	-	-	-	-	-
Bensa	*	*	-	-	*	*	*	-	-	-	*	-	-	-	-	-
Aroresa	*	*	-	-	-	*	-	-	*	-	-	-	-	-	-	-
Gedio Zone	675	*	-	*	*	*	*	*	*	*	-	-	-	-	-	-
Wenago	*	-	-	*	*	-	-	-	*	-	-	-	-	-	-	-
Yirgachefe	287	*	-	-	*	*	-	*	-	*	-	-	-	-	-	-
Kochere	*	-	-	-	-	-	*	-	-	*	-	-	-	-	-	-
Bule	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wolayita Zone	2311	1560	*	*	*	*	*	*	*	*	*	-	-	-	*	-
Sodo Zuria	353	*	-	-	*	-	-	-	-	-	*	-	-	-	*	-
Boloso Sore	*	*	-	-	-	*	-	-	-	-	-	-	-	-	-	-
Damot Gale	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Damot Wayde	*	*	-	-	-	-	-	-	-	-	*	-	-	-	-	-
Kindo Koysa	898	648	*	*	*	-	*	-	*	-	-	-	-	-	-	-
Offa	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Humbo	*	-	-	-	-	*	-	*	-	-	-	-	-	-	-	-
South Omo Zone	837	685	*	-	-	*	*	-	-	-	-	-	-	-	-	-
Selamago	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bako Gazer	481	343	*	-	-	-	*	-	-	-	-	-	-	-	-	-
Gelila	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hamer	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bena Tsemay	*	*	-	-	-	*	*	-	-	-	-	-	-	-	-	-

TABLE 6.32.1 CONTD.2

Geographic Area	Holders Practicing Irrigation															
	All Holders	Grades Completed by Holder														
		Illiterate	Literate but not Formal Education	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Above Grade 12
Shaka Zone	274	*	*	-	-	*	*	*	-	-	-	-	-	-	-	-
Masha	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Anderacha	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Yeki	268	*	*	-	-	*	*	*	-	-	-	-	-	-	-	-
Kaffa Zone	685	372	*	*	*	152	*	-	-	*	*	-	-	-	-	-
Telo	*	*	*	-	-	*	-	-	-	-	-	-	-	-	-	-
Cheta	23	23	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Decha	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Menjiwo	*	-	-	-	-	*	-	-	-	-	-	-	-	-	-	-
Gimbo	*	*	-	-	-	-	-	-	-	*	-	-	-	-	-	-
Gewata	*	*	-	*	*	*	-	-	-	-	-	-	-	-	-	-
Chena	*	*	*	-	-	*	-	-	-	-	-	-	-	-	-	-
Bitu	102	77	-	-	-	*	-	-	-	-	*	-	-	-	-	-
Gesha Daka	124	*	*	-	-	*	*	-	-	-	-	-	-	-	-	-
Saylem	*	*	-	-	-	-	*	-	-	-	-	-	-	-	-	-
Gamo Gofa Zone	18249	9871	1694	475	729	847	1236	817	873	531	356	304	*	*	344	*
Arba Minch Zuria	6532	2772	967	163	241	240	601	367	305	280	*	*	*	-	287	-
Boreda	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mirab Abaya	3949	1799	213	114	163	272	239	293	330	167	164	117	*	*	*	*
Chencha	117	96	*	-	-	-	-	-	-	-	-	-	-	-	-	-
Kemba	*	*	*	*	*	*	*	-	*	-	*	-	-	-	-	-
Bonkie	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dita	220	136	*	-	-	-	-	-	*	-	-	-	-	-	-	-
Daramalo	2665	1474	110	138	117	161	260	112	151	*	*	*	-	-	*	*
Kucha	303	*	*	-	-	-	*	-	-	*	*	*	-	-	-	-
Gofa Zuria	334	289	-	-	*	-	-	-	-	-	-	-	-	-	-	-
Zala	*	*	-	-	*	-	-	*	*	-	-	-	-	-	-	-
Uba Deber Tsehay	1337	864	110	*	87	84	*	*	*	*	-	*	-	-	-	*
Melekoza	*	*	*	-	*	-	-	-	-	-	-	-	-	-	-	-

TABLE 6.32.1 CONTD.3

Geographic Area	Holders Practicing Irrigation															
	All Holders	Grades Completed by Holder														
		Illiterate	Literate but not Formal Education	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Above Grade 12
Bench-Maji Zone	252	*	*	-	*	-	*	-	*	-	-	-	-	-	*	-
Shewa Bench	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bench	201	*	-	-	-	-	*	-	-	-	-	-	-	-	*	-
Bero	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Maji	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Menit Goldiya	*	*	-	-	*	-	-	-	-	-	-	-	-	-	-	-
Menit Shasha	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sheko	*	-	*	-	-	-	-	-	*	-	-	-	-	-	-	-
Yem Special Wereda Zone	198	*	*	-	*	*	-	*	*	-	-	-	-	-	-	-
Yem	198	*	*	-	*	*	-	*	*	-	-	-	-	-	-	-
Amaro Special Wereda Zone	8136	3735	606	193	465	535	469	513	499	598	131	*	*	*	*	*
Amaro	8136	3735	606	193	465	535	469	513	499	598	131	*	*	*	*	*
Burji Special Wereda Zone	251	89	*	-	*	*	-	*	*	*	*	-	-	-	-	-
Burji	251	89	*	-	*	*	-	*	*	*	*	-	-	-	-	-
Konso Special Wereda Zone	3952	3126	*	*	-	-	*	*	*	*	*	-	-	*	*	-
Konso	3952	3126	*	*	-	-	*	*	*	*	*	-	-	*	*	-
Dirashe Special Wereda Zon	1608	1251	110	*	*	*	*	-	*	-	*	-	-	-	-	-
Dirashe	1608	1251	110	*	*	*	*	-	*	-	*	-	-	-	-	-
Dawuro Zone	387	222	117	*	*	-	-	-	-	-	-	-	-	-	-	-
Mareka	121	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-
Gena Bosa	*	*	-	-	*	-	-	-	-	-	-	-	-	-	-	-
Loma	151	*	*	*	-	-	-	-	-	-	-	-	-	-	-	-
Isara	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tocha	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Basketo Special Wereda Zone	77	*	*	-	-	*	-	-	-	*	-	-	-	-	-	-
Basketo	77	*	*	-	-	*	-	-	-	*	-	-	-	-	-	-
Konta Special Wereda Zone	*	-	-	-	-	*	*	-	-	-	-	-	-	-	-	-
Ela	*	-	-	-	-	*	*	-	-	-	-	-	-	-	-	-

TABLE 6.32.2: RURAL MEHER

Geographic Area	Holders Practicing Irrigation															
	All Holders	Grades Completed by Holder														
		Illiterate	Literate but not Formal Education	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Above Grade 12
S.N.N.P.R Killil	51940	28499	4205	1154	2032	2910	2832	2565	2791	1588	1386	427	426	*	845	113
Gurage Zone	5739	3871	827	*	*	131	181	*	*	*	*	*	*	-	-	-
Goro	169	*	*	-	-	-	-	-	-	-	*	-	-	-	-	-
Ezha	*	*	-	-	-	-	-	*	-	-	-	-	-	-	-	-
Kokir Gedebano Gutazer	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sodo	*	*	*	-	-	*	*	-	-	-	-	-	-	-	-	-
Meskanena Mareko	*	*	*	*	*	-	*	-	-	*	*	-	-	-	-	-
Selti	434	*	*	-	-	*	-	*	*	-	-	-	-	-	-	-
Gumer	*	*	-	-	-	-	*	-	-	-	-	-	-	-	-	-
Cheha	261	*	*	-	-	-	-	-	-	-	*	-	-	-	-	-
Enemorna Eaner	431	322	-	-	*	-	-	*	-	-	-	-	-	-	-	-
Dalocha	342	*	*	-	-	*	-	-	-	-	-	-	*	-	-	-
Lanfro	*	*	-	*	-	-	-	-	-	-	-	-	-	-	-	-
Akilina Mohor	385	207	*	-	*	-	*	*	-	-	-	*	-	-	-	-
Aloch Wuriro	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Endegan	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hadiya Zone	1093	753	-	-	-	-	-	*	*	*	*	-	-	-	*	-
Misha(Konteb)	*	*	-	-	-	-	-	-	-	-	-	-	-	-	*	-
Lemo	287	*	-	-	-	-	-	-	*	*	-	-	-	-	-	-
Badawacho	426	288	-	-	-	-	-	*	*	-	*	-	-	-	-	-
Soro	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kembata Alaba Tembaro Zone	1284	888	-	-	*	-	*	-	*	*	*	-	-	-	*	-
Omo Sheleko	399	335	-	-	-	-	-	-	*	-	*	-	-	-	-	-
Angacha	263	188	-	-	-	-	-	-	-	-	*	-	-	-	*	-
Kedida Gamela	*	259	-	-	*	-	*	-	*	*	-	-	-	-	-	-
Alaba	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kacha Bira	*	*	-	-	-	-	-	-	-	*	-	-	-	-	-	-

TABLE 6.32.2 CONTD.1

Geographic Area	Holders Practicing Irrigation															
	All Holders	Grades Completed by Holder														
		Illiterate	Literate but not Formal Education	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Above Grade 12
Sidama Zone	10344	5004	610	*	449	911	*	802	818	*	*	*	*	*	*	*
Shebedino	865	*	-	-	-	*	-	*	-	*	-	-	-	-	-	-
Awasa	7578	3737	465	*	*	*	*	*	736	*	*	*	*	*	*	*
Arbegona	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dale	*	*	-	-	-	*	-	-	-	-	-	-	-	-	-	-
Aleta Wendo	*	*	-	-	-	-	-	-	-	-	-	-	-	*	-	-
Dara	252	*	*	-	-	*	-	-	-	-	-	-	-	-	-	-
Hula	524	*	*	-	*	*	*	-	*	*	-	-	-	-	-	-
Bensa	*	*	-	-	*	*	*	-	-	-	*	-	-	-	-	-
Aroresa	*	*	-	-	-	*	-	-	*	-	-	-	-	-	-	-
Gedio Zone	619	*	-	*	*	-	*	*	*	*	-	-	-	-	-	-
Wenago	*	-	-	*	*	-	-	-	*	-	-	-	-	-	-	-
Yirgachefe	231	*	-	-	-	-	-	*	-	-	-	-	-	-	-	-
Kochere	*	-	-	-	-	-	*	-	-	*	-	-	-	-	-	-
Bule	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wolayita Zone	1587	965	*	*	*	*	*	-	*	-	*	-	-	-	*	-
Sodo Zuria	247	*	-	-	*	-	-	-	-	-	-	-	-	-	*	-
Boloso Sore	291	*	-	-	-	*	-	-	-	-	-	-	-	-	-	-
Damot Gale	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Damot Wayde	*	*	-	-	-	-	-	-	-	*	-	-	-	-	-	-
Kindo Koysha	757	507	*	*	*	-	*	-	*	-	-	-	-	-	-	-
Offa	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Humbo	*	-	-	-	-	*	-	-	-	-	-	-	-	-	-	-
South Omo Zone	648	564	*	-	-	*	*	-	-	-	-	-	-	-	-	-
Selamago	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bako Gazer	323	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-
Gelila	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hamer	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bena Tsemay	*	*	-	-	*	*	-	-	-	-	-	-	-	-	-	-

TABLE 6.32.2 CONTD.2

Geographic Area	Holders Practicing Irrigation															
	All Holders	Grades Completed by Holder														
		Illiterate	Literate but not Formal Education	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Above Grade 12
Shaka Zone	219	*	*	-	-	*	*	*	-	-	-	-	-	-	-	
Masha	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Anderacha	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	
Yeki	214	*	*	-	-	*	*	*	-	-	-	-	-	-	-	
Kaffa Zone	580	291	*	*	*	*	*	-	*	*	-	-	-	-	-	
Telo	*	*	*	-	-	*	-	-	-	-	-	-	-	-	-	
Cheta	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	
Decha	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	
Menjiwo	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Gimbo	*	-	-	-	-	-	-	-	*	-	-	-	-	-	-	
Gewata	*	*	-	*	*	*	-	-	-	-	-	-	-	-	-	
Chena	*	*	*	-	-	*	-	-	-	-	-	-	-	-	-	
Bitu	*	*	-	-	-	*	-	-	-	*	-	-	-	-	-	
Gesha Daka	103	*	*	-	-	*	*	-	-	-	-	-	-	-	-	
Saylem	*	*	-	-	-	-	*	-	-	-	-	-	-	-	-	
Gamo Gofa Zone	16806	8665	1640	475	661	847	1186	817	848	505	356	304	*	*	330	*
Arba Minch Zuria	6277	2648	913	163	203	240	562	367	305	280	*	*	*	-	287	-
Boreda	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mirab Abaya	3949	1799	213	114	163	272	239	293	330	167	164	117	*	*	*	*
Chencha	117	96	*	-	-	-	-	-	-	-	-	-	-	-	-	-
Kemba	*	*	*	*	*	*	*	-	*	-	*	-	-	-	-	-
Bonkie	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dita	205	120	*	-	-	-	-	-	*	-	-	-	-	-	-	-
Daramalo	2452	1322	110	138	117	161	248	112	126	*	*	*	-	-	-	*
Kucha	197	*	*	-	-	-	*	-	-	*	*	*	-	-	-	-
Gofa Zuria	230	185	-	-	*	-	-	-	-	-	-	-	-	-	-	-
Zala	*	*	-	-	*	-	-	*	*	-	-	-	-	-	-	-
Uba Deber Tsehay	1094	664	110	*	*	84	*	*	*	-	-	*	-	-	-	*
Melekoza	*	*	*	-	*	-	-	-	-	-	-	-	-	-	-	-

TABLE 6.32.2 CONTD.3

Geographic Area	Holders Practicing Irrigation															
	All Holders	Grades Completed by Holder														
		Illiterate	Literate but not Formal Education	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Above Grade 12
Bench-Maji Zone	234	*	*	-	-	-	*	-	*	-	-	-	-	-	*	-
Shewa Bench	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bench	201	*	-	-	-	-	*	-	-	-	-	-	-	-	*	-
Bero	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Maji	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Menit Goldiya	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Menit Shasha	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sheko	*	-	*	-	-	-	-	-	*	-	-	-	-	-	-	-
Yem Special Wereda Zone	177	*	*	-	*	-	-	*	*	-	-	-	-	-	-	-
Yem	177	*	*	-	*	-	-	*	*	-	-	-	-	-	-	-
Amaro Special Wereda Zone	8016	3676	576	193	465	535	469	513	499	598	131	*	*	*	*	*
Amaro	8016	3676	576	193	465	535	469	513	499	598	131	*	*	*	*	*
Burji Special Wereda Zone	237	84	*	-	*	*	-	*	*	*	*	-	-	-	-	-
Burji	237	84	*	-	*	*	-	*	*	*	*	-	-	-	-	-
Konso Special Wereda Zone	2711	2135	*	*	-	-	*	*	*	*	*	-	-	*	*	-
Konso	2711	2135	*	*	-	-	*	*	*	*	*	-	-	*	*	-
Dirashe Special Wereda Zone	1222	962	*	*	*	*	*	*	*	-	*	-	-	-	-	-
Dirashe	1222	962	*	*	*	*	*	*	*	-	*	-	-	-	-	-
Dawuro Zone	355	222	*	*	*	-	-	-	-	-	-	-	-	-	-	-
Mareka	89	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-
Gena Bosa	*	*	-	*	-	-	-	-	-	-	-	-	-	-	-	-
Loma	151	*	*	*	-	-	-	-	-	-	-	-	-	-	-	-
Isara	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tocha	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Basketo Special Wereda Zone	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Basketo	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Konta Special Wereda Zone	*	-	-	-	-	*	*	-	-	-	-	-	-	-	-	-
Ela	*	-	-	-	-	*	*	-	-	-	-	-	-	-	-	-

TABLE 6.32.3: RURAL BELG

Geographic Area	Holders Practicing Irrigation															
	All Holders	Grades Completed by Holder														
		Illiterate	Literate but not Formal Education	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Above Grade 12
S.N.N.P.R Killil	18399	10617	1733	363	784	734	1200	529	883	390	410	224	*	-	336	*
Gurage Zone	1312	597	461	*	*	*	-	-	-	-	-	-	-	-	-	-
Goro	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ezha	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kokir Gedebano Gutazer	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sodo	*	*	*	*	-	*	-	-	-	-	-	-	-	-	-	-
Meskanena Mareko	*	*	*	*	*	-	-	-	-	-	-	-	-	-	-	-
Selti	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Gumer	*	-	-	-	-	*	-	-	-	-	-	-	-	-	-	-
Cheha	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Enemorna Eaner	*	-	*	-	-	-	-	-	-	-	-	-	-	-	-	-
Dalocha	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Lanfro	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Akilina Mohor	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Aloch Wuriro	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Endegan	*	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-
Hadiya Zone	279	*	-	*	*	-	-	-	-	-	*	-	-	-	-	-
Misha(Konteb)	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Lemo	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Badawacho	*	*	-	*	*	-	-	-	-	-	-	-	-	-	-	-
Soro	*	-	-	-	-	-	-	-	-	-	*	-	-	-	-	-
Kembata Alaba TembaroZone	540	*	-	-	*	*	*	*	-	-	*	-	-	-	*	-
Omo Sheleko	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Angacha	*	*	-	-	-	*	-	-	-	-	-	-	-	-	-	-
Kedida Gamela	*	-	-	-	*	-	-	*	-	-	-	-	-	-	-	-
Alaba	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kacha Bira	*	*	-	-	-	-	*	-	-	-	*	-	-	-	*	-

TABLE 6.32.3 CONTD.1

Geographic Area	Holders Practicing Irrigation															
	All Holders	Grades Completed by Holder														
		Illiterate	Literate but not Formal Education	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Above Grade 12
Sidama Zone	946	526	*	-	-	-	*	-	-	-	-	-	-	-	-	-
Shebedino	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Awasa	*	*	-	-	-	-	*	-	-	-	-	-	-	-	-	-
Arbegona	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dale	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Aleta Wendo	318	*	-	-	-	-	-	-	*	-	-	-	-	-	-	-
Dara	*	*	*	-	-	-	*	-	-	-	-	-	-	-	-	-
Hula	*	-	-	-	-	-	-	-	*	-	-	-	-	-	-	-
Bensa	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Aroresa	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Gedio Zone	*	-	-	-	-	*	-	-	-	-	-	-	-	-	-	-
Wenago	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Yirgachefe	*	-	-	-	*	*	-	-	-	-	-	-	-	-	-	-
Kochere	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bule	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wolayita Zone	777	648	-	-	-	-	-	*	-	-	-	*	-	-	-	*
Sodo Zuria	*	*	-	-	-	-	-	-	-	-	-	*	-	-	-	*
Boloso Sore	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Damot Gale	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Damot Wayde	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kindo Koysha	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Offa	204	204	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Humbo	*	-	-	-	-	-	-	*	-	-	-	-	-	-	-	-
South Omo Zone	197	129	-	-	-	-	-	*	-	-	-	-	-	-	-	-
Selamago	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bako Gazer	*	*	-	-	-	-	-	*	-	-	-	-	-	-	-	-
Gelila	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hamer	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bena Tsemay	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-

TABLE 6.32.3 CONTD.2

Geographic Area	Holders Practicing Irrigation															
	All Holders	Grades Completed by Holder														
		Illiterate	Literate but not Formal Education	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Above Grade 12
Shaka Zone	*	*	-	-	-	-	*	-	-	-	-	-	-	-	-	-
Masha	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Anderacha	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Yeki	*	*	-	-	-	*	-	-	-	-	-	-	-	-	-	-
Kaffa Zone	104	81	-	-	-	*	-	-	-	-	-	-	-	-	-	-
Telo	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cheta	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Decha	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Menjiwo	*	-	-	-	-	*	-	-	-	-	-	-	-	-	-	-
Gimbo	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Gewata	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Chena	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bitu	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Gesha Daka	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Saylem	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Gamo Gofa Zone	8572	4748	808	152	378	303	719	329	312	206	*	192	*	-	*	-
Arba Minch Zuria	3510	1375	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Boreda	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mirab Abaya	1016	482	*	-	*	92	84	70	85	*	-	91	-	-	*	-
Chencha	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kemba	*	*	-	-	-	*	-	-	-	-	-	-	-	-	-	-
Bonkie	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dita	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Daramalo	1775	939	*	*	95	*	215	89	130	*	*	*	-	-	*	-
Kucha	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Gofa Zuria	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Zala	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Uba Deber Tsehay	834	549	*	*	87	*	*	*	*	*	*	*	*	*	*	*
Melekoza	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

TABLE 6.32.3 CONTD.3

Geographic Area	Holders Practicing Irrigation															
	All Holders	Grades Completed by Holder														
		Illiterate	Literate but not Formal Education	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Above Grade 12
Bench-Maji Zone	*	*	-	*	-	-	-	-	-	-	-	-	-	-	-	-
Shewa Bench	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bench	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bero	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Maji	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Menit Goldiya	*	-	-	*	-	-	-	-	-	-	-	-	-	-	-	-
Menit Shasha	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sheko	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Yem Special Wereda Zone	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Yem	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Amaro Special Wereda Zone	2378	1092	*	*	*	*	*	*	*	*	*	*	-	-	*	*
Amaro	2378	1092	*	*	*	*	*	*	*	*	*	*	-	-	*	*
Burji Special Wereda Zone	*	*	-	-	*	*	-	-	-	-	-	-	-	-	-	-
Burji	*	*	-	-	*	*	-	-	-	-	-	-	-	-	-	-
Konso Special Wereda Zone	*	*	*	-	-	-	-	-	*	*	*	-	-	-	-	-
Konso	*	*	*	-	-	-	-	-	*	*	*	-	-	-	-	-
Dirashe Special Wereda Zone	1281	1004	*	*	*	*	*	-	*	-	*	-	-	-	-	-
Dirashe	1281	1004	*	*	*	*	*	-	*	-	*	-	-	-	-	-
Dawuro Zone	*	-	*	-	-	-	-	-	-	-	-	-	-	-	-	-
Mareka	*	-	*	-	-	-	-	-	-	-	-	-	-	-	-	-
Gena Bosa	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Loma	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Isara	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tocha	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Basketo Special Wereda Zone	48	*	*	-	-	*	-	-	-	-	*	-	-	-	-	-
Basketo	48	*	*	-	-	*	-	-	-	-	*	-	-	-	-	-
Konta Special Wereda Zone	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ela	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

TABLE 6.32.4: URBAN AREAS

Geographic Area	Holders Practicing Irrigation															
	All Holders	Grades Completed by Holder														
		Illiterate	Literate but not Formal Education	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Above Grade 12
(S.N.N.P.R) Killil	2475	768	134	64	100	129	120	158	194	129	113	82	31	18	292	142
Gurage Zone	259	69	35	*	*	15	13	33	25	*	9	*	-	-	24	13
Goro	19	8	-	-	-	*	-	-	-	-	1	-	-	-	*	3
Ezha	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kokir Gedebano	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Gutazer	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sodo	20	6	-	-	-	*	*	*	-	-	-	-	-	-	*	*
Meskanena Mareko	102	13	19	*	-	*	-	19	19	*	*	-	-	-	7	*
Selti	30	*	-	-	-	-	*	*	*	-	-	*	-	-	*	-
Gumer	27	23	-	-	*	-	-	-	-	-	-	-	-	-	-	-
Cheha	14	*	*	-	-	-	*	*	-	-	*	-	-	-	*	-
Enemorna Eaner	12	*	*	-	-	1	-	-	-	-	*	1	-	-	*	-
Dalocha	33	5	11	-	-	*	-	5	-	*	-	*	-	-	-	*
Lanfro	*	-	-	-	-	-	*	-	-	-	-	-	-	-	-	-
Hadiya Zone	385	88	*	*	*	*	-	*	*	17	20	*	*	*	93	64
Misha(Konteb)	44	*	-	*	-	-	-	-	-	*	*	*	-	-	*	*
Lemo	248	40	*	-	-	*	-	*	-	*	*	*	*	*	71	52
Badawacho	28	*	-	-	-	-	-	-	-	-	*	-	-	-	*	-
Soro	66	19	-	-	*	-	-	-	*	*	*	-	*	-	*	7
Kembata Alaba Tembaro Zone	361	162	15	-	*	32	31	*	40	18	*	*	-	-	*	17
Omo Sheleko	*	*	-	-	-	-	-	-	-	-	-	-	-	-	*	-
Angacha	36	24	*	-	*	-	-	-	-	-	-	-	-	-	-	-
Kedida Gamela	239	109	*	-	*	23	25	-	35	11	*	*	-	-	-	*
Alaba	17	-	*	-	-	-	-	-	*	*	-	-	-	-	*	5
Kacha Bira	54	25	-	-	-	*	*	*	-	*	-	-	-	-	-	-

TABLE 6.32.4 CONTD.1

Geographic Area	Holders Practicing Irrigation															
	All Holders	Grades Completed by Holder														
		Illiterate	Literate but not Formal Education	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Above Grade 12
Sidama Zone	258	50	*	*	*	12	*	24	36	*	21	*	*	*	31	*
Shebedino	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Awasa	111	20	-	*	*	*	-	11	9	*	*	*	-	12	*	
Arbegona	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	
Dale	34	6	-	-	-	-	*	*	*	-	*	1	*	6	*	
Aleta Wendo	40	-	-	-	-	-	*	-	11	-	*	-	*	*	*	
Dara	17	*	*	-	-	*	-	-	-	-	-	-	-	-	4	
Hula	15	*	*	-	-	-	-	*	*	*	-	-	-	-	-	
Bensa	*	-	-	-	-	-	-	*	-	-	-	-	-	*	-	
Aroresa	23	*	-	*	-	-	-	-	*	-	-	-	*	-	-	
Gedio Zone	6	*	-	-	-	-	-	-	-	-	-	*	-	-	*	
Wenago	6	*	-	-	-	-	-	-	-	-	-	*	-	-	*	
Yirgachefe	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Kochere	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Bule	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Wolayita Zone	288	110	19	*	*	21	20	*	35	1	9	*	*	*	*	
Sodo Zuria	25	6	2	-	-	*	*	-	*	-	-	*	-	2	1	
Boloso Sore	118	64	*	*	*	*	*	-	*	1	*	3	-	-	-	
Damot Gale	51	*	*	-	*	*	*	-	*	-	-	-	-	-	-	
Damot Wayde	8	*	-	-	-	-	-	-	*	-	-	-	*	-	-	
Kindo Koysha	32	*	-	*	-	-	-	-	*	-	*	-	-	*	-	
Offa	34	*	-	-	-	-	*	*	*	-	-	-	-	*	*	
Humbo	20	*	-	-	-	-	-	*	*	-	-	*	-	-	-	
South Omo Zone	37	12	1	-	-	-	*	*	*	*	*	*	-	*	*	
Selamago	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Bako Gazer	32	*	1	-	-	-	*	*	*	-	-	*	-	*	*	
Hamer	4	*	-	-	-	-	-	-	-	*	-	-	-	-	-	
Kuraz	*	-	-	-	-	-	*	-	-	-	-	-	-	-	-	

TABLE 6.32.4 CONTD.2

Geographic Area	Holders Practicing Irrigation															
	All Holders	Grades Completed by Holder														
		Illiterate	Literate but not Formal Education	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Above Grade 12
Shaka Zone	18	*	-	-	*	-	-	-	-	*	-	-	-	-	-	-
Masha	*	*	-	-	*	-	-	-	-	*	-	-	-	-	-	-
Anderacha	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Yeki	*	-	-	-	-	-	-	-	-	*	-	-	-	-	-	-
Kaffa Zone	154	48	*	*	11	*	10	*	*	25	*	*	-	*	*	*
Telo	*	-	-	-	-	-	-	-	-	*	-	-	-	-	-	-
Decha	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Menjiwo	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Gimbo	50	8	*	-	-	*	*	*	-	16	-	-	-	*	*	*
Gewata	5	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Chena	76	26	*	*	*	-	*	-	*	*	*	*	-	-	*	-
Bitu	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Gesha Daka	6	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Saylem	11	*	-	-	*	-	-	-	-	-	*	-	-	-	-	-
Gamo Gofa Zone	385	133	28	*	25	17	*	25	21	20	25	15	*	*	43	*
Arba Minch Zuria	77	39	*	*	-	*	-	*	*	-	-	*	*	-	*	*
Boreda	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mirab Abaya	14	*	-	-	*	-	-	-	-	-	-	*	-	-	*	-
Chencha	36	17	*	-	*	-	-	*	-	-	-	*	-	*	*	-
Kemba	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bonkie	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dita	4	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Daramalo	71	-	6	-	12	6	-	6	6	-	18	6	-	-	12	-
Kucha	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Gofa Zuria	47	8	*	-	-	-	*	*	6	8	-	*	-	-	10	*
Zala	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Uba Deber Tsehay	128	53	*	*	*	*	*	*	*	*	*	-	-	-	*	-
Melekoza	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-

TABLE 6.32.4 CONTD.3

Geographic Area	Holders Practicing Irrigation																
	All Holders	Grades Completed by Holder															
		Illiterate	Literate but not Formal Education	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Above Grade 12	
Bench-Maji Zone	20	4	-	-	-	-	*	-	-	-	4	-	*	*	-	-	*
Shewa Bench	*	-	-	-	-	-	-	-	-	-	-	-	*	-	-	-	-
Bench	5	-	-	-	-	-	-	-	-	-	*	-	-	-	-	-	*
Bero	6	4	-	-	-	-	*	-	-	-	-	-	-	-	-	-	-
Maji	*	-	-	-	-	-	-	-	-	-	*	-	-	-	-	-	-
Menit Goldiya	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Menit Shasha	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sheko	*	-	-	-	-	-	-	-	-	-	-	*	-	-	-	-	-
Yem Special WeredaZone	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8
Yem	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8
Amaro Special WeredaZone	205	48	*	*	14	*	12	12	18	*	12	9	*	*	38	*	*
Amaro	205	48	*	*	14	*	12	12	18	*	12	9	*	*	38	*	*
Burji Special Wereda Zone	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Burji	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Konso Special WeredaZone	*	*	-	-	-	-	-	-	-	-	*	-	-	-	-	-	-
Konso	*	*	-	-	-	-	-	-	-	-	*	-	-	-	-	-	-
DirasheSpecialWeredaZone	46	*	-	-	*	*	*	*	-	*	-	-	-	-	-	*	-
Dirashe	46	*	-	-	*	*	*	*	-	*	-	-	-	-	-	*	-
Dawuro Zone	28	21	-	-	*	-	-	*	-	-	-	-	-	-	-	*	-
Mareka	14	14	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Gena Bosa	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Loma	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Isara	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tocha	14	7	-	-	*	-	-	*	-	-	-	-	-	-	-	*	-
BasketoSpecial WeredaZone	*	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Basketo	*	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Konta Special Wereda Zone	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ela	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

TABLE 6.33: APPLICATION OF FERTILIZERS BY EDUCATIONAL ATTAINMENT IN RURAL AND URBAN AREAS, FOR PRIVATE HOLDINGS

Geographic Area	Holders Applying Fertilizers															
	All Holders	Grades Completed by Holder														
		Illiterate	Literate but not Formal Education	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Above Grade 12
S.N.N.P.R Killil	1943140	1194339	117911	49318	86332	93185	81696	77639	80919	50031	48877	20256	10105	5044	21518	5362
Gurage Zone	335956	230475	37433	5101	10929	12114	9432	8470	7292	3714	4553	1618	1050	611	2372	790
Goro	19454	12326	2421	218	586	743	760	383	539	241	560	*	*	*	355	10
Ezha	19684	13681	1426	334	379	614	444	778	571	408	355	134	106	*	253	*
Kokir Gedebano Gutazer	17122	13658	1395	258	257	394	241	300	311	118	94	*	-	-	*	*
Sodo	23017	14458	4341	397	792	785	609	483	483	236	201	*	*	*	15	*
Meskanena Mareko	37663	24752	4761	555	1332	1510	1365	1325	941	276	350	*	36	*	183	6
Selti	22205	15435	3139	339	531	1060	458	459	286	213	*	*	*	*	12	*
Gumer	37457	26162	4061	*	1055	1376	1025	660	1044	513	554	266	*	*	197	*
Cheha	26610	17217	2028	285	695	1130	700	1061	627	628	803	221	162	180	635	239
Enemorna Eaner	40775	29057	2758	758	1629	1544	1267	870	993	506	706	*	*	-	242	*
Dalocha	28120	18847	3841	719	1348	1140	755	564	*	*	*	*	*	1	*	3
Lanfro	15774	9969	2412	583	890	444	656	344	190	*	177	*	*	*	*	-
Akilina Mohor	17235	11798	1994	182	517	561	489	562	521	169	185	95	*	-	*	*
Aloch Wuriro	20132	15103	2058	129	551	568	410	442	338	136	181	*	*	*	*	-
Endegan	10709	8012	799	108	367	246	254	242	246	59	117	87	*	*	85	*
Hadiya Zone	218444	116888	11348	4140	9150	12272	10837	11219	12099	9738	8780	4175	1938	562	4030	1268
Misha(Konteb)	57453	30065	3048	902	2253	3872	3140	2700	3293	2262	2770	1282	455	*	880	462
Lemo	62084	35893	4540	1608	2845	3023	2489	3005	2996	1994	1336	668	505	*	784	275
Badawacho	38713	18206	1434	644	1701	2596	2570	2026	2541	2225	2047	775	632	205	866	246
Soro	60194	32724	2326	987	2351	2780	2638	3488	3269	3257	2626	1450	347	*	1501	*
Kembata Alaba TembaroZone	146468	82251	8827	2980	6053	6258	7157	6174	8088	4264	5794	2736	1470	439	3368	581
Omo Sheleko	26673	15552	885	313	802	1252	1408	1118	1677	954	1302	482	233	140	451	*
Angacha	30119	15430	1216	367	1041	1301	1335	1800	2355	835	1652	804	474	*	1264	202
Kedida Gamela	27462	14367	546	404	1214	1192	1836	1261	1773	872	1338	1044	368	213	871	163
Alaba	37893	26007	5236	1347	1829	959	888	464	381	403	*	*	*	*	*	6
Kacha Bira	24320	10895	944	550	1168	1554	1689	1531	1902	1200	1359	323	339	*	694	106

TABLE 6.33 CONTD.1

Geographic Area	Holders Applying Fertilizers															
	All Holders	Grades Completed by Holder														
		Illiterate	Literate but not Formal Education	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Above Grade 12
Sidama Zone	433460	248094	17597	13764	22514	23848	23030	22556	21027	13615	11902	5070	2213	1276	5479	1027
Shebedino	97250	63936	4561	2432	4334	4421	4001	3124	3463	1527	2462	527	*	10	1787	10
Awasa	58975	36008	2049	2162	2502	2908	3113	2774	3035	1449	1044	413	488	*	555	*
Arbegona	35182	22961	1590	1343	1591	1433	1070	1384	1255	1218	567	214	*	*	331	*
Dale	60074	29793	2635	1473	2154	3829	3774	2998	4113	3606	2300	1438	*	*	1251	*
Aleta Wendo	56063	26851	1938	1226	3043	2329	3236	5346	4305	2031	2327	1441	655	*	841	*
Dara	21322	11038	1301	1356	1501	1510	1205	1020	751	641	436	245	*	*	157	*
Hula	46819	27025	1482	1332	2590	2865	2619	2404	2077	1281	1722	452	244	*	382	*
Bensa	38327	19473	1106	1518	3198	3063	2848	2572	1528	1451	827	279	*	*	*	*
Aroresa	19449	11010	935	922	1600	1490	1164	934	501	410	217	*	10	-	*	*
Gedio Zone	74546	39818	4096	3806	4928	5327	3854	3643	3757	1790	1506	471	468	405	600	*
Wenago	22508	11793	930	842	1814	1140	798	1405	1174	761	634	226	356	*	339	26
Yirgachefe	14518	7341	810	752	700	1049	766	1109	716	368	276	210	*	*	*	*
Kochere	19506	9909	1151	1211	1358	1872	1277	601	1249	399	*	*	*	*	*	*
Bule	18015	10775	1205	1001	1056	1266	1013	528	618	262	251	*	*	*	-	-
Wolayita Zone	253692	146102	10944	7315	10817	13644	11120	11705	11985	9170	9638	3839	1826	1266	3481	770
Sodo Zuria	37244	19399	844	908	1530	1904	2423	1814	2582	1737	1633	902	340	200	870	*
Boloso Sore	59880	36236	1765	2172	2964	3992	2025	2566	2020	2213	2192	570	*	*	545	*
Damot Gale	44862	26120	3448	1160	1564	2448	1381	1870	1450	1329	1807	778	334	384	620	*
Damot Wayde	30885	18335	937	957	1199	1218	1448	1262	1571	1028	1417	445	273	286	426	*
Kindo Koysha	35155	22607	1664	1103	1962	1309	1239	1375	1678	770	674	*	*	-	236	*
Offa	28122	15432	1644	631	954	1574	1446	1294	1547	1152	1075	497	247	*	459	*
Humbo	17543	7974	640	384	643	1199	1158	1523	1137	941	841	393	222	*	325	*
South Omo Zone	15852	11452	1231	456	756	582	363	349	379	69	*	*	*	*	*	*
Selamago	610	537	*	*	*	*	*	-	-	-	-	-	-	-	-	-
Bako Gazer	7437	5053	*	*	*	265	*	*	227	-	*	-	*	*	*	*
Gelila	7183	5265	337	298	424	309	156	146	152	69	*	*	-	-	-	-
Hamer	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kuraz	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bena Tsemay	280	255	*	-	*	-	*	-	-	-	-	-	-	-	-	-

TABLE 6.33 CONTD.2

Geographic Area	Holders Applying Fertilizers															
	All Holders	Grades Completed by Holder														
		Illiterate	Literate but not Formal Education	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Above Grade 12
Shaka Zone	5432	2846	357	116	388	381	297	339	289	159	126	*	*	*	52	*
Masha	1724	894	120	57	82	142	89	95	106	45	63	-	-	*	*	*
Anderacha	1398	745	45	25	96	131	77	81	81	47	41	*	-	-	27	-
Yeki	2310	1207	192	*	210	*	*	163	*	*	*	-	*	*	-	*
Kaffa Zone	93366	61657	6423	2040	4185	3497	3893	3135	3638	1782	1591	658	206	*	392	174
Telo	7411	5210	624	*	276	178	217	237	187	137	173	*	*	-	69	*
Cheta	2695	1987	144	48	69	60	67	110	111	69	*	-	-	-	*	-
Decha	17343	10751	1142	414	1024	687	945	586	558	585	419	*	*	-	*	*
Menjiwo	13606	9698	998	198	378	393	668	508	389	189	*	*	-	-	15	-
Gimbo	8267	4507	825	216	358	434	253	288	406	236	248	192	67	11	191	36
Gewata	7915	5404	747	130	386	312	180	264	267	132	*	*	-	-	-	*
Chena	16976	11340	853	602	792	621	737	500	1020	*	227	*	*	*	21	*
Bitu	4097	2798	339	84	226	*	177	124	135	66	73	*	*	-	-	-
Gesha Daka	8829	5825	501	176	429	418	370	342	293	134	176	84	*	*	*	*
Saylem	6227	4136	249	120	247	346	278	177	272	111	122	*	*	-	29	*
Gamo Gofa Zone	190096	139355	7630	4607	7878	7752	5646	4700	5633	2910	1625	737	417	126	727	355
Arba Minch Zuria	16038	12574	244	329	572	582	561	334	344	168	*	*	*	-	*	*
Boreda	8840	5864	676	202	488	400	253	209	382	79	137	*	*	*	*	39
Mirab Abaya	5199	4029	210	126	85	180	108	77	147	91	85	*	-	*	*	*
Chencha	19906	15765	977	104	413	511	333	237	441	197	273	174	*	*	347	41
Kemba	16849	13732	362	343	564	487	424	273	358	200	*	*	*	-	20	*
Bonkie	22346	16844	660	210	786	650	603	538	937	664	251	*	*	*	*	*
Dita	12504	9667	761	194	266	357	393	226	378	128	*	*	-	-	*	*
Daramalo	9490	7019	432	168	263	333	344	173	407	152	67	*	*	*	*	*
Kucha	24118	15224	930	1378	1591	1372	1165	766	735	479	229	-	*	*	*	*
Gofa Zuria	32723	21476	1220	993	1992	2297	1059	1259	1243	507	306	204	*	-	14	*
Zala	5551	4107	153	85	227	237	161	280	112	92	*	*	*	*	-	*
Uba Deber Tsehay	3970	3128	257	59	83	106	73	69	*	82	*	*	-	-	-	*
Melekoza	12561	9926	750	416	548	240	170	258	*	*	*	*	-	-	*	-

TABLE 6.33 CONTD.3

Geographic Area	Holders Applying Fertilizers															
	All Holders	Grades Completed by Holder														
		Illiterate	Literate but not Formal Education	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Above Grade 12
Bench-Maji Zone	38436	26497	1848	1540	2496	1561	1008	1029	1346	431	408	*	*	*	*	29
Shewa Bench	9878	7456	456	521	400	257	374	114	159	*	*	*	*	-	*	-
Bench	17925	11616	833	639	1594	905	284	685	788	*	*	*	*	-	*	-
Bero	386	287	*	-	*	13	*	16	11	*	13	13	*	-	*	6
Maji	3306	2210	122	34	173	122	188	107	170	92	35	8	-	*	12	27
Menit Goldiya	3976	3265	67	228	164	117	58	35	*	*	-	-	-	-	*	-
Menit Shasha	605	532	25	16	-	*	*	-	*	-	-	-	*	-	-	-
Sheko	2359	1131	336	103	160	139	91	73	182	72	42	*	-	-	*	-
Yem Special Wereda Zone	14189	8395	1348	385	639	604	415	537	643	465	266	171	106	-	159	55
Yem	14189	8395	1348	385	639	604	415	537	643	465	266	171	106	-	159	55
Amaro Special Wereda Zone	14977	8164	883	399	1308	750	836	754	965	299	398	*	*	*	*	-
Amaro	14977	8164	883	399	1308	750	836	754	965	299	398	*	*	*	*	-
Burji Special Wereda Zone	3541	2370	195	*	148	125	238	86	146	*	66	*	*	*	46	-
Burji	3541	2370	195	*	148	125	238	86	146	*	66	*	*	*	46	-
Konso Special Wereda Zone	23293	18475	1218	192	534	580	373	341	652	*	479	*	*	*	*	*
Konso	23293	18475	1218	192	534	580	373	341	652	*	479	*	*	*	*	*
Dirashe Special Wereda Zon	4218	3140	191	100	155	180	*	91	100	*	*	-	*	-	-	23
Dirashe	4218	3140	191	100	155	180	*	91	100	*	*	-	*	-	-	23
Dawuro Zone	60972	37205	5232	1741	2543	3023	2672	2118	2465	1273	1385	539	196	*	498	*
Mareka	14766	8879	1100	268	575	740	442	705	627	376	530	161	68	*	252	-
Gena Bosa	11396	6626	760	404	578	656	557	427	606	304	245	112	*	*	88	-
Loma	14970	8781	1308	471	660	881	982	484	576	259	331	*	*	-	107	-
Isara	8031	5503	756	111	251	256	320	160	272	192	81	81	*	-	*	-
Tocha	11809	7414	1309	487	479	490	371	343	385	141	198	102	*	-	*	*
Basketo Special Weredazone	6190	4542	402	289	222	198	138	72	104	96	51	-	*	*	*	*
Basketo	6190	4542	402	289	222	198	138	72	104	96	51	-	*	*	*	*
Konta Special Wereda Zone	10012	6614	709	300	689	490	316	321	310	*	162	-	*	-	*	*
Ela	10012	6614	709	300	689	490	316	321	310	*	162	-	*	-	*	*

TABLE 6.33.1: RURAL HOLDINGS

Geographic Area	Holders Applying Fertilizers															
	All Holders	Grades Completed by Holder														
		Illiterate	Literate but not Formal Education	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Above Grade 12
S.N.N.P.R Killil	1914180	1183034	116307	48966	85406	91963	80324	75867	79180	48509	47403	19387	9628	4690	18455	4452
Gurage Zone	331963	228813	36869	5071	10777	11913	9197	8205	7067	3597	4403	1559	990	583	2166	754
Goro	19220	12231	2393	218	574	734	752	362	533	241	551	*	*	*	328	-
Ezha	19366	13464	1417	329	374	609	432	767	565	402	327	132	106	*	241	*
Kokir Gedebano Gutazer	17100	13653	1390	256	255	394	241	300	307	117	94	*	-	-	*	*
Sodo	22698	14327	4271	391	790	765	603	463	469	222	189	*	*	-	-	*
Meskanena Mareko	36152	24216	4508	544	1255	1440	1263	1208	836	226	*	*	-	*	*	-
Selti	21946	15353	3105	334	512	1047	448	434	248	210	*	*	*	-	-	-
Gumer	37033	25910	4016	*	1050	1364	1006	644	1030	502	526	256	*	*	190	*
Cheha	26434	17170	1998	285	694	1124	692	1048	618	620	792	221	151	177	607	236
Enemorna Eaner	40529	28910	2746	758	1626	1532	1251	864	990	499	699	*	*	-	216	*
Dalocha	27823	18746	3780	717	1332	1115	728	537	*	*	*	*	*	-	*	-
Lanfro	15586	9920	2394	583	880	414	627	334	175	-	173	*	*	-	*	-
Akilina Mohor	17235	11798	1994	182	517	561	489	562	521	169	185	95	*	-	*	*
Aloch Wuriro	20132	15103	2058	129	551	568	410	442	338	136	181	*	*	*	*	-
Endegan	10709	8012	799	108	367	246	254	242	246	59	117	87	*	*	85	*
Hadiya Zone	211587	114281	11055	4097	8944	12039	10607	10781	11723	9333	8405	3934	1806	469	3097	1016
Misha(Konteb)	56365	29595	2970	897	2211	3841	3083	2629	3242	2235	2713	1250	452	*	752	429
Lemo	58225	34362	4379	1569	2741	2859	2370	2780	2799	1752	1189	534	439	*	*	*
Badawacho	37872	17902	1409	644	1676	2584	2547	1949	2470	2175	1977	758	611	183	804	*
Soro	59125	32421	2297	987	2316	2755	2607	3424	3212	3172	2527	1392	305	*	1316	*
Kembata Alaba Tembaro Zone	142459	80822	8620	2919	5949	6042	6873	5886	7855	4039	5606	2634	1413	399	2959	414
Omo Sheleko	26125	15371	880	302	787	1223	1361	1085	1662	917	1270	466	227	132	383	*
Angacha	29076	14996	1120	358	1014	1262	1297	1742	2302	779	1632	800	459	*	1115	168
Kedida Gamela	26421	13950	520	391	1183	1141	1730	1209	1739	831	1270	1012	354	200	788	*
Alaba	37560	25918	5195	1341	1821	935	874	*	*	384	*	*	*	-	*	-
Kacha Bira	23276	10586	904	526	1145	1481	1611	1427	1791	1129	1309	281	322	*	615	*

TABLE 6.33.1 CONTD.1

Geographic Area	Holders Applying Fertilizers															
	All Holders	Grades Completed by Holder														
		Illiterate	Literate but not Formal Education	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Above Grade 12
Sidama Zone	430283	247269	17486	13716	22405	23689	22859	22342	20763	13380	11693	4965	2133	1215	5053	864
Shebedino	96848	63795	4536	2432	4319	4400	3965	3104	3427	1516	2448	521	*	-	1741	-
Awasa	58124	35787	2026	2144	2483	2867	3064	2714	2949	1378	948	406	469	*	464	*
Arbegona	34779	22825	1572	1329	1569	1413	1035	1343	1241	1206	561	206	*	*	279	*
Dale	59743	29716	2634	1470	2148	3817	3763	2984	4094	3586	2276	1428	*	*	1180	*
Aleta Wendo	55711	26828	1931	1222	3037	2309	3231	5323	4261	1983	2298	1419	649	*	759	*
Dara	21213	11021	1287	1354	1499	1498	1201	1010	748	641	427	*	*	*	150	-
Hula	46524	26919	1475	1328	2581	2851	2606	2379	2060	1258	1722	438	241	*	351	*
Bensa	38114	19446	1093	1518	3185	3054	2836	2564	1507	1429	803	265	*	*	*	*
Aroresa	19227	10931	932	919	1585	1481	1158	921	476	384	210	*	-	-	*	*
Gedio Zone	73922	39656	4048	3794	4873	5311	3813	3619	3716	1760	1474	442	461	*	533	*
Wenago	22164	11693	908	840	1797	1135	777	1394	1150	749	619	206	354	*	292	-
Yirgachefe	14498	7340	810	752	700	1047	766	1109	716	368	269	210	*	*	*	*
Kochere	19407	9904	1145	1210	1340	1871	1258	596	1247	389	*	-	*	-	*	-
Bule	17853	10719	1184	993	1036	1257	1013	520	603	254	247	*	-	-	-	-
Wolayita Zone	248348	143518	10821	7206	10666	13426	10929	11386	11646	8920	9365	3705	1774	1200	3047	667
Sodo Zuria	36095	18743	832	908	1491	1875	2390	1760	2544	1692	1584	873	328	191	755	*
Boloso Sore	57627	35070	1713	2097	2933	3911	1950	2430	1814	2114	2108	527	*	*	425	*
Damot Gale	44074	25667	3415	1148	1531	2406	1358	1832	1420	1305	1780	759	332	384	567	*
Damot Wayde	30735	18312	931	957	1186	1208	1448	1252	1569	1008	1406	443	271	278	384	*
Kindo Koysha	34701	22405	1651	1086	1957	1293	1202	1341	1655	756	629	*	*	-	214	*
Offa	27771	15369	1640	631	929	1553	1432	1258	1512	1126	1035	483	232	*	429	*
Humbo	17344	7951	640	379	639	1179	1151	1513	1132	919	824	380	220	*	273	*
South Omo Zone	15751	11425	1223	451	748	582	351	349	367	69	*	*	-	-	-	*
Selamago	610	537	*	*	*	*	*	-	-	-	-	-	-	-	-	-
Bako Gazer	7336	5026	*	*	*	265	*	*	*	-	*	-	-	-	-	*
Gelila	7183	5265	337	298	424	309	156	146	152	69	*	*	-	-	-	-
Hamer	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bena Tsemay	280	255	*	-	*	-	*	-	-	-	-	-	-	-	-	-

TABLE 6.33.1 CONTD.2

Geographic Area	Holders Applying Fertilizers															
	All Holders	Grades Completed by Holder														
		Illiterate	Literate but not Formal Education	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Above Grade 12
Shaka Zone	5413	2842	357	116	388	381	297	339	289	155	121	*	*	*	50	-
Masha	1713	890	120	57	82	142	89	95	106	45	58	-	-	*	*	-
Anderacha	1398	745	45	25	96	131	77	81	81	47	41	*	-	-	27	-
Yeki	2302	1207	192	*	210	*	*	163	*	*	*	-	*	*	-	-
Kaffa Zone	91632	60998	6333	2033	4125	3437	3814	3038	3525	1684	1508	563	181	*	210	*
Telo	7112	5094	604	*	261	173	201	216	166	110	162	*	*	-	*	-
Cheta	2695	1987	144	48	69	60	67	110	111	69	*	-	-	-	*	-
Decha	17181	10690	1132	414	1017	681	935	582	548	583	411	*	*	-	*	*
Menjiwo	13543	9664	998	198	378	390	668	508	385	189	*	*	-	-	-	-
Gimbo	7654	4312	806	216	353	410	235	248	353	204	214	147	*	-	96	-
Gewata	7885	5379	745	130	386	312	180	264	267	132	*	*	-	-	-	*
Chena	16575	11173	831	595	769	610	712	475	995	*	201	*	-	*	-	-
Bitu	4085	2794	339	84	223	*	177	124	135	64	71	*	*	-	-	-
Gesha Daka	8829	5825	501	176	429	418	370	342	293	134	176	84	*	*	*	*
Saylem	6075	4079	234	120	239	334	269	169	272	102	118	*	*	-	*	*
Gamo Gofa Zone	188452	138682	7537	4575	7837	7695	5570	4613	5553	2839	1572	679	402	104	491	302
Arba Minch Zuria	16016	12568	237	329	572	582	561	331	344	168	*	*	*	-	*	*
Boreda	8770	5845	671	202	488	395	253	202	368	76	132	*	*	*	*	*
Mirab Abaya	5199	4029	210	126	85	180	108	77	147	91	85	*	-	*	*	*
Chencha	18991	15395	922	101	386	492	290	211	395	166	235	149	*	*	182	-
Kemba	16726	13686	359	338	564	482	422	268	351	197	-	*	-	-	-	-
Bonkie	22315	16837	656	210	786	650	603	538	937	660	247	*	*	-	*	*
Dita	12461	9634	761	194	266	355	391	226	378	128	*	*	-	-	*	*
Daramalo	9484	7019	432	168	263	333	344	173	407	152	67	*	*	*	*	*
Kucha	24101	15220	930	1378	1591	1368	1165	766	735	479	229	*	*	*	*	*
Gofa Zuria	32593	21423	1205	993	1990	2292	1050	1242	1236	502	306	202	*	-	-	-
Zala	5551	4107	153	85	227	237	161	280	112	92	*	*	*	*	-	*
Uba Deber Tsehay	3934	3113	257	52	83	99	73	69	*	75	*	*	-	-	-	*
Melekoza	12309	9805	745	400	537	230	151	229	*	*	*	-	-	-	-	-

TABLE 6.33.1 CONTD.3

Geographic Area	Holders Applying Fertilizers															
	All Holders	Grades Completed by Holder														
		Illiterate	Literate but not Formal Education	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Above Grade 12
Bench-Maji Zone	38186	26416	1841	1540	2483	1550	997	1016	1328	411	385	*	*	*	*	27
Shewa Bench	9824	7429	450	521	391	257	374	114	159	*	*	-	-	-	-	-
Bench	17854	11596	833	639	1594	896	*	682	780	*	*	-	-	-	*	-
Bero	311	267	*	-	*	*	*	9	-	-	-	*	-	-	-	-
Maji	3279	2202	122	34	173	122	185	107	170	90	32	*	-	*	*	27
Menit Goldiya	3962	3260	67	228	164	117	58	*	*	*	-	-	-	-	-	-
Menit Shasha	605	532	25	16	-	*	*	-	*	-	-	*	-	-	-	-
Sheko	2352	1131	335	103	157	139	91	73	182	72	42	*	-	-	*	-
Yem Special Wereda Zone	13974	8288	1348	385	639	596	415	537	635	456	266	154	98	-	117	*
Yem	13974	8288	1348	385	639	596	415	537	635	456	266	154	98	-	117	*
Amaro Special Wereda Zone	14950	8159	880	399	1308	750	834	751	965	299	391	*	*	*	*	-
Amaro	14950	8159	880	399	1308	750	834	751	965	299	391	*	*	*	*	-
Burji Special Wereda Zone	3534	2370	195	*	148	125	238	86	146	*	66	*	*	*	*	-
Burji	3534	2370	195	*	148	125	238	86	146	*	66	*	*	*	*	-
Konso Special Wereda Zone	23285	18475	1218	192	534	580	373	341	652	*	479	*	*	*	*	*
Konso	23285	18475	1218	192	534	580	373	341	652	*	479	*	*	*	*	*
Dirashe Special Wereda Zone	4117	3107	191	100	155	177	*	*	100	*	*	-	-	-	-	-
Dirashe	4117	3107	191	100	155	177	*	*	100	*	*	-	-	-	-	-
Dawuro Zone	60453	36937	5192	1736	2528	3005	2659	2113	2439	1242	1354	527	186	*	452	*
Mareka	14584	8761	1097	266	575	732	437	702	621	374	524	152	*	*	238	-
Gena Bosa	11360	6610	756	404	575	653	557	427	606	304	239	108	*	*	88	-
Loma	14924	8765	1308	468	657	878	979	484	570	257	331	*	*	-	*	-
Isara	7849	5420	731	111	247	252	315	160	262	166	65	81	*	-	*	-
Tocha	11736	7381	1300	487	474	490	371	341	380	141	196	102	*	-	*	*
Basketo Special Wereda Zone	6024	4467	384	289	218	187	130	*	104	86	*	-	*	*	-	*
Basketo	6024	4467	384	289	218	187	130	*	104	86	*	-	*	*	-	*
Konta Special Wereda Zone	9848	6510	709	300	682	479	308	317	307	*	150	-	*	-	-	*
Ela	9848	6510	709	300	682	479	308	317	307	*	150	-	*	-	-	*

TABLE 6.33.2: RURAL MEHER

Geographic Area	Holders Applying Fertilizers															
	All Holders	Grades Completed by Holder														
		Illiterate	Literate but not Formal Education	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Above Grade 12
S.N.N.P.R Killil	1778995	1100051	111075	44644	78367	85948	74251	70559	71847	45331	43627	17967	8797	4291	17365	4269
Gurage Zone	328310	226048	36711	5071	10601	11647	9021	8205	7042	3597	4315	1559	990	583	2166	754
Goro	19163	12174	2393	218	574	734	752	362	533	241	551	*	*	*	328	-
Ezha	18888	13090	1392	329	348	609	405	767	565	402	301	132	106	*	241	*
Kokir Gedebano Gutazer	16955	13508	1390	256	255	394	241	300	307	117	94	*	-	-	*	*
Sodo	22643	14272	4271	391	790	765	603	463	469	222	189	*	*	-	-	*
Meskanena Mareko	35336	23679	4452	544	1200	1329	1207	1208	836	226	*	*	-	*	*	-
Selti	21405	14925	3067	334	512	1010	409	434	248	210	*	*	*	-	-	-
Gumer	36921	25797	4016	*	1050	1364	1006	644	1030	502	526	256	*	*	190	*
Cheha	26289	17101	1998	285	694	1086	692	1048	618	620	754	221	151	177	607	236
Enemorna Eaner	39923	28469	2746	758	1571	1476	1197	864	990	499	699	*	*	-	216	*
Dalocha	27479	18478	3741	717	1294	1115	728	537	*	*	*	*	*	-	*	-
Lanfiro	15586	9920	2394	583	880	414	627	334	175	-	173	*	*	-	*	-
Akilina Mohor	17007	11644	1994	182	517	536	489	562	496	169	160	95	*	-	*	*
Aloch Wuriro	20052	15023	2058	129	551	568	410	442	338	136	181	*	*	*	*	-
Endegan	10665	7968	799	108	367	246	254	242	246	59	117	87	*	*	85	*
Hadiya Zone	208788	112397	11055	4097	8665	12039	10515	10781	11560	9212	8325	3889	1760	424	3097	970
Misha(Konteb)	56079	29310	2970	897	2211	3841	3083	2629	3242	2235	2713	1250	452	*	752	429
Lemo	57409	33689	4379	1569	2741	2859	2370	2780	2728	1680	1189	534	439	*	*	*
Badawacho	36624	17202	1409	644	1542	2584	2454	1949	2379	2127	1977	713	565	*	804	*
Soro	58676	32197	2297	987	2171	2755	2607	3424	3212	3172	2447	1392	305	*	1316	*
Kembata Alaba Tembaro Zone	138874	78557	8430	2891	5711	5975	6839	5825	7490	4012	5452	2606	1413	399	2833	414
Omo Sheleko	25336	14893	880	302	787	1223	1327	1025	1600	917	1176	438	227	132	351	*
Angacha	28799	14919	1120	358	975	1262	1297	1742	2141	779	1632	800	459	*	1115	168
Kedida Gamela	25950	13784	520	391	1065	1141	1730	1209	1705	831	1209	1012	354	200	694	*
Alaba	36066	24819	5005	1341	1766	869	874	*	278	384	*	*	*	-	*	-
Kacha Bira	22723	10142	904	498	1117	1481	1611	1427	1765	1101	1309	281	322	*	615	*

TABLE 6.33.2 CONTD.1

Geographic Area	Holders Applying Fertilizers															
	All Holders	Grades Completed by Holder														
		Illiterate	Literate but not Formal Education	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Above Grade 12
Sidama Zone	385366	224018	15862	11885	20108	21455	20135	19961	17020	12315	9823	4129	1698	1106	4538	864
Shebedino	87130	57758	4419	2088	3801	3626	3520	2993	2797	1516	1832	521	*	-	1614	-
Awasa	56061	34696	1936	2144	2415	2768	3064	2598	2677	1297	849	406	388	*	464	*
Arbegona	34779	22825	1572	1329	1569	1413	1035	1343	1241	1206	561	206	*	*	279	*
Dale	45316	22644	1991	1076	1634	3227	2528	2404	2719	2981	1614	947	*	*	1078	*
Aleta Wendo	45497	22165	1701	763	2553	2053	2600	4246	3099	1822	1958	1062	471	*	543	*
Dara	15938	8327	858	968	1175	1217	1040	699	476	449	314	*	*	*	*	-
Hula	46044	26671	1420	1273	2458	2851	2606	2379	2060	1258	1722	438	241	*	351	*
Bensa	37660	19221	1093	1469	3138	3007	2751	2564	1507	1429	803	265	*	*	*	*
Aroresa	16941	9710	871	775	1364	1293	990	735	443	359	170	*	-	-	*	*
Gedio Zone	53573	28527	3547	2638	3809	4199	2624	2342	2544	1141	980	251	270	*	404	*
Wenago	14449	7281	761	572	1467	1031	388	607	842	479	362	*	204	*	*	-
Yirgachefe	8938	4420	555	453	564	824	335	683	293	263	*	161	*	*	*	*
Kochere	13483	6742	1093	655	861	1145	939	558	865	*	*	-	*	-	*	-
Bule	16703	10084	1137	959	917	1200	961	494	545	183	223	-	-	-	-	-
Wolayita Zone	239034	138325	10539	6883	10151	12893	10662	11007	11247	8250	8932	3558	1670	1200	2978	667
Sodo Zuria	35291	18272	790	860	1491	1825	2390	1662	2497	1645	1584	873	328	191	755	*
Boloso Sore	56392	34347	1638	2097	2856	3911	1880	2356	1734	1980	2108	527	*	*	425	*
Damot Gale	43472	25501	3364	1089	1531	2406	1358	1832	1368	1246	1620	706	332	384	567	*
Damot Wayde	27955	16819	893	875	997	901	1371	1211	1506	831	1283	399	*	278	340	*
Kindo Koysha	32502	21007	1651	988	1766	1195	1161	1246	1574	708	531	*	*	-	214	*
Offa	27115	14970	1565	595	896	1553	1432	1258	1512	1011	1035	483	232	*	429	*
Humbo	16308	7409	640	379	615	1101	1071	1442	1057	829	772	380	220	*	248	*
South Omo Zone	14816	10716	1152	451	731	570	283	349	367	57	*	*	-	-	-	*
Selamago	475	402	*	*	*	*	*	-	-	-	-	-	-	-	-	-
Bako Gazer	6974	4833	*	*	*	265	*	*	*	-	*	-	-	-	-	*
Gelila	7083	5222	321	298	407	297	156	146	152	57	*	*	-	-	-	-
Hamer	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bena Tsemay	264	239	*	-	*	-	*	-	-	-	-	-	-	-	-	-

TABLE 6.33.2 CONTD.2

Geographic Area	Holders Applying Fertilizers															
	All Holders	Grades Completed by Holder														
		Illiterate	Literate but not Formal Education	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Above Grade 12
Shaka Zone	4825	2504	346	90	342	347	285	312	260	140	96	*	*	*	*	-
Masha	1598	850	114	44	74	120	81	95	100	45	52	-	-	*	*	-
Anderacha	1068	566	40	*	81	118	73	54	58	32	23	*	-	-	*	-
Yeki	2159	1088	192	*	186	*	*	163	*	*	*	-	*	*	-	-
Kaffa Zone	86020	56899	6191	1921	3858	3284	3565	2838	3321	1602	1496	537	181	*	175	*
Telo	6829	4875	604	*	247	173	170	216	166	91	162	*	*	-	*	-
Cheta	2416	1811	137	*	59	46	58	86	104	62	*	-	-	-	*	-
Decha	15895	9652	1132	371	984	654	844	527	548	583	411	*	*	-	*	*
Menjiwo	13044	9215	998	198	378	390	668	458	385	189	*	*	-	-	-	-
Gimbo	6741	3688	764	197	256	410	216	248	294	166	214	147	*	-	82	-
Gewata	7194	4937	679	105	348	299	180	208	243	132	*	*	-	-	-	*
Chena	16094	10831	831	595	734	610	679	475	925	*	201	*	-	*	-	-
Bitu	4062	2783	339	84	223	*	177	124	122	64	71	*	*	-	-	-
Gesha Daka	7958	5224	484	176	410	363	302	326	277	117	176	59	*	*	-	-
Saylem	5787	3883	224	120	219	290	269	169	256	102	118	*	*	-	*	*
Gamo Gofa Zone	173374	128033	6995	4174	6792	6925	5079	4204	5273	2578	1451	633	371	95	491	280
Arba Minch Zuria	15144	11882	237	297	572	582	510	299	344	168	*	*	*	-	*	*
Boreda	8402	5584	657	202	471	362	238	202	350	65	132	*	*	*	*	*
Mirab Abaya	4925	3912	199	110	71	142	81	77	107	80	85	*	-	*	*	*
Chencha	18808	15211	922	101	386	492	290	211	395	166	235	149	*	*	182	-
Kemba	13533	11194	265	253	351	360	332	236	351	132	-	*	-	-	-	-
Bonkie	21789	16448	656	210	752	650	603	504	902	626	247	*	*	-	*	*
Dita	12308	9569	761	171	266	314	391	214	366	128	*	*	-	-	*	*
Daramalo	8755	6551	419	146	205	320	289	150	358	139	52	*	*	*	*	*
Kucha	21816	13939	863	1315	1399	1112	927	644	702	479	196	*	*	*	*	*
Gofa Zuria	29809	19398	1159	943	1645	2192	1050	1198	1172	438	306	*	*	-	-	-
Zala	3951	2908	76	59	181	151	149	210	100	*	*	*	*	-	-	*
Uba Deber Tsehay	2910	2401	140	*	58	*	68	*	*	*	*	*	-	-	-	*
Melekoza	11225	9036	640	329	434	193	151	229	*	*	*	-	-	-	-	-

TABLE 6.33.2 CONTD.3

Geographic Area	Holders Applying Fertilizers															
	All Holders	Grades Completed by Holder														
		Illiterate	Literate but not Formal Education	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Above Grade 12
Bench-Maji Zone	33744	23349	1556	1392	2159	1499	851	886	1077	391	385	*	*	*	*	17
Shewa Bench	8602	6367	450	482	382	257	289	114	130	*	*	-	-	-	-	-
Bench	15693	10361	562	553	1305	896	*	583	601	*	*	*	-	*	-	-
Bero	174	150	*	-	-	*	*	*	-	-	-	-	-	-	-	-
Maji	3007	1998	122	34	166	104	179	95	165	85	32	*	-	*	-	17
Menit Goldiya	3724	3051	67	228	164	106	40	*	*	*	-	-	-	-	-	-
Menit Shasha	570	497	25	16	-	*	*	-	*	-	-	-	-	*	-	-
Sheko	1974	926	321	79	143	122	52	59	145	58	42	*	-	-	*	-
Yem Special Wereda Zone	13700	8054	1309	385	639	596	415	537	635	456	266	154	98	-	117	*
Yem	13700	8054	1309	385	639	596	415	537	635	456	266	154	98	-	117	*
Amaro Special Wereda Zone	14231	7909	829	376	1275	617	742	751	894	299	391	*	*	*	-	-
Amaro	14231	7909	829	376	1275	617	742	751	894	299	391	*	*	*	-	-
Burji Special Wereda Zone	2756	1854	154	*	109	106	207	58	137	*	*	*	-	*	*	-
Burji	2756	1854	154	*	109	106	207	58	137	*	*	*	-	*	*	-
Konso Special Wereda Zone	8493	6790	381	*	*	162	*	*	339	-	178	*	*	-	-	*
Konso	8493	6790	381	*	*	162	*	*	339	-	178	*	*	-	-	*
Dirashe Special Wereda Zone	2773	2090	*	*	155	130	*	*	100	*	-	-	-	-	-	-
Dirashe	2773	2090	*	*	155	130	*	*	100	*	-	-	-	-	-	-
Dawuro Zone	56909	34670	5029	1662	2325	2870	2518	2021	2228	1118	1287	505	186	*	432	*
Mareka	14083	8495	1046	266	543	678	437	702	599	320	524	152	*	*	238	-
Gena Bosa	10534	6059	740	404	517	616	543	391	531	287	239	86	*	*	88	-
Loma	13596	7832	1285	438	612	858	871	440	523	224	308	*	*	-	*	-
Isara	7618	5258	731	111	201	228	315	160	262	166	65	81	*	-	*	-
Tocha	11079	7026	1227	444	451	490	352	328	312	120	153	102	*	-	*	-
Basketo Special Wereda Zone	4736	3514	286	237	180	175	103	*	91	86	*	-	-	*	-	*
Basketo	4736	3514	286	237	180	175	103	*	91	86	*	-	-	*	-	*
Konta Special Wereda Zone	8674	5796	618	300	583	460	239	239	222	*	130	-	*	-	-	*
Ela	8674	5796	618	300	583	460	239	239	222	*	130	-	*	-	-	*

TABLE 6.33.3: RURAL BELG

Geographic Area	Holders Applying Fertilizers															
	All Holders	Grades Completed by Holder														
		Illiterate	Literate but not Formal Education	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Above Grade 12
S.N.N.P.R Killil	1143461	697223	62421	26975	47158	56282	49527	47253	50614	32824	32870	14614	6863	3214	12784	2682
Gurage Zone	161633	114262	16333	1850	4501	5437	4161	4111	3554	1777	2215	1099	603	271	1036	424
Goro	470	302	*	-	-	-	*	*	-	*	*	-	-	-	-	-
Ezha	15555	10581	1257	302	240	502	352	640	539	267	301	132	*	*	188	*
Kokir Gedebano Gutazer	12253	9957	943	113	163	293	168	246	*	*	*	*	*	-	*	-
Sodo	*	*	*	-	-	*	-	-	-	-	-	-	-	-	-	-
Meskanena Mareko	6832	4615	1180	*	*	226	235	*	-	*	-	*	-	-	-	-
Selti	7405	5526	775	*	147	331	186	*	*	-	-	*	*	-	-	-
Gumer	35462	24725	3971	*	1004	1314	908	592	979	502	526	256	*	*	190	*
Cheha	17574	11850	1165	175	427	753	472	759	390	252	526	*	*	*	370	*
Enemoma Eaner	21919	15225	1977	320	970	658	652	595	491	278	319	*	*	-	*	*
Dalocha	3660	2358	*	147	*	149	*	-	-	*	-	-	*	-	-	-
Lanfro	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Akilina Mohor	12789	8625	1545	162	380	450	397	400	336	146	162	*	*	-	*	*
Aloch Wuriro	19433	14598	1949	129	551	568	410	412	314	136	181	*	*	*	*	-
Endegan	7905	5757	635	93	282	161	211	227	188	*	104	72	*	*	*	*
Hadiya Zone	178492	97171	8972	3438	6877	10355	8542	8797	9416	8028	7680	3436	1734	421	2788	837
Misha(Konteb)	47251	24979	2265	821	1801	3236	2344	2173	2342	1857	2563	1171	452	*	752	429
Lemo	49248	30002	3438	1257	2192	2419	1906	2076	2115	1536	954	534	367	*	*	*
Badawacho	32160	14875	1364	596	1337	2241	2053	1749	2126	1691	1929	710	611	*	653	*
Soro	49833	27316	1905	763	1548	2459	2240	2799	2834	2944	2233	1021	305	*	1158	*
KembataAlabaTembaroZone	97289	51849	3800	1618	3907	4688	5358	4881	6577	3428	4711	2258	1207	302	2364	314
Omo Sheleko	21721	12792	714	238	485	1069	1154	848	1440	853	1045	373	227	132	352	-
Angacha	25104	12993	1022	287	940	1108	1141	1603	1961	664	1309	628	423	*	866	*
Kedida Gamela	24065	12916	488	343	1063	977	1439	1033	1472	831	1270	929	313	139	747	*
Alaba	6436	3927	947	*	369	*	*	*	*	*	-	*	-	-	-	-
Kacha Bira	19964	9220	628	500	1050	1270	1426	1218	1560	996	1088	255	243	-	400	*

TABLE 6.33.3 CONTD.1

Geographic Area	Holders Applying Fertilizers															
	All Holders	Grades Completed by Holder														
		Illiterate	Literate but not Formal Education	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Above Grade 12
Sidama Zone	208786	115978	9078	5995	10076	11960	11093	11379	11887	6969	6400	3216	1091	625	2790	*
Shebedino	59381	39459	3013	1480	2569	3003	2258	1817	2229	*	1497	*	*	-	859	-
Awasa	20487	11911	904	597	795	1118	602	1068	1550	592	*	*	*	*	*	*
Arbegona	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dale	43243	20888	1774	971	1493	3337	2734	2000	3130	3099	1223	1237	*	*	903	-
Aleta Wendo	41586	19406	1353	875	2150	1861	2190	4459	3466	1430	2055	1171	402	*	535	*
Dara	14433	7531	957	992	905	865	1015	675	531	348	267	*	*	*	*	-
Hula	10710	6149	502	514	595	436	619	400	336	390	592	*	*	-	*	-
Bensa	12156	7107	*	*	940	787	1183	603	428	*	197	*	*	-	-	-
Aroresa	6790	3527	323	294	630	553	493	358	217	204	*	-	-	-	*	-
Gedio Zone	38141	20570	1547	2161	2432	2611	1831	2161	2029	871	646	321	347	*	*	*
Wenago	13433	7485	412	461	911	493	496	979	723	*	303	*	258	*	*	-
Yirgachefe	9545	4839	421	518	478	603	579	795	502	*	241	*	*	*	*	*
Kochere	10056	5241	301	926	739	1171	513	*	639	*	-	-	*	-	-	-
Bule	5108	3005	413	256	304	343	243	127	166	*	102	*	-	-	-	-
Wolayita Zone	220604	127622	10012	6397	9579	11697	9957	10142	9575	8041	8453	3321	1483	1038	2755	484
Sodo Zuria	32394	16447	713	857	1304	1776	2195	1644	2238	1591	1488	830	328	*	706	*
Boloso Sore	49738	30474	1632	1827	2492	3241	1870	2053	1253	1964	1775	403	*	*	*	*
Damot Gale	42397	24678	3241	1089	1476	2284	1358	1714	1314	1305	1780	759	332	329	567	*
Damot Wayde	25593	15188	854	876	1011	820	1113	1182	1162	916	1275	353	221	238	384	-
Kindo Koyssha	31373	20107	1559	994	1813	1249	1202	1197	1454	614	582	*	*	-	*	*
Offa	26359	14615	1541	631	929	1516	1394	1220	1287	1060	993	483	191	*	391	*
Humbo	12750	6112	472	125	554	811	826	1133	867	591	558	252	197	*	176	-
South Omo Zone	2135	1545	*	*	*	96	*	*	*	*	*	-	-	-	-	*
Selamago	*	288	-	*	*	*	*	-	-	-	-	-	-	-	-	-
Bako Gazer	949	606	*	-	*	-	*	-	-	-	-	-	-	-	-	*
Gelila	504	313	*	-	*	88	-	*	*	*	-	-	-	-	-	-
Hamer	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bena Tsemay	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-

TABLE 6.33.3 CONTD.2

Geographic Area	Holders Applying Fertilizers															
	All Holders	Grades Completed by Holder														
		Illiterate	Literate but not Formal Education	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Above Grade 12
Shaka Zone	1335	747	39	26	105	116	81	53	80	20	36	*	-	-	27	-
Masha	514	291	*	*	*	67	47	*	26	*	*	-	-	-	*	-
Anderacha	643	337	*	*	31	49	34	45	54	15	30	*	-	-	*	-
Yeki	177	*	-	-	*	-	-	-	-	-	-	-	-	-	-	-
Kaffa Zone	26421	17354	1408	751	1233	1023	1347	711	1119	603	576	154	*	-	*	*
Telo	1036	662	*	*	*	*	*	*	*	*	*	*	*	-	-	-
Cheta	423	256	*	33	*	*	*	*	*	*	-	-	-	-	*	-
Decha	7492	4725	*	232	486	268	412	210	*	191	309	-	*	-	-	-
Menjiwo	1849	1408	150	-	-	-	119	99	*	-	-	-	-	-	-	-
Gimbo	2432	1530	150	*	97	74	*	*	177	89	*	*	-	-	*	-
Gewata	2177	1506	210	*	148	59	*	*	*	*	*	-	-	-	-	*
Chena	3972	2523	131	220	*	170	301	*	205	*	*	-	-	-	-	-
Bitu	398	273	*	*	-	*	*	-	*	*	-	-	-	-	-	-
Gesha Daka	3564	2397	196	*	92	201	170	52	147	103	97	*	*	-	*	*
Saylem	3077	2074	95	74	122	202	154	66	105	76	*	*	-	-	-	*
Gamo Gofa Zone	132347	97797	5385	2869	5277	5254	4352	3172	3997	2102	878	538	140	*	294	217
Arba Minch Zuria	8998	6983	*	246	327	293	367	186	*	*	*	*	*	-	*	*
Boreda	5334	3772	409	156	246	210	92	89	238	*	*	*	-	*	-	-
Mirab Abaya	3587	2887	178	*	*	101	52	*	128	68	*	*	-	-	-	-
Chencha	15836	12854	792	101	264	395	290	211	272	166	165	123	*	*	136	-
Kemba	12334	10155	256	*	509	393	340	182	240	*	-	*	-	-	-	-
Bonkie	19063	14495	598	147	668	495	542	437	837	527	186	*	-	-	*	*
Dita	10925	8416	742	147	220	316	352	226	295	96	*	*	-	-	*	*
Daramalo	6402	4638	348	*	168	203	290	130	303	114	*	*	*	-	-	*
Kucha	22007	14021	803	1196	1487	1302	1104	670	679	370	*	*	*	*	*	*
Gofa Zuria	17711	11808	580	387	922	1239	747	684	731	351	*	*	-	-	-	-
Zala	4096	3008	127	75	193	199	107	167	81	73	*	*	*	*	-	*
Uba Deber Tsehay	1742	1263	144	*	*	72	*	69	*	*	*	*	-	-	-	*
Melekoza	4312	3497	*	*	*	*	*	*	-	*	-	-	-	-	-	-

TABLE 6.33.3 CONTD.3

Geographic Area	Holders Applying Fertilizers															
	All Holders	Grades Completed by Holder														
		Illiterate	Literate but not Formal Education	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Above Grade 12
Bench-Maji Zone	12660	8650	1024	425	669	435	323	330	385	113	*	*	-	*	*	*
Shewa Bench	3355	2623	*	183	*	*	*	-	*	-	-	-	-	-	-	-
Bench	6332	3877	*	*	525	*	*	*	259	*	*	-	-	-	*	*
Bero	210	179	*	-	*	*	-	9	-	-	*	-	-	-	-	-
Maji	661	453	*	*	*	*	44	29	*	32	*	-	-	*	*	*
Menit Goldiya	1047	929	*	*	*	*	*	-	*	*	-	-	-	-	-	-
Menit Shasha	191	163	*	*	-	*	-	-	-	-	-	-	-	-	-	-
Sheko	866	425	138	*	*	59	55	42	67	*	*	-	-	-	-	-
Yem Special Wereda Zone	8511	5258	697	197	295	347	284	290	409	310	151	96	*	-	98	-
Yem	8511	5258	697	197	295	347	284	290	409	310	151	96	*	-	98	-
Amaro Special Wereda Zone	3530	1764	237	*	269	254	468	*	129	*	*	-	*	-	*	-
Amaro	3530	1764	237	*	269	254	468	*	129	*	*	-	*	-	*	-
Burji Special Wereda Zone	1659	1152	79	-	98	48	80	47	49	*	*	*	*	-	*	*
Burji	1659	1152	79	-	98	48	80	47	49	*	*	*	*	-	*	*
Konso Special Wereda Zone	21821	17432	1218	192	498	533	373	341	500	*	343	*	-	*	*	*
Konso	21821	17432	1218	192	498	533	373	341	500	*	343	*	-	*	*	*
Dirashe Special Wereda Zone	2218	1700	132	*	-	140	*	*	*	*	*	-	-	-	-	-
Dirashe	2218	1700	132	*	-	140	*	*	*	*	*	-	-	-	-	-
Dawuro Zone	18473	11416	1605	616	919	966	872	494	620	341	349	*	*	*	98	-
Mareka	2011	1195	247	*	*	113	*	*	*	113	*	-	*	*	*	-
Gena Bosa	4262	2512	155	208	269	216	241	173	236	124	*	*	-	-	*	-
Loma	7169	4257	716	267	335	518	432	136	212	*	149	*	*	-	*	-
Isara	1800	1347	178	*	73	55	68	*	-	-	*	-	-	-	-	-
Tocha	3231	2105	310	*	188	*	*	100	*	*	84	*	*	-	-	-
Basketo Special Wereda Zone	3549	2640	268	190	98	94	77	*	52	*	*	-	*	-	-	-
Basketo	3549	2640	268	190	98	94	77	*	52	*	*	-	*	-	-	-
Konta Special Wereda Zone	3856	2317	386	139	243	228	184	*	189	-	*	-	-	-	-	*
Ela	3856	2317	386	139	243	228	184	*	189	-	*	-	-	-	-	*

TABLE 6.33.4: URBAN HOLDINGS

Geographic Area	Holders Applying Fertilizers															
	All Holders	Grades Completed by Holder														
		Illiterate	Literate but not Formal Education	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Above Grade 12
(S.N.N.P.R) Killil	28961	11305	1603	352	925	1222	1372	1773	1739	1523	1474	869	477	354	3064	910
Gurage Zone	3993	1662	564	30	152	202	236	265	225	118	150	59	61	27	206	36
Goro	233	95	28	-	12	9	8	20	*	-	9	*	*	*	27	10
Ezha	318	218	*	*	*	*	*	*	*	*	28	2	-	-	*	-
Kokir Gedebano																
Gutazer	22	5	4	1	1	-	-	-	4	1	-	-	-	-	4	-
Sodo	319	131	70	6	*	20	5	20	14	14	12	-	*	*	15	*
Meskanena Mareko	1511	536	253	*	77	71	102	117	106	50	45	29	36	*	69	6
Selti	259	82	34	*	20	12	10	25	38	*	*	*	-	*	12	*
Gumer	424	252	45	-	*	12	19	17	14	*	27	*	-	*	7	*
Cheha	176	47	30	-	1	5	7	13	9	7	11	-	12	3	27	*
Enemorna Eaner	245	147	12	-	3	12	16	6	*	7	7	-	*	-	25	*
Dalochta	297	101	61	*	16	24	27	27	11	12	6	*	*	1	1	3
Lanfro	188	48	18	-	10	31	29	10	14	*	*	*	-	*	*	-
Hadiya Zone	6858	2608	293	43	206	232	230	437	377	405	375	241	132	93	933	252
Misha(Konteb)	1088	470	78	*	41	31	57	71	51	27	57	32	*	*	128	33
Lemo	3858	1530	161	39	104	164	119	226	197	243	148	133	66	51	558	120
Badawacho	841	304	*	-	25	*	*	77	71	50	70	*	*	*	62	62
Soro	1070	303	29	-	36	25	31	64	57	85	100	58	42	18	185	37
Kembata AlabaTembaro Zone	4009	1429	207	61	104	215	284	289	233	224	188	102	56	39	409	168
Omo Sheleko	548	181	*	*	*	29	47	33	*	37	32	*	*	*	68	46
Angacha	1043	434	96	*	27	38	39	58	53	56	20	*	*	*	149	33
Kedida Gamela	1041	417	26	*	32	51	106	52	34	41	68	32	*	13	83	59
Alaba	333	88	40	6	8	24	14	42	19	19	18	11	*	*	30	6
Kacha Bira	1044	309	39	*	23	73	78	103	111	71	50	41	*	*	79	22

TABLE 6.33.4 CONTD.1

Geographic Area	Holders Applying Fertilizers															
	All Holders	Grades Completed by Holder														
		Illiterate	Literate but not Formal Education	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Above Grade 12
Sidama Zone	3177	825	110	47	108	159	171	214	264	235	208	105	79	61	426	163
Shebedino	401	140	25	-	15	22	36	20	36	12	13	*	*	10	46	10
Awasa	851	221	23	*	*	*	*	60	86	*	96	*	*	14	91	*
Arbegona	403	136	*	*	*	*	35	41	*	*	*	*	-	-	52	29
Dale	331	76	1	*	6	12	11	14	18	20	24	10	21	13	71	30
Aleta Wendo	352	23	*	*	*	20	*	23	44	48	29	22	*	*	82	23
Dara	109	17	14	*	*	12	*	*	*	-	*	19	7	-	*	*
Hula	295	106	7	*	*	15	13	25	18	23	-	14	*	*	30	24
Bensa	213	27	13	-	13	9	12	8	21	22	24	14	4	*	31	*
Aroresa	223	79	*	*	15	*	*	13	25	26	*	*	10	-	16	*
Gedio Zone	625	162	48	12	56	16	41	24	41	30	33	29	8	26	67	31
Wenago	344	101	22	*	18	5	22	12	24	12	15	21	*	15	47	26
Yirgachefe	20	1	-	-	-	*	-	-	-	-	7	-	-	1	10	-
Kochere	99	*	*	*	18	1	19	*	*	*	*	*	*	*	*	*
Bule	162	56	21	*	19	*	-	*	15	*	*	*	*	*	-	-
Wolayita Zone	5344	2584	123	109	151	218	191	318	339	249	273	134	52	66	433	103
Sodo Zuria	1149	655	12	-	39	30	34	54	38	45	49	28	12	10	115	29
Boloso Sore	2253	1166	52	74	31	80	75	136	205	99	85	43	12	24	120	50
Damot Gale	789	452	33	*	33	42	24	38	30	24	26	19	*	-	53	-
Damot Wayde	149	23	*	-	13	9	-	10	*	20	11	*	*	8	41	-
Kindo Koysha	454	201	*	*	*	*	37	34	23	*	45	*	*	-	22	*
Offa	351	63	*	-	25	21	*	36	35	26	40	14	*	*	30	*
Humbo	199	22	-	*	4	20	*	*	*	22	17	*	*	*	52	*
South Omo Zone	100	27	*	*	*	-	*	-	*	-	-	-	*	*	*	-
Selamago	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bako Gazer	100	27	*	*	*	-	*	-	*	-	*	-	*	*	*	-
Hamer	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kuraz	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

TABLE 6.33.4 CONTD.2

Geographic Area	Holders Applying Fertilizers															
	All Holders	Grades Completed by Holder														
		Illiterate	Literate but not Formal Education	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Above Grade 12
Shaka Zone	19	*	-	-	-	-	-	-	-	*	*	-	*	-	*	
Masha	*	*	-	-	-	-	-	-	-	-	*	-	-	-	*	
Anderacha	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Yeki	*	-	-	-	-	-	-	-	-	*	-	-	*	-	*	
Kaffa Zone	1733	659	90	*	60	60	79	97	112	98	84	95	25	11	181	75
Telo	299	116	21	-	*	*	*	21	21	26	*	*	-	-	26	*
Decha	162	60	11	-	*	*	11	*	*	*	*	15	*	-	*	23
Menjiwo	64	34	-	-	-	*	-	*	*	*	-	*	-	-	15	-
Gimbo	613	195	20	-	*	24	18	40	53	32	34	44	*	11	95	36
Gewata	30	25	2	-	-	-	-	-	-	-	-	2	-	-	-	-
Chena	401	167	23	*	22	11	25	24	25	26	26	11	*	-	21	*
Bita	12	*	-	-	*	-	-	-	-	*	*	-	-	-	-	-
Gesha Daka	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Saylem	152	57	*	-	*	11	*	*	-	*	*	*	*	-	20	-
Gamo Gofa Zone	1644	673	93	32	41	56	76	87	80	71	52	57	15	22	235	53
Arba Minch Zuria	22	*	*	-	-	-	-	*	-	-	-	*	-	-	*	*
Boreda	70	19	*	-	-	*	-	7	14	*	*	*	-	*	-	*
Mirab Abaya	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Chencha	915	370	55	*	27	20	43	27	45	31	39	25	10	13	165	41
Kemba	123	46	*	*	-	*	*	*	*	*	*	14	*	-	20	*
Bonkie	30	*	*	-	-	-	-	-	-	*	*	-	-	*	*	-
Dita	42	33	-	-	-	2	2	-	-	-	-	4	-	-	2	-
Daramalo	6	-	-	-	-	-	-	-	-	-	-	-	-	-	6	-
Kucha	17	*	-	-	-	*	-	-	-	-	-	-	-	-	*	-
Gofa Zuria	130	53	15	-	*	*	8	16	7	*	-	*	-	-	14	*
Zala	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Uba Deber Tsehay	36	*	-	*	-	*	-	-	-	*	-	-	-	-	-	-
Melekoza	252	121	*	*	*	*	*	29	*	*	-	*	-	-	*	-

TABLE 6.33.4 CONTD.3

Geographic Area	Holders Applying Fertilizers															
	All Holders	Grades Completed by Holder														
		Illiterate	Literate but not Formal Education	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Above Grade 12
Bench-Maji Zone	250	80	7	-	12	*	*	14	18	21	23	15	*	*	28	*
Shewa Bench	54	27	*	-	9	-	-	-	-	-	*	*	*	-	*	-
Bench	71	20	-	-	-	*	*	*	*	*	*	-	-	*	7	-
Bero	76	20	-	-	-	*	-	7	11	*	13	7	*	-	6	*
Maji	27	8	-	-	-	-	*	-	-	*	*	*	-	-	*	-
Menit Goldiya	14	*	-	-	-	-	-	*	-	-	-	-	-	-	*	-
Menit Shasha	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sheko	7	-	1	-	*	-	-	-	-	-	-	*	-	-	-	-
Yem Special WeredaZone	215	108	-	-	-	8	-	-	8	8	-	17	8	-	41	17
Yem	215	108	-	-	-	8	-	-	8	8	-	17	8	-	41	17
Amaro Special WeredaZone	27	*	*	-	-	-	*	*	-	-	7	*	*	-	*	-
Amaro	27	*	*	-	-	-	*	*	-	-	7	*	*	-	*	-
Burji Special Wereda Zone	*	-	-	-	-	-	-	-	-	-	-	-	-	-	*	-
Burji	*	-	-	-	-	-	-	-	-	-	-	-	-	-	*	-
Konso Special WeredaZone	*	-	-	-	-	-	-	-	-	-	-	-	*	-	*	-
Konso	*	-	-	-	-	-	-	-	-	-	-	-	*	-	*	-
DirasheSpecial WeredaZone	101	33	-	-	-	*	*	*	-	*	*	-	*	-	23	-
Dirashe	101	33	-	-	-	*	*	*	-	*	*	-	*	-	23	-
Dawuro Zone	519	268	40	5	15	18	13	*	26	31	31	12	10	-	46	-
Mareka	183	118	*	*	-	8	*	*	*	*	*	9	*	-	14	-
Gena Bosa	36	16	3	-	3	3	-	-	-	-	7	3	-	-	-	-
Loma	46	16	-	3	3	3	3	-	5	3	-	-	-	-	11	-
Isara	182	84	25	-	*	*	*	-	*	26	*	-	*	-	*	-
Tocha	73	33	9	-	*	-	-	*	*	-	*	-	-	-	16	-
BasketoSpecial WeredaZone	166	75	18	-	*	11	*	*	-	10	14	-	*	-	*	*
Basketo	166	75	18	-	*	11	*	*	-	10	14	-	*	-	*	*
Konta Special Wereda Zone	164	104	-	-	*	11	*	*	*	*	12	-	-	-	*	*
Ela	164	104	-	-	*	11	*	*	*	*	12	-	-	-	*	*

TABLE 6.34: APPLICATION OF PESTICIDES BY EDUCATIONAL ATTAINMENT IN RURAL AND URBAN AREAS, FOR PRIVATE HOLDINGS

Geographic Area	Holders With Application of Pesticides															
	All Holders	Grades Completed by Holder														
		Illiterate	Literate but not Formal Education	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Above Grade 12
S.N.N.P.R Killil	484834	283869	34933	12583	20864	24012	20977	19374	20753	13336	15585	6058	3205	1034	6515	1690
Gurage Zone	78559	48722	11173	2092	2791	3703	2655	2377	1588	610	1311	501	232	8	677	121
Goro	588	256	*	-	-	*	*	*	*	-	*	-	-	-	*	-
Ezha	1550	1198	*	*	-	-	-	*	*	*	*	*	*	-	*	-
Kokir Gedebano Gutazer	936	795	*	-	-	-	-	*	*	-	-	-	-	-	-	-
Sodo	11363	6366	2159	334	649	574	343	265	308	*	*	*	-	*	7	*
Meskanena Mareko	16114	9260	2541	571	570	615	825	627	316	*	312	*	31	-	*	-
Selti	6554	4172	878	*	185	457	*	321	*	*	140	*	*	-	-	-
Gumer	*	*	-	-	-	*	-	-	-	-	-	*	-	-	-	-
Cheha	6214	4166	508	*	*	369	147	176	*	*	*	*	*	-	*	*
Enemorna Eaner	3485	2291	270	*	*	*	*	*	*	*	*	-	-	-	*	-
Dalocha	16770	10776	2448	518	541	951	522	334	*	*	*	*	*	-	*	-
Lanfro	9536	5604	1686	476	461	373	348	266	144	19	*	*	*	*	*	-
Akilina Mohor	1086	815	*	-	-	*	*	*	*	-	*	*	-	-	*	*
Aloch Wuriro	796	425	159	-	*	*	*	-	*	*	-	-	-	-	-	-
Endegan	3245	2368	284	-	92	101	70	97	86	*	*	-	-	-	*	*
Hadiya Zone	141298	72980	7906	2986	5435	8220	6999	7195	7975	6851	6883	2652	1481	457	2302	978
Misha(Konteb)	44823	22777	2591	826	1533	3279	2338	2285	2494	1848	2531	1044	388	*	380	440
Lemo	35466	19274	2762	986	1770	1924	1517	1607	1789	1476	910	347	467	*	407	*
Badawacho	21411	10069	986	503	807	1396	1196	1200	1294	1147	1378	287	*	192	523	*
Soro	39599	20860	1567	671	1325	1621	1948	2104	2398	2381	2063	973	339	*	991	*
Kembata Alaba Tembaro Zone	70976	39562	4582	1517	3575	2870	3517	2583	3300	1932	3052	1425	891	158	1814	196
Omo Sheleko	8699	5663	136	120	323	357	505	235	460	191	308	*	*	*	203	*
Angacha	15167	7360	661	219	566	650	744	738	1071	422	1071	538	270	*	741	*
Kedida Gamela	13563	6515	*	*	700	604	857	653	1076	377	843	665	253	*	398	*
Alaba	24065	16203	3120	837	1279	642	798	377	10	395	*	*	*	*	*	*
Kacha Bira	9481	3821	319	216	709	617	614	579	683	547	686	*	217	*	348	*

TABLE 6.34 CONTD.1

Geographic Area	Holders With Application of Pesticides															
	All Holders	Grades Completed by Holder														
		Illiterate	Literate but not Formal Education	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Above Grade 12
Sidama Zone	19222	9243	*	816	950	1375	1095	1511	1557	532	1146	*	*	*	*	*
Shebedino	3695	1943	*	*	*	497	*	*	*	-	-	-	-	-	*	-
Awasa	4543	1770	*	*	371	*	*	*	*	*	*	*	*	*	31	*
Arbegona	423	242	-	*	-	-	*	-	-	*	-	-	-	-	-	-
Dale	4599	2103	-	-	*	*	*	*	817	*	*	-	-	-	*	1
Aleta Wendo	4080	2202	*	-	*	*	*	*	377	*	396	-	-	-	*	-
Dara	*	*	-	*	-	*	*	*	-	-	*	-	-	-	-	-
Hula	*	*	-	*	*	-	-	-	-	-	-	-	-	*	*	-
Bensa	244	*	-	*	*	-	*	*	-	-	-	-	-	*	*	-
Aroresa	257	*	-	-	*	-	*	-	-	-	*	-	-	-	*	-
Gedio Zone	11660	5150	527	699	918	1018	643	783	672	513	233	*	*	*	241	-
Wenago	4296	2424	*	*	*	*	*	304	247	331	*	-	-	*	*	-
Yirgachefe	3048	1243	*	189	185	304	200	296	191	*	*	*	-	*	*	-
Kochere	3720	1299	*	*	519	554	*	*	*	*	*	-	*	*	*	-
Bule	596	184	*	*	*	*	*	*	*	-	*	*	-	-	-	-
Wolayita Zone	34033	19427	1702	1035	1754	1695	1223	1349	1553	1039	1424	701	314	*	635	*
Sodo Zuria	5961	3171	*	190	*	341	331	*	529	*	305	*	*	-	*	-
Boloso Sore	7833	4118	371	*	741	437	*	*	*	*	364	*	-	-	*	-
Damot Gale	4337	2352	405	*	*	220	*	*	*	*	215	*	*	-	*	-
Damot Wayde	3074	2126	*	*	*	*	*	256	*	*	*	-	-	*	-	-
Kindo Koyssha	8407	4989	523	239	542	329	326	*	589	*	232	*	*	-	*	*
Offa	3290	2114	221	*	*	250	170	*	*	*	*	*	-	-	*	-
Humbo	1131	557	-	*	-	*	*	*	*	103	179	*	*	-	*	-
South Omo Zone	10201	8402	597	*	*	144	*	*	67	*	*	*	-	-	-	*
Selamago	302	245	*	*	-	*	-	-	*	-	-	-	-	-	-	-
Bako Gazer	5610	4226	473	*	*	*	*	*	*	*	*	-	-	-	-	*
Gelila	1044	780	*	*	73	55	*	*	51	-	-	-	-	-	-	-
Hamer	715	701	-	-	-	-	-	-	-	-	-	*	-	-	-	-
Kuraz	*	-	-	-	-	-	*	-	-	-	-	-	-	-	-	-
Bena Tsemay	2529	2450	78	-	-	-	-	-	-	-	-	-	-	-	-	-

TABLE 6.34 CONTD.2

Geographic Area	Holders With Application of Pesticides															
	All Holders	Grades Completed by Holder														
		Illiterate	Literate but not Formal Education	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Above Grade 12
Shaka Zone	2359	1117	*	*	144	91	87	163	91	130	*	*	-	-	*	-
Masha	455	175	*	*	41	*	*	*	50	*	*	*	-	-	*	-
Anderacha	656	348	20	*	48	45	31	55	41	37	*	-	-	-	*	-
Yeki	1249	594	*	*	*	*	*	*	-	*	-	*	-	-	-	-
Kaffa Zone	32704	20768	3247	698	1547	1224	1412	1109	1218	591	495	232	76	-	67	*
Telo	2425	1471	*	*	118	105	107	108	87	*	*	-	-	-	-	-
Cheta	1048	714	90	*	24	47	23	*	42	45	*	-	-	-	-	*
Decha	3469	2197	300	*	210	196	261	*	*	*	*	-	-	-	-	-
Menjiwo	9210	5812	928	244	410	308	455	436	374	114	104	*	-	-	-	-
Gimbo	5794	3392	720	174	180	262	207	111	284	136	159	*	*	-	*	-
Gewata	4174	2762	473	*	307	100	97	149	102	86	*	*	-	-	-	-
Chena	1615	1166	*	-	*	*	*	*	*	*	*	*	*	-	*	-
Bitu	1161	687	116	*	75	*	*	80	*	*	*	*	-	-	*	-
Gesha Daka	1556	1151	*	-	*	*	74	*	58	*	*	*	*	-	-	-
Saylem	2252	1417	155	39	89	126	73	59	104	55	53	*	*	-	-	*
Gamo Gofa Zone	22714	16373	759	779	964	869	955	362	851	283	*	119	*	*	*	108
Arba Minch Zuria	1847	1357	*	*	*	*	*	-	*	-	-	*	*	*	*	*
Boreda	647	331	*	-	*	84	-	*	*	*	*	*	-	-	-	*
Mirab Abaya	671	456	80	*	-	*	*	-	*	*	-	*	-	-	-	-
Chencha	*	*	*	-	-	-	-	-	*	*	-	*	-	-	-	*
Kemba	2472	1992	*	*	*	*	134	*	-	-	-	*	-	-	-	-
Bonkie	2812	1940	*	*	*	*	133	*	*	*	*	-	-	-	-	*
Dita	308	224	-	*	*	-	*	-	*	-	-	-	-	-	-	-
Daramalo	391	232	*	-	-	*	*	-	*	-	*	*	-	-	*	-
Kucha	4571	3203	*	*	279	254	223	*	124	-	*	-	-	-	-	*
Gofa Zuria	4039	2636	*	*	*	*	*	*	315	*	-	-	*	-	*	-
Zala	802	582	-	*	*	56	*	*	*	*	-	*	-	-	-	-
Uba Deber Tsehay	366	216	*	-	-	*	*	*	*	*	-	-	-	-	-	-
Melekoza	3160	2655	*	160	*	*	*	-	*	*	-	-	-	-	-	-

TABLE 6.34 CONTD.3

Geographic Area	Holders With Application of Pesticides															
	All Holders	Grades Completed by Holder														
		Illiterate	Literate but not Formal Education	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Above Grade 12
Bench-Maji Zone	17174	11461	868	673	941	982	757	419	487	213	*	-	*	-	*	*
Shewa Bench	1927	1753	*	*	*	-	-	-	*	-	-	-	-	-	-	-
Bench	9584	5318	514	341	737	799	625	333	*	*	*	-	-	-	*	-
Bero	105	73	-	*	*	17	*	*	-	-	-	-	-	-	-	-
Maji	181	121	-	*	*	*	-	*	*	*	-	-	-	-	-	*
Menit Goldiya	2869	2375	72	163	74	97	46	*	*	-	-	-	-	-	-	-
Menit Shasha	1180	1121	-	20	*	*	-	*	-	*	-	-	-	-	-	-
Sheko	1327	700	254	*	91	48	81	46	49	*	-	-	*	-	-	-
Yem Special Wereda Zone	2839	1434	461	81	*	134	*	155	154	117	*	*	*	-	*	*
Yem	2839	1434	461	81	*	134	*	155	154	117	*	*	*	-	*	*
Amaro Special Wereda Zone	3787	1463	402	*	269	485	272	299	192	*	*	*	*	*	*	*
Amaro	3787	1463	402	*	269	485	272	299	192	*	*	*	*	*	*	*
Burji Special Wereda Zone	2433	1476	146	63	84	144	95	84	118	*	49	60	*	-	*	*
Burji	2433	1476	146	63	84	144	95	84	118	*	49	60	*	-	*	*
Konso Special Wereda Zone	20383	16186	891	191	553	507	436	449	478	*	386	*	-	*	-	*
Konso	20383	16186	891	191	553	507	436	449	478	*	386	*	-	*	-	*
Dirashe Special Wereda Zon	7796	5578	307	250	277	311	289	*	262	177	*	*	*	-	*	*
Dirashe	7796	5578	307	250	277	311	289	*	262	177	*	*	*	-	*	*
Dawuro Zone	2639	1570	*	*	128	157	152	98	123	*	94	*	*	-	*	-
Mareka	340	190	-	*	-	-	-	-	*	*	*	*	*	-	-	-
Gena.Bosa	141	93	-	-	-	3	*	*	-	-	3	-	-	-	-	-
Loma	1301	680	*	*	*	*	107	*	*	*	*	-	-	-	-	-
Isara	440	326	*	*	*	*	*	*	-	-	-	-	-	-	-	-
Tocha	417	282	*	*	-	*	-	-	*	-	-	-	-	-	*	-
Basketo Special Wereda Zone	2804	2003	237	153	142	*	*	65	*	*	*	*	-	-	-	-
Basketo	2804	2003	237	153	142	*	*	65	*	*	*	*	-	-	-	-
Konta Special Wereda Zone	1253	953	79	*	*	*	*	*	*	-	-	-	-	-	-	-
Ela	1253	953	79	*	*	*	*	*	*	-	-	-	-	-	-	-

TABLE 6.34.1: RURAL HOLDINGS

Geographic Area	Holders With Application of Pesticides															
	All Holders	Grades Completed by Holder														
		Illiterate	Literate but not Formal Education	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Above Grade 12
S.N.N.P.R Killil	476480	280913	34326	12456	20523	23654	20532	18716	20309	12885	15114	5794	3068	923	5679	1541
Gurage Zone	76812	48156	10915	2069	2683	3607	2516	2193	1483	549	1228	465	201	-	627	119
Goro	553	252	*	-	-	*	*	-	*	-	*	-	-	-	*	-
Ezha	1545	1192	*	*	-	-	-	*	*	*	*	*	*	-	*	-
Kokir Gedebano Gutazer	936	795	*	-	-	-	-	*	*	-	-	-	-	-	-	-
Sodo	11234	6339	2122	333	642	570	340	248	300	*	*	*	-	-	-	*
Meskanena Mareko	14944	8870	2373	557	503	562	737	505	236	*	*	*	-	-	*	-
Selti	6485	4146	869	*	176	454	*	315	*	*	140	-	*	-	-	-
Gumer	*	*	-	-	-	*	-	-	-	-	-	*	-	-	-	-
Cheha	6207	4163	508	*	*	369	147	176	*	*	*	*	*	-	*	*
Enemorna Eaner	3471	2281	270	*	*	*	*	*	*	*	*	-	-	-	*	-
Dalocha	16652	10729	2432	516	529	946	510	315	*	*	*	*	*	-	*	-
Lanfro	9333	5550	1670	476	447	346	321	251	133	-	*	-	*	-	*	-
Akilina Mohor	1086	815	*	-	-	*	*	*	*	-	*	*	-	-	*	*
Aloch Wuriro	796	425	159	-	*	*	*	-	*	*	-	-	-	-	-	*
Endegan	3245	2368	284	-	92	101	70	97	86	*	*	-	-	-	*	*
Hadiya Zone	137599	71620	7733	2957	5315	8080	6871	6930	7775	6634	6674	2489	1403	398	1836	885
Misha(Konteb)	44200	22504	2539	821	1512	3265	2297	2234	2461	1840	2485	1035	385	*	*	429
Lemo	33159	18348	2658	962	1690	1814	1460	1466	1670	1319	815	*	439	*	*	*
Badawacho	21258	10031	986	503	798	1396	1188	1172	1282	1147	1362	287	*	183	511	*
Soro	38983	20736	1550	671	1314	1605	1926	2059	2362	2328	2013	932	305	*	858	*
Kembata Alaba TembaroZone	69530	39036	4468	1493	3529	2796	3442	2485	3201	1871	2994	1411	878	136	1621	168
Omo Sheleko	8553	5621	136	*	323	353	498	235	455	181	302	*	*	-	161	-
Angacha	14579	7120	590	215	548	628	733	703	1040	406	1062	535	258	*	636	*
Kedida Gamela	13159	6358	*	*	687	578	810	634	1040	362	818	660	253	*	372	*
Alaba	23827	16138	3092	833	1270	620	792	352	-	375	*	*	*	-	*	*
Kacha Bira	9411	3800	319	216	701	617	608	561	666	547	686	*	217	*	348	*

TABLE 6.34.1 CONTD.1

Geographic Area	Holders With Application of Pesticides															
	All Holders	Grades Completed by Holder														
		Illiterate	Literate but not Formal Education	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Above Grade 12
Sidama Zone	18911	9181	*	803	947	1371	1059	1488	1551	491	1121	*	-	-	*	-
Shebedino	3695	1943	*	*	*	497	*	*	*	-	-	-	-	-	*	-
Awasa	4284	1709	*	*	369	*	*	*	*	*	*	*	-	-	-	-
Arbegona	423	242	-	*	-	-	*	-	-	*	-	-	-	-	-	-
Dale	4591	2102	-	-	*	*	*	*	817	*	*	-	-	-	-	-
Aleta Wendo	4045	2202	*	-	*	*	*	*	375	*	395	-	-	-	*	-
Dara	*	*	-	*	-	*	*	*	-	-	*	-	-	-	-	-
Hula	*	*	-	*	-	-	-	-	-	-	-	-	-	-	-	-
Bensa	239	*	-	-	*	-	*	-	-	-	-	-	-	-	-	-
Aroresa	257	*	-	-	*	-	*	-	-	-	*	-	-	-	-	-
Gedio Zone	11566	5139	511	697	907	1016	641	782	671	503	224	*	-	*	*	-
Wenago	4264	2413	*	*	*	*	*	303	245	331	*	-	-	*	*	-
Yirgachefe	3033	1243	*	189	185	304	200	296	191	-	*	*	-	*	*	-
Kochere	3682	1299	*	*	512	552	*	*	*	*	-	-	-	-	*	-
Bule	588	184	*	*	*	*	*	*	*	-	*	-	-	-	-	-
Wolayita Zone	33649	19265	1689	998	1735	1682	1196	1328	1553	1020	1398	680	314	*	609	*
Sodo Zuria	5955	3169	*	190	*	341	331	*	529	*	305	*	*	-	*	-
Boloso Sore	7570	3988	358	*	727	424	*	*	*	*	359	*	-	-	*	-
Damot Gale	4331	2349	405	*	*	220	*	*	*	*	215	*	*	-	*	-
Damot Wayde	3074	2126	*	*	*	*	*	256	*	*	*	-	-	*	-	-
Kindo Koysha	8319	4963	523	227	537	329	319	*	589	*	212	*	*	-	*	-
Offa	3290	2114	221	*	*	250	170	*	*	*	-	*	-	-	*	-
Humbo	1109	555	-	*	-	*	*	*	*	103	179	-	*	-	-	-
South Omo Zone	10184	8398	597	*	*	144	*	*	63	*	-	*	-	-	-	*
Selamago	302	245	*	*	-	*	-	-	*	-	-	-	-	-	-	-
Bako Gazer	5594	4221	473	*	*	*	*	*	-	*	-	-	-	-	-	*
Gelila	1044	780	*	*	73	55	*	*	51	-	-	-	-	-	-	-
Hamer	715	701	-	-	-	-	-	-	-	-	-	*	-	-	-	-
Bena Tsemay	2529	2450	78	-	-	-	-	-	-	-	-	-	-	-	-	-

TABLE 6.34.1 CONTD.2

Geographic Area	Holders With Application of Pesticides															
	All Holders	Grades Completed by Holder														
		Illiterate	Literate but not Formal Education	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Above Grade 12
Shaka Zone	2357	1117	*	*	144	91	87	163	91	130	*	*	-	-	*	-
Masha	453	175	*	*	41	*	*	*	50	*	*	*	-	-	*	-
Anderacha	656	348	20	*	48	45	31	55	41	37	*	-	-	-	*	-
Yeki	1249	594	*	*	*	*	*	*	-	*	-	*	-	-	*	-
Kaffa Zone	32307	20598	3229	698	1532	1203	1395	1069	1202	566	446	226	*	-	*	*
Telo	2363	1455	*	*	113	105	107	92	*	*	-	-	-	-	-	-
Cheta	1048	714	90	*	24	47	23	*	42	45	*	-	-	-	-	*
Decha	3467	2197	300	*	210	196	261	*	*	*	*	-	-	-	-	-
Menjiwo	9081	5746	925	244	403	290	448	429	364	114	*	*	-	-	-	-
Gimbo	5736	3375	712	174	180	258	204	111	284	128	151	*	*	-	*	-
Gewata	4167	2758	470	*	307	100	97	149	102	86	*	*	-	-	-	-
Chena	1569	1158	*	-	*	*	*	*	*	-	*	-	-	-	-	-
Bitu	1123	666	116	*	72	*	*	*	*	*	*	*	-	-	-	-
Gesha Daka	1510	1116	*	-	*	*	74	*	58	*	*	*	*	-	-	-
Saylem	2244	1413	155	39	89	126	73	55	104	55	53	*	*	-	-	*
Gamo Gofa Zone	22657	16356	752	779	964	869	948	359	849	281	*	115	*	-	*	103
Arba Minch Zuria	1830	1348	*	*	*	*	*	-	*	-	*	*	*	-	*	-
Boreda	647	331	*	-	*	84	-	*	*	*	-	*	-	-	-	*
Mirab Abaya	669	456	80	*	-	*	*	-	*	*	-	*	-	-	-	-
Chencha	*	*	*	-	-	-	-	-	*	*	-	-	-	-	-	-
Kemba	2472	1992	*	*	*	*	134	*	-	-	-	*	-	-	-	-
Bonkie	2812	1940	*	*	*	*	133	*	*	*	*	-	-	-	-	*
Dita	308	224	-	*	*	-	*	-	*	-	-	-	-	-	-	-
Daramalo	385	232	*	-	-	*	*	-	*	-	*	*	-	-	*	-
Kucha	4564	3200	*	*	279	254	223	*	124	-	*	-	-	-	-	*
Gofa Zuria	4031	2634	*	*	*	*	*	*	315	*	-	-	*	-	-	-
Zala	802	582	-	*	*	56	*	*	*	*	-	*	-	-	-	-
Uba Deber Tsehay	359	216	*	-	-	*	*	*	*	*	-	-	-	-	-	-
Melekoza	3160	2655	*	160	*	*	*	-	*	*	-	-	-	-	-	-

TABLE 6.34.1 CONTD.3

Geographic Area	Holders With Application of Pesticides															
	All Holders	Grades Completed by Holder														
		Illiterate	Literate but not Formal Education	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Above Grade 12
Bench-Maji Zone	17167	11456	868	673	941	982	757	417	487	213	*	-	*	-	*	*
Shewa Bench	1927	1753	*	*	*	-	-	-	*	-	-	-	-	-	-	-
Bench	9584	5318	514	341	737	799	625	333	*	*	*	-	-	-	*	-
Bero	98	69	-	*	*	17	*	-	-	-	-	-	-	-	-	-
Maji	181	121	-	*	*	*	-	*	*	*	-	-	-	-	-	*
Menit Goldiya	2869	2375	72	163	74	97	46	*	*	-	-	-	-	-	-	-
Menit Shasha	1180	1121	-	20	*	*	-	*	-	*	-	-	-	-	-	-
Sheko	1327	700	254	*	91	48	81	46	49	*	-	-	*	-	-	-
Yem Special Wereda Zone	2839	1434	461	81	*	134	*	155	154	117	*	*	*	-	*	*
Yem	2839	1434	461	81	*	134	*	155	154	117	*	*	*	-	*	*
Amaro Special Wereda Zone	3764	1459	402	*	264	485	272	297	192	*	*	*	*	-	*	*
Amaro	3764	1459	402	*	264	485	272	297	192	*	*	*	*	-	*	*
Burji Special Wereda Zone	2410	1465	146	63	80	144	95	80	116	*	49	60	*	-	*	*
Burji	2410	1465	146	63	80	144	95	80	116	*	49	60	*	-	*	*
Konso Special Wereda Zone	20286	16139	881	191	544	507	432	440	474	*	382	*	-	*	-	*
Konso	20286	16139	881	191	544	507	432	440	474	*	382	*	-	*	-	*
Dirashe Special Wereda Zone	7767	5578	307	250	277	305	284	*	258	177	*	-	-	-	*	-
Dirashe	7767	5578	307	250	277	305	284	*	258	177	*	-	-	-	*	-
Dawuro Zone	2619	1560	*	*	128	154	152	95	123	*	90	*	*	-	*	-
Mareka	337	186	-	*	-	-	-	-	*	*	*	*	*	-	-	-
Gena Bosa	125	86	-	-	-	-	-	*	*	-	-	-	-	-	-	-
Loma	1301	680	*	*	*	*	107	*	*	*	*	-	-	-	-	-
Isara	440	326	*	-	*	*	*	*	-	-	-	-	-	-	-	-
Tocha	417	282	*	*	-	*	-	*	-	*	-	-	-	-	*	-
Basketo Special Wereda Zone	2804	2003	237	153	142	*	*	65	*	*	*	*	-	-	-	-
Basketo	2804	2003	237	153	142	*	*	65	*	*	*	*	-	-	-	-
Konta Special Wereda Zone	1253	953	79	*	*	*	*	*	*	-	-	-	-	-	-	-
Ela	1253	953	79	*	*	*	*	*	*	-	-	-	-	-	-	-

TABLE 6.34.2: RURAL MEHER

Geographic Area	Holders With Application of Pesticides															
	All Holders	Grades Completed by Holder														
		Illiterate	Literate but not Formal Education	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Above Grade 12
S.N.N.P.R Killil	293006	162604	25909	7660	12629	15553	12878	11571	12812	9081	10485	4010	2205	489	3884	1237
Gurage Zone	65794	40278	9959	1954	2498	3226	2346	1940	1306	415	891	266	140	-	514	*
Goro	553	252	*	-	-	*	*	-	*	-	*	-	-	-	*	-
Ezha	162	110	-	-	-	-	-	*	*	-	-	-	-	-	-	-
Kokir Gedebano Gutazer	373	259	*	-	-	-	-	-	*	-	-	-	-	-	-	-
Sodo	11202	6339	2090	333	642	570	340	248	300	*	*	*	-	-	-	*
Meskanena Mareko	14825	8807	2317	557	503	562	737	505	236	*	*	*	-	-	*	-
Selti	6385	4078	869	*	176	454	*	282	*	*	140	-	*	-	-	-
Gumer	228	*	-	-	-	*	-	-	-	-	-	-	-	-	-	-
Cheha	616	330	*	-	-	*	-	*	-	-	-	-	-	-	*	-
Enemorna Eaner	2257	1332	*	-	*	*	*	*	*	*	*	-	-	-	*	-
Dalocha	16200	10429	2357	516	491	946	510	315	*	*	*	*	*	-	*	-
Lanfro	9333	5550	1670	476	447	346	321	251	133	-	*	-	*	-	*	-
Akilina Mohor	194	172	-	-	-	-	-	*	-	-	-	-	-	-	-	-
Aloch Wuriro	550	342	*	-	-	-	*	-	*	*	-	-	-	-	-	-
Endegan	2915	2095	269	-	*	101	70	97	*	*	*	-	-	-	*	*
Hadiya Zone	118616	60533	7261	2751	4822	7255	5568	5868	6599	5822	5923	2243	1231	354	1498	885
Misha(Konteb)	41019	20703	2399	686	1512	3115	2150	2091	2246	1769	2407	965	*	*	*	429
Lemo	30897	17046	2588	962	1690	1670	1231	1394	1451	1319	744	*	439	*	*	*
Badawacho	14385	6088	795	503	614	1015	767	699	848	853	987	196	*	*	466	*
Soro	32315	16695	1480	600	1006	1455	1419	1684	2054	1881	1785	932	305	*	694	*
Kembata Alaba Tembaro Zone	57909	33118	4157	1190	3001	2104	2569	1978	2325	1612	2452	972	634	136	1493	168
Omo Sheleko	4597	3217	*	*	214	218	282	*	172	*	*	-	-	-	*	-
Angacha	12741	6313	590	181	470	477	475	557	859	370	986	464	258	*	636	*
Kedida Gamela	9556	4612	*	*	484	292	574	512	821	314	604	472	159	*	338	*
Alaba	23561	15946	3092	833	1270	620	792	352	-	375	*	-	*	-	*	-
Kacha Bira	7454	3030	*	108	563	498	446	451	473	434	631	*	*	*	319	*

TABLE 6.34.2 CONTD.1

Geographic Area	Holders With Application of Pesticides														
	All Holders	Grades Completed by Holder													
		Illiterate	Literate but not Formal Education	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12
Sidama Zone	10859	5465	*	481	512	1075	643	*	801	*	*	*	*	*	*
Shebedino	3582	1943	*	*	*	497	*	*	*	-	-	-	-	-	*
Awasa	3936	1709	*	*	*	*	*	*	*	*	*	*	*	*	*
Arbegona	423	242	-	*	-	-	*	-	-	*	-	-	-	-	-
Dale	*	*	-	-	-	*	*	*	*	*	-	-	-	-	-
Aleta Wendo	901	592	-	-	-	*	-	-	*	*	*	*	*	*	*
Dara	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-
Hula	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-
Bensa	239	*	-	-	*	-	*	-	-	-	-	-	-	-	-
Aroresa	205	*	-	-	*	-	*	-	-	-	*	-	-	-	-
Gedio Zone	2209	893	*	*	*	277	*	*	232	*	*	*	-	-	-
Wenago	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Yirgachefe	458	*	*	-	-	*	*	*	*	-	-	*	-	-	-
Kochere	1449	668	*	*	*	*	*	-	*	*	-	-	-	-	-
Bule	301	*	*	-	*	*	-	*	*	*	*	-	-	-	-
Wolayita Zone	4895	2431	*	287	*	302	243	*	242	*	315	191	*	-	*
Sodo Zuria	2270	1075	*	*	*	*	*	-	242	*	*	*	*	*	*
Boloso Sore	*	-	-	-	*	*	-	-	-	-	-	-	-	-	-
Damot Gale	1019	*	*	*	*	*	*	-	-	-	-	*	*	-	-
Damot Wayde	*	*	-	-	-	-	-	*	-	-	*	-	-	-	-
Kindo Koyssha	538	357	*	-	-	-	*	-	-	-	*	-	-	-	*
Offa	*	*	-	-	-	-	-	-	-	*	-	-	-	-	*
Humbo	583	278	-	*	-	*	-	*	-	*	128	-	*	-	-
South Omo Zone	212	199	*	-	-	-	-	-	-	-	-	-	-	-	-
Selamago	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bako Gazer	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-
Gelila	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-
Hamer	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bena Tsemay	*	*	*	-	-	-	-	-	-	-	-	-	-	-	-

TABLE 6.34.2 CONTD.2

Geographic Area	Holders With Application of Pesticides															
	All Holders	Grades Completed by Holder														
		Illiterate	Literate but not Formal Education	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Above Grade 12
Shaka Zone	*	*	*	-	*	*	-	-	-	-	-	-	-	-	-	-
Masha	*	*	-	-	*	-	-	-	-	-	-	-	-	-	-	-
Anderacha	*	*	-	-	-	*	-	-	-	-	-	-	-	-	-	-
Yeki	*	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-
Kaffa Zone	25714	16079	2824	645	1182	906	1070	910	956	482	381	185	*	-	*	*
Telo	2154	1311	*	*	113	88	107	*	*	*	-	-	-	-	-	-
Cheta	690	493	63	*	*	*	23	*	*	37	*	-	-	-	-	*
Decha	*	499	*	*	*	*	*	*	-	*	-	-	-	-	-	-
Menjiwo	8831	5545	925	244	403	243	448	429	364	114	*	*	-	-	-	-
Gimbo	5045	2932	698	156	146	236	188	88	199	114	151	*	*	-	*	-
Gewata	3910	2603	454	*	293	84	97	*	102	*	*	*	-	-	-	-
Chena	*	*	*	-	*	-	-	*	*	-	*	-	-	-	-	-
Bitu	670	389	*	-	*	*	*	*	*	*	*	*	-	-	-	-
Gesha Daka	718	603	-	-	-	*	*	*	*	*	*	-	-	-	-	-
Saylem	2099	1286	155	39	89	126	62	55	104	47	53	*	*	-	-	*
Gamo Gofa Zone	2454	1537	187	*	127	132	*	*	133	*	*	*	*	-	*	*
Arba Minch Zuria	517	323	*	-	*	-	*	-	-	-	-	-	*	-	*	-
Boreda	581	288	*	-	*	*	-	*	*	*	-	-	*	-	-	*
Mirab Abaya	119	*	*	*	-	*	-	-	*	-	-	*	-	-	-	-
Chencha	*	*	-	-	-	-	-	-	*	-	-	-	-	-	-	-
Kemba	157	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-
Bonkie	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dita	145	*	-	-	*	-	*	-	*	-	-	-	-	-	-	-
Daramalo	*	*	-	-	-	-	*	-	-	-	-	-	-	-	-	-
Kucha	441	232	*	*	*	*	-	-	*	-	*	-	-	-	-	-
Gofa Zuria	210	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-
Zala	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Uba Deber Tsehay	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Melekoza	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-

TABLE 6.34.2 CONTD.3

Geographic Area	Holders With Application of Pesticides															
	All Holders	Grades Completed by Holder														
		Illiterate	Literate but not Formal Education	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Above Grade 12
Bench-Maji Zone	461	*	*	-	-	*	-	-	-	-	-	-	-	-	-	-
Shewa Bench	*	*	-	-	*	-	-	-	-	-	-	-	-	-	-	-
Bench	*	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-
Bero	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Maji	17	12	-	-	-	*	-	-	-	-	-	-	-	-	-	-
Menit Goldiya	*	-	*	-	*	-	-	-	-	-	-	-	-	-	-	-
Menit Shasha	*	-	-	-	*	-	-	-	-	-	-	-	-	-	-	-
Sheko	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Yem Special Wereda Zone	1819	667	441	*	*	134	*	115	*	77	*	*	*	-	*	*
Yem	1819	667	441	*	*	134	*	115	*	77	*	*	*	-	*	*
Amaro Special Wereda Zone	229	*	-	*	-	*	-	-	*	-	-	-	-	-	-	-
Amaro	229	*	-	*	-	*	-	-	*	-	-	-	-	-	-	-
Burji Special Wereda Zone	161	51	*	*	-	-	*	-	*	-	-	*	-	-	*	-
Burji	161	51	*	*	-	-	*	-	*	-	-	*	-	-	*	-
Konso Special Wereda Zone	*	*	-	-	*	-	-	*	-	-	-	-	-	-	-	-
Konso	*	*	-	-	*	-	-	*	-	-	-	-	-	-	-	-
Dirashe Special Wereda Zon	155	*	-	-	-	-	*	-	*	-	-	-	-	-	-	-
Dirashe	155	*	-	-	-	-	*	-	*	-	-	-	-	-	-	-
Dawuro Zone	509	299	-	-	*	*	*	*	*	*	*	*	-	-	-	-
Mareka	109	*	-	-	-	-	-	*	*	*	*	*	-	-	-	-
Gena Bosa	91	*	-	-	-	-	*	*	-	-	-	-	-	-	-	-
Loma	*	*	-	*	-	-	*	-	*	*	-	-	-	-	-	-
Isara	68	68	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tocha	*	*	-	-	-	*	-	-	-	-	-	-	-	-	-	-
Basketo Special Wereda Zone	79	*	*	-	*	-	-	-	-	-	-	-	-	-	-	-
Basketo	79	*	*	-	*	-	-	-	-	-	-	-	-	-	-	-
Konta Special Wereda Zone	252	171	-	*	*	-	*	*	-	-	-	-	-	-	-	-
Ela	252	171	-	*	*	-	*	*	-	-	-	-	-	-	-	-

TABLE 6.34.3: RURAL BELG

Geographic Area	Holders With Application of Pesticides															
	All Holders	Grades Completed by Holder														
		Illiterate	Literate but not Formal Education	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Above Grade 12
S.N.N.P.R Killil	217803	135443	11258	5425	8977	9897	9118	8746	9686	5341	6648	2688	1204	551	2333	440
Gurage Zone	12704	8662	1547	208	219	469	170	253	206	150	337	199	*	-	*	*
Goro	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ezha	1383	1082	*	*	-	-	-	*	-	*	*	*	*	-	*	-
Kokir Gedebano Gutazer	*	*	-	-	-	-	-	*	-	-	-	-	-	-	-	-
Sodo	*	*	*	*	-	-	-	-	-	-	-	-	-	-	-	-
Meskanena Mareko	*	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-
Selti	*	*	-	-	*	*	-	*	-	-	-	-	-	-	-	-
Gumer	*	*	-	-	-	-	-	-	-	-	-	*	-	-	-	-
Cheha	5661	3868	472	*	*	333	147	140	*	*	*	*	*	-	*	*
Enemorna Eaner	1214	949	*	*	-	-	-	-	-	-	*	-	-	-	-	-
Dalocha	*	*	*	*	*	*	-	-	-	*	-	-	*	-	-	-
Lanfro	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Akilina Mohor	892	642	*	-	-	*	*	*	*	-	*	*	-	-	*	*
Aloch Wuriro	*	*	*	-	*	*	-	-	*	-	-	-	-	-	-	-
Endegan	584	425	*	-	*	*	-	-	*	*	*	-	-	-	-	*
Hadiya Zone	41866	22146	2343	662	1102	1996	2292	2284	2618	1883	2305	914	349	*	749	*
Misha(Konteb)	12325	6943	969	*	*	429	697	445	583	492	744	371	*	-	*	*
Lemo	3866	2029	*	*	*	*	*	288	293	-	*	*	-	-	*	-
Badawacho	11951	5660	560	*	513	799	559	799	994	573	795	*	*	*	*	238
Soro	13723	7514	659	*	451	552	659	753	747	818	625	*	*	-	323	-
Kembata Alaba Tembaro Zone	17265	9030	396	303	744	956	1215	604	1308	497	918	626	351	-	254	*
Omo Sheleko	4712	3016	*	*	143	180	249	*	315	*	*	*	*	-	*	-
Angacha	3985	2011	*	*	*	190	404	188	333	*	267	184	*	-	*	-
Kedida Gamela	5424	2676	*	*	292	410	337	*	403	*	287	261	*	-	*	*
Alaba	*	*	-	-	-	-	-	-	-	-	-	*	-	-	-	-
Kacha Bira	2878	1135	*	*	231	176	226	166	257	168	167	*	*	-	*	*

TABLE 6.34.3 CONTD.1

Geographic Area	Holders With Application of Pesticides															
	All Holders	Grades Completed by Holder														
		Illiterate	Literate but not Formal Education	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Above Grade 12
Sidama Zone	8705	3951	*	*	*	380	*	1082	841	*	710	-	-	-	*	-
Shebedino	*	*	-	-	-	-	*	-	-	-	-	-	-	-	-	-
Awasa	*	-	-	-	*	*	-	*	-	*	-	-	-	-	-	-
Arbegona	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dale	3669	1622	-	-	*	*	*	*	537	*	*	-	-	-	-	-
Aleta Wendo	*	*	*	-	*	*	*	*	*	-	*	-	-	-	*	-
Dara	*	*	-	*	-	*	*	*	-	-	*	-	-	-	-	-
Hula	*	*	-	*	*	-	-	-	-	-	-	-	-	-	-	-
Bensa	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Aroresa	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Gedio Zone	9434	4246	386	488	798	740	504	755	473	404	200	-	-	*	*	-
Wenago	4264	2413	*	*	*	*	*	303	245	331	*	-	-	*	*	-
Yirgachefe	2652	1095	*	189	185	261	*	296	*	-	*	-	-	*	*	-
Kochere	2232	631	*	*	*	379	*	*	*	*	-	-	-	-	*	-
Bule	286	*	*	*	*	-	*	*	-	-	-	-	-	-	-	-
Wolayita Zone	29347	17060	1583	711	1618	1452	952	1237	1361	906	1136	538	191	*	470	-
Sodo Zuria	4104	2319	*	*	*	*	193	*	*	*	252	*	*	-	*	-
Boloso Sore	7570	3988	358	*	727	424	*	*	*	*	359	*	-	-	*	-
Damot Gale	3311	1801	339	*	*	*	-	*	*	*	215	*	*	-	*	-
Damot Wayde	2914	2047	*	*	*	*	*	*	*	*	*	-	-	*	-	-
Kindo Koyssha	7781	4607	482	227	537	329	270	*	589	*	171	*	*	-	*	-
Offa	3112	2020	221	*	*	250	170	*	*	*	-	*	-	-	-	-
Humbo	553	278	-	-	-	*	*	*	*	*	*	-	-	-	-	-
South Omo Zone	10000	8226	585	*	*	144	*	*	63	*	-	*	-	-	-	*
Selamago	302	245	*	*	-	*	-	-	*	-	-	-	-	-	-	-
Bako Gazer	5496	4123	473	*	*	*	*	*	-	*	-	-	-	-	-	*
Gelila	1020	756	*	*	73	55	*	*	51	-	-	-	-	-	-	-
Hamer	715	701	-	-	-	-	-	-	-	-	-	*	-	-	-	-
Bena Tsemay	2468	2402	66	-	-	-	-	-	-	-	-	-	-	-	-	-

TABLE 6.34.3 CONTD.2

Geographic Area	Holders With Application of Pesticides															
	All Holders	Grades Completed by Holder														
		Illiterate	Literate but not Formal Education	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Above Grade 12
Shaka Zone	1964	1002	112	*	138	85	87	163	91	130	*	*	-	-	*	-
Masha	442	169	*	*	36	*	*	*	50	*	*	*	-	-	*	-
Anderacha	644	342	20	*	48	39	31	55	41	37	*	-	-	-	*	-
Yeki	879	491	*	*	*	*	*	*	-	*	-	*	-	-	-	-
Kaffa Zone	8562	5818	574	92	440	365	407	250	317	106	*	*	*	-	*	-
Telo	208	144	*	-	-	*	-	*	*	-	-	-	-	-	-	-
Cheta	468	308	42	*	*	32	-	*	32	*	-	-	-	-	-	-
Decha	2552	1793	169	-	*	*	*	*	*	*	*	-	-	-	-	-
Menjiwo	910	607	*	-	*	*	*	*	*	-	*	-	-	-	-	-
Gimbo	1286	810	86	*	*	*	*	*	*	*	*	-	-	-	*	-
Gewata	463	283	*	*	*	*	-	*	*	*	-	-	-	-	-	-
Chena	982	741	*	-	*	*	*	-	*	-	-	-	-	-	-	-
Bitu	523	311	89	*	*	-	-	*	*	-	-	-	-	-	-	-
Gesha Daka	920	625	*	-	*	*	74	*	*	*	-	*	*	-	-	-
Saylem	250	195	-	-	-	-	*	*	*	*	-	-	-	-	-	-
Gamo Gofa Zone	20247	14865	565	725	837	738	861	334	716	268	*	*	*	-	*	*
Arba Minch Zuria	1345	1057	*	*	*	*	*	-	*	-	-	*	*	-	-	-
Boreda	65	*	*	-	-	*	-	-	-	-	-	-	-	-	-	-
Mirab Abaya	563	421	69	*	-	*	*	-	*	*	-	-	-	-	-	-
Chencha	*	*	*	-	-	-	-	-	-	*	-	-	-	-	-	-
Kemba	2314	1858	*	*	*	*	134	*	-	-	-	*	-	-	-	-
Bonkie	2716	1845	*	*	*	*	133	*	*	*	*	-	-	-	-	*
Dita	*	*	-	*	*	-	-	-	-	-	-	-	-	-	-	-
Daramalo	348	208	*	-	-	*	*	-	*	-	*	*	-	-	*	-
Kucha	4123	2967	*	213	247	218	223	*	*	-	*	-	-	-	-	*
Gofa Zuria	3821	2469	*	*	*	*	*	*	315	*	-	-	*	-	-	-
Zala	766	546	-	*	*	56	*	*	*	*	-	*	-	-	-	-
Uba Deber Tsehay	343	200	*	-	-	*	*	*	*	*	-	-	-	-	-	-
Melekoza	3141	2635	*	160	*	*	*	-	*	*	-	-	-	-	-	-

TABLE 6.34.3 CONTD.3

Geographic Area	Holders With Application of Pesticides															
	All Holders	Grades Completed by Holder														
		Illiterate	Literate but not Formal Education	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Above Grade 12
Bench-Maji Zone	16752	11128	816	673	912	977	757	417	487	213	*	-	*	-	*	
Shewa Bench	1878	1722	*	*	-	-	-	-	*	-	-	-	-	-	-	
Bench	9256	5033	471	341	737	799	625	333	*	*	*	-	-	-	*	
Bero	98	69	-	*	*	17	*	-	-	-	-	-	-	-	-	
Maji	164	109	-	*	*	*	-	*	*	*	-	-	-	-	*	
Menit Goldiya	2852	2375	63	163	65	97	46	*	*	-	-	-	-	-	-	
Menit Shasha	1177	1121	-	20	*	*	-	*	-	*	-	-	-	-	-	
Sheko	1327	700	254	*	91	48	81	46	49	*	-	-	*	-	-	
Yem Special Wereda Zone	1336	905	78	81	*	*	*	*	*	*	-	-	*	-	-	
Yem	1336	905	78	81	*	*	*	*	*	*	-	-	*	-	-	
Amaro Special Wereda Zone	3564	1395	402	*	264	404	272	297	*	*	*	*	*	-	*	
Amaro	3564	1395	402	*	264	404	272	297	*	*	*	*	*	-	*	
Burji Special Wereda Zone	2297	1424	137	63	80	144	85	80	105	*	49	*	*	-	*	
Burji	2297	1424	137	63	80	144	85	80	105	*	49	*	*	-	*	
Konso Special Wereda Zone	20140	15993	881	191	544	507	432	440	474	*	382	*	*	-	*	
Konso	20140	15993	881	191	544	507	432	440	474	*	382	*	*	-	*	
Dirashe Special Wereda Zone	7698	5529	307	250	277	305	264	*	258	177	*	-	-	-	*	
Dirashe	7698	5529	307	250	277	305	264	*	258	177	*	-	-	-	*	
Dawuro Zone	2111	1261	*	*	106	131	115	*	*	*	*	*	*	-	*	
Mareka	228	138	-	*	-	-	-	-	-	*	-	*	*	-	-	
Gena Bosa	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	
Loma	1145	612	*	*	*	*	*	*	*	-	*	-	-	-	-	
Isara	373	258	*	-	*	*	*	*	-	-	-	-	-	-	-	
Tocha	331	219	*	*	-	*	-	-	*	-	-	-	-	-	*	
Basketo Special Wereda Zone	2770	1980	237	153	131	*	*	65	*	*	*	*	-	-	-	
Basketo	2770	1980	237	153	131	*	*	65	*	*	*	*	-	-	-	
Konta Special Wereda Zone	1042	824	79	-	*	*	*	-	*	-	-	-	-	-	-	
Ela	1042	824	79	-	*	*	*	-	*	-	-	-	-	-	-	

TABLE 6.34.4: URBAN HOLDINGS

Geographic Area	Holders With Application of Pesticides															
	All Holders	Grades Completed by Holder														
		Illiterate	Literate but not Formal Education	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Above Grade 12
(S.N.N.P.R) Killil	8354	2956	607	127	341	358	445	658	443	450	472	264	136	110	836	149
Gurage Zone	1748	567	258	22	108	96	139	184	104	61	83	36	31	8	50	*
Goro	34	*	12	-	-	-	7	*	-	-	*	-	-	-	*	-
Ezha	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kokir Gedebano Gutazer	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sodo	128	27	37	*	*	*	*	18	7	*	*	-	-	*	7	-
Meskanena Mareko	1170	389	167	14	67	53	88	122	80	40	60	25	31	-	32	-
Selti	69	26	*	*	9	4	*	*	*	-	-	*	-	-	-	-
Gumer	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cheha	6	3	-	-	-	-	-	-	-	-	*	-	-	-	-	*
Enemorna Eaner	15	10	-	-	-	*	-	-	-	-	-	-	-	-	*	-
Dalocha	118	47	16	*	11	*	12	19	2	-	*	-	-	-	-	-
Lanfro	203	54	16	-	14	28	26	14	11	19	*	*	-	*	*	-
Hadiya Zone	3699	1360	173	29	121	140	128	265	200	217	209	163	78	59	465	93
Misha(Konteb)	623	273	52	*	21	*	40	51	33	*	46	*	*	*	54	11
Lemo	2308	926	104	24	81	110	57	140	118	157	96	113	28	*	265	52
Badawacho	153	38	-	-	*	-	*	28	*	-	*	-	*	*	*	*
Soro	616	124	17	-	*	16	22	45	36	53	51	42	34	*	133	22
KembataAlabaTembaroZone	1446	526	114	23	47	74	76	97	99	62	58	14	*	22	193	28
Omo Sheleko	145	42	-	*	-	*	*	-	*	*	*	-	-	*	42	*
Angacha	588	240	70	*	*	22	*	35	31	*	*	*	*	*	104	*
Kedida Gamela	403	157	*	*	*	27	47	*	37	*	25	*	-	*	26	*
Alaba	239	65	29	*	9	22	6	26	10	21	18	*	*	*	20	*
Kacha Bira	70	22	-	-	*	-	*	*	*	-	-	-	-	-	-	-

TABLE 6.34.4 CONTD.1

Geographic Area	Holders With Application of Pesticides															
	All Holders	Grades Completed by Holder														
		Illiterate	Literate but not Formal Education	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Above Grade 12
Sidama Zone	311	*	-	*	*	*	*	*	*	*	*	*	*	*	60	*
Shebedino	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Awasa	259	*	-	*	*	*	*	*	*	*	*	*	*	*	31	*
Arbegona	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dale	8	*	-	-	-	-	-	-	-	-	*	-	-	-	*	1
Aleta Wendo	35	-	-	-	-	-	-	-	*	8	*	-	-	-	23	-
Dara	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hula	*	-	-	-	-	-	-	-	-	-	-	-	-	*	-	-
Bensa	5	-	-	-	-	-	-	*	-	-	-	-	-	*	*	-
Aroresa	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Gedio Zone	93	11	15	*	*	*	*	*	1	10	10	*	*	*	16	-
Wenago	32	11	*	-	-	-	-	*	1	-	*	-	-	-	9	-
Yirgachefe	14	-	-	-	-	-	-	-	-	*	*	*	-	-	*	-
Kochere	38	-	*	*	*	*	*	-	-	*	*	-	*	*	*	-
Bule	*	-	-	-	*	-	-	-	-	-	-	*	-	-	-	-
Wolayita Zone	385	162	*	37	*	*	27	22	-	*	26	21	-	-	26	-
Sodo Zuria	6	*	-	-	-	-	-	-	-	-	-	-	-	-	3	-
Boloso Sore	262	129	*	25	*	*	*	*	-	*	*	*	-	-	*	-
Damot Gale	*	*	-	-	-	-	-	-	-	-	-	-	-	-	*	-
Damot Wayde	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kindo Koysha	88	26	-	*	*	-	*	*	-	-	20	*	-	-	*	-
Offa	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Humbo	22	*	-	-	-	-	*	*	-	-	-	*	-	-	*	-
South Omo Zone	17	*	-	-	-	-	*	-	*	*	*	-	-	-	-	-
Selamago	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bako Gazer	16	*	-	-	-	-	-	-	*	*	*	-	-	-	-	-
Hamer	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kuraz	*	-	-	-	-	-	*	-	-	-	-	-	-	-	-	-

TABLE 6.34.4 CONTD.2

Geographic Area	Holders With Application of Pesticides															
	All Holders	Grades Completed by Holder														
		Illiterate	Literate but not Formal Education	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Above Grade 12
Shaka Zone	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	*
Masha	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	*
Anderacha	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Yeki	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kaffa Zone	397	170	19	-	15	21	17	40	16	25	48	*	*	-	*	-
Telo	63	*	*	-	*	-	-	*	*	*	*	-	-	-	-	-
Decha	*	-	-	-	-	-	-	-	-	*	-	-	-	-	-	-
Menjiwo	129	66	*	-	*	17	*	*	10	-	11	-	-	-	-	-
Gimbo	58	16	*	-	-	*	*	-	-	*	8	*	*	-	*	-
Gewata	7	5	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Chena	47	*	-	-	-	-	*	*	-	*	*	*	*	-	*	-
Bitu	38	21	-	-	*	-	-	*	-	-	*	-	-	-	*	-
Gesha Daka	47	35	-	-	-	-	-	-	-	6	6	-	-	-	-	-
Saylem	*	*	-	-	-	-	-	*	-	-	-	-	-	-	-	-
Gamo Gofa Zone	57	17	6	-	-	-	*	*	*	*	-	*	-	*	8	*
Arba Minch Zuria	17	*	*	-	-	-	-	-	-	-	-	-	-	*	-	*
Boreda	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mirab Abaya	*	-	-	-	-	-	-	-	-	-	-	*	-	-	-	-
Chencha	9	*	*	-	-	-	-	-	*	-	-	*	-	-	-	*
Kemba	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bonkie	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dita	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Daramalo	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6
Kucha	*	*	-	-	-	-	-	*	-	-	-	-	-	-	-	-
Gofa Zuria	8	*	*	-	-	-	-	-	-	*	-	-	-	-	-	*
Zala	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Uba Deber Tsehay	*	-	-	-	-	-	*	-	-	-	-	-	-	-	-	-
Melekoza	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

TABLE 6.34.4 CONTD.3

Geographic Area	Holders With Application of Pesticides															
	All Holders	Grades Completed by Holder														
		Illiterate	Literate but not Formal Education	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Above Grade 12
Bench-Maji Zone	7	*	-	-	-	-	-	*	-	-	-	-	-	-	-	-
Shewa Bench	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bench	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bero	7	*	-	-	-	-	-	*	-	-	-	-	-	-	-	-
Maji	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Menit Goldiya	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Menit Shasha	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sheko	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Yem Special WeredaZone	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Yem	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Amaro Special WeredaZone	22	*	-	-	*	-	-	*	-	*	-	-	-	*	-	-
Amaro	22	*	-	-	*	-	-	*	-	*	-	-	-	*	-	-
Burji Special Wereda Zone	23	11	-	-	*	-	-	*	*	-	-	-	-	-	*	-
Burji	23	11	-	-	*	-	-	*	*	-	-	-	-	-	*	-
Konso Special WeredaZone	97	47	*	-	*	-	*	*	*	*	*	*	*	*	-	-
Konso	97	47	*	-	*	-	*	*	*	*	*	*	*	*	-	-
DirasheSpecial WeredaZone	30	-	-	-	-	*	*	*	*	-	-	*	*	*	*	*
Dirashe	30	-	-	-	-	*	*	*	*	-	-	*	*	*	*	*
Dawuro Zone	20	10	-	-	-	3	-	3	-	-	3	-	-	-	-	-
Mareka	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Gena Bosa	16	7	-	-	-	3	-	3	-	-	3	-	-	-	-	-
Loma	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Isara	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tocha	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BasketoSpecial WeredaZone	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Basketo	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Konta Special Wereda Zone	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ela	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

TABLE 6.35: HOLDERS PARTICIPATING IN AGRICULTURAL EXTENSION BY EDUCATIONAL ATTAINMENT IN RURAL AREAS, FOR PRIVATE HOLDINGS

Geographic Area	Holders Participating in Agricultural Extension															
	All Holders	Grades Completed by Holder														
		Illiterate	Literate but not Formal Education	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Above Grade 12
S.N.N.P.R Killil	58049	34102	4932	1430	2041	2600	2708	2071	2065	1724	2238	509	259	104	785	479
Gurage Zone	11960	7003	1576	308	274	546	374	358	529	*	461	*	*	*	181	*
Goro	3416	1918	522	-	142	155	*	*	*	-	*	*	*	*	*	*
Ezha	602	443	-	-	-	-	-	*	*	-	-	-	-	-	-	-
Kokir Gedebano Gutazer	578	441	*	-	*	-	-	-	-	-	*	-	-	-	-	-
Sodo	347	*	125	*	-	*	*	-	*	-	-	-	-	-	-	-
Meskanena Mareko	1056	657	*	-	*	*	-	-	*	-	*	-	-	-	-	-
Selti	1284	839	*	*	-	*	*	*	-	-	-	-	-	-	-	-
Gumer	519	334	-	-	-	*	*	*	-	-	-	-	-	-	-	-
Cheha	1020	481	*	*	-	-	*	*	*	*	140	*	-	-	*	-
Enemorna Eaner	1261	599	*	*	-	*	*	-	*	*	*	-	-	-	*	*
Dalocha	299	185	*	-	-	-	-	-	-	-	-	-	-	-	-	-
Lanfro	323	225	-	-	*	*	-	-	*	-	-	-	-	-	-	-
Akilina Mohor	655	356	112	-	*	-	*	*	*	*	*	-	-	-	-	-
Aloch Wuriro	374	273	*	-	-	-	-	-	-	-	-	-	*	-	-	-
Endegan	227	199	*	-	-	*	-	-	-	-	-	-	-	-	-	-
Hadiya Zone	5679	3055	645	*	*	*	388	309	*	264	*	*	-	-	-	*
Misha(Konteb)	978	604	*	*	-	-	*	-	-	-	-	-	-	-	-	*
Lemo	2141	954	*	-	*	*	*	*	-	*	-	-	-	-	-	-
Badawacho	1555	881	*	*	-	-	*	*	*	*	*	*	-	-	-	-
Soro	1005	616	*	-	-	*	*	-	-	-	*	-	-	-	-	*
Kembata Alaba Tembaro Zone	3680	1840	*	-	242	247	277	148	185	*	*	*	*	-	*	*
Omo Sheleko	443	189	-	-	*	*	*	*	*	*	-	-	-	-	-	-
Angacha	268	*	*	-	*	-	*	-	-	-	-	-	*	-	-	-
Kedida Gamela	622	402	-	-	*	*	*	*	-	-	*	*	-	-	-	-
Alaba	1353	707	*	-	*	*	*	-	-	-	-	-	-	-	-	-
Kacha Bira	992	423	*	-	*	*	*	*	156	*	*	-	-	-	*	*

TABLE 6.35 CONTD.1

Geographic Area	Holders Participating in Agricultural Extension															
	All Holders	Grades Completed by Holder														
		Illiterate	Literate but not Formal Education	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Above Grade 12
Sidama Zone	12479	7787	*	*	371	770	557	582	*	453	653	*	*	-	*	-
Shebedino	4342	2866	*	-	*	*	*	*	*	-	*	-	*	-	*	-
Awasa	1948	1502	-	-	-	-	-	*	*	*	*	*	*	*	*	*
Arbegona	585	*	-	-	*	*	*	*	*	*	*	*	*	*	*	*
Dale	1277	810	-	-	-	*	-	*	-	*	*	-	-	-	-	-
Aleta Wendo	1036	712	-	-	-	-	*	-	-	*	*	-	-	-	-	-
Dara	511	313	*	-	-	*	-	-	*	-	-	-	-	-	-	-
Hula	1575	561	-	*	*	*	*	*	-	*	232	*	-	-	-	-
Bensa	660	450	*	-	-	-	-	-	-	*	*	-	-	-	-	-
Aroresa	545	328	*	-	-	-	*	-	*	-	*	-	-	-	-	-
Gedio Zone	2228	1187	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Wenago	218	181	-	-	-	-	-	-	-	*	-	-	-	-	-	-
Yirgachefe	461	228	*	*	*	-	*	-	*	*	*	*	*	*	*	*
Kochere	1114	652	-	*	*	*	*	*	*	*	*	*	*	*	*	*
Bule	435	*	*	-	*	*	*	*	*	*	*	*	*	*	*	*
Wolayita Zone	7692	4442	296	265	*	*	402	309	*	306	561	*	*	*	273	242
Sodo Zuria	1194	613	*	*	-	*	*	*	-	*	*	*	*	*	*	*
Boloso Sore	2618	1554	*	*	*	-	*	-	-	*	*	*	*	*	*	*
Damot Gale	881	596	-	*	-	-	-	*	*	-	-	-	-	-	*	*
Damot Wayde	707	492	-	*	-	-	-	*	-	-	*	-	-	-	-	*
Kindo Koysha	754	476	-	-	-	*	*	-	-	*	-	-	-	-	-	*
Offa	921	530	*	-	-	*	*	*	*	*	*	*	*	*	*	*
Humbo	617	*	-	-	*	-	*	*	*	*	*	*	*	*	*	*
South Omo Zone	1066	550	*	*	*	*	-	*	-	-	-	-	-	-	-	-
Selamago	*	*	-	-	*	*	-	*	-	-	-	-	-	-	-	-
Bako Gazer	820	388	*	*	*	*	-	*	-	-	-	-	-	-	-	-
Gelila	123	79	-	-	*	*	-	-	-	-	-	-	-	-	-	-
Hamer	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kuraz	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bena Tsemay	66	48	*	-	*	-	-	-	-	-	-	-	-	-	-	-

TABLE 6.35 CONTD.2

Geographic Area	Holders Participating in Agricultural Extension															
	All Holders	Grades Completed by Holder														
		Illiterate	Literate but not Formal Education	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Above Grade 12
Shaka Zone	339	184	*	-	*	-	*	*	*	*	-	-	-	-	-	
Masha	78	26	*	-	-	-	*	-	*	*	-	-	-	-	-	
Anderacha	28	*	-	-	*	-	-	*	-	*	-	-	-	-	-	
Yeki	233	151	*	-	-	-	-	-	*	*	-	-	-	-	-	
Kaffa Zone	2962	1585	364	*	145	*	229	*	204	81	76	*	-	-	*	
Telo	318	*	*	*	*	-	*	-	*	-	-	*	-	-	-	
Cheta	53	*	-	-	-	-	*	-	-	-	-	-	-	-	*	
Decha	650	412	*	-	*	*	*	-	*	*	-	-	-	-	-	
Menjiwo	221	127	*	*	-	-	*	*	-	-	-	-	-	-	-	
Gimbo	365	142	85	-	*	-	-	-	*	*	*	*	-	-	-	
Gewata	129	*	*	*	*	*	-	-	*	-	-	-	-	-	-	
Chena	382	151	*	-	-	-	55	*	*	-	*	-	-	-	-	
Biti	186	124	-	-	-	*	-	*	-	*	-	*	-	-	-	
Gesha Daka	117	56	-	-	*	-	*	-	*	-	*	-	-	-	-	
Saylem	3575	2414	246	*	*	*	148	*	158	*	*	*	-	*	*	
Gamo Gofa Zone	643	415	*	*	-	-	*	-	*	-	-	-	-	*	-	
Arba Minch Zuria	220	180	*	-	-	-	-	*	*	-	-	-	-	-	-	
Boreda	115	74	-	-	-	-	*	*	-	-	*	-	-	-	-	
Mirab Abaya	369	287	*	-	-	-	-	-	-	-	-	-	-	-	-	
Chencha	382	151	*	-	-	-	55	*	*	-	*	-	-	-	-	
Kemba	181	152	-	-	-	-	-	-	-	-	*	-	-	-	-	
Bonkie	181	119	-	*	-	-	-	-	*	-	-	-	-	-	-	
Dita	163	72	*	-	*	-	*	-	-	-	-	-	-	-	-	
Daramalo	89	*	-	-	-	-	*	-	-	-	-	-	-	-	-	
Kucha	578	352	*	-	-	-	*	-	*	*	-	-	-	*	-	
Gofa Zuria	508	338	-	-	-	-	-	*	*	-	*	-	-	-	-	
Zala	211	169	-	-	*	*	-	-	-	*	-	-	-	-	-	
Uba Deber Tsehay	*	-	-	-	*	-	*	-	-	-	-	-	-	-	-	
Melekoza	291	*	*	*	*	-	*	-	-	-	-	-	-	-	-	

TABLE 6.35 CONTD.3

Geographic Area	Holders Participating in Agricultural Extension															
	All Holders	Grades Completed by Holder														
		Illiterate	Literate but not Formal Education	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Above Grade 12
Bench-Maji Zone	1355	996	*	*	*	*	*	-	*	*	-	-	-	-	-	-
Shewa Bench	229	154	*	*	*	-	-	-	-	-	-	-	-	-	-	-
Bench	786	588	*	-	*	*	*	-	-	-	-	-	-	-	-	-
Bero	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Maji	45	29	-	-	-	-	-	-	*	*	-	-	-	-	-	-
Menit Goldiya	247	186	*	-	*	-	-	*	-	-	-	-	-	-	-	-
Menit Shasha	17	17	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sheko	31	22	*	-	-	-	-	-	-	-	-	-	-	-	-	-
Yem Special Wereda Zone	581	271	*	-	*	*	*	*	*	*	*	-	-	-	-	-
Yem	581	271	*	-	*	*	*	*	*	*	*	-	-	-	-	-
Amaro Special Wereda Zone	821	348	*	-	*	*	*	*	*	*	*	-	-	-	-	*
Amaro	821	348	*	-	*	*	*	*	*	*	*	-	-	-	-	*
Burji Special Wereda Zone	167	119	*	-	*	-	-	*	-	-	-	-	*	-	-	-
Burji	167	119	*	-	*	-	-	*	-	-	-	-	*	-	-	-
Konso Special Wereda Zone	857	767	-	-	-	*	-	-	*	-	-	-	-	-	-	-
Konso	857	767	-	-	-	*	-	-	*	-	-	-	-	-	-	-
Dirashe Special Wereda Zon	371	264	-	*	-	*	*	-	-	*	-	-	-	-	-	-
Dirashe	371	264	-	*	-	*	*	-	-	*	-	-	-	-	-	-
Dawuro Zone	1258	749	160	*	*	*	*	-	*	*	*	-	-	*	-	-
Mareka	427	175	122	*	-	*	-	-	*	-	*	-	-	*	-	-
Gena Bosa	*	*	*	-	*	-	-	-	-	-	-	-	-	-	-	-
Loma	334	245	-	-	-	-	*	-	-	*	*	-	-	-	-	-
Isara	175	136	*	-	-	*	*	-	-	-	-	-	-	-	-	-
Tocha	275	177	*	*	*	-	*	-	*	-	*	-	-	-	-	-
Basketo Special Wereda Zone	445	267	*	*	*	*	*	-	*	*	*	-	-	-	-	-
Basketo	445	267	*	*	*	*	*	-	*	*	*	-	-	-	-	-
Konta Special Wereda Zone	534	273	*	*	*	*	-	*	-	-	-	-	-	-	-	-
Ela	534	273	*	*	*	*	-	*	-	-	-	-	-	-	-	-

TABLE 6.35.1: RURAL MEHER

Geographic Area	Holders Participating in Agricultural Extension															
	All Holders	Grades Completed by Holder														
		Illiterate	Literate but not Formal Education	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Above Grade 12
S.N.N.P.R Killil	50317	29039	4545	1242	1966	2267	2180	1963	1866	1249	2020	461	*	*	748	479
Gurage Zone	11687	6731	1576	308	274	546	374	358	529	*	461	*	*	*	181	*
Goro	3416	1918	522	-	142	155	*	*	*	-	*	*	*	*	*	-
Ezha	576	417	-	-	-	-	-	*	*	-	-	-	-	-	*	-
Kokir Gedebano Gutazer	555	418	*	-	*	-	-	-	-	-	*	-	-	-	-	-
Sodo	347	*	125	*	-	*	*	-	*	-	-	-	-	-	-	-
Meskanena Mareko	1056	657	*	-	*	*	-	-	*	-	*	-	-	-	-	-
Selti	1250	804	*	*	-	*	*	*	-	-	-	-	-	-	-	-
Gumer	471	287	-	-	*	*	*	*	-	-	-	-	-	-	-	-
Cheha	948	410	*	*	-	-	*	*	*	*	140	*	-	-	*	-
Enemorna Eaner	1205	544	*	*	-	*	*	-	*	*	*	-	-	-	*	*
Dalocha	299	185	*	-	-	-	-	-	-	-	-	-	-	-	-	-
Lanfro	323	225	-	-	*	*	-	-	*	-	-	-	-	-	-	-
Akilina Mohor	655	356	112	-	*	-	*	*	*	*	*	-	-	-	-	-
Aloch Wuriro	374	273	*	-	-	-	-	-	-	-	-	-	*	-	-	-
Endegan	213	184	*	-	-	*	-	-	-	-	-	-	-	-	-	-
Hadiya Zone	4357	2293	564	*	*	*	*	238	*	*	*	-	-	-	-	*
Misha(Konteb)	699	484	*	*	-	-	-	-	-	-	-	-	-	-	-	*
Lemo	1858	812	*	-	*	*	*	*	-	*	-	-	-	-	-	-
Badawacho	1409	834	*	*	-	-	*	*	*	-	*	-	-	-	-	-
Soro	*	*	*	-	-	-	-	-	-	-	*	-	-	-	-	*
Kembata Alaba Tembaro Zone	3185	1473	*	-	242	247	277	*	158	*	*	*	-	-	*	*
Omo Sheleko	443	189	-	-	*	*	*	*	*	*	-	-	-	-	-	-
Angacha	152	*	*	-	*	-	*	-	-	-	-	-	-	-	-	-
Kedida Gamela	514	330	-	-	*	*	*	-	-	-	*	*	-	-	-	-
Alaba	1164	519	*	-	*	*	*	-	-	-	-	-	-	-	-	-
Kacha Bira	911	395	*	-	*	*	*	*	129	-	*	-	-	-	*	*

TABLE 6.35.1 CONTD.1

Geographic Area	Holders Participating in Agricultural Extension															
	All Holders	Grades Completed by Holder														
		Illiterate	Literate but not Formal Education	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Above Grade 12
Sidama Zone	11092	6645	*	*	371	730	557	582	*	337	564	*	*	-	-	-
Shebedino	3943	2466	*	-	*	*	*	*	-	-	*	-	*	-	*	-
Awasa	1670	1340	-	-	-	-	-	*	*	-	-	*	-	-	-	-
Arbegona	585	*	-	-	*	*	*	*	*	*	-	-	-	-	*	-
Dale	1078	700	-	-	-	*	-	*	-	*	-	-	-	-	-	-
Aleta Wendo	842	519	-	-	-	-	*	-	-	*	*	-	-	-	-	-
Dara	357	199	*	-	-	*	-	-	*	-	-	-	-	-	-	-
Hula	1575	561	-	*	*	*	*	*	-	*	232	*	-	-	-	-
Bensa	613	403	*	-	-	-	-	-	-	*	*	-	-	-	-	-
Aroresa	429	*	*	-	-	-	*	*	*	-	*	-	-	-	-	-
Gedio Zone	2084	1107	*	*	*	*	*	*	*	*	*	-	-	-	-	-
Wenago	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Yirgachefe	461	228	*	*	*	-	*	-	-	*	-	-	-	-	-	-
Kochere	1114	652	-	*	*	*	*	*	-	*	*	-	-	-	-	-
Bule	408	*	*	-	*	*	-	*	*	*	*	-	-	-	-	-
Wolayita Zone	6632	3879	*	*	*	*	282	309	*	*	483	*	*	*	*	242
Sodo Zuria	794	372	*	*	-	-	*	*	-	*	*	*	-	-	-	*
Boloso Sore	2479	1484	*	*	*	-	*	-	-	*	*	-	-	-	*	*
Damot Gale	701	415	-	*	-	-	-	*	*	-	-	-	-	-	*	-
Damot Wayde	663	492	-	*	-	-	-	*	-	-	*	-	-	-	-	*
Kindo Koysha	662	476	-	-	-	*	*	-	-	-	-	-	-	-	-	*
Offa	790	483	*	-	-	*	-	*	*	-	*	*	-	-	*	-
Humbo	544	*	-	-	*	-	*	*	*	*	*	-	*	*	-	-
South Omo Zone	946	489	*	*	*	*	*	*	-	-	-	-	-	-	-	-
Selamago	*	*	*	-	*	-	-	*	-	-	-	-	-	-	-	-
Bako Gazer	729	340	*	*	*	*	*	*	-	-	-	-	-	-	-	-
Gelila	108	79	-	-	*	*	-	-	-	-	-	-	-	-	-	-
Hamer	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bena Tsemay	66	48	*	-	*	-	-	-	-	-	-	-	-	-	-	-

TABLE 6.35.1 CONTD.2

Geographic Area	Holders Participating in Agricultural Extension															
	All Holders	Grades Completed by Holder														
		Illiterate	Literate but not Formal Education	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Above Grade 12
Shaka Zone	185	89	*	-	*	-	*	*	*	*	*	*	*	*	*	*
Masha	78	26	*	-	-	-	*	-	*	*	-	-	-	-	-	-
Anderacha	28	*	-	-	*	-	-	*	-	*	-	-	-	-	-	-
Yeki	*	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-
Kaffa Zone	2179	1112	296	*	*	*	171	*	150	*	76	*	-	-	-	*
Telo	144	88	*	*	-	-	-	-	*	-	-	*	-	-	-	-
Cheta	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	*
Decha	283	212	-	-	-	*	*	-	-	-	-	-	-	-	-	-
Menjiwo	199	105	*	*	-	-	*	*	-	-	-	-	-	-	-	-
Gimbo	276	*	*	*	*	-	-	-	*	*	*	*	-	-	-	-
Gewata	113	*	*	*	*	*	-	-	*	-	-	-	-	-	-	-
Chena	541	311	*	*	*	-	*	-	*	-	-	-	-	-	-	-
Biti	325	118	*	-	-	-	*	*	*	-	*	-	-	-	-	-
Gesha Daka	164	102	-	-	-	*	-	*	-	*	-	*	-	-	-	-
Saylem	107	46	-	-	*	-	*	-	*	-	*	-	-	-	-	-
Gamo Gofa Zone	2788	1841	190	*	*	*	120	*	158	*	*	*	-	-	-	*
Arba Minch Zuria	537	349	*	-	-	*	*	-	*	-	-	-	-	-	-	*
Boreda	204	165	*	-	-	-	-	*	*	-	-	-	-	-	-	-
Mirab Abaya	73	48	-	-	-	-	*	*	-	-	-	-	-	-	-	-
Chencha	288	234	*	-	-	-	-	-	-	-	-	-	-	-	-	-
Kemba	*	*	-	-	-	-	-	-	-	-	*	-	-	-	-	-
Bonkie	149	*	-	*	-	-	-	-	*	-	-	-	-	-	-	-
Dita	163	72	*	-	*	-	*	-	-	-	-	-	-	-	-	-
Daramalo	89	*	-	-	-	-	*	-	-	-	-	-	-	-	-	-
Kucha	295	130	*	-	-	-	*	-	*	*	*	-	-	-	-	-
Gofa Zuria	459	289	-	-	-	-	-	*	*	-	-	*	-	-	-	-
Zala	128	128	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Uba Deber Tsehay	*	-	-	-	*	-	*	-	-	-	-	-	-	-	-	-
Melekoza	228	*	*	*	*	-	-	-	-	-	-	-	-	-	-	-

TABLE 6.35.1 CONTD.3

Geographic Area	Holders Participating in Agricultural Extension														
	All Holders	Grades Completed by Holder													
		Illiterate	Literate but not Formal Education	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12
Bench-Maji Zone	1187	908	*	-	*	*	*	-	*	*	-	-	-	-	-
Shewa Bench	200	154	*	-	*	-	-	-	-	-	-	-	-	-	-
Bench	689	535	*	-	*	*	-	-	-	-	-	-	-	-	-
Bero	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Maji	45	29	-	-	-	-	-	-	*	*	-	-	-	-	-
Menit Goldiya	224	163	*	-	*	-	*	-	-	-	-	-	-	-	-
Menit Shasha	17	17	-	-	-	-	-	-	-	-	-	-	-	-	-
Sheko	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-
Yem Special Wereda Zone	561	271	*	-	*	*	*	*	*	*	*	-	-	-	-
Yem	561	271	*	-	*	*	*	*	*	*	*	-	-	-	-
Amaro Special Wereda Zone	676	260	*	-	*	*	-	*	*	*	-	-	-	-	*
Amaro	676	260	*	-	*	*	-	*	*	*	-	-	-	-	*
Burji Special Wereda Zone	167	119	*	-	*	-	-	*	-	-	-	-	*	-	-
Burji	167	119	*	-	*	-	-	*	-	-	-	-	*	-	-
Konso Special Wereda Zone	629	629	-	-	-	-	-	-	-	-	-	-	-	-	-
Konso	629	629	-	-	-	-	-	-	-	-	-	-	-	-	-
Dirashe Special Wereda Zon	144	115	-	*	-	-	-	-	-	-	-	-	-	-	-
Dirashe	144	115	-	*	-	-	-	-	-	-	-	-	-	-	-
Dawuro Zone	1139	679	160	*	*	*	*	-	*	*	*	-	-	*	-
Mareka	427	175	122	*	-	*	-	-	*	-	*	-	-	*	-
Gena Bosa	*	*	*	-	*	-	-	-	-	-	-	-	-	-	-
Loma	270	204	-	-	-	-	*	-	-	*	-	-	-	-	-
Isara	120	107	*	-	-	-	-	-	-	-	-	-	-	-	-
Tocha	275	177	*	*	*	-	*	-	*	-	*	-	-	-	-
Basketo Special WeredaZone	225	146	-	-	*	*	*	-	-	-	-	-	-	-	-
Basketo	225	146	-	-	*	*	*	-	-	-	-	-	-	-	-
Konta Special Wereda Zone	455	253	*	-	*	*	-	*	-	-	-	-	-	-	-
Ela	455	253	*	-	*	*	-	*	-	-	-	-	-	-	-

TABLE 6.35.2: RURAL BELG

Geographic Area	Holders Participating in Agricultural Extension															
	All Holders	Illiterate	Literate but not Formal Education	Grades Completed by Holder												
				Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Above Grade 12
S.N.N.P.R Killil	7954	5239	387	201	98	344	528	*	200	475	219	*	*	*	*	-
Gurage Zone	273	273	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Goro	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ezha	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kokir Gedebano Gutazer	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sodo	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Meskanena Mareko	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Selti	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Gumer	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cheha	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Enemorna Eaner	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dalocha	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Lanfro	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Akilina Mohor	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Aloch Wuriro	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Endegan	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hadiya Zone	1446	886	*	-	-	*	*	*	*	*	-	*	-	-	-	-
Misha(Konteb)	279	*	*	-	-	-	*	*	-	-	-	-	-	-	-	-
Lemo	357	*	-	-	-	-	*	*	-	-	-	-	-	-	-	-
Badawacho	*	*	-	-	-	-	-	-	-	*	-	*	-	-	-	-
Soro	612	452	-	-	-	*	*	-	-	-	-	-	-	-	-	-
Kembata Alaba TembaroZone	495	*	-	-	-	-	-	*	*	*	-	-	*	-	-	-
Omo Sheleko	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Angacha	*	*	-	-	-	-	-	-	-	-	-	-	*	-	-	-
Kedida Gamela	*	*	-	-	-	-	-	*	-	-	-	-	-	-	-	-
Alaba	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kacha Bira	*	*	-	-	-	-	-	-	*	*	-	-	-	-	-	-

TABLE 6.35.2 CONTD.1

Geographic Area	Holders Participating in Agricultural Extension															
	All Holders	Grades Completed by Holder														
		Illiterate	Literate but not Formal Education	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Above Grade 12
Sidama Zone	1387	1141	-	-	-	*	-	-	-	-	*	*	-	-	-	-
Shebedino	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Awasa	*	*	-	-	-	-	-	-	-	*	-	-	-	-	-	-
Arbegona	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dale	*	*	-	-	-	-	-	-	-	-	*	-	-	-	-	-
Aleta Wendo	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dara	154	*	-	-	-	*	-	-	-	-	-	-	-	-	-	-
Hula	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bensa	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Aroresa	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Gedio Zone	*	*	*	-	-	-	-	-	-	*	-	-	-	-	-	-
Wenago	*	*	-	-	-	-	-	-	-	*	-	-	-	-	-	-
Yirgachefe	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kochere	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bule	*	-	*	-	-	-	-	-	-	-	-	-	-	-	-	-
Wolayita Zone	1060	563	*	*	-	*	*	-	-	*	*	-	-	-	-	-
Sodo Zuria	*	241	*	-	-	*	-	-	-	-	*	-	-	-	-	-
Boloso Sore	*	*	-	-	-	-	-	-	-	*	-	-	-	-	-	-
Damot Gale	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Damot Wayde	*	-	-	*	-	-	-	-	-	-	-	-	-	-	-	-
Kindo Koysya	*	-	-	-	-	-	-	*	-	*	-	-	-	-	-	-
Offa	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Humbo	*	*	-	-	-	-	*	-	-	-	-	*	-	-	-	-
South Omo Zone	*	*	-	*	-	*	-	-	-	-	-	-	-	-	-	-
Selamago	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bako Gazer	*	*	-	*	-	-	-	-	-	-	-	-	-	-	-	-
Gelila	*	-	-	-	-	*	-	-	-	-	-	-	-	-	-	-
Hamer	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bena Tsemay	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

TABLE 6.35.2 CONTD.2

Geographic Area	Holders Participating in Agricultural Extension															
	All Holders	Grades Completed by Holder														
		Illiterate	Literate but not Formal Education	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Above Grade 12
Shaka Zone	154	*	*	-	-	-	-	-	-	*	-	-	-	-	-	-
Masha	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Anderacha	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Yeki	154	*	*	-	-	-	-	-	-	*	-	-	-	-	-	-
Kaffa Zone	796	473	*	*	*	58	-	*	*	*	-	-	-	-	-	-
Telo	*	*	-	*	*	*	-	-	-	-	-	-	-	-	-	-
Cheta	*	*	-	-	-	*	-	-	-	-	-	-	-	-	-	-
Decha	*	*	*	-	*	*	-	-	*	*	-	-	-	-	-	-
Menjiwo	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Gimbo	*	*	*	-	-	-	-	-	-	*	-	-	-	-	-	-
Gewata	*	-	-	-	*	-	-	-	-	-	-	-	-	-	-	-
Chena	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bitu	*	-	*	-	-	*	-	-	-	-	-	-	-	-	-	-
Gesha Daka	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Saylem	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Gamo Gofa Zone	800	587	*	*	*	*	-	-	*	*	-	-	-	*	-	-
Arba Minch Zuria	*	*	-	*	-	-	-	-	-	-	-	-	-	-	-	-
Boreda	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mirab Abaya	*	*	-	-	-	-	-	-	-	-	*	-	-	-	-	-
Chencha	*	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-
Kemba	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bonkie	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dita	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Daramalo	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kucha	283	222	*	-	-	-	-	-	-	-	-	-	-	*	-	-
Gofa Zuria	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Zala	*	*	-	*	*	-	-	-	*	-	-	-	-	-	-	-
Uba Deber Tsehay	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Melekoza	*	*	-	-	-	-	*	-	-	-	-	-	-	-	-	-

TABLE 6.35.2 CONTD.3

Geographic Area	Holders Participating in Agricultural Extension															
	All Holders	Grades Completed by Holder														
		Illiterate	Literate but not Formal Education	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Above Grade 12
Bench-Maji Zone	168	*	*	*	-	-	*	-	-	-	-	-	-	-	-	-
Shewa Bench	*	*	-	*	-	-	-	-	-	-	-	-	-	-	-	-
Bench	*	*	-	-	-	-	*	-	-	-	-	-	-	-	-	-
Bero	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Maji	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Menit Goldiya	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Menit Shasha	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sheko	*	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-
Yem Special Wereda Zone	*	-	-	-	-	-	-	-	*	-	-	-	-	-	-	-
Yem	*	-	-	-	-	-	-	-	*	-	-	-	-	-	-	-
Amaro Special Wereda Zone	145	*	-	-	-	-	*	-	*	-	-	-	-	-	-	-
Amaro	145	*	-	-	-	-	*	-	*	-	-	-	-	-	-	-
Burji Special Wereda Zone	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Burji	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Konso Special Wereda Zone	*	*	-	-	-	*	-	-	*	-	-	-	-	-	-	-
Konso	*	*	-	-	-	*	-	-	*	-	-	-	-	-	-	-
Dirashe Special Wereda Zon	242	164	-	-	-	*	*	-	-	*	-	-	-	-	-	-
Dirashe	242	164	-	-	-	*	*	-	-	*	-	-	-	-	-	-
Dawuro Zone	119	70	-	-	-	*	*	-	-	-	*	-	-	-	-	-
Mareka	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Gena Bosa	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Loma	*	*	-	-	-	-	-	-	-	-	*	-	-	-	-	-
Isara	55	29	-	-	-	*	*	-	-	-	-	-	-	-	-	-
Tocha	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Basketo Special Wereda Zone	278	145	*	*	*	*	-	-	*	*	*	-	-	-	-	-
Basketo	278	145	*	*	*	*	-	-	*	*	*	-	-	-	-	-
Konta Special Wereda Zone	*	*	*	*	-	*	-	-	-	-	-	-	-	-	-	-
Ela	*	*	*	*	-	*	-	-	-	-	-	-	-	-	-	-

TABLE 6.36: CROP AREA (HECTARES) DAMAGED BY CROP DISEASE AND TOTAL SIZE OF HOLDING IN RURAL AREAS

Geographic Area	Total Area Damaged							
	Size of Holding (Hectares)							
	All	Under 0.1	0.1-0.5	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	Over 10
S.N.N.P.R Killil	144577	1010	24531	39504	47176	28529	3358	469
Gurage Zone	26597	134	4352	7326	8697	5081	704	*
Goro	3989	10	222	471	1001	1850	*	*
Ezha	527	7	206	195	88	*	-	-
Kokir Gedebano Gutazer	810	*	162	207	263	*	-	-
Sodo	3306	7	317	542	1144	1019	*	-
Meskanena Mareko	3320	24	642	1445	1043	*	-	-
Selti	1487	4	340	628	465	*	-	-
Gumer	758	5	136	296	235	*	-	-
Cheha	1509	40	754	461	217	*	-	-
Enemorna Eaner	1760	13	600	644	441	62	-	-
Dalocha	5309	6	330	1259	2539	1138	*	-
Lanfro	1609	*	174	438	652	342	-	-
Akilina Mohor	915	7	190	268	166	35	*	*
Aloch Wuriro	904	*	196	335	313	53	*	-
Endegan	393	2	84	139	131	33	*	-
Hadiya Zone	18367	57	2341	5260	7170	3506	*	*
Misha(Konteb)	5247	*	482	1408	1948	1395	*	*
Lemo	5079	25	858	1687	1785	702	*	-
Badawacho	3114	18	352	935	1406	403	-	-
Soro	4927	*	648	1230	2032	1005	*	-
Kembata Alaba TembaroZone	10999	41	1361	3421	4096	2012	*	-
Omo Sheleko	2591	*	282	732	946	626	-	-
Angacha	1090	*	281	413	355	*	-	-
Kedida Gamela	1011	14	210	343	268	*	-	-
Alaba	5574	*	396	1572	2384	1141	*	-
Kacha Bira	734	*	192	361	144	32	-	-
Sidama Zone	11481	128	3662	3637	2584	1315	*	-
Shebedino	1842	13	576	711	*	*	-	-
Awasa	3779	28	711	934	1210	741	*	-
Arbegona	677	7	233	198	178	*	-	-
Dale	991	16	460	367	110	*	-	-
Aleta Wendo	961	28	425	308	169	*	-	-
Dara	424	17	202	101	75	*	-	-
Hula	948	4	308	317	250	*	-	-
Bensa	1353	7	554	524	260	*	-	-
Aroresa	506	8	192	177	115	*	-	-
Gedio Zone	2791	84	1031	905	566	202	*	-
Wenago	490	34	259	118	*	*	-	-
Yirgachefe	471	24	239	136	*	*	-	-
Kochere	1168	15	297	472	329	54	-	-
Bule	661	11	236	178	171	*	*	-
Wolayita Zone	12015	84	2490	3387	3219	2404	*	*
Sodo Zuria	1798	11	352	550	612	273	-	-
Boloso Sore	1736	25	643	648	333	*	-	-
Damot Gale	981	4	320	364	239	*	-	-
Damot Wayde	1368	10	221	376	420	*	*	-
Kindo Koysha	1433	14	381	502	363	166	*	*
Offa	1007	13	282	287	321	*	-	-
Humbo	3693	7	291	661	931	1466	*	-
South Omo Zone	4450	46	1123	1662	1235	372	*	-
Selamago	194	13	74	72	32	*	-	-
Bako Gazer	907	13	266	359	259	*	-	-
Gelila	605	9	272	230	82	11	-	-
Hamer	1268	6	203	426	409	219	*	-
Bena Tsemay	1476	5	307	574	453	129	*	-

TABLE 36 CONTD.

Geographic Area	Total Area Damaged							
	Size of Holding (Hectares)							
	All	Under 0.1	0.1-0.5	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	Over 10
Shaka Zone	1591	16	225	455	585	308	-	*
Masha	560	7	76	162	227	87	-	*
Anderacha	216	4	48	74	70	20	-	-
Yeki	815	6	102	218	289	201	-	-
Telo	1591	16	225	455	585	308	-	*
Kaffa Zone	20580	103	1787	4122	7350	6156	1061	-
Telo	1563	10	119	364	623	429	*	-
Cheta	630	5	72	174	242	127	*	-
Decha	2768	30	422	643	944	605	*	-
Menjiwo	3620	11	271	654	1379	1192	*	-
Gimbo	1750	8	165	307	723	529	*	-
Gewata	1474	5	88	220	493	591	*	-
Chena	4164	10	275	690	1169	1419	*	-
Bitu	1660	10	122	317	559	579	73	-
Gesha Daka	1880	8	160	520	811	367	*	-
Saylem	1071	6	92	234	406	318	*	-
Gamo Gofa Zone	15706	113	3049	4400	5047	2551	491	*
Arba Minch Zuria	1587	20	440	338	543	*	-	-
Boreda	1108	3	101	238	289	338	*	-
Mirab Abaya	676	6	187	221	169	94	-	-
Chencha	322	11	176	110	*	*	-	-
Kemba	2161	*	191	403	894	569	*	-
Bonkie	1821	10	387	673	453	*	-	-
Dita	365	4	194	130	35	*	-	-
Daramalo	494	6	136	157	133	*	-	-
Kucha	2034	7	377	689	677	*	*	-
Gofa Zuria	2943	17	396	729	1132	446	*	*
Zala	367	3	97	118	97	52	-	-
Uba Deber Tsehay	726	4	86	182	341	114	-	-
Melekoza	1101	19	283	413	260	71	*	*
Bench-Maji Zone	3546	90	1130	1294	803	226	*	-
Shewa Bench	933	23	319	294	217	78	*	-
Bench	1654	25	436	670	438	*	-	-
Bero	5	2	3	*	-	-	-	-
Maji	106	9	59	25	11	*	-	-
Menit Goldiya	414	8	161	198	46	*	-	-
Menit Shasha	107	17	69	17	*	-	-	-
Sheko	327	8	82	90	86	60	*	-
Yem Special Wereda Zone	894	*	25	172	396	299	*	-
Yem	894	*	25	172	396	299	*	-
Amaro Special Wereda Zone	1235	9	258	387	415	*	-	-
Amaro	1235	9	258	387	415	*	-	-
Burji Special Wereda Zone	743	2	51	180	271	239	-	-
Burji	743	2	51	180	271	239	-	-
Konso Special Wereda Zone	3379	24	338	735	1176	894	*	*
Konso	3379	24	338	735	1176	894	*	*
Dirashe Special Wereda Zone	2427	*	233	407	938	699	*	-
Dirashe	2427	*	233	407	938	699	*	-
Dawuro Zone	5874	44	776	1280	2049	1616	90	*
Mareka	1199	14	187	303	439	219	*	-
Gena Bosa	1548	4	147	344	562	489	*	-
Loma	1617	10	165	286	532	572	*	*
Isara	831	9	134	198	265	225	-	-
Tocha	680	7	145	147	252	111	*	-
Basketo Special Wereda Zone	512	1	131	212	112	56	-	-
Basketo	512	1	131	212	112	56	-	-
Konta Special Wereda Zone	1390	8	168	262	466	428	*	-
Ela	1390	8	168	262	466	428	*	-

TABLE 6.36.1: MEHER

Geographic Area	Total Area Damaged							
	Size of Holding (Hectares)							
	All	Under 0.1	0.1-0.5	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	Over 10
S.N.N.P.R Killil	128638	700	21212	35330	41992	25817	3125	462
Gurage Zone	25932	126	4169	7097	8501	5033	704	*
Goro	3989	10	222	471	1001	1850	*	*
Ezha	478	7	188	176	79	*	-	-
Kokir Gedebano Gutazer	711	*	138	182	229	*	-	-
Sodo	3291	7	314	542	1136	1014	*	-
Meskanena Mareko	3201	22	610	1417	991	*	-	-
Selti	1483	4	339	626	464	*	-	-
Gumer	634	4	112	238	200	*	-	-
Cheha	1484	39	742	452	213	*	-	-
Enemorma Eaner	1670	12	572	608	424	55	-	-
Dalocha	5298	6	329	1256	2534	1137	*	-
Lanfro	1609	*	174	438	652	342	-	-
Akilina Mohor	845	6	170	239	150	31	*	*
Aloch Wuriro	853	*	179	317	298	52	*	-
Endegan	386	2	81	136	129	33	*	-
Hadiya Zone	17223	38	2109	4888	6724	3435	*	*
Misha(Konteb)	5097	*	456	1373	1891	1365	*	*
Lemo	4860	22	789	1623	1724	684	*	-
Badawacho	2577	9	269	738	1170	391	-	-
Soro	4688	*	595	1154	1939	995	*	-
Kembata Alaba TembaroZone	10521	36	1243	3259	3940	1976	*	-
Omo Sheleko	2349	*	234	642	870	599	-	-
Angacha	1011	*	253	387	332	*	-	-
Kedida Gamela	945	*	181	319	259	*	-	-
Alaba	5517	*	390	1566	2347	1134	*	-
Kacha Bira	699	*	184	345	133	32	-	-
Sidama Zone	11121	115	3464	3532	2545	1310	*	-
Shebedino	1784	13	561	675	*	*	-	-
Awasa	3735	25	701	920	1194	741	*	-
Arbegona	677	7	233	198	178	*	-	-
Dale	955	12	447	349	110	*	-	-
Aleta Wendo	863	26	359	291	155	*	-	-
Dara	401	15	186	96	75	*	-	-
Hula	895	*	261	311	250	*	-	-
Bensa	1347	7	550	523	259	*	-	-
Aroresa	463	8	166	168	109	*	-	-
Gedio Zone	2778	82	1022	903	565	201	*	-
Wenago	488	33	257	118	*	*	-	-
Yirgachefe	467	24	235	136	*	*	-	-
Kochere	1162	14	294	471	329	54	-	-
Bule	661	11	236	178	170	*	*	-
Wolayita Zone	10689	52	2001	2919	2943	2345	*	*
Sodo Zuria	1633	9	293	497	565	269	-	-
Boloso Sore	1278	12	456	478	251	*	-	-
Damot Gale	856	4	280	313	208	*	-	-
Damot Wayde	1222	4	156	335	392	*	*	-
Kindo Koysya	1204	7	315	411	319	*	*	*
Offa	944	11	247	268	316	*	-	-
Humbo	3552	5	253	617	892	1449	*	-
South Omo Zone	3731	18	911	1433	1049	307	*	-
Selamago	149	*	49	64	30	*	-	-
Bako Gazer	827	7	234	339	237	*	-	-
Gelila	598	8	269	229	81	11	-	-
Hamer	862	*	129	278	281	169	*	-
Bena Tsemay	1295	*	230	523	420	114	*	-

TABLE 36.1: CONTD.

Geographic Area	Total Area Damaged							
	Size of Holding (Hectares)							
	All	Under 0.1	0.1-0.5	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	Over 10
Shaka Zone	1202	6	148	334	453	261	-	*
Masha	329	1	39	92	137	59	-	*
Anderacha	117	1	25	40	39	13	-	-
Yeki	757	4	85	202	278	188	-	-
Telo	1202	6	148	334	453	261	-	*
Kaffa Zone	16378	41	1186	3170	5804	5190	986	-
Telo	1233	3	72	267	506	368	*	-
Cheta	516	3	53	140	202	110	*	-
Decha	1941	7	220	445	676	470	*	-
Menjiwo	2634	5	181	488	992	864	*	-
Gimbo	1612	3	132	285	672	506	*	-
Gewata	1315	3	72	197	457	508	*	-
Chena	3708	8	206	573	1000	1371	*	-
Bitu	1333	4	84	240	450	486	69	-
Gesha Daka	1337	4	108	366	571	273	*	-
Saylem	750	1	59	168	279	235	*	-
Gamo Gofa Zone	12995	80	2550	3782	4089	2005	435	*
Arba Minch Zuria	1064	14	342	244	309	*	-	-
Boreda	1058	3	92	216	275	333	*	-
Mirab Abaya	610	4	162	193	160	91	-	-
Chencha	259	8	144	85	*	*	-	-
Kemba	1590	1	144	295	659	423	*	-
Bonkie	1700	8	360	633	423	*	-	-
Dita	293	3	158	101	31	-	-	-
Daramalo	352	5	114	129	87	18	-	-
Kucha	1589	6	292	592	554	*	*	-
Gofa Zuria	2699	10	349	672	1041	418	*	*
Zala	242	1	61	80	72	28	-	-
Uba Deber Tschay	542	2	81	151	239	69	-	-
Melekoza	996	14	253	392	219	*	*	*
Bench-Maji Zone	2867	44	855	1071	715	179	*	-
Shewa Bench	678	5	176	232	189	74	*	-
Bench	1314	11	345	529	387	*	-	-
Bero	3	*	2	*	-	-	-	-
Maji	102	8	56	24	11	*	-	-
Menit Goldiya	368	6	138	183	40	*	-	-
Menit Shasha	94	9	64	17	*	-	-	-
Sheko	308	4	74	85	84	59	*	-
Yem Special Wereda Zone	852	*	23	162	375	289	*	-
Yem	852	*	23	162	375	289	*	-
Amaro Special Wereda Zone	1116	6	230	343	383	*	-	-
Amaro	1116	6	230	343	383	*	-	-
Burji Special Wereda Zone	580	2	48	159	213	159	-	-
Burji	580	2	48	159	213	159	-	-
Konso Special Wereda Zone	2044	6	144	431	701	616	*	*
Konso	2044	6	144	431	701	616	*	*
Dirashe Special Wereda Zone	1498	2	165	263	602	367	*	-
Dirashe	1498	2	165	263	602	367	*	-
Dawuro Zone	5523	38	716	1206	1910	1548	87	*
Mareka	1146	14	180	294	417	206	*	-
Gena Bosa	1486	3	135	324	541	481	*	-
Loma	1521	9	146	268	499	548	*	*
Isara	741	7	123	178	232	202	-	-
Tocha	629	6	132	141	222	111	*	-
Basketo Special Wereda Zone	432	1	106	177	96	53	-	-
Basketo	432	1	106	177	96	53	-	-
Konta Special Wereda Zone	1155	5	123	203	383	387	*	-
Ela	1155	5	123	203	383	387	*	-

TABLE 6.36.2: BELG

Geographic Area	Total Area Damaged							
	Size of Holding (Hectares)							
	All	Under 0.1	0.1-0.5'	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	Over 10
S.N.N.P.R Killil	15939	1559	7048	3919	2391	925	*	-
Gurage Zone	665	318	342	-	*	-	-	-
Goro	*	*	-	-	-	-	-	-
Ezha	49	29	20	-	-	-	-	-
Kokir Gedebano Gutazer	98	23	75	-	-	-	-	-
Sodo	*	*	*	-	-	-	-	-
Meskanena Mareko	119	34	81	-	*	-	-	-
Selti	5	4	*	-	-	-	-	-
Gumer	125	58	67	-	-	-	-	-
Cheha	26	21	*	-	-	-	-	-
Enemoma Eaner	89	57	*	-	-	-	-	-
Dalocha	11	10	*	-	-	-	-	-
Lanfro	-	-	-	-	-	-	-	-
Akilina Mohor	70	38	32	-	-	-	-	-
Aloch Wuriro	51	36	15	-	-	-	-	-
Endegan	7	7	*	-	-	-	-	-
Hadiya Zone	1144	228	667	229	*	-	-	-
Misha(Konteb)	150	55	89	*	-	-	-	-
Lemo	218	110	102	*	-	-	-	-
Badawacho	537	13	295	208	*	-	-	-
Soro	239	49	181	*	-	-	-	-
Kembata Alaba TembaroZone	477	79	352	47	-	-	-	-
Omo Sheleko	241	26	187	28	-	-	-	-
Angacha	79	8	*	-	-	-	-	-
Kedida Gamela	*	*	*	*	-	-	-	-
Alaba	57	29	*	*	-	-	-	-
Kacha Bira	35	5	30	-	-	-	-	-
Sidama Zone	360	128	157	*	*	*	-	-
Shebedino	*	*	*	-	-	-	-	-
Awasa	44	14	19	*	-	-	-	-
Arbegona	-	-	-	-	-	-	-	-
Dale	35	13	*	-	-	-	-	-
Aleta Wendo	*	36	*	*	-	-	-	-
Dara	24	13	*	-	-	-	-	-
Hula	*	6	*	-	-	*	-	-
Bensa	6	6	-	-	-	-	-	-
Aroresa	*	5	*	*	*	-	-	-
Gedio Zone	14	11	*	-	-	-	-	-
Wenago	3	3	-	-	-	-	-	-
Yirgachefe	*	*	*	-	-	-	-	-
Kochere	6	5	*	-	-	-	-	-
Bule	*	*	-	-	-	-	-	-
Wolayita Zone	1326	282	908	122	*	-	-	-
Sodo Zuria	165	30	111	*	*	-	-	-
Boloso Sore	458	108	307	*	*	-	-	-
Damot Gale	125	5	91	*	*	-	-	-
Damot Wayde	146	22	105	15	*	-	-	-
Kindo Koysha	229	47	166	*	-	-	-	-
Offa	62	40	22	-	-	-	-	-
Humbo	141	29	106	*	-	-	-	-
South Omo Zone	719	23	358	236	69	*	-	-
Selamago	45	6	26	*	-	-	-	-
Bako Gazer	80	*	48	18	*	-	-	-
Gelila	6	2	5	-	-	-	-	-
Hamer	407	10	235	117	*	*	-	-
Bena Tsemay	181	*	43	88	46	*	-	-

TABLE 36.2: CONTD.

Geographic Area	Total Area Damaged							
	Size of Holding (Hectares)							
	All	Under 0.1	0.1-0.5	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	Over 10
Shaka Zone	389	11	223	136	19	-	-	-
Masha	231	7	137	78	9	-	-	-
Anderacha	99	2	56	40	*	-	-	-
Yeki	58	*	30	18	*	-	-	-
Telo	389	11	223	136	19	-	-	-
Kaffa Zone	4202	129	1993	1304	683	94	-	-
Telo	329	22	219	63	*	-	-	-
Cheta	114	4	62	38	10	*	-	-
Decha	827	13	294	339	159	*	-	-
Menjiwo	986	27	393	304	223	*	-	-
Gimbo	138	16	99	20	*	-	-	-
Gewata	160	5	69	53	*	*	-	-
Chena	457	15	190	99	135	*	-	-
Bitu	327	6	143	133	44	-	-	-
Gesha Daka	542	16	332	156	39	-	-	-
Saylem	321	6	192	98	21	*	-	-
Gamo Gofa Zone	2711	218	1015	726	538	131	*	-
Arba Minch Zuria	523	31	162	114	*	*	-	-
Boreda	50	6	34	10	*	-	-	-
Mirab Abaya	66	8	40	*	-	-	-	-
Chencha	63	20	40	*	-	-	-	-
Kemba	571	31	164	210	*	*	-	-
Bonkie	121	41	*	*	*	-	-	-
Dita	72	21	47	*	-	-	-	-
Daramalo	*	6	23	*	*	*	-	-
Kucha	445	22	187	*	*	-	*	-
Gofa Zuria	244	21	128	75	*	-	-	-
Zala	125	3	47	38	36	-	-	-
Uba Deber Tschay	184	*	43	*	*	*	-	-
Melekoza	*	6	55	*	*	-	-	-
Bench-Maji Zone	679	37	334	241	*	-	-	-
Shewa Bench	255	9	116	101	*	-	-	-
Bench	340	20	172	116	*	-	-	-
Bero	2	1	1	-	-	-	-	-
Maji	5	1	3	-	-	-	-	-
Menit Goldiya	45	2	27	13	*	-	-	-
Menit Shasha	13	2	5	*	*	-	-	-
Sheko	19	1	9	9	*	-	-	-
Yem Special Wereda Zone	43	14	29	-	-	-	-	-
Yem	43	14	29	-	-	-	-	-
Amaro Special Wereda Zone	120	6	59	*	*	-	-	-
Amaro	120	6	59	*	*	-	-	-
Burji Special Wereda Zone	163	*	11	30	62	*	-	-
Burji	163	*	11	30	62	*	-	-
Konso Special Wereda Zone	1334	*	169	382	539	241	*	-
Konso	1334	*	169	382	539	241	*	-
Dirashe Special Wereda Zone	928	2	88	232	281	315	*	-
Dirashe	928	2	88	232	281	315	*	-
Dawuro Zone	351	56	190	66	36	*	-	-
Mareka	53	9	34	-	*	-	-	-
Gena Bosa	62	26	36	-	-	-	-	-
Loma	96	12	51	22	*	-	-	-
Isara	89	6	49	34	-	-	-	-
Tocha	51	*	20	*	*	*	-	-
Basketo Special Wereda Zone	80	5	51	22	*	-	-	-
Basketo	80	5	51	22	*	-	-	-
Konta Special Wereda Zone	236	11	102	92	26	*	-	-
Ela	236	11	102	92	26	*	-	-

TABLE 6.37: CROP AREA (HECTARES) DAMAGED BY CROP DISEASE AND TOTAL SIZE OF HOLDING IN RURAL AREAS, FOR PRIVATE HOLDINGS

Geographic Area	Total Area Damaged by Crop Disease							
	Size of Holding (Hectares)							
	All	Under 0.1	0.1-0.5	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	Over 10
S.N.N.P.R Killil	20269	152	3918	5760	6242	3653	482	*
Gurage Zone	4275	46	1013	1388	1164	584	*	*
Goro	519	2	64	109	154	178	*	-
Ezha	139	*	67	51	14	*	-	-
Kokir Gedebano Gutazer	93	*	37	23	*	*	-	-
Sodo	330	*	39	35	86	*	*	-
Meskanena Mareko	781	*	167	314	266	*	-	-
Selti	148	*	33	81	20	*	-	-
Gumer	108	*	12	37	29	*	-	-
Cheha	502	16	235	167	79	*	-	-
Enemorna Eaner	407	4	136	169	97	*	-	-
Dalocha	306	2	30	83	129	60	*	-
Lanfro	400	*	44	113	115	127	-	-
Akilina Mohor	253	3	72	106	51	*	*	*
Aloch Wuriro	217	*	61	72	80	*	*	-
Endegan	75	1	16	27	24	7	-	-
Hadiya Zone	3519	17	578	950	1331	625	*	-
Misha(Konteb)	777	*	90	141	283	261	-	-
Lemo	1041	*	205	395	324	92	*	-
Badawacho	476	*	*	138	191	*	-	-
Soro	1225	*	213	276	533	197	-	-
Kembata Alaba TembaroZone	1868	*	209	605	813	237	-	-
Omo Sheleko	306	*	34	72	*	36	-	-
Angacha	248	-	53	104	73	*	-	-
Kedida Gamela	*	*	19	81	*	*	-	-
Alaba	964	-	89	333	438	103	-	-
Kacha Bira	45	*	*	16	15	-	-	-
Sidama Zone	2157	9	492	685	395	*	*	-
Shebedino	*	*	104	*	*	*	-	-
Awasa	*	*	204	*	*	*	*	-
Arbegona	*	*	10	*	*	*	-	-
Dale	47	-	*	15	-	*	-	-
Aleta Wendo	22	*	15	*	*	-	-	-
Dara	38	*	25	*	*	*	-	-
Hula	80	*	27	21	*	*	-	-
Bensa	141	*	59	56	*	-	-	-
Aroresa	57	*	23	*	*	*	-	-
Gedio Zone	778	9	210	257	243	56	*	-
Wenago	12	*	10	-	-	-	-	-
Yirgachefe	*	4	21	*	-	*	-	-
Kochere	365	*	66	143	126	*	-	-
Bule	359	1	114	99	117	*	*	-
Wolayita Zone	2503	23	596	685	618	555	*	*
Sodo Zuria	483	*	141	162	149	*	-	-
Boloso Sore	645	*	261	205	116	*	-	-
Damot Gale	168	*	48	77	29	*	-	-
Damot Wayde	102	*	27	28	*	*	-	-
Kindo Koysha	339	*	65	116	91	*	-	*
Offa	77	*	13	11	*	*	-	-
Humbo	690	*	39	86	172	368	*	-
South Omo Zone	319	*	80	120	100	*	-	-
Selamago	*	*	*	*	*	-	-	-
Bako Gazer	89	*	*	*	*	-	-	-
Gelila	39	*	11	21	*	-	-	-
Hamer	73	*	19	26	18	*	-	-
Bena Tsemay	85	-	*	37	32	*	-	-

TABLE 37: CONTD.

Geographic Area	Total Area Damaged by Crop Disease								
	Size of Holding (Hectares)								
	All	Under 0.1	0.1-0.5	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	Over 10	
Shaka Zone	88	*	11	22	19	*	-	-	-
Masha	14	*	1	5	5	*	-	-	-
Anderacha	7	*	1	4	2	*	-	-	-
Yeki	68	*	*	*	*	*	-	-	-
Telo	88	*	11	22	19	*	-	-	-
Kaffa Zone	951	5	90	154	406	269	*	-	-
Telo	39	*	*	6	17	13	*	-	-
Cheta	19	*	3	7	8	*	-	-	-
Decha	183	*	25	30	*	*	*	-	-
Menjiwo	39	-	3	*	19	*	*	-	-
Gimbo	*	-	*	*	*	*	-	-	-
Gewata	54	-	*	*	15	*	*	-	-
Chena	178	*	24	22	66	47	*	-	-
Bita	112	*	11	24	58	14	*	-	-
Gesha Daka	131	*	13	32	58	24	*	-	-
Saylem	102	*	4	16	41	38	*	-	-
Gamo Gofa Zone	1152	12	282	295	300	190	*	-	-
Arba Minch Zuria	111	*	41	33	16	*	*	-	-
Boreda	267	*	14	35	63	*	*	-	-
Mirab Abaya	51	*	15	14	20	*	-	-	-
Chencha	21	-	14	*	*	-	-	-	-
Kemba	47	-	*	10	24	*	-	-	-
Bonkie	249	*	*	103	*	*	-	-	-
Dita	46	*	20	21	4	-	-	-	-
Daramalo	24	*	9	5	7	*	-	-	-
Kucha	127	-	29	32	44	*	-	-	-
Gofa Zuria	97	*	*	9	41	*	-	-	*
Zala	20	*	5	8	*	*	-	-	-
Uba Deber Tschay	10	*	*	*	*	-	-	-	-
Melekoza	82	*	*	17	*	*	*	-	-
Bench-Maji Zone	631	12	171	246	*	*	-	-	-
Shewa Bench	149	*	57	35	40	*	-	-	-
Bench	*	*	54	157	*	*	-	-	-
Bero	1	*	1	-	-	-	-	-	-
Maji	31	3	14	9	4	*	-	-	-
Menit Goldiya	55	1	24	22	*	-	-	-	-
Menit Shasha	26	1	11	9	*	-	-	-	-
Sheko	48	*	10	14	21	*	-	-	-
Yem Special Wereda Zone	52	*	*	12	25	*	-	-	-
Yem	52	*	*	12	25	*	-	-	-
Amaro Special Wereda Zone	50	-	7	16	*	*	-	-	-
Amaro	50	-	7	16	*	*	-	-	-
Burji Special Wereda Zone	84	-	4	5	31	43	-	-	-
Burji	84	-	4	5	31	43	-	-	-
Konso Special Wereda Zone	385	*	*	77	*	*	*	-	-
Konso	385	*	*	77	*	*	*	-	-
Dirashe Special Wereda Zone	885	*	59	121	336	281	*	-	-
Dirashe	885	*	59	121	336	281	*	-	-
Dawuro Zone	472	5	65	103	133	160	*	-	-
Mareka	79	1	12	18	38	*	*	-	-
Gena Bosa	89	*	10	14	35	*	-	-	-
Loma	188	*	13	*	36	96	*	-	-
Isara	79	*	15	24	18	22	-	-	-
Tocha	36	*	*	*	*	*	-	-	-
Basketo Special Wereda Zone	20	*	4	9	*	*	-	-	-
Basketo	20	*	4	9	*	*	-	-	-
Konta Special Wereda Zone	81	*	10	11	46	*	-	-	-
Ela	81	*	10	11	46	*	-	-	-

TABLE 6.37.1: MEHER

Geographic Area	Total Area Damaged by Crop Disease							
	Size of Holding (Hectares)							
	All	Under 0.1	0.1-0.5	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	Over 10
S.N.N.P.R Killil	18600	111	3439	5256	5769	3507	456	*
Gurage Zone	4206	45	993	1368	1142	579	*	*
Goro	519	2	64	109	154	178	*	-
Ezha	133	*	63	50	13	*	-	-
Kokir Gedebano Gutazer	87	*	35	22	*	*	-	-
Sodo	326	*	39	35	82	*	*	-
Meskanena Mareko	777	*	167	312	264	*	-	-
Selti	147	*	32	81	20	*	-	-
Gumer	99	*	12	33	28	*	-	-
Cheha	501	16	234	166	79	*	-	-
Enemorna Eaner	401	*	134	167	95	*	-	-
Dalocha	305	2	30	83	128	60	*	-
Lanfro	400	*	44	113	115	127	-	-
Akilina Mohor	235	2	67	101	44	*	*	*
Aloch Wuriro	202	*	55	68	76	*	*	-
Endegan	74	1	15	27	24	7	-	-
Hadiya Zone	3263	11	508	876	1241	611	*	-
Misha(Konteb)	739	*	86	131	269	251	-	-
Lemo	1000	*	188	386	310	91	*	-
Badawacho	413	*	*	117	174	*	-	-
Soro	1112	*	185	242	487	197	-	-
Kembata Alaba TembaroZone	1825	*	196	598	791	236	-	-
Omo Sheleko	285	-	26	66	*	*	-	-
Angacha	248	-	53	104	73	*	-	-
Kedida Gamela	*	*	17	81	*	*	-	-
Alaba	949	-	89	333	425	103	-	-
Kacha Bira	40	*	*	*	12	-	-	-
Sidama Zone	2121	5	470	678	392	*	*	-
Shebedino	*	*	104	*	*	*	-	-
Awasa	*	2	202	*	*	*	*	-
Arbegona	*	*	10	*	*	*	-	-
Dale	*	-	*	*	-	*	-	-
Aleta Wendo	16	*	9	*	*	-	-	-
Dara	37	*	23	*	*	*	-	-
Hula	80	*	27	21	*	*	-	-
Bensa	138	*	56	56	*	-	-	-
Aroresa	45	*	12	*	*	*	-	-
Gedio Zone	777	9	210	256	243	56	*	-
Wenago	12	*	9	-	-	-	-	-
Yirgachefe	*	4	21	*	-	*	-	-
Kochere	364	*	65	143	126	*	-	-
Bule	359	1	114	99	117	*	*	-
Wolayita Zone	1867	8	364	447	485	538	*	-
Sodo Zuria	387	5	105	135	120	*	-	-
Boloso Sore	287	*	112	67	*	*	-	-
Damot Gale	124	*	38	56	*	*	-	-
Damot Wayde	88	*	*	28	*	*	-	-
Kindo Koysha	223	*	41	69	*	*	-	-
Offa	77	*	13	11	*	*	-	-
Humbo	681	*	38	81	171	365	*	-
South Omo Zone	267	*	58	104	90	*	-	-
Selamago	*	-	*	*	*	-	-	-
Bako Gazer	88	*	*	*	*	-	-	-
Gelila	38	*	10	21	*	-	-	-
Hamer	56	-	*	19	16	*	-	-
Bena Tsemay	67	-	*	28	25	*	-	-

TABLE 37.1: CONTD.

Geographic Area	Total Area Damaged by Crop Disease							
	Size of Holding (Hectares)							
	All	Under 0.1	0.1-0.5	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	Over 10
Shaka Zone	68	*	*	17	18	*	-	-
Masha	10	*	1	3	5	*	-	-
Anderacha	5	-	1	3	1	-	-	-
Yeki	*	-	*	*	*	*	-	-
Telo	68	*	*	17	18	*	-	-
Kaffa Zone	841	3	82	130	361	248	18	-
Telo	35	*	*	*	16	13	*	-
Cheta	17	*	3	6	8	*	-	-
Decha	156	*	24	24	61	*	*	-
Menjiwo	27	-	2	*	*	*	*	-
Gimbo	*	-	*	*	*	*	-	-
Gewata	49	-	*	*	11	*	*	-
Chena	158	*	*	18	64	47	*	-
Bitu	92	*	11	16	48	13	*	-
Gesha Daka	128	*	12	32	57	24	*	-
Saylem	83	*	4	13	33	31	*	-
Gamo Gofa Zone	1075	10	249	275	286	182	*	*
Arba Minch Zuria	104	*	38	31	14	*	-	-
Boreda	259	*	12	31	61	*	*	-
Mirab Abaya	47	*	14	12	19	*	-	-
Chencha	19	-	12	*	*	-	-	-
Kemba	42	-	*	8	21	*	-	-
Bonkie	230	*	*	99	*	*	-	-
Dita	44	*	19	21	*	-	-	-
Daramalo	24	*	9	5	7	*	-	-
Kucha	111	-	21	27	41	*	-	-
Gofa Zuria	86	*	17	8	40	*	-	*
Zala	19	*	5	7	*	*	-	-
Uba Deber Tsehay	8	*	*	*	-	-	-	-
Melekoza	81	*	*	17	*	*	*	-
Bench-Maji Zone	577	6	145	228	*	*	-	-
Shewa Bench	111	*	37	23	37	*	-	-
Bench	*	*	48	152	*	*	-	-
Bero	*	*	*	-	-	-	-	-
Maji	30	3	14	9	4	*	-	-
Menit Goldiya	55	1	24	22	*	-	-	-
Menit Shasha	26	1	11	9	*	-	-	-
Sheko	47	*	10	13	21	*	-	-
Yem Special Wereda Zone	51	*	*	11	24	*	-	-
Yem	51	*	*	11	24	*	-	-
Amaro Special Wereda Zone	46	-	6	14	*	*	-	-
Amaro	46	-	6	14	*	*	-	-
Burji Special Wereda Zone	60	-	4	5	*	23	-	-
Burji	60	-	4	5	*	23	-	-
Konso Special Wereda Zone	323	*	*	59	*	*	*	*
Konso	323	*	*	59	*	*	*	*
Dirashe Special Wereda Zone	685	*	53	70	233	256	*	-
Dirashe	685	*	53	70	233	256	*	-
Dawuro Zone	456	5	63	100	128	155	*	-
Mareka	78	1	11	18	37	*	*	-
Gena Bosa	87	*	10	14	34	*	-	-
Loma	176	*	*	*	33	91	*	-
Isara	79	*	15	24	18	22	-	-
Tocha	36	*	*	*	*	*	-	-
Basketo Special Wereda Zone	18	*	3	9	*	*	-	-
Basketo	18	*	3	9	*	*	-	-
Konta Special Wereda Zone	73	*	9	11	40	*	-	-
Ela	73	*	9	11	40	*	-	-

TABLE 6.37.2: BELG

Geographic Area	Total Area Damaged by Crop Disease							
	Size of Holding (Hectares)							
	All	Under 0.1	0.1-0.5	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	Over 10
S.N.N.P.R Killil	1669	258	870	297	140	104	-	-
Gurage Zone	68	37	31	-	-	-	-	-
Goro	-	-	-	-	-	-	-	-
Ezha	*	*	*	-	-	-	-	-
Kokir Gedebano Gutazer	*	*	*	-	-	-	-	-
Sodo	*	-	*	-	-	-	-	-
Meskanena Mareko	*	*	*	-	-	-	-	-
Selti	*	*	-	-	-	-	-	-
Gumer	*	*	*	-	-	-	-	-
Cheha	*	*	-	-	-	-	-	-
Enemorna Eaner	*	*	*	-	-	-	-	-
Dalocha	*	*	-	-	-	-	-	-
Lanfro	-	-	-	-	-	-	-	-
Akilina Mohor	18	6	*	-	-	-	-	-
Aloch Wuriro	14	13	2	-	-	-	-	-
Endegan	*	*	*	-	-	-	-	-
Hadiya Zone	256	55	165	35	-	-	-	-
Misha(Konteb)	38	8	*	*	-	-	-	-
Lemo	41	*	*	*	-	-	-	-
Badawacho	*	*	*	19	-	-	-	-
Soro	113	17	87	*	-	-	-	-
Kembata Alaba TembaroZone	44	7	22	*	-	-	-	-
Omo Sheleko	21	*	18	*	-	-	-	-
Angacha	*	*	-	-	-	-	-	-
Kedida Gamela	3	*	*	-	-	-	-	-
Alaba	*	*	-	*	-	-	-	-
Kacha Bira	5	*	4	-	-	-	-	-
Sidama Zone	36	14	13	-	*	-	-	-
Shebedino	*	*	-	-	-	-	-	-
Awasa	*	*	*	-	-	-	-	-
Arbegona	-	-	-	-	-	-	-	-
Dale	*	-	*	-	-	-	-	-
Aleta Wendo	*	*	*	-	-	-	-	-
Dara	*	*	-	-	-	-	-	-
Hula	*	*	-	-	-	-	-	-
Bensa	*	*	-	-	-	-	-	-
Aroresa	*	*	*	-	*	-	-	-
Gedio Zone	1	1	-	-	-	-	-	-
Wenago	*	*	-	-	-	-	-	-
Yirgachefe	*	*	-	-	-	-	-	-
Kochere	1	1	-	-	-	-	-	-
Bule	-	-	-	-	-	-	-	-
Wolayita Zone	637	111	465	52	*	-	-	-
Sodo Zuria	96	10	75	*	*	-	-	-
Boloso Sore	358	78	250	*	*	-	-	-
Damot Gale	44	*	33	*	-	-	-	-
Damot Wayde	*	*	*	-	*	-	-	-
Kindo Koysha	116	19	88	*	-	-	-	-
Offa	*	*	*	-	-	-	-	-
Humbo	*	*	*	-	-	-	-	-
South Omo Zone	52	*	26	23	*	-	-	-
Selamago	*	-	*	*	-	-	-	-
Bako Gazer	*	*	*	-	-	-	-	-
Gelila	*	-	*	-	-	-	-	-
Hamer	*	*	*	*	-	-	-	-
Bena Tsemay	*	*	*	*	*	-	-	-

TABLE 37.2: CONTD.

Geographic Area	Total Area Damaged by Crop Disease							
	Size of Holding (Hectares)							
	All	Under 0.1	0.1-0.5	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	Over 10
Shaka Zone	*	*	10	*	*	-	-	-
Masha	4	*	*	*	*	-	-	-
Anderacha	1	*	1	*	-	-	-	-
Yeki	*	*	*	*	*	-	-	-
Telo	*	*	10	*	*	-	-	-
Kaffa Zone	110	3	33	49	*	*	-	-
Telo	*	*	*	*	-	-	-	-
Cheta	1	*	*	1	-	-	-	-
Decha	*	*	*	*	*	-	-	-
Menjiwo	*	*	*	*	-	-	-	-
Gimbo	*	-	*	-	-	-	-	-
Gewata	*	*	*	-	-	-	-	-
Chena	*	*	*	*	*	*	-	-
Bitu	19	*	3	9	*	-	-	-
Gesha Daka	*	-	*	*	-	-	-	-
Saylem	18	*	4	7	*	*	-	-
Gamo Gofa Zone	78	20	47	*	*	*	-	-
Arba Minch Zuria	*	*	*	-	-	-	-	-
Boreda	8	2	5	*	-	-	-	-
Mirab Abaya	*	*	*	*	-	-	-	-
Chencha	2	2	*	-	-	-	-	-
Kemba	*	*	*	-	-	-	-	-
Bonkie	19	*	6	-	*	-	-	-
Dita	2	*	*	-	-	-	-	-
Daramalo	*	*	*	*	*	*	-	-
Kucha	*	*	*	-	-	-	-	-
Gofa Zuria	*	-	*	-	-	-	-	-
Zala	*	-	-	*	-	-	-	-
Uba Deber Tsehay	*	-	-	*	-	-	-	-
Melekoza	*	*	*	*	-	-	-	-
Bench-Maji Zone	53	*	27	16	*	-	-	-
Shewa Bench	38	*	*	*	*	-	-	-
Bench	12	*	6	*	-	-	-	-
Bero	*	*	*	-	-	-	-	-
Maji	*	-	*	-	-	-	-	-
Menit Goldiya	*	*	*	-	-	-	-	-
Menit Shasha	*	-	*	-	-	-	-	-
Sheko	2	*	1	*	-	-	-	-
Yem Special Wereda Zone	1	*	*	-	-	-	-	-
Yem	1	*	*	-	-	-	-	-
Amaro Special Wereda Zone	*	*	*	-	-	-	-	-
Amaro	*	*	*	-	-	-	-	-
Burji Special Wereda Zone	23	-	-	*	*	15	-	-
Burji	23	-	-	*	*	15	-	-
Konso Special Wereda Zone	*	-	*	*	*	*	-	-
Konso	*	-	*	*	*	*	-	-
Dirashe Special Wereda Zone	201	*	*	72	*	*	-	-
Dirashe	201	*	*	72	*	*	-	-
Dawuro Zone	*	3	*	*	*	-	-	-
Mareka	*	*	*	-	-	-	-	-
Gena Bosa	*	*	*	-	-	-	-	-
Loma	*	*	*	*	*	-	-	-
Isara	-	-	-	-	-	-	-	-
Tocha	*	*	-	-	-	-	-	-
Basketo Special Wereda Zone	2	*	1	*	-	-	-	-
Basketo	2	*	1	*	-	-	-	-
Konta Special Wereda Zone	*	-	*	*	-	-	-	-
Ela	*	-	*	*	-	-	-	-

TABLE 6.38: CROP AREA (HECTARES) DAMAGED BY FROST OR FLOODS AND TOTAL SIZE OF HOLDING IN RURAL AREAS, FOR PRIVATE HOLDINGS

Geographic Area	Area Damaged by Frost or Floods							
	Size of Holding (Hectares)							
	All	Under 0.1	0.1-0.5	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	Over 10
S.N.N.P.R Killil	12287	96	2114	3405	3952	2374	236	*
Gurage Zone	1841	13	510	492	471	202		*
Goro	100	*	15	*	19	*	*	-
Ezha	130	*	40	50	34	*	-	-
Kokir Gedebano Gutazer	148	*	46	40	*	*	*	-
Sodo	142	*	32	22	*	*	*	-
Meskanena Mareko	76	*	30	14	31	-	-	-
Selti	85	*	*	36	23	*	-	-
Gumer	121	*	52	40	23	*	-	-
Cheha	*	*	101	41	*	*	-	-
Enemorna Eaner	159	*	63	54	41	*	-	-
Dalocha	101	*	6	45	28	*	-	-
Lanfro	*	-	*	*	*	*	-	-
Akilina Mohor	281	*	49	62	23	*	*	*
Aloch Wuriro	63	*	13	14	*	*	-	-
Endegan	109	1	29	43	28	8	*	-
Hadiya Zone	732	*	107	250	249	*	-	-
Misha(Konteb)	*	-	17	*	87	*	-	-
Lemo	264	*	*	87	*	*	-	-
Badawacho	63	*	*	26	26	*	-	-
Soro	81	-	*	15	*	*	-	-
Kembata Alaba TembaroZone	211	*	43	93	51	23	-	-
Omo Sheleko	68	-	10	29	22	*	-	-
Angacha	26	-	6	17	*	*	-	-
Kedida Gamela	28	-	10	10	*	*	-	-
Alaba	56	-	*	*	*	*	-	-
Kacha Bira	*	*	*	*	*	-	-	-
Sidama Zone	433	8	157	154	87	27	-	-
Shebedino	95	*	*	61	*	-	-	-
Awasa	*	*	*	*	*	-	-	-
Arbegona	57	*	*	5	*	*	-	-
Dale	*	*	*	-	*	*	-	-
Aleta Wendo	*	*	*	*	-	-	-	-
Dara	70	*	26	*	*	*	-	-
Hula	59	*	9	17	*	*	-	-
Bensa	90	-	*	*	*	-	-	-
Aroresa	*	-	*	*	-	-	-	-
Gedio Zone	256	9	101	78	47	*	*	-
Wenago	*	*	*	*	*	-	-	-
Yirgachefe	*	*	*	*	-	-	-	-
Kochere	70	*	*	25	*	*	-	-
Bule	134	*	44	39	29	*	*	-
Wolayita Zone	616	*	114	206	177	117	-	*
Sodo Zuria	13	-	-	*	*	*	-	-
Boloso Sore	49	*	5	*	*	*	-	-
Damot Gale	*	-	*	*	*	-	-	-
Damot Wayde	100	*	33	22	43	*	-	-
Kindo Koysha	211	*	36	81	55	*	-	*
Offa	59	*	12	27	*	*	-	-
Humbo	159	*	21	37	40	*	-	-
South Omo Zone	266	8	54	110	81	*	-	-
Selamago	81	7	23	31	18	*	-	-
Bako Gazer	71	*	12	*	*	-	-	-
Gelila	18	*	6	*	*	-	-	-
Hamer	*	-	*	*	*	*	-	-
Bena Tsemay	44	-	*	13	15	*	-	-

TABLE 38: CONTD.

Geographic Area	Area Damaged by Frost or Floods							
	Size of Holding (Hectares)							
	All	Under 0.1	0.1-0.5	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	Over 10
Shaka Zone	315	2	50	102	115	47	-	*
Masha	216	*	28	69	86	32	-	*
Anderacha	72	1	16	20	25	9	-	-
Yeki	27	*	5	12	4	*	-	-
Telo	315	2	50	102	115	47	-	*
Kaffa Zone	3061	9	235	689	1147	896	84	-
Telo	305	*	25	90	120	70	-	-
Cheta	88	2	12	28	34	11	-	-
Decha	283	*	24	70	94	*	*	-
Menjiwo	612	*	43	119	242	186	*	-
Gimbo	174	*	24	40	67	*	*	-
Gewata	245	*	14	35	83	108	*	-
Chena	269	*	*	47	71	*	*	-
Bitu	284	*	20	70	125	65	*	-
Gesha Daka	512	*	34	135	186	149	*	-
Saylem	290	*	18	55	123	91	*	-
Gamo Gofa Zone	2092	10	422	665	736	231	*	*
Arba Minch Zuria	60	*	15	*	23	*	-	-
Boreda	69	*	12	30	22	6	-	-
Mirab Abaya	24	*	12	6	*	-	-	-
Chencha	80	2	45	25	*	-	-	-
Kemba	128	-	15	22	37	53	*	-
Bonkie	65	-	7	*	18	*	-	-
Dita	37	*	13	17	*	-	-	-
Daramalo	101	*	19	25	39	*	-	-
Kucha	479	*	98	189	185	*	-	-
Gofa Zuria	630	*	*	*	246	*	*	*
Zala	120	-	25	31	42	*	-	-
Uba Deber Tsehay	37	*	12	*	19	*	-	-
Melekoza	263	*	42	109	86	*	*	*
Bench-Maji Zone	417	8	122	143	*	*	-	-
Shewa Bench	38	*	*	13	*	-	-	-
Bench	*	*	33	87	*	*	-	-
Bero	1	*	1	-	-	-	-	-
Maji	9	1	6	*	*	*	-	-
Menit Goldiya	49	1	18	22	*	-	-	-
Menit Shasha	43	3	35	4	*	-	-	-
Sheko	58	3	24	16	6	9	-	-
Yem Special Wereda Zone	119	*	*	24	56	*	-	-
Yem	119	*	*	24	56	*	-	-
Amaro Special Wereda Zone	38	*	8	18	*	*	-	-
Amaro	38	*	8	18	*	*	-	-
Burji Special Wereda Zone	89	-	9	28	*	17	-	-
Burji	89	-	9	28	*	17	-	-
Konso Special Wereda Zone	*	*	*	*	*	*	-	-
Konso	*	*	*	*	*	*	-	-
Dirashe Special Wereda Zone	350	*	23	*	128	*	-	-
Dirashe	350	*	23	*	128	*	-	-
Dawuro Zone	804	7	104	173	280	216	*	*
Mareka	99	*	5	21	33	*	*	-
Gena Bosa	165	*	15	43	47	56	*	-
Loma	272	*	27	61	92	73	*	*
Isara	117	2	34	22	36	23	-	-
Tocha	151	*	23	25	72	*	*	-
Basketo Special Wereda Zone	106	*	24	55	21	*	-	-
Basketo	106	*	24	55	21	*	-	-
Konta Special Wereda Zone	461	*	26	71	123	188	*	-
Ela	461	*	26	71	123	188	*	-

TABLE 6.38.1: MEHER

Geographic Area	Area Damaged by Frost or Floods							
	Size of Holding (Hectares)							
	All	Under 0.1	0.1-0.5	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	Over 10
S.N.N.P.R Killil	10585	62	1847	2976	3373	1984	235	*
Gurage Zone	1732	12	474	450	448	196	*	*
Goro	100	*	15	*	19	*	*	*
Ezha	109	*	35	41	30	*	-	-
Kokir Gedebano Gutazer	143	*	45	37	*	*	-	-
Sodo	142	*	32	22	*	*	*	-
Meskanena Mareko	75	*	30	13	31	-	-	-
Selti	84	*	*	35	23	*	-	-
Gumer	90	*	42	27	17	*	-	-
Cheha	*	*	*	38	*	*	-	-
Enemorna Eaner	152	*	60	51	39	*	-	-
Dalocha	101	*	6	45	28	*	-	-
Lanfro	*	-	*	*	*	*	-	-
Akilina Mohor	257	*	41	53	19	*	*	*
Aloch Wuriro	52	*	10	12	*	*	-	-
Endegan	108	1	29	42	28	8	*	-
Hadiya Zone	684	*	98	232	232	*	-	-
Misha(Konteb)	*	-	17	*	86	*	-	-
Lemo	252	*	*	83	*	*	-	-
Badawacho	36	*	*	17	13	-	-	-
Soro	72	-	*	9	*	-	-	-
Kembata Alaba TembaroZone	180	*	37	78	42	22	-	-
Omo Sheleko	46	-	7	19	*	*	-	-
Angacha	26	-	6	16	*	*	-	-
Kedida Gamela	21	-	7	6	*	*	-	-
Alaba	54	-	*	*	*	*	-	-
Kacha Bira	*	*	*	*	*	-	-	-
Sidama Zone	422	*	153	147	87	27	-	-
Shebedino	*	*	*	59	*	-	-	-
Awasa	*	-	*	*	*	-	-	-
Arbegona	57	*	*	5	*	*	-	-
Dale	*	*	*	-	*	*	-	-
Aleta Wendo	*	*	*	*	-	*	-	-
Dara	68	*	24	*	*	*	-	-
Hula	58	*	8	17	*	*	-	-
Bensa	90	-	*	*	*	-	-	-
Aroresa	*	-	*	*	-	-	-	-
Gedio Zone	254	8	100	78	47	*	*	-
Wenago	*	*	*	*	*	-	-	-
Yirgachefe	*	*	*	*	-	-	-	-
Kochere	69	*	*	25	*	*	-	-
Bule	134	*	44	39	29	*	*	-
Wolayita Zone	584	*	100	199	169	114	-	*
Sodo Zuria	13	-	-	*	*	*	-	-
Bolosore	46	*	3	*	*	*	-	-
Damot Gale	*	-	*	*	*	-	-	-
Damot Wayde	87	*	27	20	37	*	-	-
Kindo Koysha	207	*	36	79	55	*	-	*
Offa	56	*	9	27	*	*	-	-
Humbo	149	*	16	36	37	*	-	-
South Omo Zone	202	*	44	86	59	*	-	-
Selamago	71	*	21	31	18	*	-	-
Bako Gazer	70	-	12	*	*	-	-	-
Gelila	18	*	6	*	*	-	-	-
Hamer	*	-	*	*	*	-	-	-
Bena Tsemay	38	-	*	*	*	*	-	-

TABLE 38.1: CONTD.

Geographic Area	Area Damaged by Frost or Floods							
	Size of Holding (Hectares)							
	All	Under 0.1	0.1-0.5	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	Over 10
Shaka Zone	263	2	37	79	103	40	-	*
Masha	187	*	21	57	79	29	-	*
Anderacha	61	1	14	16	22	8	-	-
Yeki	15	*	*	*	*	*	-	-
Telo	263	2	37	79	103	40	-	*
Kaffa Zone	2499	6	170	548	937	755	84	-
Telo	220	*	11	60	98	51	-	-
Cheta	78	2	10	24	31	11	-	-
Decha	271	*	21	63	92	*	*	-
Menjiwo	413	*	28	79	162	123	*	-
Gimbo	155	*	18	37	61	*	*	-
Gewata	230	*	10	31	80	104	*	-
Chena	231	*	*	38	62	*	*	-
Bita	259	*	18	61	112	64	*	-
Gesha Daka	386	*	27	105	130	116	*	-
Saylem	257	*	17	48	110	80	*	-
Gamo Gofa Zone	1790	9	362	592	614	186	*	*
Arba Minch Zuria	52	*	15	*	*	*	-	-
Boreda	50	*	9	21	16	*	-	-
Mirab Abaya	24	*	12	6	*	-	-	-
Chencha	78	2	43	24	*	-	-	-
Kemba	97	-	*	17	29	41	*	-
Bonkie	62	-	6	*	17	*	-	-
Dita	36	*	12	17	*	-	-	-
Daramalo	57	*	13	15	*	*	-	-
Kucha	430	*	82	170	171	*	-	-
Gofa Zuria	578	*	*	*	211	*	*	*
Zala	76	-	18	19	33	*	-	-
Uba Deber Tsehay	36	*	10	*	19	*	-	-
Melekoza	214	*	32	100	62	-	*	*
Bench-Maji Zone	389	6	110	134	*	*	-	-
Shewa Bench	34	*	*	12	17	-	-	-
Bench	*	*	26	*	*	*	-	-
Bero	1	*	*	-	-	-	-	-
Maji	8	1	6	*	*	*	-	-
Menit Goldiya	46	*	18	22	*	-	-	-
Menit Shasha	42	3	34	4	*	-	-	-
Sheko	50	1	20	14	6	9	-	-
Yem Special Wereda Zone	118	*	*	24	55	*	-	-
Yem	118	*	*	24	55	*	-	-
Amaro Special Wereda Zone	37	-	8	18	*	*	-	-
Amaro	37	-	8	18	*	*	-	-
Burji Special Wereda Zone	63	-	*	17	*	15	-	-
Burji	63	-	*	17	*	15	-	-
Konso Special Wereda Zone	47	*	*	*	*	*	-	-
Konso	47	*	*	*	*	*	-	-
Dirashe Special Wereda Zone	70	*	*	*	38	*	-	-
Dirashe	70	*	*	*	38	*	-	-
Dawuro Zone	739	5	89	164	247	209	*	*
Mareka	96	*	*	21	32	*	*	-
Gena Bosa	156	*	14	42	43	55	*	-
Loma	262	*	24	58	89	73	*	*
Isara	106	2	32	22	33	*	-	-
Tocha	118	*	15	21	52	*	*	-
Basketo Special Wereda Zone	98	*	22	51	*	*	-	-
Basketo	98	*	22	51	*	*	-	-
Konta Special Wereda Zone	417	*	18	55	117	173	*	-
Ela	417	*	18	55	117	173	*	-

TABLE 6.38.2: BELG

Geographic Area	Area Damaged by Frost or Floods							
	Size of Holding (Hectares)							
	All	Under 0.1	0.1-0.5	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	Over 10
S.N.N.P.R Killil	1702	147	688	416	281	171	-	-
Gurage Zone	109	64	45	-	-	-	-	-
Goro	-	-	-	-	-	-	-	-
Ezha	21	9	*	-	-	-	-	-
Kokir Gedebano Gutazer	*	2	*	-	-	-	-	-
Sodo	*	-	*	-	-	-	-	-
Meskanena Mareko	*	*	-	-	-	-	-	-
Selti	*	*	*	-	-	-	-	-
Gumer	31	17	14	-	-	-	-	-
Cheha	8	*	*	-	-	-	-	-
Enemorna Eaner	7	7	-	-	-	-	-	-
Dalocha	*	*	-	-	-	-	-	-
Lanfro	-	-	-	-	-	-	-	-
Akilina Mohor	24	12	12	-	-	-	-	-
Aloch Wuriro	11	8	*	-	-	-	-	-
Endegan	*	*	-	-	-	-	-	-
Hadiya Zone	48	17	15	*	*	-	-	-
Misha(Konteb)	*	*	*	-	-	-	-	-
Lemo	12	11	*	-	-	-	-	-
Badawacho	27	*	10	*	*	-	-	-
Soro	*	*	*	-	-	-	-	-
Kembata Alaba TembaroZone	31	*	23	*	-	-	-	-
Omo Sheleko	21	*	15	*	-	-	-	-
Angacha	*	-	*	-	-	-	-	-
Kedida Gamela	*	*	*	-	-	-	-	-
Alaba	*	-	*	-	-	-	-	-
Kacha Bira	*	*	*	-	-	-	-	-
Sidama Zone	11	6	*	-	-	-	-	-
Shebedino	*	*	-	-	-	-	-	-
Awasa	*	*	*	-	-	-	-	-
Arbegona	-	-	-	-	-	-	-	-
Dale	*	*	-	-	-	-	-	-
Aleta Wendo	-	-	-	-	-	-	-	-
Dara	*	*	*	-	-	-	-	-
Hula	*	*	-	-	-	-	-	-
Bensa	-	-	-	-	-	-	-	-
Aroresa	-	-	-	-	-	-	-	-
Gedio Zone	*	*	-	-	-	-	-	-
Wenago	-	-	-	-	-	-	-	-
Yirgachefe	*	*	-	-	-	-	-	-
Kochere	*	*	-	-	-	-	-	-
Bule	-	-	-	-	-	-	-	-
Wolayita Zone	33	7	17	*	*	-	-	-
Sodo Zuria	-	-	-	-	-	-	-	-
Boloso Sore	*	*	*	*	-	-	-	-
Damot Gale	-	-	-	-	-	-	-	-
Damot Wayde	*	*	*	*	*	-	-	-
Kindo Koyssha	*	*	*	-	-	-	-	-
Offa	*	*	*	-	-	-	-	-
Humbo	*	*	*	*	-	-	-	-
South Omo Zone	65	3	28	*	*	-	-	-
Selamago	10	*	*	*	-	-	-	-
Bako Gazer	*	*	-	-	-	-	-	-
Gelila	-	-	-	-	-	-	-	-
Hamer	*	*	*	*	*	-	-	-
Bena Tsemay	*	-	*	*	*	-	-	-

TABLE 38.2: CONTD.

Geographic Area	Area Damaged by Frost or Floods							
	Size of Holding (Hectares)							
	All	Under 0.1	0.1-0.5	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	Over 10
Shaka Zone	53	1	37	14	*	-	-	-
Masha	30	1	23	6	*	-	-	-
Anderacha	11	*	6	5	*	-	-	-
Yeki	12	*	*	*	-	-	-	-
Telo	53	1	37	14	*	-	-	-
Kaffa Zone	562	17	316	153	50	*	-	-
Telo	86	*	53	17	*	-	-	-
Cheta	10	1	7	2	-	-	-	-
Decha	*	*	*	*	*	-	-	-
Menjiwo	198	5	98	48	*	*	-	-
Gimbo	18	*	*	*	-	-	-	-
Gewata	15	*	9	*	*	-	-	-
Chena	*	*	*	*	*	-	-	-
Bitu	25	*	17	*	*	-	-	-
Gesha Daka	127	*	63	51	*	-	-	-
Saylem	33	*	20	12	-	-	-	-
Gamo Gofa Zone	302	11	112	97	75	*	-	-
Arba Minch Zuria	*	*	*	*	-	-	-	-
Boreda	19	*	16	*	-	-	-	-
Mirab Abaya	*	-	*	-	-	-	-	-
Chencha	*	*	*	-	-	-	-	-
Kemba	*	*	*	*	*	-	-	-
Bonkie	*	*	*	-	-	-	-	-
Dita	*	*	*	-	-	-	-	-
Daramalo	*	-	*	*	*	*	-	-
Kucha	49	*	27	*	-	-	-	-
Gofa Zuria	*	-	14	*	*	-	-	-
Zala	44	*	9	*	*	-	-	-
Uba Deber Tschay	*	-	*	-	-	-	-	-
Melekoza	*	*	*	*	*	-	-	-
Bench-Maji Zone	28	2	12	14	-	-	-	-
Shewa Bench	*	-	-	*	-	-	-	-
Bench	*	*	*	*	-	-	-	-
Bero	*	*	*	-	-	-	-	-
Maji	1	-	1	-	-	-	-	-
Menit Goldiya	*	*	*	*	-	-	-	-
Menit Shasha	1	1	*	-	-	-	-	-
Sheko	8	1	4	4	-	-	-	-
Yem Special Wereda Zone	*	*	*	-	-	-	-	-
Yem	*	*	*	-	-	-	-	-
Amaro Special Wereda Zone	*	*	*	-	-	-	-	-
Amaro	*	*	*	-	-	-	-	-
Burji Special Wereda Zone	27	*	*	*	*	*	-	-
Burji	27	*	*	*	*	*	-	-
Konso Special Wereda Zone	*	-	*	*	*	*	-	-
Konso	*	-	*	*	*	*	-	-
Dirashe Special Wereda Zone	280	*	*	*	89	*	-	-
Dirashe	280	*	*	*	89	*	-	-
Dawuro Zone	66	8	31	13	*	*	-	-
Mareka	*	*	*	-	-	-	-	-
Gena Bosa	9	3	6	-	-	-	-	-
Loma	*	*	*	-	*	-	-	-
Isara	11	*	6	*	-	-	-	-
Tocha	*	*	*	*	*	*	-	-
Basketo Special Wereda Zone	8	*	6	*	-	-	-	-
Basketo	8	*	6	*	-	-	-	-
Konta Special Wereda Zone	44	*	19	*	*	-	-	-
Ela	44	*	19	*	*	-	-	-

TABLE 6.39: CROP AREA (HECTARES) DAMAGED BY LOCUST AND TOTAL SIZE OF HOLDING IN RURAL AREAS, FOR PRIVATE HOLDINGS

Geographic Area	Area Damaged by Locust							
	Size of Holding (Hectares)							
	All	Under 0.1	0.1-0.5	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	Over 10
S.N.N.P.R Killilil	23478	152	3720	6318	7949	4800	508	*
Gurage Zone	3703	8	521	968	1311	748	*	-
Goro	540	*	20	99	208	211	*	-
Ezha	75	-	19	25	*	*	-	-
Kokir Gedebano Gutazer	177	*	22	48	96	*	-	-
Sodo	669	*	64	77	194	191	*	-
Meskanena Mareko	178	-	64	53	47	*	-	-
Selti	274	*	*	119	71	*	-	-
Gumer	159	*	29	72	45	*	-	-
Cheha	116	2	55	32	25	*	-	-
Enemorna Eaner	125	*	33	61	28	*	-	-
Dalocha	772	*	48	165	374	*	-	-
Lanfro	275	*	25	86	99	64	-	-
Akilina Mohor	74	*	12	30	26	*	-	-
Aloch Wuriro	185	*	47	74	55	*	-	-
Endegan	85	*	15	27	26	*	*	-
Hadiya Zone	2271	5	306	741	773	445	-	*
Misha(Konteb)	787	*	73	212	240	*	-	*
Lemo	652	*	112	193	254	*	-	-
Badawacho	210	*	*	*	84	*	-	-
Soro	622	-	88	261	195	*	-	-
Kembata Alaba TembaroZone	1749	*	235	603	656	249	*	-
Omo Sheleko	359	*	58	130	142	*	-	-
Angacha	236	-	62	*	79	*	-	-
Kedida Gamela	84	*	25	47	*	-	-	-
Alaba	992	-	75	284	418	210	*	-
Kacha Bira	*	-	*	*	*	-	-	-
Sidama Zone	1460	10	535	527	286	103	-	-
Shebedino	207	*	70	132	-	*	-	-
Awasa	225	-	62	*	*	*	-	-
Arbegona	272	*	105	*	*	*	-	-
Dale	125	*	42	38	*	*	-	-
Aleta Wendo	26	*	11	*	*	*	-	-
Dara	64	*	38	14	*	-	-	-
Hula	134	*	50	*	*	*	-	-
Bensa	*	*	*	*	*	-	-	-
Aroresa	101	-	29	39	*	*	-	-
Gedio Zone	157	3	73	28	*	*	-	-
Wenago	14	*	*	*	-	-	-	-
Yirgachefe	*	*	*	*	-	-	-	-
Kochere	78	*	*	12	*	*	-	-
Bule	23	*	10	*	*	*	-	-
Wolayita Zone	1082	*	183	264	288	*	*	-
Sodo Zuria	130	*	*	33	*	*	-	-
Boloso Sore	*	-	*	*	*	*	-	-
Damot Gale	92	*	29	32	27	*	-	-
Damot Wayde	*	-	8	*	31	*	*	-
Kindo Koysha	92	*	34	31	21	*	-	-
Offa	109	1	24	18	*	*	-	-
Humbo	399	*	25	57	83	*	*	-
South Omo Zone	389	8	98	126	148	*	-	-
Selamago	45	*	9	22	12	*	-	-
Bako Gazer	154	*	43	34	73	-	-	-
Gelila	28	*	9	*	*	-	-	-
Hamer	*	-	*	*	*	*	-	-
Bena Tsemay	118	*	*	46	30	*	-	-

TABLE 39 CONTD.

Geographic Area	Area Damaged by Locust							
	Size of Holding (Hectares)							
	All	Under 0.1	0.1-0.5	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	Over 10
Shaka Zone	247	7	41	63	101	36	-	*
Masha	93	*	13	23	36	16	-	*
Anderacha	35	2	8	13	10	*	-	-
Yeki	120	*	19	27	55	*	-	-
Telo	247	7	41	63	101	36	-	*
Kaffa Zone	6501	43	644	1429	2328	1923	135	-
Telo	402	*	34	103	165	98	*	-
Cheta	238	2	27	61	99	44	*	-
Decha	1137	19	215	274	358	271	*	-
Menjiwo	1715	6	115	298	688	549	*	-
Gimbo	273	3	45	58	99	65	*	-
Gewata	523	*	23	69	151	256	*	-
Chena	839	*	75	243	226	269	*	-
Bitu	528	*	36	98	174	200	*	-
Gesha Daka	530	2	45	156	235	92	-	-
Saylem	316	4	29	68	133	78	*	-
Gamo Gofa Zone	2341	28	437	654	781	337	*	*
Arba Minch Zuria	324	*	*	57	127	*	-	-
Boreda	91	*	7	30	33	21	*	-
Mirab Abaya	42	*	5	11	15	10	-	-
Chencha	83	3	41	30	*	*	-	-
Kemba	144	-	15	29	72	29	*	-
Bonkie	97	-	13	57	20	*	-	-
Dita	57	*	30	20	5	*	-	-
Daramalo	148	*	29	36	47	*	-	-
Kucha	131	*	18	51	44	*	-	-
Gofa Zuria	778	*	90	162	300	113	*	*
Zala	99	*	32	42	*	13	-	-
Uba Deber Tsehay	107	*	9	27	46	26	-	-
Melekoza	239	*	57	102	53	*	*	-
Bench-Maji Zone	830	19	295	313	171	31	*	-
Shewa Bench	208	*	61	85	46	15	*	-
Bench	391	6	142	139	90	*	-	-
Bero	3	1	1	*	-	-	-	-
Maji	18	*	10	6	*	-	-	-
Menit Goldiya	134	2	53	57	21	*	-	-
Menit Shasha	20	8	10	2	-	-	-	-
Sheko	56	*	18	22	13	3	-	-
Yem Special Wereda Zone	240	-	4	45	113	78	-	-
Yem	240	-	4	45	113	78	-	-
Amaro Special Wereda Zone	98	*	28	22	33	*	-	-
Amaro	98	*	28	22	33	*	-	-
Burji Special Wereda Zone	36	*	*	10	16	*	-	-
Burji	36	*	*	10	16	*	-	-
Konso Special Wereda Zone	683	*	77	169	286	116	*	*
Konso	683	*	77	169	286	116	*	*
Dirashe Special Wereda Zone	399	*	66	80	213	21	*	-
Dirashe	399	*	66	80	213	21	*	-
Dawuro Zone	861	4	101	173	266	294	*	*
Mareka	163	*	20	30	37	67	*	-
Gena Bosa	311	*	30	70	102	108	-	-
Loma	226	*	32	31	69	77	*	*
Isara	133	1	10	34	47	40	-	-
Tocha	28	-	9	6	*	*	-	-
Basketo Special Wereda Zone	166	*	45	70	41	*	-	-
Basketo	166	*	45	70	41	*	-	-
Konta Special Wereda Zone	265	*	30	37	100	98	-	-
Ela	265	*	30	37	100	98	-	-

TABLE 39.1: MEHER

Geographic Area	Area Damaged by Locust							
	Size of Holding (Hectares)							
	All	Under 0.1	0.1-0.5	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	Over 10
S.N.N.P.R Killil	19007	60	2852	5160	6413	4037	457	*
Gurage Zone	3573	7	497	919	1256	745	*	-
Goro	540	*	20	99	208	211	*	-
Ezha	71	-	18	23	*	*	-	-
Kokir Gedebano Gutazer	146	*	15	36	83	*	-	-
Sodo	669	*	64	77	194	191	*	-
Meskanena Mareko	165	-	64	53	35	*	-	-
Selti	273	*	*	119	71	*	-	-
Gumer	106	*	22	48	26	*	-	-
Cheha	113	*	54	31	25	*	-	-
Enemorna Eaner	123	*	31	61	27	*	-	-
Dalocha	772	*	48	165	374	*	-	-
Lanfro	275	*	25	86	99	64	-	-
Akilina Mohor	64	*	11	25	23	*	-	-
Aloch Wuriro	171	*	42	70	51	*	-	-
Endegan	82	*	14	25	25	*	*	-
Hadiya Zone	2158	4	286	706	732	431	-	-
Misha(Konteb)	737	*	63	205	215	*	-	-
Lemo	612	*	105	180	243	*	-	-
Badawacho	192	*	*	*	81	*	-	-
Soro	618	-	87	260	193	*	-	-
Kembata Alaba TembaroZone	1640	*	206	558	628	240	*	-
Omo Sheleko	299	-	46	105	128	*	-	-
Angacha	192	-	50	67	66	*	-	-
Kedida Gamela	79	*	22	46	*	-	-	-
Alaba	991	-	75	284	417	210	*	-
Kacha Bira	*	-	*	*	*	-	-	-
Sidama Zone	1401	10	508	517	263	103	-	-
Shebedino	201	*	65	131	-	*	-	-
Awasa	205	-	57	*	*	*	-	-
Arbegona	272	*	105	*	*	*	-	-
Dale	119	*	40	35	*	*	-	-
Aleta Wendo	12	*	*	*	*	*	-	-
Dara	59	*	35	*	*	-	-	-
Hula	133	*	48	*	*	*	-	-
Bensa	*	*	*	*	*	-	-	-
Aroresa	97	-	24	*	*	*	-	-
Gedio Zone	156	3	72	28	*	*	-	-
Wenago	*	*	*	*	-	-	-	-
Yirgachefe	*	*	*	*	-	-	-	-
Kochere	78	*	*	12	*	*	-	-
Bule	23	*	10	*	*	*	-	-
Wolayita Zone	969	*	139	224	268	*	*	-
Sodo Zuria	124	*	*	32	*	*	-	-
Boloso Sore	*	-	*	*	*	*	-	-
Damot Gale	45	*	*	*	*	*	-	-
Damot Wayde	*	-	*	*	*	*	*	-
Kindo Koyssha	50	-	20	*	17	-	-	-
Offa	106	*	22	17	*	*	-	-
Humbo	397	-	24	56	83	*	*	-
South Omo Zone	285	4	56	103	119	*	-	-
Selamago	33	*	6	17	11	-	-	-
Bako Gazer	131	2	36	30	62	-	-	-
Gelila	27	*	9	*	*	-	-	-
Hamer	*	-	*	*	*	-	-	-
Bena Tsemay	62	*	*	34	22	*	-	-

TABLE 39.1: CONTD.

Geographic Area	Area Damaged by Locust							
	Size of Holding (Hectares)							
	All	Under 0.1	0.1-0.5	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	Over 10
Shaka Zone	152	*	16	35	71	30	-	*
Masha	40	*	3	10	15	12	-	*
Anderacha	9	-	*	3	4	*	-	-
Yeki	104	*	13	22	51	*	-	-
Telo	152	*	16	35	71	30	-	*
Kaffa Zone	4294	4	305	890	1553	1435	107	-
Telo	268	*	19	67	112	70	-	-
Cheta	180	*	17	46	78	37	*	-
Decha	462	*	42	111	149	160	-	-
Menjiwo	1207	*	63	199	481	412	*	-
Gimbo	234	*	32	49	90	60	*	-
Gewata	408	*	17	53	131	186	*	-
Chena	731	*	62	192	196	262	*	-
Bitu	372	*	23	60	125	150	*	-
Gesha Daka	251	*	16	70	112	54	-	-
Saylem	181	*	14	42	78	45	*	-
Gamo Gofa Zone	1751	12	318	496	596	238	*	-
Arba Minch Zuria	231	*	70	*	100	*	-	-
Boreda	84	*	5	26	31	21	*	-
Mirab Abaya	26	*	5	*	10	*	-	-
Chencha	57	2	30	17	*	*	-	-
Kemba	96	-	*	23	44	19	*	-
Bonkie	88	-	12	51	19	*	-	-
Dita	30	*	16	11	*	-	-	-
Daramalo	66	*	*	22	*	*	-	-
Kucha	95	*	7	*	32	*	-	-
Gofa Zuria	672	*	70	129	272	110	*	-
Zala	56	*	16	28	*	*	-	-
Uba Deber Tsehay	41	*	7	*	13	*	-	-
Melekoza	208	*	51	97	*	*	*	-
Bench-Maji Zone	656	7	228	264	140	15	*	-
Shewa Bench	166	*	37	71	45	*	*	-
Bench	290	*	112	113	63	*	-	-
Bero	1	*	1	*	-	-	-	-
Maji	17	*	9	6	*	-	-	-
Menit Goldiya	116	*	44	51	18	*	-	-
Menit Shasha	11	1	8	2	-	-	-	-
Sheko	54	*	17	20	13	3	-	-
Yem Special Wereda Zone	236	-	4	44	111	78	-	-
Yem	236	-	4	44	111	78	-	-
Amaro Special Wereda Zone	69	*	21	*	*	*	-	-
Amaro	69	*	21	*	*	*	-	-
Burji Special Wereda Zone	21	*	*	7	5	*	-	-
Burji	21	*	*	7	5	*	-	-
Konso Special Wereda Zone	283	*	16	*	*	*	*	*
Konso	283	*	16	*	*	*	*	*
Dirashe Special Wereda Zone	283	*	46	62	161	*	*	-
Dirashe	283	*	46	62	161	*	*	-
Dawuro Zone	771	3	82	157	236	271	*	*
Mareka	147	*	17	29	34	59	*	-
Gena Bosa	287	*	25	61	95	105	-	-
Loma	202	*	24	30	63	69	*	*
Isara	109	*	9	31	34	35	-	-
Tocha	26	-	7	6	*	*	-	-
Basketo Special Wereda Zone	118	*	30	48	31	*	-	-
Basketo	118	*	30	48	31	*	-	-
Konta Special Wereda Zone	190	*	18	19	66	87	-	-
Ela	190	*	18	19	66	87	-	-

TABLE 39.2: BELG

Geographic Area	Area Damaged by Locust							
	Size of Holding (Hectares)							
	All	Under 0.1	0.1-0.5	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	Over 10
S.N.N.P.R Killil	4471	293	1959	1341	721	157	-	-
Gurage Zone	131	54	77	-	-	-	-	-
Goro	-	-	-	-	-	-	-	-
Ezha	4	1	*	-	-	-	-	-
Kokir Gedebano Gutazer	*	*	*	-	-	-	-	-
Sodo	-	-	-	-	-	-	-	-
Meskanena Mareko	*	*	*	-	-	-	-	-
Selti	*	*	-	-	-	-	-	-
Gumer	53	26	27	-	-	-	-	-
Cheha	2	2	*	-	-	-	-	-
Enemorna Eaner	*	1	*	-	-	-	-	-
Dalocha	-	-	-	-	-	-	-	-
Lanfro	-	-	-	-	-	-	-	-
Akilina Mohor	10	4	*	-	-	-	-	-
Aloch Wuriro	14	9	4	-	-	-	-	-
Endegan	2	2	-	-	-	-	-	-
Hadiya Zone	113	50	54	*	-	-	-	-
Misha(Konteb)	50	25	*	-	-	-	-	-
Lemo	40	21	*	-	-	-	-	-
Badawacho	*	*	*	*	-	-	-	-
Soro	5	*	*	-	-	-	-	-
Kembata Alaba TembaroZone	109	*	92	*	-	-	-	-
Omo Sheleko	*	*	*	*	-	-	-	-
Angacha	*	*	*	-	-	-	-	-
Kedida Gamela	*	*	*	-	-	-	-	-
Alaba	*	*	*	-	-	-	-	-
Kacha Bira	*	*	*	-	-	-	-	-
Sidama Zone	59	21	22	*	-	-	-	-
Shebedino	*	*	*	-	-	-	-	-
Awasa	*	*	*	*	-	-	-	-
Arbegona	-	-	-	-	-	-	-	-
Dale	*	*	*	-	-	-	-	-
Aleta Wendo	15	3	*	*	-	-	-	-
Dara	*	*	*	-	-	-	-	-
Hula	*	*	-	-	-	-	-	-
Bensa	*	*	-	-	-	-	-	-
Aroresa	*	*	*	-	-	-	-	-
Gedio Zone	1	1	-	-	-	-	-	-
Wenago	*	*	-	-	-	-	-	-
Yirgachefe	*	*	-	-	-	-	-	-
Kochere	*	*	-	-	-	-	-	-
Bule	*	*	-	-	-	-	-	-
Wolayita Zone	113	17	73	*	*	-	-	-
Sodo Zuria	*	*	*	-	-	-	-	-
Boloso Sore	*	*	*	-	-	-	-	-
Damot Gale	*	*	*	*	*	-	-	-
Damot Wayde	*	*	*	-	-	-	-	-
Kindo Koysha	43	6	30	*	-	-	-	-
Offa	3	*	*	-	-	-	-	-
Humbo	2	*	*	-	-	-	-	-
South Omo Zone	105	5	42	41	16	*	-	-
Selamago	12	2	10	-	-	-	-	-
Bako Gazer	24	*	17	*	-	-	-	-
Gelila	1	*	*	-	-	-	-	-
Hamer	*	*	*	*	-	-	-	-
Bena Tsemay	56	-	11	27	16	*	-	-

TABLE 39.2: CONTD.

Geographic Area	Area Damaged by Locust							
	Size of Holding (Hectares)							
	All	Under 0.1	0.1-0.5	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	Over 10
Shaka Zone	95	4	57	29	*	-	-	-
Masha	53	2	31	15	*	-	-	-
Anderacha	26	1	18	7	*	-	-	-
Yeki	16	*	*	*	*	-	-	-
Telo	95	4	57	29	*	-	-	-
Kaffa Zone	2207	57	992	732	372	54	-	-
Telo	134	5	82	34	*	-	-	-
Cheta	58	2	31	20	4	*	-	-
Dec'la	675	7	229	265	152	*	-	-
Menjiwo	508	14	194	167	118	*	-	-
Gimbo	39	5	27	*	*	-	-	-
Gewata	115	2	38	44	*	*	-	-
Chena	108	*	49	26	*	*	-	-
Bitu	155	3	70	68	15	-	-	-
Gesha Daka	279	9	187	66	17	-	-	-
Saylem	135	2	84	38	*	-	-	-
Gamo Gofa Zone	590	35	276	144	93	*	-	-
Arba Minch Zuria	*	*	*	*	*	*	-	-
Boreda	8	*	4	*	-	-	-	-
Mirab Abaya	15	*	*	*	-	-	-	-
Chencha	26	7	*	*	-	-	-	-
Kemba	48	*	11	*	*	-	-	-
Bonkie	*	*	*	*	-	-	-	-
Dita	27	5	19	*	-	-	-	-
Daramalo	*	2	9	*	*	*	-	-
Kucha	37	4	27	*	-	-	-	-
Gofa Zuria	106	*	68	29	-	-	-	-
Zala	42	1	21	12	*	-	-	-
Uba Deber Tsehay	66	*	32	*	*	-	-	-
Melekoza	30	*	18	*	*	-	-	-
Bench-Maji Zone	173	10	82	72	*	-	-	-
Shewa Bench	42	*	20	19	*	-	-	-
Bench	100	6	49	*	-	-	-	-
Bero	1	1	*	-	-	-	-	-
Maji	1	1	*	-	-	-	-	-
Menit Goldiya	18	*	8	7	*	-	-	-
Menit Shasha	8	1	3	*	*	-	-	-
Sheko	3	-	1	2	-	-	-	-
Yem Special Wereda Zone	4	2	*	-	-	-	-	-
Yem	4	2	*	-	-	-	-	-
Amaro Special Wereda Zone	28	*	14	*	*	-	-	-
Amaro	28	*	14	*	*	-	-	-
Burji Special Wereda Zone	*	*	*	*	*	*	-	-
Burji	*	*	*	*	*	*	-	-
Konso Special Wereda Zone	400	*	47	148	157	*	-	-
Konso	400	*	47	148	157	*	-	-
Dirashe Special Wereda Zone	115	*	*	53	28	*	-	-
Dirashe	115	*	*	53	28	*	-	-
Dawuro Zone	89	15	44	24	*	-	-	-
Mareka	16	*	8	-	*	-	-	-
Gena Bosa	24	9	15	-	-	-	-	-
Loma	24	2	10	*	-	-	-	-
Isara	25	2	10	13	-	-	-	-
Tocha	*	*	*	-	-	-	-	-
Basketo Special Wereda Zone	48	3	30	*	-	-	-	-
Basketo	48	3	30	*	-	-	-	-
Konta Special Wereda Zone	75	4	30	30	*	*	-	-
Ela	75	4	30	30	*	*	-	-

TABLE 6.40: CROP AREA (HECTARES) DAMAGED BY SHORTAGE OF RAIN AND TOTAL SIZE OF HOLDING IN RURAL AREAS, FOR PRIVATE HOLDINGS

Geographic Area	Area Damaged by Shortage of Rain							
	Size of Holding (Hectares)							
	All	Under 0.1	0.1-0.5	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	Over 10
S.N.N.P.R Killil	10074	37	1328	2577	3816	2053	233	*
Gurage Zone	1828	6	206	510	716	329	*	*
Goro	*	*	*	*	*	*	*	-
Ezha	20	*	8	7	*	*	-	-
Kokir Gedebano Gutazer	82	*	12	*	31	*	-	-
Sodo	251	*	14	34	142	33	*	-
Meskanena Mareko	194	-	26	82	56	*	-	-
Selti	138	-	17	55	62	*	-	-
Gumer	*	*	*	*	*	*	-	-
Cheha	*	-	*	*	-	-	-	-
Enemorna Eaner	*	-	*	*	*	-	-	-
Dalocha	450	*	35	128	177	97	*	-
Lanfro	209	*	20	56	87	44	-	-
Akilina Mohor	58	*	10	*	*	*	*	*
Aloch Wuriro	*	*	*	46	*	-	-	-
Endegan	28	*	3	7	17	*	-	-
Hadiya Zone	2283	*	297	676	898	407	*	-
Misha(Konteb)	490	-	27	132	222	106	*	-
Lemo	1009	*	174	316	328	*	-	-
Badawacho	482	*	60	147	224	50	-	-
Soro	303	-	36	81	124	*	-	-
Kembata Alaba TembaroZone	2328	5	224	593	903	549	*	-
Omo Sheleko	156	*	20	42	54	*	-	-
Angacha	91	-	11	*	*	*	-	-
Kedida Gamela	161	*	50	50	*	*	-	-
Alaba	1740	-	103	383	720	481	*	-
Kacha Bira	180	*	41	87	40	*	-	-
Sidama Zone	*	4	137	98	*	*	*	-
Shebedino	*	*	*	*	-	-	-	-
Awasa	*	-	58	68	*	*	*	-
Arbegona	*	-	*	*	-	-	-	-
Dale	*	*	*	-	-	-	-	-
Aleta Wendo	*	-	*	-	-	-	-	-
Dara	20	*	19	*	-	-	-	-
Hula	*	*	*	*	*	*	-	-
Bensa	*	-	*	*	-	-	-	-
Aroresa	*	*	*	-	-	-	-	-
Gedio Zone	9	*	6	*	-	-	-	-
Wenago	-	-	-	-	-	-	-	-
Yirgachefe	*	*	*	-	-	-	-	-
Kochere	*	-	*	*	-	-	-	-
Bule	*	*	*	-	-	-	-	-
Wolayita Zone	926	5	152	253	326	132	*	-
Sodo Zuria	136	*	*	44	*	*	-	-
Boloso Sore	129	*	43	57	*	-	-	-
Damot Gale	79	*	23	29	26	-	-	-
Damot Wayde	*	*	*	47	96	*	*	-
Kindo Koysha	81	*	17	39	17	*	*	-
Offa	48	2	10	18	10	*	-	-
Humbo	195	-	13	*	98	*	-	-
South Omo Zone	59	*	15	27	*	*	-	-
Selamago	*	-	*	-	*	*	-	-
Bako Gazer	*	-	*	*	*	-	-	-
Gelila	*	*	*	*	-	-	-	-
Hamer	34	*	13	15	*	*	-	-
Bena Tsemay	*	-	-	*	*	-	-	-

TABLE 40: CONTD.

Geographic Area	Area Damaged by Shortage of Rain							
	Size of Holding (Hectares)							
	All	Under 0.1	0.1-0.5	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	Over 10
Shaka Zone	11			5	2			
Masha	4							
Anderacha	2							
Yeki	*							
Telo	11			5	2			
Kaffa Zone	405		16	61	163	132	31	
Telo	*							
Cheta	*							
Decha	*							
Menjiwo	60			7	23	24		
Gimbo	39							
Gewata	43				13	14		
Chena	176			28	77	45		
Bitu	*							
Gesha Daka	7							
Saylem	37		3	6				
Gamo Gofa Zone	636	7	153	141	198	119		
Arba Minch Zuria	52		19					
Boreda	12		3	2	5			
Mirab Abaya	26		8	7				
Chencha	21		14					
Kemba	*							
Bonkie	47							
Dita	30		21	8				
Daramalo	7							
Kucha	57		15	7	24			
Gofa Zuria	228				111			
Zala	14							
Uba Deber Tsehay	*							
Melekoza	65		38	22				
Bench-Maji Zone	132	3	43	60				
Shewa Bench	*							
Bench	*							
Bero	-							
Maji	3		1					
Menit Goldiya	45		16					
Menit Shasha	3		2					
Sheko	1		1					
Yem Special Wereda Zone	18						12	
Yem	18						12	
Amaro Special Wereda Zone	*							
Amaro	*							
Burji Special Wereda Zone	32				7			
Burji	32				7			
Konso Special Wereda Zone	*					71		
Konso	*					71		
Dirashe Special Wereda Zone	21							
Dirashe	21							
Dawuro Zone	341		39	67	155	74		
Mareka	112		12	18	58			
Gena Bosa	128		9	21	70			
Loma	60							
Isara	19			5				
Tocha	*							
Basketo Special Wereda Zone	3							
Basketo	3							
Konta Special Wereda Zone	*							
Ela	*							

TABLE 40.1 RURAL MEHER

Geographic Area	Area Damaged by Shortage of Rain							
	Size of Holding (Hectares)							
	All	Under 0.1	0.1-0.5	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	Over 10
S.N.N.P.R Killil	9480	30	1204	2410	3631	1974	201	*
Gurage Zone	1815	6	201	507	715	325		*
Goro	*	*	*	*	*	*	*	*
Ezha	19	*	8	7	*	*	-	-
Kokir Gedebano Gutazer	*	*	12	*	31	*	-	-
Sodo	251	*	14	34	142	33	*	-
Meskanena Mareko	190	-	*	82	56	*	-	-
Selti	138	-	17	55	62	*	-	-
Gumer	*	*	*	*	*	*	-	-
Cheha	*	-	*	*	-	-	-	-
Enemorna Eaner	*	-	*	*	*	-	-	-
Dalocha	449	*	35	128	176	97	*	-
Lanfro	209	*	20	56	87	44	-	-
Akilina Mohor	55	*	10	*	*	*	*	*
Aloch Wuriro	*	*	*	46	*	-	-	-
Endegan	27	-	2	7	17	*	-	-
Hadiya Zone	2233	*	291	656	879	403	*	-
Misha(Konteb)	490	-	27	132	222	106	*	-
Lemo	1006	*	173	316	327	*	-	-
Badawacho	439	*	55	127	210	*	-	-
Soro	299	-	35	81	120	*	-	-
Kembata Alaba TembaroZone	2282	4	214	577	887	547	*	-
Omo Sheleko	155	*	20	41	54	*	-	-
Angacha	81	-	9	*	*	*	-	-
Kedida Gamela	146	*	46	44	*	*	-	-
Alaba	1734	-	103	383	714	481	*	-
Kacha Bira	166	*	37	80	37	*	-	-
Sidama Zone	*	4	135	97	*	*	*	-
Shebedino	*	*	*	*	-	-	-	-
Awasa	*	-	58	68	*	*	*	-
Arbegona	*	-	*	*	-	-	-	-
Dale	*	*	*	-	-	-	-	-
Aleta Wendo	*	-	*	-	-	-	-	-
Dara	20	*	19	*	-	-	-	-
Hula	*	*	*	*	*	*	-	-
Bensa	*	-	*	*	-	-	-	-
Aroresa	*	*	*	-	-	-	-	-
Gedio Zone	9	*	6	*	-	-	-	-
Wenago	-	-	-	-	-	-	-	-
Yirgachefe	*	*	*	-	-	-	-	-
Kochere	*	*	*	*	-	-	-	-
Bule	*	*	*	-	-	-	-	-
Wolayita Zone	859	3	135	226	307	129	*	-
Sodo Zuria	126	*	*	40	*	*	-	-
Boloso Sore	114	-	43	49	*	-	-	-
Damot Gale	72	*	23	24	25	-	-	-
Damot Wayde	*	*	13	*	*	*	*	-
Kindo Koysha	79	*	16	38	17	*	*	-
Offa	39	1	6	*	*	*	-	-
Humbo	195	-	13	*	98	*	-	-
South Omo Zone	*	*	*	*	*	*	-	-
Selamago	*	-	*	-	*	*	-	-
Bako Gazer	*	*	*	*	-	-	-	-
Gelila	*	*	*	*	-	-	-	-
Hamer	-	-	-	-	-	-	-	-
Bena Tsemay	*	-	-	*	*	-	-	-

TABLE 40.1: CONTD.

Geographic Area	Area Damaged by Shortage of Rain							
	Size of Holding (Hectares)							
	All	Under 0.1	0.1-0.5	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	Over 10
Shaka Zone	11	-	*	5	2	*	-	-
Masha	4	-	*	*	*	*	-	-
Anderacha	2	-	*	*	*	-	-	-
Yeki	*	-	-	*	*	*	-	-
Telo	11	-	*	5	2	*	-	-
Kaffa Zone	385	*	15	57	156	126	31	-
Telo	*	-	-	*	*	-	-	-
Cheta	*	*	-	*	*	-	-	-
Decha	*	-	-	*	*	*	-	-
Menjiwo	57	-	*	7	23	21	*	-
Gimbo	39	-	*	*	*	*	*	-
Gewata	43	-	*	*	13	14	*	-
Chena	173	*	*	26	77	45	*	-
Bita	*	*	*	-	*	*	-	-
Gesha Daka	6	-	*	*	*	*	-	-
Saylem	28	*	3	6	13	*	-	-
Gamo Gofa Zone	541	5	124	130	172	90	*	*
Arba Minch Zuria	43	*	*	*	*	*	-	-
Boreda	12	-	3	2	5	*	-	-
Mirab Abaya	19	*	6	4	*	*	-	-
Chencha	9	*	6	*	*	-	-	-
Kemba	*	-	*	*	*	*	*	-
Bonkie	37	-	*	*	*	*	-	-
Dita	25	*	19	6	*	-	-	-
Daramalo	*	*	*	*	*	-	-	-
Kucha	55	*	13	6	24	*	-	-
Gofa Zuria	196	-	*	*	93	*	*	*
Zala	*	-	*	*	*	-	-	-
Uba Deber Tsehay	*	*	*	*	*	-	-	-
Melekoza	59	*	32	22	*	-	-	-
Bench-Maji Zone	122	3	41	57	*	-	-	-
Shewa Bench	*	-	*	*	-	-	-	-
Bench	*	*	*	*	*	-	-	-
Bero	-	-	-	-	-	-	-	-
Maji	3	*	1	*	-	-	-	-
Menit Goldiya	45	*	16	*	-	-	-	-
Menit Shasha	3	*	2	-	-	-	-	-
Sheko	1	-	1	-	*	-	-	-
Yem Special Wereda Zone	18	-	-	*	*	12	-	-
Yem	18	-	-	*	*	12	-	-
Amaro Special Wereda Zone	*	-	*	*	-	-	-	-
Amaro	*	-	*	*	-	-	-	-
Burji Special Wereda Zone	8	*	*	*	*	*	-	-
Burji	8	*	*	*	*	*	-	-
Konso Special Wereda Zone	-	-	-	-	-	-	-	-
Konso	-	-	-	-	-	-	-	-
Dirashe Special Wereda Zone	*	-	-	*	*	-	-	-
Dirashe	*	-	-	*	*	-	-	-
Dawuro Zone	319	-	37	63	147	67	*	-
Mareka	108	-	11	16	58	*	*	-
Gena Bosa	125	-	8	20	70	*	*	-
Loma	51	-	*	*	*	*	*	-
Isara	19	-	*	5	*	*	-	-
Tocha	*	-	*	*	*	*	-	-
Basketo Special Wereda Zone	3	*	*	*	-	*	-	-
Basketo	3	*	*	*	-	*	-	-
Konta Special Wereda Zone	*	-	*	*	-	*	-	-
Ela	*	-	*	*	-	*	-	-

TABLE 40.2 RURAL BELG

Geographic Area	Area Damaged by Shortage of Rain							
	Size of Holding (Hectares)							
	All	Under 0.1	0.1-0.5	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	Over 10
S.N.N.P.R Killil	594	44	253	109	151	*	-	-
Gurage Zone	14	5	*	-	*	-	-	-
Goro	-	-	-	-	-	-	-	-
Ezha	*	*	-	-	-	-	-	-
Kokir Gedebano Gutazer	*	*	-	-	-	-	-	-
Sodo	-	-	-	-	-	-	-	-
Meskanena Mareko	*	*	-	-	*	-	-	-
Selti	-	-	-	-	-	-	-	-
Gumer	*	-	*	-	-	-	-	-
Cheha	-	-	-	-	-	-	-	-
Enemorna Eaner	-	-	-	-	-	-	-	-
Dalocha	*	*	-	-	-	-	-	-
Lanfro	-	-	-	-	-	-	-	-
Akilina Mohor	*	*	*	-	-	-	-	-
Aloch Wuriro	*	*	-	-	-	-	-	-
Endegan	*	*	-	-	-	-	-	-
Hadiya Zone	50	*	*	*	*	-	-	-
Misha(Konteb)	-	-	-	-	-	-	-	-
Lemo	*	*	*	-	-	-	-	-
Badawacho	*	*	*	*	-	-	-	-
Soro	*	-	*	-	-	-	-	-
Kembata Alaba TembaroZone	45	3	42	*	-	-	-	-
Omo Sheleko	*	*	*	-	-	-	-	-
Angacha	*	-	*	-	-	-	-	-
Kedida Gamela	*	2	*	*	-	-	-	-
Alaba	*	-	*	-	-	-	-	-
Kacha Bira	14	*	13	-	-	-	-	-
Sidama Zone	*	*	-	-	-	-	-	-
Shebedino	-	-	-	-	-	-	-	-
Awasa	-	-	-	-	-	-	-	-
Arbegona	-	-	-	-	-	-	-	-
Dale	*	*	-	-	-	-	-	-
Aleta Wendo	-	-	-	-	-	-	-	-
Dara	*	*	-	-	-	-	-	-
Hula	*	*	-	-	-	-	-	-
Bensa	-	-	-	-	-	-	-	-
Aroresa	-	-	-	-	-	-	-	-
Gedio Zone	-	-	-	-	-	-	-	-
Wenago	-	-	-	-	-	-	-	-
Yirgachefe	-	-	-	-	-	-	-	-
Kochere	-	-	-	-	-	-	-	-
Bule	-	-	-	-	-	-	-	-
Wolayita Zone	67	14	51	*	-	-	-	-
Sodo Zuria	*	*	*	-	-	-	-	-
Boloso Sore	*	*	*	-	-	-	-	-
Damot Gale	*	-	*	-	-	-	-	-
Damot Wayde	*	*	*	*	-	-	-	-
Kindo Koysa	*	*	*	-	-	-	-	-
Offa	9	6	*	-	-	-	-	-
Humbo	-	-	-	-	-	-	-	-
South Omo Zone	37	3	23	*	-	-	-	-
Selamago	-	-	-	-	-	-	-	-
Bako Gazer	*	-	*	-	-	-	-	-
Gelila	*	*	-	-	-	-	-	-
Hamer	34	*	20	*	-	-	-	-
Bena Tsemay	-	-	-	-	-	-	-	-

TABLE 40.2: CONTD.

Geographic Area	Area Damaged by Shortage of Rain							
	Size of Holding (Hectares)							
	All	Under 0.1	0.1-0.5	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	Over 10
Shaka Zone	-	-	-	-	-	-	-	-
Masha	-	-	-	-	-	-	-	-
Anderacha	-	-	-	-	-	-	-	-
Yeki	-	-	-	-	-	-	-	-
Telo	-	-	-	-	-	-	-	-
Kaffa Zone	19	*	15	*	*	*	-	-
Telo	*	-	*	-	-	-	-	-
Cheta	-	-	-	-	-	-	-	-
Decha	-	-	-	-	-	-	-	-
Menjiwo	*	-	*	-	*	-	-	-
Gimbo	-	-	-	-	-	-	-	-
Gewata	*	-	-	*	-	-	-	-
Chena	*	*	*	-	-	-	-	-
Bitu	*	-	*	-	-	-	-	-
Gesha Daka	*	-	-	-	*	-	-	-
Saylem	*	-	*	-	-	-	-	-
Gamo Gofa Zone	96	8	38	37	*	-	-	-
Arba Minch Zuria	*	*	*	-	*	-	-	-
Boreda	*	-	*	-	-	-	-	-
Mirab Abaya	8	*	*	*	-	-	-	-
Chencha	11	*	8	*	-	-	-	-
Kemba	*	*	*	*	-	-	-	-
Bonkie	*	-	-	*	*	-	-	-
Dita	*	*	*	-	-	-	-	-
Daramalo	*	*	-	-	-	-	-	-
Kucha	*	-	*	-	-	-	-	-
Gofa Zuria	*	-	*	*	-	-	-	-
Zala	*	*	*	*	-	-	-	-
Uba Deber Tsehay	-	-	-	-	-	-	-	-
Melekoza	*	*	*	*	-	-	-	-
Bench-Maji Zone	*	*	*	*	-	-	-	-
Shewa Bench	*	*	*	*	-	-	-	-
Bench	-	-	-	-	-	-	-	-
Bero	-	-	-	-	-	-	-	-
Maji	-	-	-	-	-	-	-	-
Menit Goldiya	-	-	-	-	-	-	-	-
Menit Shasha	-	-	-	-	-	-	-	-
Sheko	-	-	-	-	-	-	-	-
Yem Special Wereda Zone	*	*	-	-	-	-	-	-
Yem	*	*	-	-	-	-	-	-
Amaro Special Wereda Zone	*	-	*	*	-	-	-	-
Amaro	*	-	*	*	-	-	-	-
Burji Special Wereda Zone	24	-	*	6	*	*	-	-
Burji	24	-	*	6	*	*	-	-
Konso Special Wereda Zone	*	-	*	*	*	*	-	-
Konso	*	-	*	*	*	*	-	-
Dirashe Special Wereda Zone	*	-	*	*	*	-	-	-
Dirashe	*	-	*	*	*	-	-	-
Dawuro Zone	22	*	8	-	*	-	-	-
Mareka	*	-	*	-	-	-	-	-
Gena Bosa	*	*	*	-	-	-	-	-
Loma	*	-	*	-	*	-	-	-
Isara	-	-	-	-	-	-	-	-
Tocha	*	*	*	-	*	-	-	-
Basketo Special Wereda Zone	-	-	-	-	-	-	-	-
Basketo	-	-	-	-	-	-	-	-
Konta Special Wereda Zone	*	*	*	-	-	-	-	-
Ela	*	*	*	-	-	-	-	-

TABLE 6.41: CROP AREA (HECTARES) DAMAGED BY TOO MUCH RAIN AND TOTAL SIZE OF HOLDING IN RURAL AREAS, FOR PRIVATE HOLDINGS

Geographic Area	Area Damaged by Too Much Rain							
	Size of Holding (Hectares)							
	All	Under 0.1	0.1-0.5	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	Over 10
S.N.N.P.R Killil	27813	309	6388	7880	7662	4663	859	*
Gurage Zone	3548	33	1053	1182	909	294	*	*
Goro	*	3	23	17	21	*	*	*
Ezha	122	*	57	48	15	*	-	-
Kokir Gedebano Gutazer	*	-	9	9	*	*	-	-
Sodo	*	*	21	20	*	*	*	-
Meskanena Mareko	855	*	199	411	227	*	-	-
Seiti	108	*	24	45	37	*	-	-
Gumer	92	*	15	32	35	*	-	-
Cheha	613	17	310	192	85	*	-	-
Enemorna Eaner	837	6	319	280	197	34	-	-
Dalocha	99	-	23	26	31	*	-	-
Lanfro	119	-	20	40	53	*	-	-
Akilina Mohor	37	1	11	14	10	*	*	-
Aloch Wuriro	101	*	11	34	38	*	*	-
Endegan	39	*	10	13	12	*	-	-
Hadiya Zone	2412	6	309	666	1014	413	*	*
Misha(Konteb)	1004	*	118	238	423	221	*	*
Lemo	199	*	31	87	77	*	-	-
Badawacho	961	*	71	258	459	*	-	-
Soro	248	-	88	83	55	20	*	-
Kembata Alaba TembaroZone	1183	*	184	444	298	243	-	-
Omo Sheleko	283	*	17	73	84	*	-	-
Angacha	240	*	72	94	68	*	-	-
Kedida Gamela	163	*	40	56	31	*	-	-
Alaba	363	*	*	166	90	*	-	-
Kacha Bira	134	*	*	55	24	*	-	-
Sidama Zone	3762	65	1506	1214	675	*	-	-
Shebedino	423	*	225	149	*	*	-	-
Awasa	*	11	170	*	*	*	-	-
Arbegona	109	*	44	44	17	*	-	-
Dale	599	7	307	241	*	*	-	-
Aleta Wendo	773	21	327	281	114	*	-	-
Dara	163	11	79	45	28	-	-	-
Hula	192	*	81	87	9	*	-	-
Bensa	423	2	186	137	*	-	-	-
Aroresa	241	*	86	86	63	*	-	-
Gedio Zone	1481	57	592	497	227	*	-	-
Wenago	411	26	223	92	*	*	-	-
Yirgachefe	333	17	139	111	*	*	-	-
Kochere	605	9	171	262	155	*	-	-
Bule	131	5	60	33	18	14	-	-
Wolayita Zone	1115	16	400	407	193	61	*	-
Sodo Zuria	54	*	12	18	11	*	-	-
Boloso Sore	433	7	191	176	55	*	-	-
Damot Gale	105	-	40	43	18	*	-	-
Damot Wayde	47	-	13	*	*	*	-	-
Kindo Koysha	230	*	79	69	64	*	*	-
Offa	139	4	54	60	15	*	-	-
Humbo	107	*	11	19	20	*	*	-
South Omo Zone	697	9	309	245	98	35	-	-
Selamago	1	*	*	*	*	*	-	-
Bako Gazer	240	*	*	79	41	*	-	-
Gelila	417	5	198	158	46	11	-	-
Hamer	*	-	*	*	*	*	-	-
Bena Tsemay	16	*	3	*	1	*	-	-

TABLE 41: CONTD.

Geographic Area	Area Damaged by Too Much Rain							
	Size of Holding (Hectares)							
	All	Under 0.1	0.1-0.5	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	Over 10
Shaka Zone	622	3	75	162	235	148	-	*
Masha	61	*	12	14	27	8	-	*
Anderacha	36	*	7	17	9	*	-	-
Yeki	525	*	56	131	199	136	-	-
Telo	622	3	75	162	235	148	-	*
Kaffa Zone	6653	28	515	1285	2116	2023	686	-
Telo	629	5	40	117	252	200	*	-
Cheta	202	1	20	52	70	54	*	-
Decha	734	6	105	191	241	86	*	-
Menjiwo	675	2	67	147	223	213	*	-
Gimbo	936	3	70	179	390	283	*	-
Gewata	446	2	36	84	171	122	*	-
Chena	2066	3	86	266	414	833	*	-
Bitu	371	2	25	68	113	131	*	-
Gesha Daka	476	4	49	138	215	70	-	-
Saylem	118	*	18	41	27	31	-	-
Gamo Gofa Zone	1942	23	558	608	460	230	*	*
Arba Minch Zuria	136	4	45	23	*	*	-	-
Boreda	37	*	10	16	7	*	-	-
Mirab Abaya	60	*	31	*	*	-	-	-
Chencha	55	*	28	21	*	*	-	-
Kemba	79	*	14	18	28	18	-	-
Bonkie	297	*	102	100	*	*	-	-
Dita	45	-	20	17	8	-	-	-
Daramalo	63	*	29	24	*	*	-	-
Kucha	188	2	61	75	36	*	-	-
Gofa Zuria	588	*	89	161	196	*	*	*
Zala	27	*	15	6	5	*	-	-
Uba Deber Tsehay	44	*	15	17	12	*	-	-
Melekoza	324	5	100	114	56	*	*	-
Bench-Maji Zone	753	17	253	277	147	56	*	-
Shewa Bench	125	*	73	28	12	*	*	-
Bench	375	4	108	175	84	*	-	-
Bero	*	*	*	-	-	-	-	-
Maji	32	3	21	5	3	*	-	-
Menit Goldiya	64	1	22	33	7	*	-	-
Menit Shasha	7	1	5	1	-	-	-	-
Sheko	150	3	24	35	42	46	*	-
Yem Special Wereda Zone	262	*	10	48	117	86	-	-
Yem	262	*	10	48	117	86	-	-
Amaro Special Wereda Zone	318	4	108	108	96	*	-	-
Amaro	318	4	108	108	96	*	-	-
Burji Special Wereda Zone	45	*	7	11	9	*	-	-
Burji	45	*	7	11	9	*	-	-
Konso Special Wereda Zone	217	*	*	66	*	*	*	*
Konso	217	*	*	66	*	*	*	*
Dirashe Special Wereda Zone	312	*	37	62	115	*	*	-
Dirashe	312	*	37	62	115	*	*	-
Dawuro Zone	2021	21	334	471	725	445	*	*
Mareka	478	10	109	148	169	31	*	-
Gena Bosa	441	1	39	106	159	136	-	-
Loma	535	3	56	74	226	168	*	*
Isara	251	4	48	65	58	76	-	-
Tocha	316	4	83	78	113	35	*	-
Basketo Special Wereda Zone	85	*	28	32	21	*	-	-
Basketo	85	*	28	32	21	*	-	-
Konta Special Wereda Zone	388	4	69	95	126	94	*	-
Ela	388	4	69	95	126	94	*	-

TABLE 6.41.1 RURAL MEHER

Geographic Area	Area Damaged by Too Much Rain							
	Size of Holding (Hectares)							
	All	Under 0.1	0.1-0.5	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	Over 10
S.N.N.P.R Killil	27038	288	6192	7618	7452	4583	855	*
Gurage Zone	3534	33	1050	1179	905	290	*	*
Goro	*	3	23	17	21	*	*	*
Ezha	122	*	57	48	15	*	*	*
Kokir Gedebano Gutazer	*	-	9	9	*	*	*	*
Sodo	*	*	18	20	*	*	*	*
Meskanena Mareko	855	*	199	411	227	*	*	*
Selti	108	*	24	45	37	*	*	*
Gumer	92	*	15	32	35	*	*	*
Cheha	613	17	310	192	85	*	*	*
Enemorma Eaner	836	6	319	280	197	34	*	*
Dalocha	99	-	23	26	31	*	*	*
Lanfro	119	-	20	40	53	*	*	*
Akilina Mohor	37	1	11	14	10	*	*	*
Aloch Wuriro	99	*	10	32	38	*	*	*
Endegan	39	*	10	13	12	*	*	*
Hadiya Zone	2390	*	302	654	1012	413	*	*
Misha(Konteb)	1003	*	118	238	423	221	*	*
Lemo	197	-	31	87	76	*	*	*
Badawacho	956	*	71	255	458	*	*	*
Soro	234	-	82	75	55	20	*	*
Kembata Alaba TembaroZone	1145	*	177	421	289	243	*	*
Omo Sheleko	262	*	16	58	80	*	*	*
Angacha	232	*	67	91	66	*	*	*
Kedida Gamela	162	*	39	55	31	*	*	*
Alaba	363	*	*	166	90	*	*	*
Kacha Bira	126	-	*	50	21	*	*	*
Sidama Zone	3757	65	1503	1213	675	*	*	*
Shebedino	423	*	224	149	*	*	*	*
Awasa	*	11	169	*	*	*	*	*
Arbegona	109	*	44	44	17	*	*	*
Dale	599	7	307	241	*	*	*	*
Aleta Wendo	773	21	327	281	114	*	*	*
Dara	162	11	78	45	28	-	*	*
Hula	191	*	81	87	9	*	*	*
Bensa	422	2	186	136	*	*	*	*
Aroresa	241	*	86	86	63	*	*	*
Gedio Zone	1479	57	592	497	227	*	*	*
Wenago	411	28	223	92	*	*	*	*
Yirgachefe	333	17	139	111	*	*	*	*
Kochere	605	9	171	281	155	*	*	*
Bule	131	5	60	33	18	14	*	*
Wolayita Zone	1047	14	374	382	178	60	*	*
Sodo Zuria	54	*	12	18	11	*	*	*
Boloso Sore	404	7	176	166	49	*	*	*
Damot Gale	93	-	34	42	14	*	*	*
Damot Wayde	43	-	12	*	*	*	*	*
Kindo Koysha	209	*	75	59	59	*	*	*
Offa	137	4	53	59	15	*	*	*
Humbo	107	*	11	19	20	*	*	*
South Omo Zone	645	7	295	231	87	25	*	*
Selamago	*	-	-	*	*	-	*	*
Bako Gazer	214	*	*	88	40	*	*	*
Gelila	415	5	197	157	45	11	*	*
Hamer	*	-	*	-	-	-	*	*
Bena Tsemay	15	*	3	*	1	*	*	*

TABLE 41.1: CONTD.

Geographic Area	Area Damaged by Too Much Rain							
	Size of Holding (Hectares)							
	All	Under 0.1	0.1-0.5	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	Over 10
Shaka Zone	607	3	73	157	229	145	-	*
Masha	50	*	11	12	21	6	-	*
Anderacha	34	*	7	15	9	*	-	-
Yeki	523	*	56	130	199	136	-	-
Telo	607	3	73	157	229	145	-	*
Kaffa Zone	6542	25	489	1258	2076	2011	683	-
Telo	617	2	35	113	252	200	*	-
Cheta	194	1	18	49	67	54	*	-
Decha	714	6	100	184	235	85	*	-
Menjiwo	660	2	64	144	217	210	*	-
Gimbo	916	3	64	177	385	279	*	-
Gewata	444	2	36	83	170	121	*	-
Chena	2045	3	84	262	399	833	*	-
Bitu	363	2	22	67	111	129	*	-
Gesha Daka	473	4	48	138	214	69	-	-
Saylem	114	*	17	41	26	30	-	-
Gamo Gofa Zone	1833	22	523	568	441	217	*	*
Arba Minch Zuria	127	4	41	20	*	*	-	-
Boreda	37	*	9	16	7	*	*	-
Mirab Abaya	55	*	28	*	*	-	-	-
Chencha	50	*	26	19	*	*	-	-
Kemba	69	*	12	17	25	15	-	-
Bonkie	275	*	93	93	*	*	-	-
Dita	42	-	18	16	8	-	-	-
Daramalo	62	*	28	24	*	*	-	-
Kucha	167	2	59	66	34	*	-	-
Gofa Zuria	566	*	84	150	193	*	*	*
Zala	21	*	13	4	3	*	-	-
Uba Deber Tsehay	42	*	*	16	11	*	-	-
Melekoza	321	5	98	114	56	*	*	-
Bench-Maji Zone	631	14	210	221	128	56	*	-
Shewa Bench	89	*	46	24	10	*	-	-
Bench	301	4	99	127	67	*	-	-
Bero	-	-	-	-	-	-	-	-
Maji	30	3	20	4	3	*	-	-
Menit Goldiya	58	1	19	30	6	*	-	-
Menit Shasha	5	1	4	*	-	-	-	-
Sheko	148	3	22	35	41	46	*	-
Yem Special Wereda Zone	262	*	10	48	117	86	-	-
Yem	262	*	10	48	117	86	-	-
Amaro Special Wereda Zone	300	4	104	94	94	*	-	-
Amaro	300	4	104	94	94	*	-	-
Burji Special Wereda Zone	44	*	7	11	9	*	-	-
Burji	44	*	7	11	9	*	-	-
Konso Special Wereda Zone	139	*	*	*	*	*	*	-
Konso	139	*	*	*	*	*	*	-
Dirashe Special Wereda Zone	238	-	26	51	81	*	*	-
Dirashe	238	-	26	51	81	*	*	-
Dawuro Zone	1991	21	333	469	707	437	*	*
Mareka	474	10	109	148	165	30	*	-
Gena Bosa	441	1	39	106	159	136	-	-
Loma	517	3	55	72	214	165	*	*
Isara	244	4	48	64	56	72	-	-
Tocha	316	3	83	78	112	35	*	-
Basketo Special Wereda Zone	74	*	24	28	19	*	-	-
Basketo	74	*	24	28	19	*	-	-
Konta Special Wereda Zone	381	*	68	94	125	90	*	-
Ela	381	*	68	94	125	90	*	-

TABLE 6.41.2: RURAL BELG

Geographic Area	Area Damaged by Too Much Rain							
	Size of Holding (Hectares)							
	All	Under 0.1	0.1-0.5	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	Over 10
S.N.N.P.R Killil	776	105	375	185	92	*	*	-
Gurage Zone	*	3	*	-	-	-	-	-
Goro	-	-	-	-	-	-	-	-
Ezha	*	*	*	-	-	-	-	-
Kokir Gedebano Gutazer	-	-	-	-	-	-	-	-
Sodo	*	*	*	-	-	-	-	-
Meskanena Mareko	*	*	-	-	-	-	-	-
Selti	*	*	-	-	-	-	-	-
Gumer	-	-	-	-	-	-	-	-
Cheha	*	*	*	-	-	-	-	-
Encemoma Eaner	*	*	-	-	-	-	-	-
Dalocha	-	-	-	-	-	-	-	-
Lanfro	-	-	-	-	-	-	-	-
Akilina Mohor	-	-	-	-	-	-	-	-
Aloch Wuriro	*	*	*	-	-	-	-	-
Endegan	*	*	-	-	-	-	-	-
Hadiya Zone	*	*	*	*	-	-	-	-
Misha(Konteb)	*	*	*	-	-	-	-	-
Lemo	*	*	*	*	-	-	-	-
Badawacho	5	*	*	-	-	-	-	-
Soro	*	*	*	-	-	-	-	-
Kembata Alaba TembaroZone	39	*	34	*	-	-	-	-
Omo Sheleko	*	*	*	*	-	-	-	-
Angacha	8	*	7	-	-	-	-	-
Kedida Gamela	*	*	*	-	-	-	-	-
Alaba	-	-	-	-	-	-	-	-
Kacha Bira	*	*	*	-	-	-	-	-
Sidama Zone	5	4	*	*	-	-	-	-
Shebedino	*	*	-	-	-	-	-	-
Awasa	*	*	*	-	-	-	-	-
Arbegona	-	-	-	-	-	-	-	-
Dale	1	1	-	-	-	-	-	-
Aleta Wendo	*	*	*	*	-	-	-	-
Dara	*	*	*	-	-	-	-	-
Hula	*	*	-	-	-	-	-	-
Bensa	*	*	-	-	-	-	-	-
Aroresa	*	-	*	-	-	-	-	-
Gedio Zone	*	*	-	-	-	-	-	-
Wenago	*	*	-	-	-	-	-	-
Yirgachefe	*	*	-	-	-	-	-	-
Kochere	*	*	-	-	-	-	-	-
Bule	*	*	-	-	-	-	-	-
Wolayita Zone	68	16	47	*	*	-	-	-
Sodo Zuria	*	-	*	-	-	-	-	-
Boloso Sore	*	*	*	-	-	-	-	-
Damot Gale	*	*	*	*	*	-	-	-
Damot Wayde	*	*	*	-	-	-	-	-
Kindo Koyssha	21	5	16	*	-	-	-	-
Offa	2	2	*	-	-	-	-	-
Humbo	-	-	-	-	-	-	-	-
South Omo Zone	52	*	*	24	*	-	-	-
Selamago	1	*	*	*	*	-	-	-
Bako Gazer	*	*	*	*	*	-	-	-
Gelila	2	*	2	-	-	-	-	-
Hamer	*	*	*	*	*	-	-	-
Bena Tsemay	*	-	*	*	*	-	-	-

TABLE 41.2: CONTD.

Geographic Area	Area Damaged by Too Much Rain							
	Size of Holding (Hectares)							
	All	Under 0.1	0.1-0.5	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	Over 10
Shaka Zone	15	*	5	7	*	-	-	-
Masha	*	*	*	*	*	-	-	-
Anderacha	2	*	*	*	-	-	-	-
Yeki	*	*	*	*	-	-	-	-
Telo	15	*	5	7	*	-	-	-
Kaffa Zone	112	9	60	19	23	*	-	-
Telo	*	*	*	*	-	-	-	-
Cheta	8	*	6	1	*	*	-	-
Decha	19	*	10	6	3	-	-	-
Menjiwo	14	*	6	*	*	-	-	-
Gimbo	20	*	14	*	*	-	-	-
Gewata	*	*	*	*	-	-	-	-
Chena	*	*	*	*	-	-	-	-
Bitu	8	-	6	*	*	-	-	-
Gesha Daka	3	*	1	1	-	-	-	-
Saylem	4	*	*	*	*	-	-	-
Gamo Gofa Zone	109	46	54	9	-	-	-	-
Arba Minch Zuria	8	*	*	-	-	-	-	-
Boreda	*	*	*	-	-	-	-	-
Mirab Abaya	*	*	*	-	-	-	-	-
Chencha	*	*	*	-	-	-	-	-
Kemba	10	*	*	*	*	-	-	-
Bonkie	22	18	3	-	-	-	-	-
Dita	*	*	2	-	-	-	-	-
Daramalo	1	*	*	-	-	-	-	-
Kucha	*	*	*	-	-	-	-	-
Gofa Zuria	*	*	*	*	-	-	-	-
Zala	*	*	*	*	-	-	-	-
Uba Deber Tsehay	*	*	*	*	-	-	-	-
Melekoza	3	*	3	*	-	-	-	-
Bench-Maji Zone	*	5	64	*	*	-	-	-
Shewa Bench	36	*	*	*	*	-	-	-
Bench	*	*	*	*	-	-	-	-
Bero	*	*	-	-	-	-	-	-
Maji	2	*	1	-	-	-	-	-
Menit Goldiya	6	*	3	2	*	-	-	-
Menit Shasha	2	1	1	*	*	-	-	-
Sheko	2	1	1	-	-	-	-	-
Yem Special Wereda Zone	*	*	*	-	-	-	-	-
Yem	*	*	*	-	-	-	-	-
Amaro Special Wereda Zone	*	*	*	*	*	-	-	-
Amaro	*	*	*	*	*	-	-	-
Burji Special Wereda Zone	*	*	*	*	-	-	-	-
Burji	*	*	*	-	-	-	-	-
Konso Special Wereda Zone	79	*	*	34	*	*	*	-
Konso	79	*	*	34	*	*	*	-
Dirashe Special Wereda Zone	74	*	11	23	*	*	-	-
Dirashe	74	*	11	23	*	*	-	-
Dawuro Zone	30	2	19	*	-	-	-	-
Mareka	*	*	*	-	-	-	-	-
Gena Bosa	*	*	*	-	-	-	-	-
Loma	*	*	12	*	-	-	-	-
Isara	*	-	3	*	-	-	-	-
Tocha	*	*	*	-	-	-	-	-
Basketo Special Wereda Zone	11	1	8	*	*	-	-	-
Basketo	11	1	8	*	*	-	-	-
Konta Special Wereda Zone	7	*	2	*	*	-	-	-
Ela	7	*	2	*	*	-	-	-

TABLE 6.43: CROP AREA (HECTARES) DAMAGED BY WILD ANIMALS AND TOTAL SIZE OF HOLDING IN RURAL AREAS, FOR PRIVATE HOLDINGS

Geographic Area	Area Damaged by Wild Animal							
	Size of Holding (Hectares)							
	All	Under 0.1	0.1-0.5	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	Over 10
S.N.N.P.R Killil	6733	66	1104	1757	2535	1188	*	*
Gurage Zone	1081	6	168	346	324	165	*	*
Goro	*	*	*	*	18	*	*	-
Ezha	*	-	*	*	*	-	-	-
Kokir Gedebano Gutazer	*	-	*	*	*	*	-	-
Sodo	*	-	*	*	*	*	*	-
Meskanena Mareko	272	*	40	*	*	*	-	-
Selti	193	*	42	69	*	*	-	-
Gumer	*	*	*	*	*	*	-	-
Cheha	9	*	*	*	*	-	-	-
Enemoma Eaner	39	*	*	12	*	*	-	-
Dalocha	*	-	*	*	*	*	-	-
Lanfro	*	-	*	*	-	-	-	-
Akilina Mohor	*	*	*	*	*	*	*	*
Aloch Wuriro	15	*	*	*	*	-	-	-
Endegan	*	*	*	*	*	*	-	-
Hadiya Zone	2573	*	232	502	1219	606	-	-
Misha(Konteb)	592	*	61	197	208	125	-	-
Lemo	211	*	40	91	*	*	-	-
Badawacho	431	*	56	120	221	*	-	-
Soro	1339	-	76	*	*	*	-	-
Kembata Alaba TembaroZone	595	*	57	168	313	*	-	-
Omo Sheleko	10	-	*	*	*	*	-	-
Angacha	*	*	*	*	*	-	-	-
Kedida Gamela	73	*	24	*	*	*	-	-
Alaba	452	*	*	121	272	*	-	-
Kacha Bira	25	-	3	12	*	-	-	-
Sidama Zone	1180	*	356	445	293	*	-	-
Shebedino	*	-	*	*	*	*	-	-
Awasa	*	*	156	*	*	*	-	-
Arbegona	*	-	*	*	*	*	-	-
Dale	*	-	*	*	-	-	-	-
Aleta Wendo	*	*	*	*	*	*	-	-
Dara	*	*	*	*	-	-	-	-
Hula	*	-	*	*	*	-	-	-
Bensa	*	*	*	*	*	*	-	-
Aroresa	16	-	*	*	-	-	-	-
Gedio Zone	34	*	23	*	*	-	-	-
Wenago	*	*	*	*	-	-	-	-
Yirgachefe	18	*	16	*	-	-	-	-
Kochere	*	*	*	-	*	-	-	-
Bule	*	-	*	-	-	-	-	-
Wolayita Zone	396	6	142	118	83	47	-	-
Sodo Zuria	*	*	*	*	*	-	-	-
Boloso Sore	139	*	66	*	*	*	-	-
Damot Gale	*	-	*	*	*	-	-	-
Damot Wayde	*	-	*	*	*	*	-	-
Kindo Koysha	20	*	5	*	*	*	-	-
Offa	17	*	12	4	*	-	-	-
Humbo	*	-	*	*	*	*	-	-
South Omo Zone	*	*	*	*	-	-	-	-
Selamago	-	-	-	-	-	-	-	-
Bako Gazer	*	*	*	*	-	-	-	-
Gelila	*	-	-	*	-	-	-	-
Hamer	-	-	-	-	-	-	-	-
Bena Tsemay	-	-	-	-	-	-	-	-

TABLE 43: CONTD.

Geographic Area	Area Damaged by Wild Animal							
	Size of Holding (Hectares)							
	All	Under 0.1	0.1-0.5	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	Over 10
Shaka Zone	77	*	13	21	26	15	-	-
Masha	42	*	4	9	19	*	-	-
Anderacha	18	*	3	7	5	*	-	-
Yeki	*	*	*	*	*	*	-	-
Telo	77	*	13	21	26	15	-	-
Kaffa Zone	553	*	46	86	197	213	*	-
Telo	30	*	9	*	*	*	-	-
Cheta	5	-	-	1	*	*	-	-
Decha	-	-	-	-	-	-	-	-
Menjiwo	217	-	*	*	62	109	*	-
Gimbo	39	-	*	*	*	*	-	-
Gewata	68	-	*	*	*	*	-	-
Chena	57	*	*	*	39	*	-	-
Bitu	60	*	*	*	*	*	-	-
Gesha Daka	44	-	3	10	22	*	-	-
Saylem	34	-	3	10	7	*	-	-
Gamo Gofa Zone	48	*	17	14	7	*	-	-
Arba Minch Zuria	-	-	-	-	-	-	-	-
Boreda	*	-	*	-	-	-	-	-
Mirab Abaya	-	-	-	-	-	-	-	-
Chencha	*	-	-	*	-	-	-	-
Kemba	-	-	-	-	-	-	-	-
Bonkie	*	-	*	-	-	-	-	-
Dita	*	*	*	*	-	-	-	-
Daramalo	-	-	-	-	-	-	-	-
Kucha	25	*	*	*	*	-	-	-
Gofa Zuria	*	-	*	*	*	-	-	-
Zala	*	-	-	*	-	*	-	-
Uba Deber Tsehay	*	-	*	-	-	-	-	-
Melekoza	-	-	-	-	-	-	-	-
Bench-Maji Zone	*	*	*	*	*	-	-	-
Shewa Bench	*	*	*	*	*	-	-	-
Bench	*	-	-	*	-	-	-	-
Bero	-	-	-	-	-	-	-	-
Maji	-	-	-	-	-	-	-	-
Menit Goldiya	-	-	-	-	-	-	-	-
Menit Shasha	*	*	*	-	-	-	-	-
Sheko	*	-	-	*	-	-	-	-
Yem Special Wereda Zone	*	-	-	*	*	*	-	-
Yem	*	-	-	*	*	*	-	-
Amaro Special Wereda Zone	-	-	-	-	-	-	-	-
Amaro	-	-	-	-	-	-	-	-
Burji Special Wereda Zone	*	-	*	-	-	-	-	-
Burji	*	-	*	-	-	-	-	-
Konso Special Wereda Zone	*	-	*	-	*	*	-	-
Konso	*	-	*	-	*	*	-	-
Dirashe Special Wereda Zone	-	-	-	-	-	-	-	-
Dirashe	-	-	-	-	-	-	-	-
Dawuro Zone	62	*	14	21	24	*	*	-
Mareka	18	-	*	*	*	*	-	-
Gena Bosa	*	-	*	*	*	-	-	-
Loma	*	-	*	-	*	*	-	-
Isara	12	*	7	*	*	*	-	-
Tocha	*	-	*	*	*	-	*	-
Basketo Special Wereda Zone	*	-	-	*	-	-	-	-
Basketo	*	-	-	*	-	-	-	-
Konta Special Wereda Zone	*	*	*	*	*	*	-	-
Ela	*	*	*	*	*	*	-	-

TABLE 43.1 RURAL MEHER

Geographic Area	Area Damaged by Wild Animal							
	Size of Holding (Hectares)							
	All	Under 0.1	0.1-0.5	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	Over 10
S.N.N.P.R Killil	5814	40	872	1532	2220	1069	*	*
Gurage Zone	1041	6	154	339	305	164	*	*
Goro	*	*	*	*	18	*	*	-
Ezha	*	-	*	*	*	-	-	-
Kokir Gedebano Gutazer	*	-	*	*	*	*	*	-
Sodo	*	-	*	*	*	*	*	-
Meskanena Mareko	*	*	27	*	*	*	-	-
Selti	193	*	42	69	*	*	-	-
Gumer	*	*	*	*	*	*	-	-
Cheha	*	*	*	*	*	-	-	-
Enemorna Eaner	39	*	*	12	*	*	-	-
Dalocha	*	-	*	*	*	*	-	-
Lanfro	*	-	*	*	-	-	-	-
Akilina Mohor	*	*	*	*	*	*	*	*
Aloch Wuriro	15	*	*	*	*	-	-	-
Endegan	*	*	*	*	*	*	-	-
Hadiya Zone	2392	*	211	446	1116	606	-	-
Misha(Konteb)	585	*	58	194	207	125	-	-
Lemo	210	*	39	91	*	*	-	-
Badawacho	258	*	38	67	120	*	-	-
Soro	1339	-	76	*	*	*	-	-
Kembata Alaba TembaroZone	569	*	45	161	309	*	-	-
Omo Sheleko	7	-	-	*	*	*	-	-
Angacha	*	*	*	*	*	-	-	-
Kedida Gamela	*	*	*	*	*	*	-	-
Alaba	452	*	*	121	272	*	-	-
Kacha Bira	*	-	2	10	*	-	-	-
Sidama Zone	1060	*	299	388	289	*	-	-
Shebedino	*	-	*	*	*	-	-	-
Awasa	*	*	156	*	*	*	-	-
Arbegona	*	-	*	*	*	*	-	-
Dale	*	-	*	-	-	-	-	-
Aleta Wendo	*	-	*	*	*	-	-	-
Dara	*	*	-	-	-	-	-	-
Hula	*	-	*	*	*	-	-	-
Bensa	*	*	*	*	*	*	-	-
Aroresa	*	-	*	*	-	-	-	-
Gedio Zone	32	*	22	*	-	-	-	-
Wenago	*	*	*	*	-	-	-	-
Yirgachefe	18	*	16	*	-	-	-	-
Kochere	*	*	*	-	-	-	-	-
Bule	*	-	*	-	-	-	-	-
Wolayita Zone	283	*	92	88	60	*	-	-
Sodo Zuria	*	*	*	*	*	-	-	-
Boloso Sore	*	*	48	*	*	*	-	-
Damot Gale	*	-	*	*	*	-	-	-
Damot Wayde	*	-	*	*	*	*	-	-
Kindo Koysha	*	-	3	*	*	-	-	-
Offa	*	-	*	-	-	-	-	-
Humbo	*	-	*	*	*	*	-	-
South Omo Zone	*	*	*	*	-	-	-	-
Selamago	-	-	-	-	-	-	-	-
Bako Gazer	*	*	*	*	-	-	-	-
Gelila	*	-	-	*	-	-	-	-
Hamer	-	-	-	-	-	-	-	-
Bena Tsemay	-	-	-	-	-	-	-	-

TABLE 43.1: CONTD.

Geographic Area	Area Damaged by Wild Animal							
	Size of Holding (Hectares)							
	All	Under 0.1	0.1-0.5	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	Over 10
Shaka Zone	*	*	*	*	8	*	-	-
Masha	12	-	*	*	5	*	-	-
Anderacha	*	-	*	*	*	-	-	-
Yeki	*	*	*	*	*	*	-	-
Telo	*	*	*	*	8	*	-	-
Kaffa Zone	301	*	24	49	99	118	*	-
Telo	-	-	-	-	-	-	-	-
Cheta	-	-	-	-	-	-	-	-
Decha	-	-	-	-	-	-	-	-
Menjiwo	*	-	*	*	*	*	*	-
Gimbo	*	-	*	*	*	*	*	-
Gewata	68	-	*	*	*	*	*	-
Chena	*	-	*	*	*	*	*	-
Bitu	*	-	*	*	*	*	*	-
Gesha Daka	16	-	*	2	*	-	-	-
Saylem	26	-	*	6	*	*	-	-
Gamo Gofa Zone	26	-	5	*	*	*	-	-
Arba Minch Zuria	-	-	-	-	-	-	-	-
Boreda	*	-	*	-	-	-	-	-
Mirab Abaya	-	-	-	-	-	-	-	-
Chencha	*	-	*	*	*	*	*	-
Kemba	-	-	-	-	-	-	-	-
Bonkie	-	-	-	-	-	-	-	-
Dita	*	*	*	*	*	*	*	-
Daramalo	-	-	-	-	-	-	-	-
Kucha	4	-	*	*	*	*	-	-
Gofa Zuria	*	-	*	*	*	*	*	-
Zala	*	-	*	*	*	*	*	-
Uba Deber Tsehay	*	-	*	*	*	*	*	-
Melekoza	-	-	-	-	-	-	-	-
Bench-Maji Zone	*	*	*	*	*	*	*	-
Shewa Bench	-	-	-	-	-	-	-	-
Bench	*	-	*	*	*	*	*	-
Bero	-	-	-	-	-	-	-	-
Maji	-	-	-	-	-	-	-	-
Menit Goldiya	-	-	-	-	-	-	-	-
Menit Shasha	*	-	*	*	*	*	*	-
Sheko	*	-	*	*	*	*	*	-
Yem Special Wereda Zone	*	-	*	*	*	*	*	-
Yem	*	-	*	*	*	*	*	-
Amaro Special Wereda Zone	-	-	-	-	-	-	-	-
Amaro	-	-	-	-	-	-	-	-
Burji Special Wereda Zone	*	-	*	-	-	-	-	-
Burji	*	-	*	-	-	-	-	-
Konso Special Wereda Zone	-	-	-	-	-	-	-	-
Konso	-	-	-	-	-	-	-	-
Dirashe Special Wereda Zone	-	-	-	-	-	-	-	-
Dirashe	-	-	-	-	-	-	-	-
Dawuro Zone	40	-	8	*	*	*	*	-
Mareka	*	-	*	*	*	*	*	-
Gena Bosa	*	-	*	*	*	*	*	-
Loma	*	-	*	*	*	*	*	-
Isara	5	-	*	*	*	*	*	-
Tocha	*	-	*	*	*	*	*	-
Basketo Special Wereda Zone	*	-	*	*	*	*	*	-
Basketo	*	-	*	*	*	*	*	-
Konta Special Wereda Zone	*	-	*	*	*	*	*	-
Ela	*	-	*	*	*	*	*	-

TABLE 43.2: RURAL BELG

Geographic Area	Area Damaged by Wild Animal							
	Size of Holding (Hectares)							
	All	Under 0.1	0.1-0.5	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	Over 10
S.N.N.P.R Killil	919	134	481	211	88	*	-	-
Gurage Zone	*	*	*	-	-	-	-	-
Goro	-	-	-	-	-	-	-	-
Ezha	-	-	-	-	-	-	-	-
Kokir Gedebano Gutazer	-	-	-	-	-	-	-	-
Sodo	-	-	-	-	-	-	-	-
Meskanena Mareko	*	*	*	-	-	-	-	-
Selti	-	-	-	-	-	-	-	-
Gumer	-	-	-	-	-	-	-	-
Cheha	*	*	-	-	-	-	-	-
Enemoma Eaner	-	-	-	-	-	-	-	-
Dalocha	-	-	-	-	-	-	-	-
Lanfro	-	-	-	-	-	-	-	-
Akilina Mohor	-	-	-	-	-	-	-	-
Aloch Wuriro	-	-	-	-	-	-	-	-
Endegan	*	*	-	-	-	-	-	-
Hadiya Zone	181	12	112	58	-	-	-	-
Misha(Konteb)	*	*	*	-	-	-	-	-
Lemo	*	*	-	-	-	-	-	-
Badawacho	173	*	111	58	-	-	-	-
Soro	-	-	-	-	-	-	-	-
Kembata Alaba TembaroZone	*	*	*	*	-	-	-	-
Omo Sheleko	*	-	*	-	-	-	-	-
Angacha	-	-	-	-	-	-	-	-
Kedida Gamela	*	*	*	*	-	-	-	-
Alaba	-	-	-	-	-	-	-	-
Kacha Bira	*	*	*	-	-	-	-	-
Sidama Zone	120	50	*	-	-	-	-	-
Shebedino	*	*	*	-	-	-	-	-
Awasa	-	-	-	-	-	-	-	-
Arbegona	-	-	-	-	-	-	-	-
Dale	*	*	*	-	-	-	-	-
Aleta Wendo	*	*	*	-	-	-	-	-
Dara	*	*	-	-	-	-	-	-
Hula	-	-	-	-	-	-	-	-
Bensa	-	-	-	-	-	-	-	-
Aroresa	*	-	*	-	-	-	-	-
Gedio Zone	*	*	*	-	-	-	-	-
Wenago	-	-	-	-	-	-	-	-
Yirgachefe	-	-	-	-	-	-	-	-
Kochere	*	*	*	-	-	-	-	-
Bule	-	-	-	-	-	-	-	-
Wolayita Zone	114	41	55	*	-	-	-	-
Sodo Zuria	*	*	*	*	-	-	-	-
Boloso Sore	*	*	*	*	-	-	-	-
Damot Gale	*	*	*	-	-	-	-	-
Damot Wayde	-	-	-	-	-	-	-	-
Kindo Koysha	10	*	*	-	-	-	-	-
Offa	17	13	*	-	-	-	-	-
Humbo	-	-	-	-	-	-	-	-
South Omo Zone	-	-	-	-	-	-	-	-
Selamago	-	-	-	-	-	-	-	-
Bako Gazer	-	-	-	-	-	-	-	-
Gelila	-	-	-	-	-	-	-	-
Hamer	-	-	-	-	-	-	-	-
Bena Tsemay	-	-	-	-	-	-	-	-

TABLE 43.2: CONTD.

Geographic Area	Area Damaged by Wild Animal							
	Size of Holding (Hectares)							
	All	Under 0.1	0.1-0.5	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	Over 10
Shaka Zone	47	1	25	21	-	-	-	-
Masha	30	*	15	14	-	-	-	-
Anderacha	17	*	10	7	-	-	-	-
Yeki	-	-	-	-	-	-	-	-
Telo	47	1	25	21	-	-	-	-
Kaffa Zone	252	9	122	58	63	-	-	-
Telo	30	*	24	*	-	-	-	-
Cheta	5	-	1	*	*	-	-	-
Decha	-	-	-	-	-	-	-	-
Menjiwo	*	*	*	*	*	-	-	-
Gimbo	*	*	*	-	-	-	-	-
Gewata	-	-	-	-	-	-	-	-
Chena	*	*	*	*	*	-	-	-
Bita	*	*	*	*	-	-	-	-
Gesha Daka	*	*	13	*	*	-	-	-
Saylem	8	*	6	*	-	-	-	-
Gamo Gofa Zone	*	*	*	*	-	-	-	-
Arba Minch Zuria	-	-	-	-	-	-	-	-
Boreda	*	*	-	-	-	-	-	-
Mirab Abaya	-	-	-	-	-	-	-	-
Chencha	-	-	-	-	-	-	-	-
Kemba	-	-	-	-	-	-	-	-
Bonkie	*	-	-	*	-	-	-	-
Dita	-	-	-	-	-	-	-	-
Daramalo	-	-	-	-	-	-	-	-
Kucha	*	*	*	*	-	-	-	-
Gofa Zuria	*	*	*	-	-	-	-	-
Zala	-	-	-	-	-	-	-	-
Uba Deber Tsehay	-	-	-	-	-	-	-	-
Melekoza	-	-	-	-	-	-	-	-
Bench-Maji Zone	*	*	*	*	-	-	-	-
Shewa Bench	*	*	*	*	-	-	-	-
Bench	-	-	-	-	-	-	-	-
Bero	-	-	-	-	-	-	-	-
Maji	-	-	-	-	-	-	-	-
Menit Goldiya	-	-	-	-	-	-	-	-
Menit Shasha	-	-	-	-	-	-	-	-
Sheko	-	-	-	-	-	-	-	-
Yem Special Wereda Zone	-	-	-	-	-	-	-	-
Yem	-	-	-	-	-	-	-	-
Amaro Special Wereda Zone	-	-	-	-	-	-	-	-
Amaro	-	-	-	-	-	-	-	-
Burji Special Wereda Zone	-	-	-	-	-	-	-	-
Burji	-	-	-	-	-	-	-	-
Konso Special Wereda Zone	*	-	-	*	*	*	-	-
Konso	*	-	-	-	*	*	-	-
Dirashe Special Wereda Zone	-	-	-	-	-	-	-	-
Dirashe	-	-	-	-	-	-	-	-
Dawuro Zone	22	1	19	*	-	-	-	-
Mareka	*	-	*	-	-	-	-	-
Gena Bosa	*	*	*	-	-	-	-	-
Loma	-	-	-	-	-	-	-	-
Isara	8	1	7	-	-	-	-	-
Tocha	*	*	*	*	-	-	-	-
Basketo Special Wereda Zone	-	-	-	-	-	-	-	-
Basketo	-	-	-	-	-	-	-	-
Konta Special Wereda Zone	*	*	*	*	*	-	-	-
Ela	*	*	*	*	*	-	-	-

TABLE 6.44: CROP AREA (HECTARES) DAMAGED BY BIRDS AND TOTAL SIZE OF HOLDING IN RURAL AREAS, FOR PRIVATE HOLDINGS

Geographic Area	Area Damaged by Birds							
	Size of Holding (Hectares)							
	All	Under 0.1	0.1-0.5	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	Over 10
S.N.N.P.R Killil	56	2	17	12	18	7	-	-
Gurage Zone	*	-	*	*	*	-	-	-
Goro	-	-	-	-	-	-	-	-
Ezha	-	-	-	-	-	-	-	-
Kokir Gedebano Gutazer	-	-	-	-	-	-	-	-
Sodo	-	-	-	-	-	-	-	-
Meskanena Mareko	-	-	-	-	-	-	-	-
Selti	-	-	-	-	-	-	-	-
Gumer	-	-	-	-	-	-	-	-
Cheha	*	-	*	-	-	-	-	-
Enemorna Eaner	-	-	-	-	-	-	-	-
Dalocha	-	-	-	-	-	-	-	-
Lanfro	*	-	-	*	-	-	-	-
Akilina Mohor	*	-	-	-	*	-	-	-
Aloch Wuriro	-	-	-	-	-	-	-	-
Endegan	*	-	*	*	*	-	-	-
Hadiya Zone	*	-	*	*	-	*	-	-
Misha(Konteb)	*	-	*	*	-	*	-	-
Lemo	-	-	-	-	-	-	-	-
Badawacho	-	-	-	-	-	-	-	-
Soro	*	-	*	-	-	-	-	-
Kembata Alaba TembaroZone	*	-	*	*	*	-	-	-
Omo Sheleko	*	-	*	*	-	-	-	-
Angacha	*	-	*	*	*	-	-	-
Kedida Gamela	-	-	-	-	-	-	-	-
Alaba	-	-	-	-	-	-	-	-
Kacha Bira	-	-	-	-	-	-	-	-
Sidama Zone	*	*	*	-	*	-	-	-
Shebedino	*	-	-	-	*	-	-	-
Awasa	-	-	-	-	-	-	-	-
Arbegona	-	-	-	-	-	-	-	-
Dale	*	*	*	-	-	-	-	-
Aleta Wendo	-	-	-	-	-	-	-	-
Dara	-	-	-	-	-	-	-	-
Hula	-	-	-	-	-	-	-	-
Bensa	-	-	-	-	-	-	-	-
Aroresa	-	-	-	-	-	-	-	-
Gedio Zone	*	-	*	*	-	-	-	-
Wenago	-	-	-	-	-	-	-	-
Yirgachefe	-	-	-	-	-	-	-	-
Kochere	*	-	*	*	-	-	-	-
Bule	-	-	-	-	-	-	-	-
Wolayita Zone	*	-	*	*	*	-	-	-
Sodo Zuria	-	-	-	-	-	-	-	-
Boloso Sore	-	-	-	-	-	-	-	-
Damot Gale	*	-	*	*	*	-	-	-
Damot Wayde	-	-	-	-	-	-	-	-
Kindo Koysha	*	-	*	*	*	-	-	-
Offa	-	-	-	-	-	-	-	-
Humbo	-	-	-	-	-	-	-	-
South Omo Zone	*	*	*	*	*	*	-	-
Selamago	*	-	*	*	-	-	-	-
Bako Gazer	*	*	*	*	*	-	-	-
Gelila	*	-	-	*	*	-	-	-
Hamer	*	-	-	*	*	*	-	-
Bena Tsemay	*	-	*	-	-	-	-	-

TABLE 44: CONTD.

Geographic Area	Area Damaged by Birds							
	Size of Holding (Hectares)							
	All	Under 0.1	0.1-0.5	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	Over 10
Shaka Zone	*	-	-	*	*	-	-	-
Masha	-	-	-	-	-	-	-	-
Anderacha	*	-	-	*	*	-	-	-
Yeki	-	-	-	-	-	-	-	-
Telo	*	-	-	*	*	-	-	-
Kaffa Zone	11	*	*	2	*	*	-	-
Telo	*	-	*	*	*	-	-	-
Cheta	2	*	*	*	*	*	-	-
Decha	*	*	*	*	*	*	-	-
Menjiwo	*	*	*	*	*	*	-	-
Gimbo	*	-	*	-	*	-	-	-
Gewata	*	-	-	*	*	*	-	-
Chena	*	-	-	*	-	-	-	-
Bitu	-	-	-	-	-	-	-	-
Gesha Daka	*	-	-	*	*	-	-	-
Saylem	*	*	-	*	*	-	-	-
Gamo Gofa Zone	*	*	*	*	*	*	-	-
Arba Minch Zuria	*	-	*	-	-	-	-	-
Boreda	-	-	-	-	-	-	-	-
Mirab Abaya	*	-	-	-	*	-	-	-
Chencha	-	-	-	-	-	-	-	-
Kemba	*	-	*	-	*	-	-	-
Bonkie	-	-	-	-	-	-	-	-
Dita	*	-	*	-	-	-	-	-
Daramalo	*	-	*	*	-	*	-	-
Kucha	*	*	*	*	*	-	-	-
Gofa Zuria	*	-	*	-	-	*	-	-
Zala	*	*	*	-	*	-	-	-
Uba Deber Tsehay	-	-	-	-	-	-	-	-
Melekoza	*	-	*	*	-	-	-	-
Bench-Maji Zone	1	*	1	*	*	-	-	-
Shewa Bench	-	-	-	-	-	-	-	-
Bench	*	-	*	*	-	-	-	-
Bero	-	-	-	-	-	-	-	-
Maji	-	-	-	-	-	-	-	-
Menit Goldiya	*	-	*	*	*	-	-	-
Menit Shasha	*	*	*	*	-	-	-	-
Sheko	*	-	*	-	-	-	-	-
Yem Special Wereda Zone	-	-	-	-	-	-	-	-
Yem	-	-	-	-	-	-	-	-
Amaro Special Wereda Zone	*	-	*	*	*	-	-	-
Amaro	*	-	*	*	*	-	-	-
Burji Special Wereda Zone	-	-	-	-	-	-	-	-
Burji	-	-	-	-	-	-	-	-
Konso Special Wereda Zone	*	*	*	*	*	*	-	-
Konso	*	*	*	*	*	*	-	-
Dirashe Special Wereda Zone	*	*	*	*	*	-	-	-
Dirashe	*	*	*	*	*	-	-	-
Dawuro Zone	*	*	*	*	*	-	-	-
Mareka	-	-	-	-	-	-	-	-
Gena Bosa	*	-	-	*	-	-	-	-
Loma	*	*	*	*	*	-	-	-
Isara	*	-	-	-	*	-	-	-
Tocha	-	-	-	-	-	-	-	-
Basketo Special Wereda Zone	2	*	*	*	*	*	-	-
Basketo	2	*	*	*	*	*	-	-
Konta Special Wereda Zone	*	-	*	*	-	*	-	-
Ela	*	-	*	*	-	*	-	-

TABLE 44.1: RURAL BELG

Geographic Area	Area Damaged by Birds							
	Size of Holding (Hectares)							
	All	Under 0.1	0.1-0.5	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	Over 10
S.N.N.P.R Killil	53	3	21	17	12	*	-	-
Gurage Zone	*	*	*	-	-	-	-	-
Goro	-	-	-	-	-	-	-	-
Ezha	-	-	-	-	-	-	-	-
Kokir Gedebano Gutazer	-	-	-	-	-	-	-	-
Sodo	-	-	-	-	-	-	-	-
Meskanena Mareko	-	-	-	-	-	-	-	-
Selti	-	-	-	-	-	-	-	-
Gumer	-	-	-	-	-	-	-	-
Cheha	*	-	*	-	-	-	-	-
Enemoma Eaner	-	-	-	-	-	-	-	-
Dalocha	-	-	-	-	-	-	-	-
Lanfro	-	-	-	-	-	-	-	-
Akilina Mohor	*	*	-	-	-	-	-	-
Aloch Wuriro	-	-	-	-	-	-	-	-
Endegan	*	*	-	-	-	-	-	-
Hadiya Zone	*	*	*	-	-	-	-	-
Misha(Konteb)	*	*	*	-	-	-	-	-
Lemo	-	-	-	-	-	-	-	-
Badawacho	-	-	-	-	-	-	-	-
Soro	*	*	-	-	-	-	-	-
Kembata Alaba TembaroZone	*	*	*	-	-	-	-	-
Omo Sheleko	*	*	*	-	-	-	-	-
Angacha	*	-	*	-	-	-	-	-
Kedida Gamela	-	-	-	-	-	-	-	-
Alaba	-	-	-	-	-	-	-	-
Kacha Bira	-	-	-	-	-	-	-	-
Sidama Zone	*	*	-	-	-	-	-	-
Shebedino	-	-	-	-	-	-	-	-
Awasa	-	-	-	-	-	-	-	-
Arbegona	-	-	-	-	-	-	-	-
Dale	*	*	-	-	-	-	-	-
Aleta Wendo	-	-	-	-	-	-	-	-
Dara	-	-	-	-	-	-	-	-
Hula	-	-	-	-	-	-	-	-
Bensa	-	-	-	-	-	-	-	-
Aroresa	-	-	-	-	-	-	-	-
Gedio Zone	*	*	-	-	-	-	-	-
Wenago	-	-	-	-	-	-	-	-
Yirgachefe	-	-	-	-	-	-	-	-
Kochere	*	*	-	-	-	-	-	-
Bule	-	-	-	-	-	-	-	-
Wolayita Zone	*	*	*	-	*	-	-	-
Sodo Zuria	-	-	-	-	-	-	-	-
Boloso Sore	-	-	-	-	-	-	-	-
Damot Gale	*	-	*	-	*	-	-	-
Damot Wayde	-	-	-	-	-	-	-	-
Kindo Koyssha	*	*	*	-	-	-	-	-
Offa	-	-	-	-	-	-	-	-
Humbo	-	-	-	-	-	-	-	-
South Omo Zone	*	*	*	*	*	-	-	-
Selamago	*	*	*	*	*	-	-	-
Bako Gazer	*	*	*	*	*	-	-	-
Gelila	*	-	*	-	-	-	-	-
Hamer	*	*	*	*	*	-	-	-
Bena Tsemay	*	-	*	*	-	-	-	-

TABLE 44.1: CONTD.

Geographic Area	Area Damaged by Birds							
	Size of Holding (Hectares)							
	All	Under 0.1	0.1-0.5	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	Over 10
Shaka Zone	*	-	*	*	-	-	-	-
Masha	-	-	-	-	-	-	-	-
Anderacha	*	-	*	*	-	-	-	-
Yeki	-	-	-	-	-	-	-	-
Telo	*	-	*	*	-	-	-	-
Kaffa Zone	11	*	4	5	*	-	-	-
Telo	*	*	*	*	-	-	-	-
Cheta	2	*	1	*	*	-	-	-
Decha	*	*	*	1	-	-	-	-
Menjiwo	*	*	*	*	*	-	-	-
Gimbo	*	-	*	-	-	-	-	-
Gewata	*	-	*	*	*	-	-	-
Chena	*	-	*	-	-	-	-	-
Bitu	-	-	-	-	-	-	-	-
Gesha Daka	*	*	*	*	-	-	-	-
Saylem	*	-	*	*	-	-	-	-
Gamo Gofa Zone	*	*	*	*	*	-	-	-
Arba Minch Zuria	*	-	*	-	-	-	-	-
Boreda	-	-	-	-	-	-	-	-
Mirab Abaya	*	-	-	*	-	-	-	-
Chencha	-	-	-	-	-	-	-	-
Kemba	*	-	*	*	-	-	-	-
Bonkie	-	-	-	-	-	-	-	-
Dita	*	-	*	-	-	-	-	-
Daramalo	*	*	*	*	*	-	-	-
Kucha	*	*	*	-	-	-	-	-
Gofa Zuria	*	-	*	-	-	-	-	-
Zala	*	*	*	-	*	-	-	-
Uba Deber Tsehay	-	-	-	-	-	-	-	-
Melekoza	*	*	*	*	-	-	-	-
Bench-Maji Zone	1	*	1	*	*	-	-	-
Shewa Bench	*	*	*	-	-	-	-	-
Bench	*	*	*	-	-	-	-	-
Bero	-	-	-	-	-	-	-	-
Maji	-	-	-	-	-	-	-	-
Menit Goldiya	*	*	*	*	*	-	-	-
Menit Shasha	*	*	*	*	*	-	-	-
Sheko	*	-	*	-	-	-	-	-
Yem Special Wereda Zone	-	-	-	-	-	-	-	-
Yem	-	-	-	-	-	-	-	-
Amaro Special Wereda Zone	*	*	*	*	*	-	-	-
Amaro	*	*	*	*	*	-	-	-
Burji Special Wereda Zone	-	-	-	-	-	-	-	-
Burji	-	-	-	-	-	-	-	-
Konso Special Wereda Zone	*	*	*	*	*	*	-	-
Konso	*	*	*	*	*	*	-	-
Dirashe Special Wereda Zone	*	*	*	*	*	-	-	-
Dirashe	*	*	*	*	*	-	-	-
Dawuro Zone	*	*	*	-	-	-	-	-
Mareka	-	-	-	-	-	-	-	-
Gena Bosa	-	-	-	-	-	-	-	-
Loma	*	*	*	-	-	-	-	-
Isara	*	-	*	-	-	-	-	-
Tocha	-	-	-	-	-	-	-	-
Basketo Special Wereda Zone	2	*	*	*	*	-	-	-
Basketo	2	*	*	*	*	-	-	-
Konta Special Wereda Zone	*	*	*	*	*	-	-	-
Ela	*	*	*	*	*	-	-	-

TABLE 6.45: CROP AREA (HECTARES) DAMAGED BY HAIL STONE AND TOTAL SIZE OF HOLDING IN RURAL AREAS, FOR PRIVATE HOLDINGS

Geographic Area	Area Damaged by Hail Stone							
	Size of Holding (Hectares)							
	All	Under 0.1	0.1-0.5	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	Over 10
S.N.N.P.R Killil	25728	78	3337	6929	8834	5808	665	*
Gurage Zone	8564	13	639	2000	3200	2356	*	*
Goro	1981	*	70	168	478	952	*	*
Ezha	16	-	*	5	*	*	-	-
Kokir Gedebano Gutazer	*	-	*	*	*	*	-	-
Sodo	1185	*	109	241	312	501	*	-
Meskanena Mareko	712	*	71	332	266	*	-	-
Selti	494	*	123	215	149	*	-	-
Gumer	110	*	*	57	*	*	-	-
Cheha	30	*	19	8	*	-	-	-
Enemorna Eaner	78	*	*	26	32	*	-	-
Dalocha	3361	*	174	758	1663	740	*	-
Lanfro	222	*	17	72	97	*	-	-
Akilina Mohor	64	-	*	19	*	*	-	*
Aloch Wuriro	179	-	22	61	74	*	-	-
Endegan	27	-	4	15	8	*	-	-
Hadiya Zone	3817	*	408	1214	1401	791	*	-
Misha(Konteb)	1184	*	86	335	456	307	-	-
Lemo	1548	-	197	466	595	*	*	-
Badawacho	150	-	15	47	79	*	-	-
Soro	936	*	110	366	270	*	-	-
Kembata Alaba TembaroZone	1925	5	279	597	658	387	-	-
Omo Sheleko	1199	*	117	351	424	306	-	-
Angacha	164	-	*	47	55	*	-	-
Kedida Gamela	125	*	30	50	31	*	-	-
Alaba	247	-	*	61	111	*	-	-
Kacha Bira	*	*	*	*	36	-	-	-
Sidama Zone	902	12	276	322	270	*	-	-
Shebedino	137	-	*	*	-	-	-	-
Awasa	215	*	46	*	*	*	-	-
Arbegona	*	*	*	*	*	*	-	-
Dale	154	*	51	*	*	-	-	-
Aleta Wendo	*	*	*	*	*	-	-	-
Dara	*	*	*	*	*	*	-	-
Hula	*	*	*	*	*	-	-	-
Bensa	166	-	67	95	*	-	-	-
Arorsa	*	-	*	*	*	-	-	-
Gedio Zone	17	*	12	*	*	-	-	-
Wenago	*	-	*	-	-	-	-	-
Yirgachefe	*	-	*	*	-	-	-	-
Kochere	*	-	*	-	*	-	-	-
Bule	*	*	*	*	*	-	-	-
Wolayita Zone	3520	16	628	953	991	777	*	-
Sodo Zuria	721	*	72	205	258	*	-	-
Boloso Sore	106	*	44	45	*	-	-	-
Damot Gale	466	2	153	160	123	*	-	-
Damot Wayde	273	3	59	95	51	*	*	-
Kindo Koysha	308	*	89	94	95	*	-	-
Offa	457	4	126	112	177	*	-	-
Humbo	1190	*	84	242	271	448	*	-
South Omo Zone	241	4	88	75	71	*	-	-
Selamago	15	*	10	*	*	-	-	-
Bako Gazer	85	*	29	21	*	-	-	-
Gelila	98	3	46	31	18	*	-	-
Hamer	26	-	*	*	*	*	-	-
Bena Tsemay	17	-	*	*	*	*	-	-

TABLE 43: CONTD.

Geographic Area	Area Damaged by Hail Stone							
	Size of Holding (Hectares)							
	All	Under 0.1	0.1-0.5	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	Over 10
Shaka Zone	52	*	5	16	21	10	-	*
Masha	26	*	*	6	13	5	-	*
Anderacha	4	-	*	1	*	*	-	-
Yeki	22	-	*	*	*	*	-	-
Telo	52	*	5	16	21	10	-	*
Kaffa Zone	1261	3	87	188	563	388	32	-
Telo	87	-	*	19	27	*	*	-
Cheta	20	*	2	4	*	*	-	-
Decha	301	-	26	50	121	*	*	-
Menjiwo	161	-	3	27	73	57	-	-
Gimbo	115	*	8	14	52	41	-	-
Gewata	63	*	*	*	*	22	*	-
Chena	312	*	23	*	188	60	*	-
Bitu	70	*	7	8	24	29	*	-
Gesha Daka	69	*	5	16	38	9	-	-
Saylem	63	-	4	13	11	33	*	-
Gamo Gofa Zone	4132	17	765	1226	1250	719	*	*
Arba Minch Zuria	312	*	*	93	*	*	-	-
Boreda	513	*	32	88	120	*	*	-
Mirab Abaya	35	-	14	*	*	-	-	-
Chencha	30	*	21	8	*	*	-	-
Kemba	882	*	90	179	360	218	*	-
Bonkie	997	4	167	357	288	*	-	-
Dita	128	*	83	33	11	-	-	-
Daramalo	113	*	34	49	*	*	-	-
Kucha	538	*	97	198	194	*	*	-
Gofa Zuria	360	-	29	126	148	*	*	*
Zala	*	*	*	*	*	*	-	-
Uba Deber Tschay	145	*	28	43	43	30	-	-
Melekoza	73	*	9	36	*	*	-	-
Bench-Maji Zone	249	5	66	70	47	*	-	-
Shewa Bench	77	*	20	24	*	*	-	-
Bench	122	*	25	22	*	*	-	-
Bero	-	-	-	-	-	-	-	-
Maji	7	*	4	*	-	*	-	-
Menit Goldiya	38	*	14	21	*	-	-	-
Menit Shasha	*	-	*	-	-	-	-	-
Sheko	5	-	3	*	*	*	-	-
Yem Special Wereda Zone	139	*	3	27	48	59	*	-
Yem	139	*	3	27	48	59	*	-
Amaro Special Wereda Zone	*	-	31	*	*	*	-	-
Amaro	*	-	31	*	*	*	-	-
Burji Special Wereda Zone	*	-	-	*	*	*	-	-
Burji	*	-	-	*	*	*	-	-
Konso Special Wereda Zone	*	-	*	*	*	*	*	-
Konso	*	-	*	*	*	*	*	-
Dirashe Special Wereda Zone	*	-	*	*	*	*	-	-
Dirashe	*	-	*	*	*	*	-	-
Dawuro Zone	469	*	27	116	191	114	*	-
Mareka	192	*	11	50	79	41	*	-
Gena Bosa	109	*	7	29	46	28	-	-
Loma	64	-	*	*	25	*	*	-
Isara	68	*	4	16	24	24	-	-
Tocha	36	-	4	6	*	*	*	-
Basketo Special Wereda Zone	36	-	9	*	*	*	-	-
Basketo	36	-	9	*	*	*	-	-
Konta Special Wereda Zone	80	*	6	23	32	*	*	-
Ela	80	*	6	23	32	*	*	-

TABLE 45.1 RURAL MEHER

Geographic Area	Area Damaged by Hail Stone							
	Size of Holding (Hectares)							
	All	Under 0.1	0.1-0.5	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	Over 10
S.N.N.P.R Killil	25088	72	3218	6773	8654	5652	642	*
Gurage Zone	8548	13	635	1991	3198	2355	*	*
Goro	1981	*	70	168	478	952	*	*
Ezha	16	-	*	5	*	*	-	-
Kokir Gedebano Gutazer	*	-	*	*	*	*	-	-
Sodo	1185	*	109	241	312	501	*	-
Meskanena Mareko	712	*	71	332	266	*	-	-
Selti	494	*	123	215	149	*	-	-
Gumer	106	*	*	*	*	*	-	-
Cheha	30	*	19	8	*	-	-	-
Enemorma Eaner	78	*	*	26	32	*	-	-
Dalocha	3360	*	174	758	1663	740	*	-
Lanfro	222	*	17	72	97	*	-	-
Akilina Mohor	64	-	*	19	*	*	-	*
Aloch Wuriro	171	-	20	57	72	*	-	-
Endegan	27	-	4	15	8	*	-	-
Hadiya Zone	3785	*	404	1210	1375	791	*	-
Misha(Konteb)	1184	*	86	335	456	307	*	-
Lemo	1548	*	197	466	595	*	*	-
Badawacho	121	-	14	44	55	*	-	-
Soro	931	*	107	366	269	*	-	-
Kembata Alaba TembaroZone	1904	5	269	590	654	387	-	-
Omo Sheleko	1196	*	116	351	422	306	-	-
Angacha	153	-	*	42	54	*	-	-
Kedida Gamela	120	*	28	47	31	*	-	-
Alaba	247	-	*	61	111	*	-	-
Kacha Bira	*	*	*	*	*	-	-	-
Sidama Zone	898	11	273	321	270	*	-	-
Shebedino	137	-	*	*	-	-	-	-
Awasa	214	*	45	*	*	*	-	-
Arbegona	*	*	*	*	*	*	-	-
Dale	153	*	50	*	*	-	-	-
Aleta Wendo	*	*	*	*	*	-	-	-
Dara	*	*	*	*	*	*	-	-
Hula	*	*	*	*	*	-	-	-
Bensa	164	-	66	95	*	-	-	-
Aroresa	*	*	*	*	*	-	-	-
Gedio Zone	17	*	12	*	*	-	-	-
Wenago	*	-	*	-	-	-	-	-
Yirgachefe	*	-	*	*	-	-	-	-
Kochere	*	-	*	-	*	-	-	-
Bule	*	*	*	*	-	-	-	-
Wolayita Zone	3499	16	619	943	991	776	*	-
Sodo Zuria	721	*	72	205	258	*	-	-
Boloso Sore	103	*	43	43	*	-	-	-
Damot Gale	458	2	150	154	123	*	-	-
Damot Wayde	272	3	59	95	51	*	*	-
Kindo Koysha	308	*	89	94	95	*	-	-
Offa	448	4	121	109	177	*	-	-
Humbo	1190	*	84	242	271	448	*	-
South Omo Zone	222	4	86	69	62	*	-	-
Selamago	15	*	10	*	*	-	-	-
Bako Gazer	85	*	29	21	*	-	-	-
Gelila	98	3	46	31	18	*	-	-
Hamer	*	-	-	*	-	-	-	-
Bena Tsemay	17	-	*	*	*	*	-	-

TABLE 45.1: CONTD.

Geographic Area	Area Damaged by Hail Stone							
	Size of Holding (Hectares)							
	All	Under 0.1	0.1-0.5	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	Over 10
Shaka Zone	39	*	2	14	13	9	-	-
Masha	15	*	*	5	*	*	-	-
Anderacha	3	-	*	1	*	*	-	-
Yeki	20	-	*	*	*	*	-	-
Telo	39	*	2	14	13	9	-	-
Kaffa Zone	1199	2	76	183	536	370	32	-
Telo	86	-	*	19	27	*	*	-
Cheta	20	*	2	4	*	*	-	-
Decha	278	-	22	50	111	*	*	-
Menjiwo	147	-	3	25	63	55	-	-
Gimbo	115	*	8	14	52	41	-	-
Gewata	57	*	*	*	*	22	*	-
Chena	312	*	23	*	188	60	*	-
Bitu	70	*	7	8	24	29	*	-
Gesha Daka	60	-	2	16	36	6	-	-
Saylem	54	-	*	11	9	28	*	-
Gamo Gofa Zone	3906	13	699	1152	1196	694	*	*
Arba Minch Zuria	263	4	131	*	*	*	-	-
Boreda	511	*	32	86	119	*	*	-
Mirab Abaya	26	-	13	*	*	-	-	-
Chencha	19	*	*	*	*	*	-	-
Kemba	796	*	82	149	332	200	*	-
Bonkie	949	4	159	341	268	*	-	-
Dita	112	*	71	29	10	-	-	-
Daramalo	110	*	32	48	*	*	-	-
Kucha	538	*	97	198	194	*	*	-
Gofa Zuria	360	-	29	126	148	*	*	*
Zala	*	*	*	*	*	*	-	-
Uba Deber Tsehay	144	*	28	43	42	30	-	-
Melekoza	73	*	9	36	*	*	-	-
Bench-Maji Zone	217	5	66	69	47	*	-	-
Shewa Bench	77	*	20	24	*	*	-	-
Bench	90	*	25	21	*	*	-	-
Bero	-	-	-	-	-	-	-	-
Maji	7	*	4	*	-	*	-	-
Menit Goldiya	38	*	14	21	*	-	-	-
Menit Shasha	*	-	*	-	-	-	-	-
Sheko	5	-	3	*	*	*	-	-
Yem Special Wereda Zone	139	*	3	27	48	59	*	-
Yem	139	*	3	27	48	59	*	-
Amaro Special Wereda Zone	*	-	30	*	*	*	-	-
Amaro	*	-	30	*	*	*	-	-
Burji Special Wereda Zone	*	-	-	*	*	*	-	-
Burji	*	-	-	*	*	*	-	-
Konso Special Wereda Zone	*	-	-	*	-	-	-	-
Konso	*	-	-	*	-	-	-	-
Dirashe Special Wereda Zone	*	-	*	*	*	*	-	-
Dirashe	*	-	*	*	*	*	-	-
Dawuro Zone	454	*	26	112	184	111	*	-
Mareka	182	*	11	48	72	41	*	-
Gena Bosa	109	*	7	28	46	28	-	-
Loma	63	-	*	*	25	*	*	-
Isara	65	*	4	15	24	22	*	-
Tocha	36	-	4	6	*	*	*	-
Basketo Special Wereda Zone	36	-	9	*	*	*	-	-
Basketo	36	-	9	*	*	*	-	-
Konta Special Wereda Zone	61	*	5	13	29	*	*	-
Ela	61	*	5	13	29	*	*	-

TABLE 45.2: RURAL BELG

Geographic Area	Area Damaged by Hail Stone							
	Size of Holding (Hectares)							
	All	Under 0.1	0.1-0.5	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	Over 10
S.N.N.P.R Killil	640	91	271	108	92	77	-	-
Gurage Zone	16	5	*	-	-	-	-	-
Goro	-	-	-	-	-	-	-	-
Ezha	*	*	-	-	-	-	-	-
Kokir Gedebano Gutazer	*	*	*	-	-	-	-	-
Sodo	-	-	-	-	-	-	-	-
Meskanena Mareko	-	-	-	-	-	-	-	-
Selti	*	*	-	-	-	-	-	-
Gumer	*	*	*	-	-	-	-	-
Cheha	-	-	-	-	-	-	-	-
Enemorna Eaner	-	-	-	-	-	-	-	-
Dalocha	*	*	-	-	-	-	-	-
Lanfro	-	-	-	-	-	-	-	-
Akilina Mohor	-	-	-	-	-	-	-	-
Aloch Wuriro	*	3	*	-	-	-	-	-
Endegan	*	*	-	-	-	-	-	-
Hadiya Zone	*	*	*	*	-	-	-	-
Misha(Konteb)	-	-	-	-	-	-	-	-
Lemo	-	-	-	-	-	-	-	-
Badawacho	*	-	*	*	-	-	-	-
Soro	*	*	-	-	-	-	-	-
Kembata Alaba TembaroZone	*	*	18	-	-	-	-	-
Omo Sheleko	*	-	*	-	-	-	-	-
Angacha	*	*	*	-	-	-	-	-
Kedida Gamela	-	*	*	-	-	-	-	-
Alaba	-	-	-	-	-	-	-	-
Kacha Bira	*	-	*	-	-	-	-	-
Sidama Zone	4	4	-	-	-	-	-	-
Shebedino	-	-	-	-	-	-	-	-
Awasa	*	*	-	-	-	-	-	-
Arbegona	-	-	-	-	-	-	-	-
Dale	*	*	-	-	-	-	-	-
Aleta Wendo	*	*	-	-	-	-	-	-
Dara	*	*	-	-	-	-	-	-
Hula	-	-	-	-	-	-	-	-
Bensa	*	*	-	-	-	-	-	-
Aroresa	-	-	-	-	-	-	-	-
Gedio Zone	*	*	-	-	-	-	-	-
Wenago	-	-	-	-	-	-	-	-
Yirgachefe	*	*	-	-	-	-	-	-
Kochere	-	-	-	-	-	-	-	-
Bule	*	*	-	-	-	-	-	-
Wolayita Zone	21	8	13	-	-	-	-	-
Sodo Zuria	-	-	-	-	-	-	-	-
Boloso Sore	*	*	*	-	-	-	-	-
Damot Gale	*	-	*	-	-	-	-	-
Damot Wayde	*	-	*	-	-	-	-	-
Kindo Koysya	-	-	-	-	-	-	-	-
Offa	*	*	*	-	-	-	-	-
Humbo	-	-	-	-	-	-	-	-
South Omo Zone	*	*	*	*	-	-	-	-
Selamago	-	-	-	-	-	-	-	-
Bako Gazer	-	-	-	-	-	-	-	-
Gelila	-	-	-	-	-	-	-	-
Hamer	*	*	*	*	-	-	-	-
Bena Tsemay	-	-	-	-	-	-	-	-

TABLE 45.2: CONTD.

Geographic Area	Area Damaged by Hail Stone							
	Size of Holding (Hectares)							
	All	Under 0.1	0.1-0.5	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	Over 10
Shaka Zone	13	*	*	*	-	-	-	-
Masha	*	*	*	*	-	-	-	-
Anderacha	*	-	*	*	-	-	-	-
Yeki	*	*	*	*	-	-	-	-
Telo	13	*	*	*	-	-	-	-
Kaffa Zone	61	2	32	24	*	-	-	-
Telo	*	*	*	-	-	-	-	-
Cheta	*	-	-	*	-	-	-	-
Decha	23	-	*	*	-	-	-	-
Menjiwo	*	-	*	*	-	-	-	-
Gimbo	-	-	-	-	-	-	-	-
Gewata	*	*	*	-	-	-	-	-
Chena	-	-	-	-	-	-	-	-
Bita	-	-	-	-	-	-	-	-
Gesha Daka	8	*	*	*	-	-	-	-
Saylem	9	-	3	*	*	-	-	-
Gamo Gofa Zone	226	62	130	*	*	-	-	-
Arba Minch Zuria	*	*	*	-	*	-	-	-
Boreda	*	*	*	-	*	-	-	-
Mirab Abaya	*	-	*	*	-	-	-	-
Chencha	11	*	*	*	-	-	-	-
Kemba	86	*	46	*	*	-	-	-
Bonkie	*	*	*	-	-	-	-	-
Dita	*	*	*	-	-	-	-	-
Daramalo	*	*	*	-	-	-	-	-
Kucha	-	-	-	-	-	-	-	-
Gofa Zuria	-	-	-	-	-	-	-	-
Zala	-	-	-	-	-	-	-	-
Uba Deber Tsehay	*	-	-	*	-	-	-	-
Melekoza	*	-	*	-	-	-	-	-
Bench-Maji Zone	*	-	*	-	*	-	-	-
Shewa Bench	-	-	-	-	-	-	-	-
Bench	*	-	*	-	*	-	-	-
Bero	-	-	-	-	-	-	-	-
Maji	-	-	-	-	-	-	-	-
Menit Goldiya	-	-	-	-	-	-	-	-
Menit Shasha	-	-	-	-	-	-	-	-
Sheko	-	-	-	-	-	-	-	-
Yem Special Wereda Zone	-	-	-	-	-	-	-	-
Yem	-	-	-	-	-	-	-	-
Amaro Special Wereda Zone	*	*	-	-	-	-	-	-
Amaro	*	*	-	-	-	-	-	-
Burji Special Wereda Zone	*	-	*	*	*	*	-	-
Burji	*	-	*	*	*	*	-	-
Konso Special Wereda Zone	*	-	*	*	*	*	-	-
Konso	*	-	*	*	*	*	-	-
Dirashe Special Wereda Zone	*	-	-	*	-	-	-	-
Dirashe	*	-	-	*	-	-	-	-
Dawuro Zone	14	*	9	*	*	-	-	-
Mareka	*	-	5	-	*	-	-	-
Gena Bosa	*	*	-	-	-	-	-	-
Loma	*	-	*	-	-	-	-	-
Isara	4	*	*	*	-	-	-	-
Tocha	-	-	-	-	-	-	-	-
Basketo Special Wereda Zone	-	-	-	-	-	-	-	-
Basketo	-	-	-	-	-	-	-	-
Konta Special Wereda Zone	*	-	*	*	-	*	-	-
Ela	*	-	*	*	-	*	-	-

TABLE 6.46: CROP AREA (HECTARES) DAMAGED BY INSECT AND PESTS AND TOTAL SIZE OF HOLDING IN RURAL AREAS, FOR PRIVATE HOLDINGS

Geographic Area	Area Damaged by Insect and Pests							
	Size of Holding (Hectares)							
	All	Under 0.1	0.1-0.5	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	Over 10
S.N.N.P.R Killil	*	*	31	78	*	*	-	-
Gurage Zone	12	*	*	*	*	*	-	-
Goro	*	-	-	-	-	*	-	-
Ezha	-	-	-	-	-	-	-	-
Kokir Gedebano Gutazer	*	*	*	-	-	-	-	-
Sodo	-	-	-	-	-	-	-	-
Meskanena Mareko	*	-	-	-	*	-	-	-
Selti	*	-	-	-	*	-	-	-
Gumer	*	-	-	*	-	-	-	-
Cheha	*	-	-	*	-	-	-	-
Enemoma Eaner	*	-	-	*	*	-	-	-
Dalocha	-	-	-	-	-	-	-	-
Lanfro	*	-	*	*	*	-	-	-
Akilina Mohor	-	-	-	-	-	-	-	-
Aloch Wuriro	*	-	*	-	-	-	-	-
Endegan	*	-	-	-	-	-	-	-
Hadiya Zone	*	-	*	-	-	-	-	-
Misha(Konteb)	-	-	-	-	-	-	-	-
Lemo	-	-	-	-	-	-	-	-
Badawacho	*	-	*	-	-	-	-	-
Soro	-	-	-	-	-	-	-	-
Kembata Alaba TembaroZone	*	-	*	*	*	-	-	-
Omo Sheleko	-	-	-	-	-	-	-	-
Angacha	-	-	-	-	-	-	-	-
Kedida Gamela	*	-	*	*	*	-	-	-
Alaba	*	-	-	-	*	-	-	-
Kacha Bira	*	-	-	*	-	-	-	-
Sidama Zone	*	-	*	-	-	-	-	-
Shebedino	-	-	-	-	-	-	-	-
Awasa	-	-	-	-	-	-	-	-
Arbegona	-	-	-	-	-	-	-	-
Dale	-	-	-	-	-	-	-	-
Aleta Wendo	-	-	-	-	-	-	-	-
Dara	-	-	-	-	-	-	-	-
Hula	*	-	*	-	-	-	-	-
Bensa	-	-	-	-	-	-	-	-
Aroresa	-	-	-	-	-	-	-	-
Gedio Zone	*	-	-	-	*	-	-	-
Wenago	-	-	-	-	-	-	-	-
Yirgachefe	-	-	-	-	-	-	-	-
Kochere	*	-	-	-	*	-	-	-
Bule	-	-	-	-	-	-	-	-
Wolayita Zone	*	-	*	*	*	*	-	-
Sodo Zuria	*	-	*	-	-	-	-	-
Boloso Sore	-	-	-	-	-	-	-	-
Damot Gale	-	-	-	-	-	-	-	-
Damot Wayde	*	-	-	-	*	-	-	-
Kindo Koysha	*	-	-	*	-	-	-	-
Offa	-	-	-	-	-	-	-	-
Humbo	*	-	*	-	-	*	-	-
South Omo Zone	*	-	*	-	*	-	-	-
Selamago	-	-	-	-	-	-	-	-
Bako Gazer	*	-	-	-	*	-	-	-
Gelila	*	-	*	-	-	-	-	-
Hamer	-	-	-	-	-	-	-	-
Bena Tsemay	-	-	-	-	-	-	-	-

TABLE 46: CONTD.

Geographic Area	Area Damaged by Insect and Pests							
	Size of Holding (Hectares)							
	All	Under 0.1	0.1-0.5	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	Over 10
Shaka Zone	*	-	-	-	-	*	-	-
Masha	-	-	-	-	-	-	-	-
Anderacha	*	-	-	-	-	*	-	-
Yeki	-	-	-	-	-	-	-	-
Telo	*	-	-	-	-	*	-	-
Kaffa Zone	14	-	*	*	4	*	-	-
Telo	-	-	-	-	-	-	-	-
Cheta	*	-	*	*	-	-	-	-
Decha	-	-	-	-	-	-	-	-
Menjiwo	*	-	-	*	-	-	-	-
Gimbo	-	-	-	-	-	-	-	-
Gewata	-	-	-	-	-	-	-	-
Chena	*	-	-	-	-	*	-	-
Bitu	-	-	-	-	-	-	-	-
Gesha Daka	*	-	-	-	-	*	*	-
Saylem	*	-	-	-	-	*	*	-
Gamo Gofa Zone	9	*	*	*	*	*	-	-
Arba Minch Zuria	*	-	*	-	-	-	-	-
Boreda	*	-	-	*	-	-	-	-
Mirab Abaya	*	*	-	*	-	-	-	-
Chencha	*	-	*	-	*	-	-	-
Kemba	-	-	-	-	-	-	-	-
Bonkie	-	-	-	-	-	-	-	-
Dita	-	-	-	-	-	-	-	-
Daramalo	*	-	-	*	-	-	-	-
Kucha	-	-	-	-	-	-	-	-
Gofa Zuria	-	-	-	-	-	-	-	-
Zala	*	-	*	-	-	-	-	-
Uba Deber Tsehay	-	-	-	-	-	-	-	-
Melekoza	-	-	-	-	-	-	-	-
Bench-Maji Zone	*	*	*	*	*	*	-	-
Shewa Bench	*	-	-	*	-	-	-	-
Bench	*	*	-	-	*	-	-	-
Bero	-	-	-	-	-	-	-	-
Maji	-	-	-	-	-	-	-	-
Menit Goldiya	-	-	-	-	-	-	-	-
Menit Shasha	-	-	-	-	-	-	-	-
Sheko	*	-	*	-	-	-	-	-
Yem Special Wereda Zone	*	-	-	-	*	-	-	-
Yem	*	-	-	-	*	-	-	-
Amaro Special Wereda Zone	*	*	-	-	-	-	-	-
Amaro	*	*	-	-	-	-	-	-
Burji Special Wereda Zone	*	-	-	*	*	*	-	-
Burji	*	-	-	*	*	*	-	-
Konso Special Wereda Zone	*	-	*	*	*	*	-	-
Konso	*	-	*	*	*	*	-	-
Dirashe Special Wereda Zone	*	-	*	-	-	-	-	-
Dirashe	*	-	*	-	-	-	-	-
Dawuro Zone	*	*	*	*	*	*	-	-
Mareka	*	-	-	-	*	-	-	-
Gena Bosa	*	-	-	*	*	-	-	-
Loma	*	-	-	-	*	-	-	-
Isara	*	*	*	-	*	-	-	-
Tocha	-	-	-	-	-	-	-	-
Basketo Special Wereda Zone	-	-	-	-	-	-	-	-
Basketo	-	-	-	-	-	-	-	-
Konta Special Wereda Zone	*	-	*	-	-	-	-	-
Ela	*	-	*	-	-	-	-	-

TABLE 46.1: RURAL MEHER

Geographic Area	Area Damaged by Insect and Pests							
	Size of Holding (Hectares)							
	All	Under 0.1	0.1-0.5	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	Over 10
S.N.N.P.R Killil	110	*	18	49	39	*	-	-
Gurage Zone	9	-	*	*	*	-	-	-
Goro	*	-	*	-	*	-	-	-
Ezha	-	-	-	-	-	-	-	-
Kokir Gedebano Gutazer	*	-	*	-	-	-	-	-
Sodo	-	-	-	-	-	-	-	-
Meskanena Mareko	*	-	-	-	*	-	-	-
Selti	*	-	-	-	*	-	-	-
Gumer	*	-	-	*	-	-	-	-
Cheha	*	-	-	*	-	-	-	-
Enemorna Eaner	*	-	-	-	*	-	-	-
Dalocha	-	-	-	-	-	-	-	-
Lanfro	*	-	*	*	*	-	-	-
Akilina Mohor	-	-	-	-	-	-	-	-
Aloch Wuriro	*	-	*	-	-	-	-	-
Endegan	-	-	-	-	-	-	-	-
Hadiya Zone	*	-	*	-	-	-	-	-
Misha(Konteb)	-	-	-	-	-	-	-	-
Lemo	-	-	-	-	-	-	-	-
Badawacho	*	-	*	-	-	-	-	-
Soro	-	-	-	-	-	-	-	-
Kembata Alaba TembaroZone	*	-	*	*	*	-	-	-
Omo Sheleko	-	-	-	-	-	-	-	-
Angacha	-	-	-	-	-	-	-	-
Kedida Gamela	*	-	*	*	*	-	-	-
Alaba	*	-	-	-	*	-	-	-
Kacha Bira	*	-	-	*	-	-	-	-
Sidama Zone	*	-	*	-	-	-	-	-
Shebedino	-	-	-	-	-	-	-	-
Awasa	-	-	-	-	-	-	-	-
Arbegona	-	-	-	-	-	-	-	-
Dale	-	-	-	-	-	-	-	-
Aleta Wendo	-	-	-	-	-	-	-	-
Dara	-	-	-	-	-	-	-	-
Hula	*	-	*	-	-	-	-	-
Bensa	-	-	-	-	-	-	-	-
Aroresa	-	-	-	-	-	-	-	-
Gedio Zone	*	-	-	-	*	-	-	-
Wenago	-	-	-	-	-	-	-	-
Yirgachefe	-	-	-	-	-	-	-	-
Kochere	*	-	-	-	*	-	-	-
Bule	-	-	-	-	-	-	-	-
Wolayita Zone	*	-	*	*	*	-	-	-
Sodo Zuria	*	-	*	-	-	-	-	-
Boloso Sore	-	-	-	-	-	-	-	-
Damot Gale	-	-	-	-	-	-	-	-
Damot Wayde	*	-	-	-	*	-	-	-
Kindo Koysha	*	-	-	*	-	-	-	-
Offa	-	-	-	-	-	-	-	-
Humbo	-	-	-	-	-	-	-	-
South Omo Zone	*	-	*	-	*	-	-	-
Selamago	-	-	-	-	-	-	-	-
Bako Gazer	*	-	-	-	*	-	-	-
Gelila	*	-	*	-	-	-	-	-
Hamer	-	-	-	-	-	-	-	-
Bena Tsemay	-	-	-	-	-	-	-	-

TABLE 46.1: CONTD.

Geographic Area	Area Damaged by Insect and Pests							
	Size of Holding (Hectares)							
	All	Under 0.1	0.1-0.5	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	Over 10
Shaka Zone	-	-	-	-	-	-	-	-
Masha	-	-	-	-	-	-	-	-
Anderacha	-	-	-	-	-	-	-	-
Yeki	-	-	-	-	-	-	-	-
Telo	-	-	-	-	-	-	-	-
Kaffa Zone	9	-	*	*	*	*	-	-
Telo	-	-	-	-	-	-	-	-
Cheta	*	-	*	*	-	-	-	-
Decha	-	-	-	-	-	-	-	-
Menjiwo	*	-	-	*	-	-	-	-
Gimbo	-	-	-	-	-	-	-	-
Gewata	-	-	-	-	-	-	-	-
Chena	*	-	-	-	-	*	-	-
Bita	-	-	-	-	-	-	-	-
Gesha Daka	*	-	-	-	*	-	-	-
Saylem	*	-	-	-	*	-	-	-
Gamo Gofa Zone	9	*	*	*	*	-	-	-
Arba Minch Zuria	*	-	*	-	-	-	-	-
Boreda	*	-	-	*	-	-	-	-
Mirab Abaya	*	*	-	*	-	-	-	-
Chencha	*	-	*	-	*	-	-	-
Kemba	-	-	-	-	-	-	-	-
Bonkie	-	-	-	-	-	-	-	-
Dita	-	-	-	-	-	-	-	-
Daramalo	-	-	-	-	-	-	-	-
Kucha	-	-	-	-	-	-	-	-
Gofa Zuria	-	-	-	-	-	-	-	-
Zala	*	-	*	-	-	-	-	-
Uba Deber Tschay	-	-	-	-	-	-	-	-
Melekoza	-	-	-	-	-	-	-	-
Bench-Maji Zone	*	*	*	*	-	-	-	-
Shewa Bench	*	-	-	*	-	-	-	-
Bench	*	*	-	-	-	-	-	-
Bero	-	-	-	-	-	-	-	-
Maji	-	-	-	-	-	-	-	-
Menit Goldiya	-	-	-	-	-	-	-	-
Menit Shasha	-	-	-	-	-	-	-	-
Sheko	*	-	*	-	-	-	-	-
Yem Special Wereda Zone	*	-	-	-	-	*	-	-
Yem	*	-	-	-	-	*	-	-
Amaro Special Wereda Zone	-	-	-	-	-	-	-	-
Amaro	-	-	-	-	-	-	-	-
Burji Special Wereda Zone	*	-	-	*	*	-	-	-
Burji	*	-	-	*	*	-	-	-
Konso Special Wereda Zone	*	-	*	*	*	*	-	-
Konso	*	-	*	*	*	*	-	-
Dirashe Special Wereda Zone	*	-	*	-	-	-	-	-
Dirashe	*	-	*	-	-	-	-	-
Dawuro Zone	*	*	*	-	*	-	-	-
Mareka	*	-	-	-	*	-	-	-
Gena Bosa	*	-	-	-	*	-	-	-
Loma	*	-	-	-	*	-	-	-
Isara	*	*	*	-	*	-	-	-
Tocha	-	-	-	-	-	-	-	-
Basketo Special Wereda Zone	-	-	-	-	-	-	-	-
Basketo	-	-	-	-	-	-	-	-
Konta Special Wereda Zone	*	-	*	-	-	-	-	-
Ela	*	-	*	-	-	-	-	-

TABLE 46.2: RURAL BELG

Geographic Area	Area Damaged by Insect and Pests							
	Size of Holding (Hectares)							
	All	Under 0.1	0.1-0.5	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	Over 10
S.N.N.P.R Killil	*	*	14	*	*	*	-	-
Gurage Zone	*	*	*	-	-	-	-	-
Goro	-	-	-	-	-	-	-	-
Ezha	-	-	-	-	-	-	-	-
Kokir Gedebano Gutazer	*	*	*	-	-	-	-	-
Sodo	-	-	-	-	-	-	-	-
Meskanena Mareko	-	-	-	-	-	-	-	-
Selti	-	-	-	-	-	-	-	-
Gumer	-	-	-	-	-	-	-	-
Cheha	-	-	-	-	-	-	-	-
Enemorna Eaner	*	-	*	-	-	-	-	-
Dalocha	-	-	-	-	-	-	-	-
Lanfro	-	-	-	-	-	-	-	-
Akilina Mohor	-	-	-	-	-	-	-	-
Aloch Wuriro	-	-	-	-	-	-	-	-
Endegan	-	-	-	-	-	-	-	-
Hadiya Zone	-	-	-	-	-	-	-	-
Misha(Konteb)	-	-	-	-	-	-	-	-
Lemo	-	-	-	-	-	-	-	-
Badawacho	-	-	-	-	-	-	-	-
Soro	-	-	-	-	-	-	-	-
Kembata Alaba TembaroZone	-	-	-	-	-	-	-	-
Omo Sheleko	-	-	-	-	-	-	-	-
Angacha	-	-	-	-	-	-	-	-
Kedida Gamela	-	-	-	-	-	-	-	-
Alaba	-	-	-	-	-	-	-	-
Kacha Bira	-	-	-	-	-	-	-	-
Sidama Zone	-	-	-	-	-	-	-	-
Shebedino	-	-	-	-	-	-	-	-
Awasa	-	-	-	-	-	-	-	-
Arbegona	-	-	-	-	-	-	-	-
Dale	-	-	-	-	-	-	-	-
Aleta Wendo	-	-	-	-	-	-	-	-
Dara	-	-	-	-	-	-	-	-
Hula	-	-	-	-	-	-	-	-
Bensa	-	-	-	-	-	-	-	-
Aroresa	-	-	-	-	-	-	-	-
Gedio Zone	-	-	-	-	-	-	-	-
Wenago	-	-	-	-	-	-	-	-
Yirgachefe	-	-	-	-	-	-	-	-
Kochere	-	-	-	-	-	-	-	-
Bule	-	-	-	-	-	-	-	-
Wolayita Zone	*	*	-	*	-	-	-	-
Sodo Zuria	-	-	-	-	-	-	-	-
Boloso Sore	-	-	-	-	-	-	-	-
Damot Gale	-	-	-	-	-	-	-	-
Damot Wayde	-	-	-	-	-	-	-	-
Kindo Koysha	-	-	-	-	-	-	-	-
Offa	-	-	-	-	-	-	-	-
Humbo	*	*	-	*	-	-	-	-
South Omo Zone	-	-	-	-	-	-	-	-
Selamago	-	-	-	-	-	-	-	-
Bako Gazer	-	-	-	-	-	-	-	-
Gelila	-	-	-	-	-	-	-	-
Hamer	-	-	-	-	-	-	-	-
Bena Tsemay	-	-	-	-	-	-	-	-

TABLE 6.47: CROP AREA (HECTARES) DAMAGED BY WEEDS AND TOTAL SIZE OF HOLDING IN RURAL AREAS, FOR PRIVATE HOLDINGS

Geographic Area	Area Damaged by Weeds							
	Size of Holding (Hectares)							
	All	Under 0.1	0.1-0.5	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	Over 10
S.N.N.P.R Killil	16829	91	2300	4555	5805	3697	342	*
Gurage Zone	1723	*	234	425	594	402	*	*
Goro	298	-	*	20	56	176	*	-
Ezha	25	*	10	9	3	*	-	-
Kokir Gedebano Gutazer	76	-	25	9	19	*	-	-
Sodo	445	*	34	112	190	97	*	-
Meskanena Mareko	251	*	44	86	81	*	-	-
Selti	45	-	*	7	*	*	-	-
Gumer	45	*	*	*	*	*	-	-
Cheha	36	1	22	11	*	*	-	-
Enemorna Eaner	80	*	21	28	24	*	-	-
Dalocha	107	*	11	33	52	*	-	-
Lanfro	233	-	23	51	114	*	-	-
Akilina Mohor	29	*	6	*	*	*	-	*
Aloch Wuriro	44	*	*	*	*	*	-	-
Endegan	*	-	2	1	*	-	-	-
Hadiya Zone	705	*	83	248	270	*	*	*
Misha(Konteb)	82	*	*	28	26	*	-	*
Lemo	150	*	*	50	44	*	*	-
Badawacho	317	*	28	118	113	*	-	-
Soro	156	*	*	52	87	*	*	-
Kembata Alaba TembaroZone	1101	*	123	301	394	274	*	-
Omo Sheleko	199	-	23	30	50	*	-	-
Angacha	49	-	*	*	*	-	-	-
Kedida Gamela	58	-	8	*	*	*	-	-
Alaba	752	*	*	203	308	*	*	-
Kacha Bira	42	-	*	22	10	*	-	-
Sidama Zone	665	*	138	178	*	*	-	-
Shebedino	*	-	*	*	*	*	-	-
Awasa	13	-	*	*	*	-	-	-
Arbegona	*	*	-	-	*	-	-	-
Dale	*	*	6	*	-	-	-	-
Aleta Wendo	*	*	*	*	-	-	-	-
Dara	*	-	*	-	-	-	-	-
Hula	*	*	*	*	*	*	-	-
Bensa	*	-	*	*	-	-	-	-
Aroresa	*	*	*	*	*	-	-	-
Gedio Zone	48	*	8	*	*	*	-	-
Wenago	*	*	*	*	-	-	-	-
Yirgachefe	*	-	*	*	*	*	-	-
Kochere	*	-	*	*	*	*	-	-
Bule	*	*	-	*	-	*	-	-
Wolayita Zone	1794	10	255	481	524	448	*	-
Sodo Zuria	151	*	17	45	*	*	-	-
Bolosore	132	*	9	36	*	*	-	-
Damot Gale	19	*	*	*	*	*	-	-
Damot Wayde	335	*	55	106	93	*	-	-
Kindo Koyssha	135	*	47	55	14	*	-	-
Offa	*	*	25	*	*	*	-	-
Humbo	930	*	96	199	247	310	*	-
South Omo Zone	2375	5	435	923	708	292	*	-
Selamago	*	*	*	*	*	*	-	-
Bako Gazer	*	-	*	*	*	*	-	-
Gelila	*	-	*	-	-	-	-	-
Hamer	1010	4	154	335	321	191	*	-
Bena Tsemay	1133	*	228	448	353	96	*	-

TABLE 47 CONTD.

Geographic Area	Area Damaged by Weeds							
	Size of Holding (Hectares)							
	All	Under 0.1	0.1-0.5	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	Over 10
Shaka Zone	173	*	30	63	64	16	-	-
Masha	104	*	16	35	41	13	-	-
Anderacha	39	*	10	11	15	3	-	-
Yeki	*	*	*	*	*	-	-	-
Telo	173	*	30	63	64	16	-	-
Kaffa Zone	1122	9	142	212	401	304	*	-
Telo	66	*	*	22	27	*	-	-
Cheta	45	-	5	14	16	10	-	-
Decha	97	*	23	*	47	*	-	-
Menjiwo	135	-	*	25	46	44	-	-
Gimbo	74	-	10	7	*	21	-	-
Gewata	31	-	*	3	*	18	-	-
Chena	253	*	36	37	84	63	*	-
Bitu	216	5	21	28	53	97	*	-
Gesha Daka	100	-	*	28	48	10	*	-
Saylem	104	*	13	26	39	23	*	-
Gamo Gofa Zone	3190	13	381	751	1258	686	*	*
Arba Minch Zuria	576	*	62	94	318	*	-	-
Boreda	114	*	20	36	40	*	-	-
Mirab Abaya	435	*	101	147	110	74	-	-
Chencha	*	-	11	*	*	*	-	-
Kemba	739	*	49	104	316	205	*	-
Bonkie	*	-	*	*	*	*	-	-
Dita	19	*	7	*	-	-	-	-
Daramalo	33	*	12	16	*	*	-	-
Kucha	*	*	42	122	*	*	*	-
Gofa Zuria	236	*	29	64	82	*	*	*
Zala	69	*	13	22	29	*	-	-
Uba Deber Tschay	377	*	*	85	218	*	-	-
Melekoza	34	*	*	*	*	*	-	-
Bench-Maji Zone	450	12	148	155	114	*	-	-
Shewa Bench	275	5	84	80	*	*	-	-
Bench	136	*	47	60	*	-	-	-
Bero	*	-	*	-	-	-	-	-
Maji	7	1	2	*	*	-	-	-
Menit Goldiya	23	*	10	12	*	-	-	-
Menit Shasha	7	2	4	*	-	-	-	-
Sheko	2	-	*	-	2	-	-	-
Yem Special Wereda Zone	44	-	*	11	17	*	-	-
Yem	44	-	*	11	17	*	-	-
Amaro Special Wereda Zone	620	*	73	179	222	*	-	-
Amaro	620	*	73	179	222	*	-	-
Burji Special Wereda Zone	392	1	27	111	151	102	-	-
Burji	392	1	27	111	151	102	-	-
Konso Special Wereda Zone	1270	*	81	255	449	427	*	*
Konso	1270	*	81	255	449	427	*	*
Dirashe Special Wereda Zone	182	-	24	39	86	*	*	-
Dirashe	182	-	24	39	86	*	*	-
Dawuro Zone	832	6	90	152	268	310	*	*
Mareka	57	*	18	8	16	13	-	-
Gena Bosa	288	*	35	59	89	104	-	-
Loma	263	*	25	51	64	*	*	*
Isara	148	*	8	28	75	35	-	-
Tocha	*	-	*	6	*	*	*	-
Basketo Special Wereda Zone	88	-	16	31	15	*	-	-
Basketo	88	-	16	31	15	*	-	-
Konta Special Wereda Zone	53	*	11	12	20	10	-	-
Ela	53	*	11	12	20	10	-	-

TABLE 47.1: RURAL MEHER

Geographic Area	Area Damaged by Weeds							
	Size of Holding (Hectares)							
	All	Under 0.1	0.1-0.5	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	Over 10
S.N.N.P.R Killil	12886	36	1566	3546	4428	3007	263	*
Gurage Zone	1468	*	163	336	528	377	*	*
Goro	298	-	*	20	56	176	*	-
Ezha	*	-	*	*	*	*	-	-
Kokir Gedebano Gutazer	23	-	*	*	*	*	-	-
Sodo	445	*	34	112	190	97	*	-
Meskanena Mareko	190	*	26	66	61	*	-	-
Selti	43	-	*	*	*	*	-	-
Gumer	*	-	-	*	*	*	-	-
Cheha	26	*	17	*	*	*	-	-
Enemoma Eaner	*	-	*	*	*	-	-	-
Dalocha	98	*	10	30	49	*	-	-
Lanfro	233	-	23	51	114	*	-	-
Akilina Mohor	*	-	*	*	-	*	-	*
Aloch Wuriro	43	-	*	*	*	*	-	-
Endegan	*	-	*	*	*	-	-	-
Hadiya Zone	313	*	*	107	138	*	-	*
Misha(Konteb)	35	*	*	*	*	*	-	*
Lemo	34	*	*	*	*	*	-	-
Badawacho	*	-	*	*	*	*	-	-
Soro	82	-	*	*	*	-	-	-
Kembata Alaba TembaroZone	960	*	96	265	336	252	*	-
Omo Sheleko	*	-	*	*	*	*	-	-
Angacha	46	-	*	*	*	-	-	-
Kedida Gamela	*	-	7	*	*	*	-	-
Alaba	720	*	*	*	292	*	*	-
Kacha Bira	42	-	*	22	*	*	-	-
Sidama Zone	*	*	123	169	*	*	-	-
Shebedino	*	-	*	*	*	*	-	-
Awasa	13	-	*	*	*	-	-	-
Arbegona	*	*	-	-	*	-	-	-
Dale	*	-	*	*	-	-	-	-
Aleta Wendo	*	*	*	*	-	-	-	-
Dara	*	-	*	-	-	-	-	-
Hula	*	-	*	*	*	*	-	-
Bensa	*	-	-	*	-	-	-	-
Aroresa	*	*	*	*	-	-	-	-
Gedio Zone	48	*	8	*	*	*	-	-
Wenago	*	*	*	*	-	-	-	-
Yirgachefe	*	-	*	*	*	*	-	-
Kochere	*	-	*	*	*	*	-	-
Bule	*	*	-	*	-	*	-	-
Wolayita Zone	1568	3	177	408	474	431	*	-
Sodo Zuria	150	*	17	44	*	*	-	-
Bolosore	128	*	8	36	*	*	-	-
Damot Gale	*	*	*	*	*	*	-	-
Damot Wayde	260	*	23	81	85	*	-	-
Kindo Koysha	116	*	35	51	*	*	-	-
Offa	*	*	*	30	*	*	-	-
Humbo	816	*	67	163	212	297	*	-
South Omo Zone	2071	*	366	816	624	252	*	-
Selamago	*	-	*	*	*	*	-	-
Bako Gazer	*	-	*	*	*	*	-	-
Gelila	*	-	*	-	-	-	-	-
Hamer	762	*	111	241	244	160	*	-
Bena Tsemay	1088	*	209	437	347	87	*	-

TABLE 47.1 CONTD.

Geographic Area	Area Damaged by Weeds							
	Size of Holding (Hectares)							
	All	Under 0.1	0.1-0.5	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	Over 10
Shaka Zone	*	-	*	*	*	*	-	-
Masha	*	-	*	*	*	*	-	-
Anderacha	*	-	*	*	-	-	-	-
Yeki	*	-	-	*	*	-	-	-
Telo	*	-	*	*	*	*	-	-
Kaffa Zone	306	*	24	50	85	127	*	-
Telo	*	-	*	*	*	*	-	-
Cheta	18	-	1	5	7	*	-	-
Decha	*	-	*	*	*	*	-	-
Menjiwo	*	-	*	*	*	-	-	-
Gimbo	*	-	*	*	*	*	-	-
Gewata	17	-	*	*	*	*	-	-
Chena	48	-	*	*	*	*	*	-
Bitu	102	*	-	*	22	58	*	-
Gesha Daka	*	-	*	-	*	*	*	-
Saylem	*	-	*	*	*	*	-	-
Gamo Gofa Zone	2055	8	264	558	773	391	*	*
Arba Minch Zuria	239	*	28	35	*	*	-	-
Boreda	103	*	19	33	35	*	-	-
Mirab Abaya	412	3	85	143	108	73	-	-
Chencha	*	-	9	*	*	*	-	-
Kemba	419	*	27	57	179	*	*	-
Bonkie	*	-	*	*	*	*	-	-
Dita	3	*	2	*	-	-	-	-
Daramalo	27	*	10	*	*	*	-	-
Kucha	187	-	13	84	*	*	-	-
Gofa Zuria	234	*	28	63	82	*	*	*
Zala	44	*	7	14	20	*	-	-
Uba Deber Tschay	267	*	*	72	153	*	-	-
Melekoza	34	*	*	*	*	*	-	-
Bench-Maji Zone	257	3	54	82	98	*	-	-
Shewa Bench	181	*	31	59	*	*	-	-
Bench	*	*	*	*	*	-	-	-
Bero	*	-	*	-	-	-	-	-
Maji	7	*	2	*	*	-	-	-
Menit Goldiya	10	-	3	*	-	-	-	-
Menit Shasha	7	2	4	*	-	-	-	-
Sheko	2	-	*	-	2	-	-	-
Yem Special Wereda Zone	*	-	*	*	*	*	-	-
Yem	*	-	*	*	*	*	-	-
Amaro Special Wereda Zone	570	*	60	166	203	*	-	-
Amaro	570	*	60	166	203	*	-	-
Burji Special Wereda Zone	375	1	27	109	144	95	-	-
Burji	375	1	27	109	144	95	-	-
Konso Special Wereda Zone	1225	*	76	241	440	409	*	*
Konso	1225	*	76	241	440	409	*	*
Dirashe Special Wereda Zone	147	-	21	32	74	19	*	-
Dirashe	147	-	21	32	74	19	*	-
Dawuro Zone	749	*	78	125	239	297	*	*
Mareka	46	*	16	*	*	*	-	-
Gena Bosa	267	*	30	53	83	101	-	-
Loma	245	*	21	43	59	*	*	*
Isara	115	*	6	*	61	30	*	-
Tocha	*	-	*	6	*	*	*	-
Basketo Special Wereda Zone	85	-	16	29	15	*	-	-
Basketo	85	-	16	29	15	*	-	-
Konta Special Wereda Zone	15	*	5	*	*	*	-	-
Ela	15	*	5	*	*	*	-	-

TABLE 47.2: RURAL BELG

Geographic Area	Area Damaged by Weeds							
	Size of Holding (Hectares)							
	All	Under 0.1	0.1-0.5	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	Over 10
S.N.N.P.R Killil	3943	391	1783	1009	561	115	*	-
Gurage Zone	255	126	129	-	-	-	-	-
Goro	*	*	-	-	-	-	-	-
Ezha	18	13	5	-	-	-	-	-
Kokir Gedebano Gutazer	54	16	37	-	-	-	-	-
Sodo	-	-	-	-	-	-	-	-
Meskanena Mareko	61	*	*	-	-	-	-	-
Selti	*	*	-	-	-	-	-	-
Gumer	22	*	11	-	-	-	-	-
Cheha	*	7	*	-	-	-	-	-
Enemorna Eaner	64	37	*	-	-	-	-	-
Dalocha	8	8	-	-	-	-	-	-
Lanfro	-	-	-	-	-	-	-	-
Akilina Mohor	15	12	*	-	-	-	-	-
Aloch Wuriro	*	*	-	-	-	-	-	-
Endegan	1	1	-	-	-	-	-	-
Hadiya Zone	392	64	228	*	*	-	-	-
Misha(Konteb)	46	*	32	*	-	-	-	-
Lemo	*	45	*	-	-	-	-	-
Badawacho	*	*	*	*	*	-	-	-
Soro	73	*	65	-	-	-	-	-
Kembata Alaba TembaroZone	141	35	85	21	-	-	-	-
Omo Sheleko	102	7	75	*	-	-	-	-
Angacha	*	*	*	-	-	-	-	-
Kedida Gamela	*	-	*	*	-	-	-	-
Alaba	32	27	5	-	-	-	-	-
Kacha Bira	*	-	*	-	-	-	-	-
Sidama Zone	*	6	*	*	-	*	-	-
Shebedino	-	-	-	-	-	-	-	-
Awasa	-	-	-	-	-	-	-	-
Arbegona	-	-	-	-	-	-	-	-
Dale	*	*	-	-	-	-	-	-
Aleta Wendo	-	-	-	-	-	-	-	-
Dara	*	*	-	-	-	-	-	-
Hula	*	*	*	-	-	*	-	-
Bensa	*	*	-	-	-	-	-	-
Aroresa	*	*	*	*	-	-	-	-
Gedio Zone	*	*	-	-	-	-	-	-
Wenago	-	-	-	-	-	-	-	-
Yirgachefe	-	-	-	-	-	-	-	-
Kochere	*	*	-	-	-	-	-	-
Bule	-	-	-	-	-	-	-	-
Wolayita Zone	226	51	160	15	-	-	-	-
Sodo Zuria	*	-	*	-	-	-	-	-
Boloso Sore	*	*	*	*	-	-	-	-
Damot Gale	*	*	*	-	-	-	-	-
Damot Wayde	75	17	50	*	-	-	-	-
Kindo Koysha	18	*	*	-	-	-	-	-
Offa	*	*	*	-	-	-	-	-
Humbo	114	22	89	*	-	-	-	-
South Omo Zone	304	6	176	*	20	*	-	-
Selamago	*	-	*	*	-	-	-	-
Bako Gazer	*	-	*	*	-	-	-	-
Gelila	-	-	-	-	-	-	-	-
Hamer	248	6	153	*	*	*	-	-
Bena Tsemay	45	-	16	15	*	-	-	-

TABLE 45.2 CONTD.

Geographic Area	Area Damaged by Weeds							
	Size of Holding (Hectares)							
	All	Under 0.1	0.1-0.5	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	Over 10
Shaka Zone	141	3	78	57	*	-	-	-
Masha	93	2	54	34	*	-	-	-
Anderacha	38	*	17	19	*	-	-	-
Yeki	*	-	*	*	-	-	-	-
Telo	141	3	78	57	*	-	-	-
Kaffa Zone	816	27	388	247	153	-	-	-
Telo	61	6	46	*	-	-	-	-
Cheta	27	*	13	11	*	-	-	-
Decha	57	*	30	22	*	-	-	-
Menjiwo	99	*	34	*	32	-	-	-
Gimbo	*	*	*	*	-	-	-	-
Gewata	14	*	10	*	-	-	-	-
Chena	205	*	54	*	*	-	-	-
Bita	114	2	44	48	*	-	-	-
Gesha Daka	85	*	51	27	*	-	-	-
Saylem	99	3	62	30	*	-	-	-
Gamo Gofa Zone	1135	24	279	363	307	*	*	-
Arba Minch Zuria	337	*	*	*	*	*	-	-
Boreda	11	1	6	*	-	-	-	-
Mirab Abaya	23	*	16	*	-	-	-	-
Chencha	*	*	*	-	-	-	-	-
Kemba	*	*	*	*	*	*	-	-
Bonkie	*	-	-	*	-	-	-	-
Dita	*	*	*	-	-	-	-	-
Daramalo	5	*	5	-	-	-	-	-
Kucha	*	*	*	*	*	-	*	-
Gofa Zuria	*	*	-	-	-	-	-	-
Zala	25	*	*	*	*	-	-	-
Uba Deber Tsehay	*	*	*	*	*	*	-	-
Melekoza	-	-	-	-	-	-	-	-
Bench-Maji Zone	193	12	117	48	*	-	-	-
Shewa Bench	95	4	42	33	*	-	-	-
Bench	85	8	63	*	-	-	-	-
Bero	-	-	-	-	-	-	-	-
Maji	1	*	*	-	-	-	-	-
Menit Goldiya	12	*	11	-	-	-	-	-
Menit Shasha	-	-	-	-	-	-	-	-
Sheko	-	-	-	-	-	-	-	-
Yem Special Wereda Zone	34	10	24	-	-	-	-	-
Yem	34	10	24	-	-	-	-	-
Amaro Special Wereda Zone	*	*	*	*	*	-	-	-
Amaro	*	*	*	*	*	-	-	-
Burji Special Wereda Zone	18	-	*	*	*	-	-	-
Burji	18	-	*	*	*	-	-	-
Konso Special Wereda Zone	46	-	5	29	*	-	-	-
Konso	46	-	5	29	*	-	-	-
Dirashe Special Wereda Zone	36	-	*	*	*	-	-	-
Dirashe	36	-	*	*	*	-	-	-
Dawuro Zone	84	22	46	*	*	-	-	-
Mareka	10	4	*	-	-	-	-	-
Gena Bosa	21	10	10	-	-	-	-	-
Loma	18	5	8	*	*	-	-	-
Isara	34	2	20	*	-	-	-	-
Tocha	*	-	*	-	-	-	-	-
Basketo Special Wereda Zone	*	-	*	*	-	-	-	-
Basketo	*	-	*	*	-	-	-	-
Konta Special Wereda Zone	38	*	23	*	*	-	-	-
Ela	38	*	23	*	*	-	-	-

TABLE 6.48: CROP AREA (HECTARES) DAMAGED BY OTHER CAUSE AND TOTAL SIZE OF HOLDING IN RURAL AREAS, FOR PRIVATE HOLDINGS

Geographic Area	Area Damaged by Other Causes							
	Size of Holding (Hectares)							
	All	Under 0.1	0.1-0.5	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	Over 10
S.N.N.P.R Killil	1038	25	274	234	257	231	*	*
Gurage Zone	20	*	6	7	4	*	-	-
Goro	*	-	-	*	-	-	-	-
Ezha	1	*	1	*	*	-	-	-
Kokir Gedebano Gutazer	*	-	*	*	*	-	-	-
Sodo	-	-	-	-	-	-	-	-
Meskanena Mareko	*	-	-	-	*	-	-	-
Selti	*	-	*	*	*	-	-	-
Gumer	*	-	-	*	-	-	-	-
Cheha	2	*	2	*	*	-	-	-
Enemorna Eaner	12	*	3	4	*	*	-	-
Dalocha	*	-	*	*	*	*	-	-
Lanfro	-	-	-	-	-	-	-	-
Akilina Mohor	*	-	*	*	*	-	-	-
Aloch Wuriro	*	*	*	*	*	*	-	-
Endegan	*	*	*	*	*	-	-	-
Hadiya Zone	52	1	17	15	14	*	-	-
Misha(Konteb)	*	-	*	*	*	*	-	-
Lemo	4	-	*	2	*	-	-	-
Badawacho	23	*	7	6	8	*	-	-
Soro	18	*	*	4	*	*	-	-
Kembata Alaba TembaroZone	23	*	7	10	5	*	-	-
Omo Sheleko	12	*	2	*	*	*	-	-
Angacha	*	*	*	*	*	-	-	-
Kedida Gamela	*	*	*	*	*	-	-	-
Alaba	2	-	*	*	*	-	-	-
Kacha Bira	*	*	*	*	*	-	-	-
Sidama Zone	89	2	*	15	*	*	-	-
Shebedino	15	*	*	*	-	*	-	-
Awasa	10	-	*	*	*	-	-	-
Arbegona	-	-	-	-	-	-	-	-
Dale	8	*	7	*	*	-	-	-
Aleta Wendo	5	*	3	*	-	-	-	-
Dara	*	*	*	*	-	-	-	-
Hula	*	*	*	*	-	-	-	-
Bensa	*	-	*	-	-	-	-	-
Aroresa	5	*	*	*	-	-	-	-
Gedio Zone	6	1	4	*	*	*	-	-
Wenago	3	*	2	*	-	*	-	-
Yirgachefe	*	*	*	-	-	-	-	-
Kochere	1	*	1	*	*	*	-	-
Bule	-	-	-	-	-	-	-	-
Wolayita Zone	47	1	19	19	7	*	-	-
Sodo Zuria	*	*	*	*	*	-	-	-
Boloso Sore	*	*	*	*	-	-	-	-
Damot Gale	*	-	*	*	*	-	-	-
Damot Wayde	5	*	*	2	*	-	-	-
Kindo Koyssha	15	*	7	6	2	*	-	-
Offa	8	*	5	2	*	*	-	-
Humbo	5	*	2	1	*	*	-	-
South Omo Zone	77	*	38	22	11	*	*	-
Selamagor	3	*	*	*	*	-	-	-
Bako Gazer	16	*	8	*	*	-	-	-
Gelila	2	*	1	*	*	-	-	-
Hamer	2	-	*	*	*	*	*	-
Bena Tsemay	55	*	*	18	7	*	*	-

TABLE 48 CONTD.

Geographic Area	Area Damaged by Other Causes							
	Size of Holding (Hectares)							
	All	Under 0.1	0.1-0.5	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	Over 10
Shaka Zone	6	*	1	2	2	1	-	-
Masha	1	*	*	*	*	*	-	-
Anderacha	4	*	1	1	1	*	-	-
Yeki	1	*	*	*	*	-	-	-
Telo	6	*	1	2	2	1	-	-
Kaffa Zone	48	*	8	12	20	6	*	-
Telo	2	-	*	*	1	*	-	-
Cheta	3	*	1	1	*	*	-	-
Decha	10	*	3	4	*	*	-	-
Menjiwo	5	*	*	*	3	*	-	-
Gimbo	3	*	*	*	*	*	*	-
Gewata	2	-	*	*	1	*	-	-
Chena	14	*	*	5	5	*	-	-
Bitu	1	*	*	*	*	*	*	-
Gesha Daka	6	*	*	*	5	*	-	-
Saylem	3	*	*	*	*	*	-	-
Gamo Gofa Zone	158	1	27	44	55	30	*	*
Arba Minch Zuria	*	*	*	*	*	*	-	-
Boreda	2	-	1	1	*	*	-	-
Mirab Abaya	2	*	1	*	*	-	-	-
Chencha	*	*	*	*	-	-	-	-
Kemba	*	*	*	*	*	*	-	-
Bonkie	*	-	*	*	*	*	-	-
Dita	1	*	*	*	*	-	-	-
Daramalo	2	-	*	*	*	*	-	-
Kucha	21	*	5	8	7	*	-	-
Gofa Zuria	20	*	3	*	*	*	*	*
Zala	1	-	*	*	*	*	-	-
Uba Deber Tschay	*	-	*	-	*	-	-	-
Melekoza	22	*	6	*	*	*	-	-
Bench-Maji Zone	38	4	15	10	*	*	-	-
Shewa Bench	3	*	2	1	*	-	-	-
Bench	23	*	7	7	*	*	-	-
Bero	*	*	-	-	-	-	-	-
Maji	*	-	*	-	-	-	-	-
Menit Goldiya	5	*	4	1	*	-	-	-
Menit Shasha	1	*	1	-	-	-	-	-
Sheko	5	*	2	*	*	*	-	-
Yem Special Wereda Zone	3	-	*	*	1	*	-	-
Yem	3	-	*	*	1	*	-	-
Amaro Special Wereda Zone	16	*	*	*	*	*	-	-
Amaro	16	*	*	*	*	*	-	-
Burji Special Wereda Zone	*	-	*	*	*	*	-	-
Burji	*	-	*	*	*	*	-	-
Konso Special Wereda Zone	227	*	48	44	76	50	*	*
Konso	227	*	48	44	76	50	*	*
Dirashe Special Wereda Zone	201	*	11	18	39	*	*	-
Dirashe	201	*	11	18	39	*	*	-
Dawuro Zone	10	1	2	3	3	*	-	-
Mareka	*	*	*	*	*	-	-	-
Gena Bosa	3	-	*	*	*	*	-	-
Loma	4	*	*	*	*	*	-	-
Isara	2	*	1	*	*	-	-	-
Tocha	*	-	-	*	-	-	-	-
Basketo Special Wereda Zone	6	-	1	1	*	*	-	-
Basketo	6	-	1	1	*	*	-	-
Konta Special Wereda Zone	8	*	1	2	3	*	-	-
Ela	8	*	1	2	3	*	-	-

TABLE 48.1: RURAL MEHER

Geographic Area	Area Damaged by Other Causes							
	Size of Holding (Hectares)							
	All	Under 0.1	0.1-0.5	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	Over 10
S.N.N.P.R Killil	27	*	*	10	*	*	*	-
Gurage Zone	5	*	*	2	*	*	-	-
Goro	*	-	-	*	-	-	-	-
Ezha	*	-	-	*	*	-	-	-
Kokir Gedebrano Gutazer	-	-	-	-	-	-	-	-
Sodo	-	-	-	-	-	-	-	-
Meskanena Mareko	-	-	-	-	-	-	-	-
Selti	-	-	-	-	-	-	-	-
Gumer	*	-	-	*	-	-	-	-
Cheha	*	*	*	*	-	-	-	-
Enemorna Eaner	*	*	-	-	*	*	-	-
Dalocha	-	-	-	-	-	-	-	-
Lanfro	-	-	-	-	-	-	-	-
Akilina Mohor	-	-	-	-	-	-	-	-
Aloch Wuriro	*	-	*	*	*	-	-	-
Endegan	-	-	-	-	-	-	-	-
Hadiya Zone	*	-	*	*	*	*	-	-
Misha(Konteb)	*	-	*	*	*	*	-	-
Lemo	*	-	*	-	-	-	-	-
Badawacho	-	-	-	-	-	-	-	-
Soro	-	-	-	-	-	-	-	-
Kembata Alaba TembaroZone	*	-	-	*	-	-	-	-
Omo Sheleko	*	-	-	*	-	-	-	-
Angacha	-	-	-	-	-	-	-	-
Kedida Gamela	-	-	-	-	-	-	-	-
Alaba	-	-	-	-	-	-	-	-
Kacha Bira	-	-	-	-	-	-	-	-
Sidama Zone	*	-	-	*	-	-	-	-
Shebedino	-	-	-	-	-	-	-	-
Awasa	*	-	-	*	-	-	-	-
Arbegona	-	-	-	-	-	-	-	-
Dale	-	-	-	-	-	-	-	-
Aleta Wendo	-	-	-	-	-	-	-	-
Dara	-	-	-	-	-	-	-	-
Hula	-	-	-	-	-	-	-	-
Bensa	-	-	-	-	-	-	-	-
Aroresa	-	-	-	-	-	-	-	-
Gedio Zone	*	*	*	-	-	-	-	-
Wenago	*	*	*	-	-	-	-	-
Yirgachefe	-	-	-	-	-	-	-	-
Kochere	-	-	-	-	-	-	-	-
Bule	-	-	-	-	-	-	-	-
Wolayita Zone	*	-	-	*	-	-	-	-
Sodo Zuria	*	-	-	*	-	-	-	-
Boloso Sore	-	-	-	-	-	-	-	-
Damot Gale	-	-	-	-	-	-	-	-
Damot Wayde	-	-	-	-	-	-	-	-
Kindo Koysya	-	-	-	-	-	-	-	-
Offa	-	-	-	-	-	-	-	-
Humbo	-	-	-	-	-	-	-	-
South Omo Zone	*	-	*	*	-	-	*	-
Selamago	-	-	-	-	-	-	-	-
Bako Gazer	-	-	-	-	-	-	-	-
Gelila	*	-	*	-	-	-	-	-
Hamer	-	-	-	-	-	-	-	-
Bena Tsemay	*	-	-	*	-	-	*	-

TABLE 48.2: RURAL BELG

Geographic Area	Area Damaged by Other Causes							
	Size of Holding (Hectares)							
	All	Under 0.1	0.1-0.5	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	Over 10
S.N.N.P.R Killil	1011	94	333	207	182	184	*	-
Gurage Zone	15	11	*	-	-	-	-	-
Goro	-	-	-	-	-	-	-	-
Ezha	1	1	-	-	-	-	-	-
Kokir Gedebano Gutazer	*	*	*	-	-	-	-	-
Sodo	-	-	-	-	-	-	-	-
Meskanena Mareko	*	*	-	-	-	-	-	-
Selti	*	*	-	-	-	-	-	-
Gumer	-	-	-	-	-	-	-	-
Cheha	1	1	*	-	-	-	-	-
Enemorna Eaner	10	6	*	-	-	-	-	-
Dalocha	*	*	*	-	-	-	-	-
Lanfro	-	-	-	-	-	-	-	-
Akilina Mohor	*	*	*	-	-	-	-	-
Aloch Wuriro	1	*	*	-	-	-	-	-
Endegan	*	*	-	-	-	-	-	-
Hadiya Zone	50	13	30	6	*	-	-	-
Misha(Konteb)	*	*	*	-	-	-	-	-
Lemo	3	*	*	-	-	-	-	-
Badawacho	23	*	15	6	*	-	-	-
Soro	18	*	12	-	-	-	-	-
Kembata Alaba TembaroZone	21	5	15	*	-	-	-	-
Omo Sheleko	*	1	*	*	-	-	-	-
Angacha	*	*	*	-	-	-	-	-
Kedida Gamela	*	*	*	*	-	-	-	-
Alaba	2	1	*	-	-	-	-	-
Kacha Bira	*	*	*	-	-	-	-	-
Sidama Zone	89	21	30	*	-	-	*	-
Shebedino	15	*	*	-	-	-	-	-
Awasa	10	4	*	-	-	-	-	-
Arbegona	-	-	-	-	-	-	-	-
Dale	8	*	4	-	-	-	-	-
Aleta Wendo	5	3	*	-	-	-	-	-
Dara	*	*	*	-	-	-	-	-
Hula	*	*	-	-	-	-	*	-
Bensa	*	*	-	-	-	-	-	-
Aroresa	5	*	*	*	-	-	-	-
Gedio Zone	6	5	*	-	-	-	-	-
Wenago	*	*	-	-	-	-	-	-
Yirgachefe	*	*	*	-	-	-	-	-
Kochere	1	1	-	-	-	-	-	-
Bule	-	-	-	-	-	-	-	-
Wolayita Zone	47	16	27	*	-	-	-	-
Sodo Zuria	*	*	*	*	-	-	-	-
Boloso Sore	*	*	*	*	-	-	-	-
Damot Gale	*	*	*	-	-	-	-	-
Damot Wayde	5	*	3	*	-	-	-	-
Kindo Koyssha	15	5	10	-	-	-	-	-
Offa	8	6	2	-	-	-	-	-
Humbo	5	2	*	-	-	-	-	-
South Omo Zone	76	1	32	33	8	*	-	-
Selamago	3	*	*	-	-	-	-	-
Bako Gazer	16	*	15	-	*	-	-	-
Gelila	2	*	2	-	-	-	-	-
Hamer	2	*	1	*	-	-	-	-
Bena Tsemay	54	-	12	32	8	*	-	-

TABLE 46.2 CONTD.

Geographic Area	Area Damaged by Other Causes							
	Size of Holding (Hectares)							
	All	Under 0.1	0.1-0.5	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	Over 10
Shaka Zone	5	*	3	2	*	-	-	-
Masha	1	*	*	*	-	-	-	-
Anderacha	3	*	2	1	*	-	-	-
Yeki	1	*	*	*	-	-	-	-
Telo	5	*	3	2	*	-	-	-
Kaffa Zone	47	3	26	15	4	*	-	-
Telo	2	*	1	*	*	-	-	-
Cheta	3	*	3	*	-	-	-	-
Decha	10	*	5	5	*	-	-	-
Menjiwo	5	*	1	*	*	-	-	-
Gimbo	3	*	2	*	*	-	-	-
Gewata	2	*	1	*	*	*	-	-
Chena	14	*	8	3	*	-	-	-
Bitu	1	*	*	*	*	-	-	-
Gesha Daka	6	*	*	1	-	-	-	-
Saylem	3	*	1	*	-	-	-	-
Gamo Gofa Zone	149	8	68	35	37	*	-	-
Arba Minch Zuria	*	*	*	*	*	-	-	-
Boreda	2	*	1	*	-	-	-	-
Mirab Abaya	2	*	1	*	-	-	-	-
Chencha	*	*	*	*	-	-	-	-
Kemba	*	*	*	*	*	*	-	-
Bonkie	*	*	*	*	*	-	-	-
Dita	1	*	*	-	-	-	-	-
Daramalo	2	*	1	*	*	-	-	-
Kucha	20	2	13	*	*	-	-	-
Gofa Zuria	20	2	11	*	*	-	-	-
Zala	1	*	*	*	*	-	-	-
Uba Deber Tsehay	*	*	-	*	-	-	-	-
Melekoza	*	*	11	*	*	-	-	-
Bench-Maji Zone	38	5	19	14	*	-	-	-
Shewa Bench	3	*	2	*	-	-	-	-
Bench	23	4	11	*	-	-	-	-
Bero	*	*	-	-	-	-	-	-
Maji	*	*	*	-	-	-	-	-
Menit Goldiya	5	*	3	2	*	-	-	-
Menit Shasha	1	*	1	*	-	-	-	-
Sheko	5	*	2	2	-	-	-	-
Yem Special Wereda Zone	3	1	2	-	-	-	-	-
Yem	3	1	2	-	-	-	-	-
Amaro Special Wereda Zone	15	*	4	*	*	-	-	-
Amaro	15	*	4	*	*	-	-	-
Burji Special Wereda Zone	1	*	*	*	*	*	-	-
Burji	1	*	*	*	*	*	-	-
Konso Special Wereda Zone	227	*	47	65	76	37	*	-
Konso	227	*	47	65	76	37	*	-
Dirashe Special Wereda Zone	201	*	12	25	47	*	*	-
Dirashe	201	*	12	25	47	*	*	-
Dawuro Zone	8	2	6	*	-	-	-	-
Mareka	*	*	*	-	-	-	-	-
Gena Bosa	2	*	*	-	-	-	-	-
Loma	4	1	3	*	-	-	-	-
Isara	2	1	1	*	-	-	-	-
Tocha	*	-	*	-	-	-	-	-
Basketo Special Wereda Zone	6	*	3	*	*	-	-	-
Basketo	6	*	3	*	*	-	-	-
Konta Special Wereda Zone	7	1	4	2	-	-	-	-
Ela	7	1	4	2	*	-	-	-

TABLE 6.47: NUMBER OF AGRICULTURAL HOLDERS APPLYING IRRIGATION BY SOURCE OF WATER IN RURAL AREAS, FOR PRIVATE HOLDINGS

Geographic Area	Source of Water			
	River	Lake	Pond	Others
S.N.N.P.R Killil	76172	42904	27868	2706
Gurage Zone	12031	4458	6182	*
Goro	420	*	365	-
Ezha	320	-	267	-
Kokir Gedebano Gutazer	*	-	*	-
Sodo	1046	*	505	-
Meskanena Mareko	3052	*	431	-
Selti	734	*	304	-
Gumer	489	*	440	-
Cheha	534	*	428	*
Enemorna Eaner	1345	-	1345	-
Dalocha	*	*	*	*
Lanfro	*	-	205	*
Akilina Mohor	1114	-	380	-
Aloch Wuriro	*	-	*	-
Endegan	114	-	100	*
Hadiya Zone	1999	300	1571	-
Misha(Konteb)	*	-	*	-
Lemo	902	*	666	-
Badawacho	487	*	294	-
Soro	295	-	295	-
Kembata Alaba Tembaro Zone	2950	*	1648	-
Omo Sheleko	448	256	192	-
Angacha	446	*	410	-
Kedida Gamela	*	*	499	-
Alaba	415	*	341	-
Kacha Bira	*	*	206	-
Sidama Zone	15690	7162	6559	*
Shebedino	1586	*	1459	-
Awasa	8011	6315	*	*
Arbegona	487	-	487	-
Dale	1206	-	1206	-
Aleta Wendo	950	*	739	*
Dara	1142	*	1067	-
Hula	928	*	270	*
Bensa	918	*	616	-
Aroresa	462	*	396	-
Gedio Zone	1923	*	1636	*
Wenago	*	*	*	-
Yirgachefe	363	*	297	-
Kochere	864	-	711	*
Bule	347	*	324	-
Wolayita Zone	2928	855	1938	*
Sodo Zuria	460	*	249	-
Boloso Sore	*	*	*	*
Damot Gale	*	-	*	-
Damot Wayde	*	*	*	-
Kindo Koysha	421	*	245	-
Offa	*	*	*	*
Humbo	174	*	*	-
South Omo Zone	1489	349	1141	-
Selamago	*	-	*	-
Bako Gazer	923	*	857	-
Gelila	136	*	108	-
Hamer	81	-	81	-
Bena Tsenay	334	*	78	-

TABLE 6.47: CONTD.

Geographic Area	Source of Water			
	River	Lake	Pond	Others
Shaka Zone	408	*	276	-
Masha	35	-	35	-
Anderacha	24	*	19	-
Yeki	349	*	222	-
Kaffa Zone	1694	193	1429	*
Telo	*	*	*	*
Cheta	74	-	74	-
Decha	*	-	*	*
Menjiwo	*	-	*	-
Gimbo	61	-	61	-
Gewata	72	*	*	-
Chena	*	*	*	-
Bitu	102	*	*	-
Gesha Daka	181	*	166	-
Saylem	75	*	66	-
Gamo Gofa Zone	19063	15246	2756	478
Arba Minch Zuria	6560	5942	*	*
Boreda	94	-	94	-
Mirab Abaya	4067	3539	144	-
Chencha	312	-	312	-
Kemba	*	*	208	-
Bonkie	*	*	238	-
Dita	101	*	82	-
Daramalo	2304	2131	173	-
Kucha	266	*	*	*
Gofa Zuria	474	*	316	-
Zala	316	-	183	-
Uba Deber Tsehay	1155	1016	139	-
Melekoza	849	*	320	*
Bench-Maji Zone	727	257	310	-
Shewa Bench	*	*	*	-
Bench	440	*	*	-
Bero	-	-	-	-
Maji	*	-	*	-
Menit Goldiya	*	-	*	-
Menit Shasha	39	*	32	-
Sheko	94	*	70	-
Yem Special Wereda Zone	316	*	*	*
Yem	316	*	*	*
Amaro Special Wereda Zone	8995	8662	285	*
Amaro	8995	8662	285	*
Burji Special Wereda Zone	223	121	92	*
Burji	223	121	92	*
Konso Special Wereda Zone	2932	2035	897	-
Konso	2932	2035	897	-
Dirashe Special Wereda Zon	1887	1546	341	-
Dirashe	1887	1546	341	-
Dawuro Zone	706	142	532	*
Mareka	192	*	118	-
Gena Bosa	*	-	*	-
Loma	216	-	216	-
Isara	89	-	89	-
Tocha	161	*	*	*
Basketo Special Wereda Zone	63	*	*	-
Basketo	63	*	*	-
Konta Special Wereda Zone	150	-	150	-
Ela	150	-	150	-

TABLE 6.48: NUMBER OF AGRICULTURAL HOLDERS IMPROVING SOIL FERTILITY BY METHOD OF APPLICATION IN RURAL AREAS, FOR PRIVATE HOLDINGS

Geographic Area	Method to Improve Soil Fertility	
	Crop Rotation	Burning of Soil
S.N.N.P.R Killil	1519087	93412
Gurage Zone	245920	8326
Goro	11171	*
Ezha	9732	220
Kokir Gedebano Gutazer	10291	*
Sodo	20536	*
Meskanena Mareko	39697	*
Selti	23714	*
Gumer	29439	1591
Cheha	7379	552
Enemorna Eaner	12434	*
Dalocha	28102	-
Lanfro	20588	*
Akilina Mohor	7147	144
Aloch Wuriro	17941	1347
Endegan	7748	100
Hadiya Zone	199978	3576
Misha(Konteb)	52968	*
Lemo	55493	370
Badawacho	35576	2907
Soro	55940	*
Kembata Alaba Tembaro Zone	146016	5534
Omo Sheleko	24059	*
Angacha	28050	*
Kedida Gamela	26088	700
Alaba	46065	*
Kacha Bira	21753	2186
Sidama Zone	152031	6716
Shebedino	16870	926
Awasa	18733	1609
Arbegona	9872	884
Dale	20495	741
Aleta Wendo	26058	*
Dara	12423	478
Hula	25670	1325
Bensa	11374	*
Aroresa	10537	314
Gedio Zone	39001	3851
Wenago	6231	*
Yirgachefe	5105	753
Kochere	17482	2280
Bule	10183	280
Wolayita Zone	221843	9767
Sodo Zuria	33058	1689
Bolosso Sore	55808	1289
Damot Gale	43582	*
Damot Wayde	28584	*
Kindo Koysha	21794	4875
Offa	24959	*
Humbo	14058	225
South Omo Zone	28527	6315
Selamago	752	*
Bako Gazer	17938	4860
Gelila	7530	1071
Hamer	*	-
Bena Tsemay	2147	282

TABLE 6.48: CONTD.

Geographic Area	Method to Improve Soil Fertility	
	Crop Rotation	Burning of Soil
Shaka Zone	24145	5857
Masha	4635	37
Anderacha	2659	25
Yeki	16852	5795
Kaffa Zone	117210	1747
Telo	11321	*
Cheta	5545	*
Decha	20775	*
Menjiwo	17857	187
Gimbo	10833	126
Gewata	8732	*
Chena	16102	123
Bitu	7180	401
Gesha Daka	13114	168
Saylem	5751	*
Gamo Gofa Zone	152638	15732
Arba Minch Zuria	18234	2856
Boreda	8743	255
Mirab Abaya	4976	494
Chencha	14345	483
Kemba	13104	5084
Bonkie	16766	*
Dita	10268	*
Daramalo	6236	103
Kucha	16121	3270
Gofa Zuria	23310	1020
Zala	2682	*
Uba Deber Tsehay	3097	804
Melekoza	14755	*
Bench-Maji Zone	50825	11210
Shewa Bench	8813	321
Bench	24504	8153
Bero	1182	21
Maji	3252	688
Menit Goldiya	5122	859
Menit Shasha	1972	288
Sheko	5980	880
Yem Special Wereda Zone	14080	503
Yem	14080	503
Amaro Special Wereda Zone	18270	824
Amaro	18270	824
Burji Special Wereda Zone	6371	550
Burji	6371	550
Konso Special Wereda Zone	11237	*
Konso	11237	*
Dirashe Special Wereda Zon	15833	3373
Dirashe	15833	3373
Dawuro Zone	53201	4108
Mareka	12622	754
Gena Bosa	9659	824
Loma	11201	418
Isara	8712	270
Tocha	11008	1842
Basketo Special Wereda Zone	7782	*
Basketo	7782	*
Konta Special Wereda Zone	14178	2985
Ela	14178	2985

TABLE 6.49: NUMBER OF HOLDERS BY REASON FOR NOT USING CHEMICAL FERTILIZER IN RURAL AREAS, FOR PRIVATE HOLDINGS

Geographic Area	Reason for not Using Chemical Fertilizer						Suspicious of its Efficiency	Others
	Do not Know the Advantage	Too Expensive	Shortage of Money	Insufficient Supply	No Credit Service			
S.N.N.P.R Killil	305618	131443	803820	85267	8659	48034	404457	
Gurage Zone	20136	17195	118407	17249	745	2070	40993	
Goro	2812	2855	5922	1049	*	*	4073	
Ezha	1358	224	2750	*	-	*	693	
Kokir Gedebano Gutazer	719	*	2382	1114	-	*	1203	
Sodo	3206	1522	10166	2098	-	173	4477	
Meskanena Mareko	5357	5577	28959	4170	*	*	5703	
Selti	517	1595	12375	3116	*	*	3692	
Gumer	249	563	6095	*	-	*	3020	
Cheha	986	*	4091	252	-	*	4961	
Enemorna Eaner	1933	*	6297	439	*	*	3134	
Dalocha	329	2154	17106	1062	*	*	5457	
Lanfro	777	745	15494	2560	*	*	1683	
Akilina Mohor	587	325	2011	*	*	209	776	
Aloch Wuriro	935	982	4357	955	-	*	915	
Endegan	373	*	403	73	-	*	1206	
Hadiya Zone	15282	13557	77851	2542	1257	*	43444	
Misha(Konteb)	6575	3330	19687	1339	734	*	14658	
Lemo	3261	5145	21121	679	*	*	11744	
Badawacho	536	1786	11729	*	-	-	4665	
Soro	4910	3295	25314	*	*	*	12377	
Kembata Alaba Tembaro Zone	2878	12822	59967	1752	2096	657	22450	
Omo Sheleko	1369	2490	10153	*	311	594	8181	
Angacha	*	1252	8613	*	*	*	5127	
Kedida Gamela	*	2433	5526	*	437	-	3393	
Alaba	*	4706	33498	*	*	-	3741	
Kacha Bira	*	1941	2178	-	*	*	2007	
Sidama Zone	33930	11092	162448	10856	975	3904	130696	
Shebedino	11210	*	49215	*	-	*	13865	
Awasa	2764	*	14325	*	-	*	16513	
Arbegona	2199	232	10371	*	-	*	5371	
Dale	1594	3777	19582	1288	471	-	24813	
Aleta Wendo	553	875	31445	*	*	*	20938	
Dara	1416	949	8060	246	*	243	11684	
Hula	3130	2112	16032	2468	*	*	12790	
Bensa	9758	554	9790	*	-	*	12886	
Aroresa	1307	1118	3628	2224	*	*	11836	
Gedio Zone	22095	2859	28716	3448	*	2299	16528	
Wenago	3913	440	6616	*	*	449	4879	
Yirgachefe	3322	876	7200	1113	*	*	1302	
Kochere	14031	1278	12758	1429	*	481	7191	
Bule	828	265	2143	190	*	1217	3157	
Wolayita Zone	25988	8893	57759	1232	*	2858	28793	
Sodo Zuria	1483	552	8705	*	-	*	4569	
Boloso Sore	3951	2125	8673	*	*	*	2932	
Damot Gale	2371	606	7194	-	*	*	4373	
Damot Wayde	6639	3048	11749	396	-	*	3292	
Kindo Koyssha	7281	1296	9210	*	*	976	4135	
Offa	3019	568	5478	*	-	*	4091	
Humbo	1243	698	6749	*	*	229	5402	
South Omo Zone	19970	3566	22539	10435	618	1294	3238	
Selamago	687	206	511	1401	*	*	52	
Bako Gazer	7923	2280	15988	6786	319	617	2055	
Gelila	2738	885	5325	1125	252	286	1044	
Hamer	3313	-	*	171	-	*	*	
Bena Tsemay	5309	*	682	951	-	*	*	

TABLE 6.49: CONTD.

Geographic Area	Reason for not Using Chemical Fertilizer						
	Do not Know the Advantage	Too Expensive	Shortage of Money	Insufficient Supply	No Credit Service	Suspicious of its Efficiency	Others
Shaka Zone	6500	4200	9757	2454	38	4329	12673
Masha	1327	230	1728	126	25	1190	2137
Anderacha	811	233	795	78	*	709	967
Yeki	4363	3738	7235	2250	-	2430	9569
Kaffa Zone	48726	14478	53010	7635	639	13272	23243
Telo	3855	1614	7598	529	*	*	516
Cheta	3219	449	1723	1308	116	1311	2293
Decha	8170	2530	8460	617	*	1300	2226
Menjiwo	10365	1575	7947	1898	*	1453	2145
Gimbo	4853	2249	5790	762	*	823	2368
Gewata	3460	1255	3964	768	*	849	2507
Chena	4941	1745	6411	*	*	3846	4736
Bitu	3321	1126	3369	510	*	1445	1885
Gesha Daka	4408	1602	5362	566	89	823	4071
Saylem	2134	332	2385	257	-	1128	498
Gamo Gofa Zone	34850	16379	88249	11863	410	7042	25209
Arba Minch Zuria	3099	2885	9493	2129	*	565	4297
Boreda	3699	724	5608	135	130	275	912
Mirab Abaya	937	466	2861	151	*	*	978
Chencha	371	783	4305	*	*	*	3960
Kemba	3860	377	7031	*	*	2188	1030
Bonkie	396	1648	6803	*	-	572	*
Dita	2029	1013	4369	240	*	*	556
Daramalo	3114	1947	1553	*	*	312	2550
Kucha	2356	*	9023	479	-	359	1602
Gofa Zuria	4282	3810	19819	1193	*	1456	5429
Zala	783	329	5162	223	*	*	126
Uba Deber Tsehay	2665	660	3599	1320	-	410	485
Melekoza	7258	1542	8623	3870	*	299	2697
Bench-Maji Zone	31928	11480	39535	6797	230	2938	18840
Shewa Bench	3124	3332	9412	371	*	*	7093
Bench	17860	4695	15887	1365	*	694	6382
Bero	462	-	948	3	-	*	*
Maji	1573	310	1819	116	-	*	99
Menit Goldiya	4186	2240	6115	622	82	637	2054
Menit Shasha	1993	37	1658	3230	-	-	134
Sheko	2730	867	3696	1089	65	1312	3072
Yem Special Wereda Zone	323	4149	9004	283	-	*	7448
Yem	323	4149	9004	283	-	*	7448
Amaro Special Wereda Zone	4322	2520	7315	950	*	1053	2284
Amaro	4322	2520	7315	950	*	1053	2284
Burji Special Wereda Zone	129	356	4145	251	90	84	2219
Burji	129	356	4145	251	90	84	2219
Konso Special Wereda Zone	2597	1288	10093	1106	*	874	1098
Konso	2597	1288	10093	1106	*	874	1098
Dirashe Special Wereda Zon	5664	655	6318	360	*	456	798
Dirashe	5664	655	6318	360	*	456	798
Dawuro Zone	22861	3795	36249	3124	217	3794	19233
Mareka	5110	941	7211	999	*	1238	4042
Gena Bosa	4403	1099	8242	689	*	800	4730
Loma	6488	244	10729	455	*	1444	5281
Isara	2342	336	4035	295	-	264	1501
Tocha	4519	1175	6032	686	*	*	3680
Basketo Special Wereda Zone	3366	1474	5809	314	215	99	439
Basketo	3366	1474	5809	314	215	99	439
Konta Special Wereda Zone	4073	685	6649	2618	*	378	4832
Ela	4073	685	6649	2618	*	378	4832

TABLE 6.50: NUMBER OF AGRICULTURAL HOLDERS BY PLOWING METHOD
IN RURAL AREAS, FOR PRIVATE HOLDINGS

Geographic Area	Method of Plowing				
	Hand Dung	Ox/Horse Driven	Tractor	Hand Dung and Ox/Horse Driven	Tractor and Ox/horse Driven
S.N.N.P.R Killil	1066350	342798	245	958335	1331
Gurage Zone	171592	84263	108	106785	250
Goro	9164	4182	*	7983	*
Ezha	17940	-	-	1557	-
Kokir Gedebano Gutazer	10243	*	-	6937	-
Sodo	4869	7612	-	11738	*
Meskanena Mareko	*	27145	-	17433	-
Selti	1145	8770	-	17419	*
Gumer	32151	291	-	4316	-
Cheha	25536	443	*	509	*
Enemorna Eaner	39005	*	-	1148	-
Dalocha	*	15381	-	14166	-
Lanfro	241	18246	*	3225	*
Akilina Mohor	16367	272	*	656	*
Aloch Wuriro	5773	*	-	13048	-
Endegan	3701	*	-	6651	-
Hadiya Zone	19576	22806	-	171167	*
Misha(Konteb)	3899	*	-	46901	-
Lemo	5039	10107	-	43912	-
Badawacho	1375	6931	-	30226	-
Soro	9263	*	-	50128	*
Kembata Alaba Tembaro	9923	30453	-	113448	220
Omo Sheleko	1936	1369	-	23128	-
Angacha	1878	536	-	26813	*
Kedida Gamela	3970	1101	-	22021	*
Alaba	358	27087	-	20096	*
Kacha Bira	1781	360	-	21390	*
Sidama Zone	409706	7159	-	68404	*
Shebedino	74891	*	-	31008	*
Awasa	44399	*	-	14306	-
Arbegona	27243	*	-	3437	*
Dale	67570	526	-	3028	-
Aleta Wendo	62960	*	-	*	-
Dara	29957	*	-	*	-
Hula	37519	876	-	10005	-
Bensa	42825	216	-	2033	-
Aroresa	22342	304	-	4266	*
Gedio Zone	123041	1090	*	9410	*
Wenago	40029	*	-	*	-
Yirgachefe	29573	318	-	*	-
Kochere	34328	400	*	6741	-
Bule	19112	*	-	704	*
Wolayita Zone	69289	14130	*	170619	*
Sodo Zuria	7196	3497	-	25748	-
Boloso Sore	13284	*	-	44637	-
Damot Gale	2418	*	-	40575	*
Damot Wayde	1941	2952	*	28521	-
Kindo Koysha	25422	*	-	10103	*
Offa	17663	463	*	9465	*
Humbo	1365	6110	-	11569	-
South Omo Zone	31979	12558	-	24982	*
Selamago	3130	*	-	*	-
Bako Gazer	13000	8805	-	17730	*
Gelila	9438	118	-	1834	-
Hamer	4968	1299	-	1089	*
Bena Tsemay	1442	2321	-	4322	-

TABLE 6.50: CONTD.

Geographic Area	Method of Plowing				
	Hand Dung	Ox/Horse Driven	Tractor	Hand Dung and Ox/Horse Driven	Tractor and Ox/horse Driven
Shaka Zone	12067	2177	-	14459	-
Masha	200	284	-	4880	-
Anderacha	297	1167	-	2103	-
Yeki	11570	726	-	7476	-
Kaffa Zone	5067	83358	-	47831	*
Telo	369	8395	-	2892	-
Cheta	849	3534	-	1482	-
Decha	*	6633	-	13942	-
Menjiwo	209	12255	-	5730	-
Gimbo	498	9837	-	2910	-
Gewata	284	7785	-	2388	-
Chena	1408	19088	-	4616	*
Bita	321	7393	-	1869	-
Gesha Daka	*	4928	-	8562	*
Saylem	92	3511	-	3439	-
Gamo Gofa Zone	117288	21889	-	99935	177
Arba Minch Zuria	11392	5067	-	8825	*
Boreda	3264	1261	-	5696	*
Mirab Abaya	3000	2325	-	4760	-
Chencha	14349	919	-	3632	*
Kemba	8101	2198	-	12733	*
Bonkie	12631	2818	-	8036	-
Dita	12449	157	-	*	-
Daramalo	8972	416	-	1805	-
Kucha	10756	*	-	11983	-
Gofa Zuria	10352	4285	-	23255	-
Zala	1441	102	-	7095	-
Uba Deber Tsehay	3374	453	-	5911	-
Melekoza	17205	*	-	6172	*
Bench-Maji Zone	31658	27852	-	37557	-
Shewa Bench	418	12430	-	6342	-
Bench	15338	10752	-	20330	-
Bero	1065	72	-	70	-
Maji	1280	1454	-	2017	-
Menit Goldiya	1592	2686	-	6045	-
Menit Shasha	5461	59	-	327	-
Sheko	6504	399	-	2424	-
Yem Special Wereda	1773	3895	-	9342	-
Yem	1773	3895	-	9342	-
Amaro Special Wereda	11705	1828	-	9112	-
Amaro	11705	1828	-	9112	-
Burji Special Wereda Zone	468	4381	-	2696	-
Burji	468	4381	-	2696	-
Konso Special Wereda Zone	17387	7936	-	6377	-
Konso	17387	7936	-	6377	-
Dirashe Special Wereda	8642	6711	-	5574	-
Dirashe	8642	6711	-	5574	-
Dawuro Zone	19557	6926	-	44723	*
Mareka	5246	1911	-	8783	*
Gena Bosa	770	907	-	11468	-
Loma	5670	511	-	11985	-
Isara	4839	281	-	4904	-
Tocha	3032	3316	-	7584	-
Basketo Special Wereda	3915	*	-	5598	-
Basketo	3915	*	-	5598	-
Konta Special Wereda Zone	1717	3375	-	10316	-
Ela	1717	3375	-	10316	-

TABLE 6.51: NUMBER OF AGRICULTURAL HOLDERS BY METHOD OF SOIL CONSERVATION IN RURAL AREAS, FOR PRIVATE HOLDINGS

Geographic Area	Method of Soil Conservation				
	Terracing	Water Catchment	Afforestation	Plowing along The Counter	Others
S.N.N.P.R Killil	242940	85559	54426	812639	92961
Gurage Zone	59658	16913	10606	115490	17366
Goro	4886	552	188	7263	*
Ezha	1931	1195	457	2604	161
Kokir Gedebano Gutazer	2176	471	*	4362	1178
Sodo	2622	1407	*	14797	*
Meskanena Mareko	7296	2868	*	17250	362
Selti	5756	3283	*	16941	*
Gumer	9923	*	*	4461	*
Cheha	2808	*	1422	3526	1871
Enemorna Eaner	*	329	4797	6144	5423
Dalocha	11077	1447	*	12634	*
Lanfro	5966	1897	*	9174	*
Akilina Mohor	1240	1047	842	2807	-
Aloch Wuriro	1634	*	*	6948	3177
Endegan	102	59	290	6578	492
Hadiya Zone	20731	3024	655	138678	6547
Misha(Konteb)	*	*	*	39950	*
Lemo	7612	956	-	30592	*
Badawacho	10580	*	420	18568	*
Soro	2212	1283	*	49567	*
Kembata Alaba Tembaro	22457	2805	1517	90194	10827
Omo Sheleko	3941	*	557	19563	*
Angacha	609	180	*	17102	5498
Kedida Gamela	5133	*	*	12175	1388
Alaba	8498	2174	*	26838	*
Kacha Bira	4276	153	*	14516	1444
Sidama Zone	36714	5898	10274	41874	10589
Shebedino	6814	1312	*	10087	*
Awasa	7093	*	*	7214	*
Arbegona	644	*	*	*	*
Dale	8699	858	2814	9392	*
Aleta Wendo	8716	519	*	1316	5524
Dara	1658	229	1096	932	450
Hula	1708	*	580	4893	221
Bensa	887	209	*	3508	304
Aroresa	496	*	*	3490	-
Gedio Zone	2281	1148	18961	6667	1996
Wenago	*	*	5157	2566	*
Yirgachefe	210	380	9333	2026	385
Kochere	255	*	2396	1655	*
Bule	505	*	2075	420	*
Wolayita Zone	39102	16330	2229	102295	14003
Sodo Zuria	4508	*	*	14034	665
Boloso Sore	2242	2285	*	29529	*
Damot Gale	5786	*	*	23220	*
Damot Wayde	8277	744	317	15185	*
Kindo Koyssha	6175	6533	*	6137	7727
Offa	6821	3800	179	8253	2587
Humbo	5293	1101	*	5936	*
South Omo Zone	1768	1734	*	25517	750
Selamago	*	*	-	-	*
Bako Gazer	*	*	*	19180	489
Gelila	*	-	*	553	203
Hamer	*	899	-	909	*
Bena Tsemay	91	71	-	4875	*

TABLE 6.51: CONTD.

Geographic Area	Method of Soil Conservation				
	Terracing	Water Catchment	Afforestation	Plowing along The Counter	Others
Shaka Zone	166	*	*	12318	*
Masha	*	*	-	4987	-
Anderacha	49	14	-	2464	31
Yeki	*	*	*	4867	*
Kaffa Zone	961	1095	247	68254	1262
Telo	-	*	-	4784	-
Cheta	-	21	-	1518	36
Decha	-	*	*	11944	-
Menjiwo	*	*	*	5290	458
Gimbo	469	235	74	6164	*
Gewata	*	*	*	6931	*
Chena	*	130	-	13266	*
Bitu	-	*	*	6058	*
Gesha Daka	*	*	*	7772	378
Saylem	*	*	*	4527	*
Gamo Gofa Zone	28139	18516	5641	70003	20503
Arba Minch Zuria	7675	1845	*	4818	*
Boreda	820	649	*	4009	2914
Mirab Abaya	1032	1070	-	2243	1310
Chencha	2130	929	*	5333	1856
Kemba	864	*	*	7198	1694
Bonkie	2435	1135	764	6942	1846
Dita	1456	1716	272	3784	1652
Daramalo	2740	563	631	1506	643
Kucha	4734	4695	538	6727	2959
Gofa Zuria	1093	4193	-	16215	3500
Zala	913	812	*	4705	522
Uba Deber Tsehay	1411	318	*	2942	190
Melekoza	835	*	859	3581	*
Bench-Maji Zone	1149	470	1432	53956	*
Shewa Bench	*	297	*	15868	-
Bench	1003	*	*	24377	*
Bero	*	-	-	63	-
Maji	*	-	-	2619	36
Menit Goldiya	*	*	-	8651	-
Menit Shasha	33	-	-	69	*
Sheko	*	*	197	2308	*
Yem Special Wereda	1048	916	*	7932	4221
Yem	1048	916	*	7932	4221
Amaro Special Wereda	3680	711	*	9028	*
Amaro	3680	711	*	9028	*
Burji Special Wereda	515	313	*	6121	262
Burji	515	313	*	6121	262
Konso Special Wereda	17511	3207	-	9901	*
Konso	17511	3207	-	9901	*
Dirashe Special Wereda	1397	7393	-	8596	-
Dirashe	1397	7393	-	8596	-
Dawuro Zone	5342	4454	1651	31400	2017
Mareka	*	*	292	10103	497
Gena Bosa	261	1506	*	3138	1087
Loma	3919	2364	*	7862	*
Isara	67	*	85	3619	*
Tocha	1004	74	1122	6678	101
Basketo Special Wereda	63	257	*	3671	*
Basketo	63	257	*	3671	*
Konta Special Wereda	*	*	*	10746	*
Ela	*	*	*	10746	*

TABLE 6.52: NUMBER OF AGRICULTURAL HOLDERS PRACTICING EXTENSION PACKAGES BY TYPE IN RURAL AREAS, FOR PRIVATE HOLDINGS

Geographic Area	Rain Shortage Areas	Rain Abundant Areas	Post Harvest Technology	Livestock Development	Economically Important Crops	Any two or more packages
S.N.N.P.R Killil	14656	135989	9713	1011	32732	11103
Gurage Zone	1846	23371	986	261	7173	3235
Goro	*	1485	*	*	3777	*
Ezha	-	450	-	*	*	*
Kokir Gedebano Gutazer	-	652	*	-	*	*
Sodo	*	2729	-	*	*	*
Meskanena Mareko	-	*	-	-	*	-
Selti	*	4801	*	-	985	-
Gumer	*	292	*	*	549	*
Cheha	*	1317	*	-	*	*
Enemorna Eaner	*	895	-	-	*	*
Dalocha	*	2264	*	-	*	*
Lanfro	-	5712	-	-	-	*
Akilina Mohor	*	612	*	*	312	157
Aloch Wuriro	*	515	*	*	*	-
Endegan	*	*	*	*	-	*
Hadiya Zone	*	16504	*	*	4706	*
Misha(Konteb)	-	5630	*	*	1653	*
Lemo	*	2915	-	-	*	*
Badawacho	-	5911	*	-	*	*
Soro	*	2048	-	-	*	-
Kembata Alaba Tembaro Zone	343	7120	*	*	3584	2127
Omo Sheleko	289	3249	*	-	554	1302
Angacha	-	570	*	-	*	*
Kedida Gamela	-	237	-	*	*	-
Alaba	-	899	*	-	2113	*
Kacha Bira	*	2166	-	-	*	*
Sidama Zone	1403	9027	*	*	2721	1007
Shebedino	*	*	-	-	-	*
Awasa	*	*	-	-	*	*
Arbegona	-	*	-	-	-	-
Dale	-	*	-	-	-	*
Aleta Wendo	-	1960	-	*	926	*
Dara	-	*	-	-	*	-
Hula	*	1488	*	-	*	*
Bensa	*	*	-	-	687	*
Aroresa	*	*	-	-	*	*
Gedio Zone	*	3102	*	*	*	*
Wenago	-	*	-	-	-	-
Yirgachefe	*	*	-	*	*	-
Kochere	*	2167	*	-	*	*
Bule	-	395	-	-	*	*
Wolayita Zone	2698	12015	*	*	5288	415
Sodo Zuria	-	1548	*	-	2353	*
Boloso Sore	269	2331	*	-	*	-
Damot Gale	*	-	-	-	*	-
Damot Wayde	*	*	*	*	875	*
Kindo Koysha	*	2565	-	-	*	*
Offa	*	2695	*	-	*	-
Humbo	1331	1765	*	-	-	*
South Omo Zone	*	2393	*	*	*	*
Selamago	-	-	-	-	-	-
Bako Gazer	*	2375	*	*	*	-
Gelila	-	-	-	-	-	*
Hamer	*	*	-	-	-	-
Bena Tsemay	-	-	-	-	-	-

TABLE 6.52: CONTD.

Geographic Area	Rain Shortage Areas	Rain Abundant Areas	Post Harvest Technology	Livestock Development	Economically Important Crops	Any two or more packages
Shaka Zone	*	6096	*	-	162	*
Masha	-	1570	*	-	*	*
Anderacha	*	1297	-	-	154	14
Yeki	-	3230	*	-	-	*
Kaffa Zone	149	26902	*	*	524	706
Telo	*	3970	-	-	-	*
Cheta	-	1776	-	-	-	-
Decha	*	2694	*	-	*	*
Menjiwo	-	3443	*	*	*	-
Gimbo	-	2595	*	*	*	426
Gewata	*	2622	-	-	*	-
Chena	*	4476	-	-	*	-
Bitu	*	2553	-	-	*	-
Gesha Daka	-	1930	-	*	-	-
Saylem	-	844	-	-	-	*
Gamo Gofa Zone	4470	8490	1933	*	3040	1677
Arba Minch Zuria	*	1197	*	-	*	*
Boreda	*	705	*	*	162	-
Mirab Abaya	*	371	*	-	*	*
Chencha	-	*	*	-	*	*
Kemba	*	1468	*	-	-	*
Bonkie	-	*	*	-	-	-
Dita	-	*	-	-	-	-
Daramalo	713	*	-	-	*	-
Kucha	1847	*	*	*	*	*
Gofa Zuria	*	2479	*	-	*	*
Zala	*	*	-	-	*	-
Uba Deber Tschay	-	251	-	*	*	*
Melekoza	*	*	*	-	168	-
Bench-Maji Zone	133	10781	*	*	382	145
Shewa Bench	*	3896	-	*	*	-
Bench	*	4364	*	-	*	-
Bero	-	-	-	-	-	-
Maji	*	43	-	*	-	*
Menit Goldiya	43	693	*	-	75	*
Menit Shasha	*	*	-	-	42	77
Sheko	-	1762	-	-	141	-
Yem Special Wereda Zone	*	2662	-	-	*	-
Yem	*	2662	-	-	*	-
Amaro Special Wereda Zone	*	511	-	-	-	-
Amaro	*	511	-	-	-	-
Burji Special Wereda Zone	129	72	-	-	*	*
Burji	129	72	-	-	*	*
Konso Special Wereda Zone	866	-	*	*	-	*
Konso	866	-	*	*	-	*
Dirashe Special Wereda Zon	*	*	-	-	*	-
Dirashe	*	*	-	-	*	-
Dawuro Zone	1016	4207	421	-	2388	647
Mareka	*	1448	354	-	151	*
Gena Bosa	*	1194	-	-	802	*
Loma	*	*	-	-	*	-
Isara	-	167	*	-	610	-
Tocha	*	789	*	-	797	468
Basketo Special Wereda Zone	*	1436	*	-	-	-
Basketo	*	1436	*	-	-	-
Konta Special Wereda Zone	-	1123	885	-	896	*
Ela	-	1123	885	-	896	*

TABLE 6.53: NUMBER OF HOLDERS BY REASON FOR NOT BEING COVERED BY EXTENSION PROGRAM IN RURAL AREAS, FOR PRIVATE HOLDINGS

Geographic Area	Reason for not Being Covered by Extension Program					
	Do not Know the Advantage	Shortage of Money	Suspicious of its Efficiency	Program not Available	Insufficient Arable Land	Others
S.N.N.P.R Killil	421040	866756	135964	451198	365506	126423
Gurage Zone	77221	113574	19640	79945	57576	18049
Goro	3270	6571	1616	*	3699	579
Ezha	6024	4502	1210	4925	2954	*
Kokir Gedebano Gutazer	3596	3818	1003	4871	4685	218
Sodo	4651	6825	1329	3725	5645	1734
Meskanena Mareko	6605	12481	*	25888	3649	*
Selti	1079	13049	*	2458	5294	966
Gumer	13264	10204	2904	10091	6588	729
Cheha	6284	11116	1472	3893	4902	1942
Encmorna Eaner	11903	13868	3310	5265	5016	1803
Dalocha	3273	15496	2231	2211	4654	422
Lanfro	2857	7178	611	*	2160	2283
Akilina Mohor	4240	4162	1150	3248	3004	1540
Aloch Wuriro	7248	3215	1900	5995	4079	536
Endegan	2928	1090	359	5056	1248	302
Hadiya Zone	44054	71865	11859	46912	35117	8780
Misha(Konteb)	20412	13975	4318	3412	9502	796
Lemo	6844	13541	4507	23278	13293	*
Badawacho	1389	23797	*	3099	7317	2740
Soro	15408	20553	*	17123	5004	2594
Kembata Alaba Tembaro	20764	96582	4470	22102	26377	3323
Omo Sheleko	2730	19027	738	*	2515	*
Angacha	2888	10031	1396	7219	10990	184
Kedida Gamela	4008	22128	408	3757	6896	727
Alaba	4765	32132	1580	7349	1608	*
Kacha Bira	6373	13265	*	1418	4368	1478
Sidama Zone	75346	96526	19035	192951	74333	38509
Shebedino	8409	22943	*	50506	9374	18735
Awasa	4936	7223	*	39035	6395	3098
Arbegona	12027	3082	1619	12767	1514	396
Dale	22392	11556	4449	23814	10345	1964
Aleta Wendo	6410	15272	2399	18033	21423	1391
Dara	3015	5177	*	10438	9010	2042
Hula	6542	18785	*	13929	6286	3642
Bensa	8009	7767	*	16539	6509	2988
Arorsa	3606	4720	1882	7891	3478	4252
Gedio Zone	40136	25622	9189	11468	39562	3381
Wenago	11636	6447	1828	5410	15470	670
Yirgachefe	8183	6097	2112	1624	12384	621
Kochere	12265	11241	2530	4055	5210	1965
Bule	8052	1837	2719	379	6497	125
Wolayita Zone	34049	127981	14058	13962	57927	15839
Sodo Zuria	7250	16392	1850	*	8044	3384
Boloso Sore	9285	28209	2990	*	13740	4063
Damot Gale	3813	30020	2679	2180	11955	1150
Damot Wayde	5042	18015	2572	2114	6422	2006
Kindo Koysa	3303	15925	2180	4569	6493	784
Offa	3752	8370	*	2291	7878	3032
Humbo	1603	11050	583	1050	3395	1419
South Omo Zone	18040	23717	2089	22657	3318	3139
Selamago	700	251	-	2501	-	747
Bako Gazer	6394	17730	1606	9316	2332	1346
Gelila	3398	5563	408	1735	615	313
Hamer	3873	*	-	4597	*	*
Bena Tsemay	3676	162	*	4508	-	109

TABLE 6.53: CONTD.

Geographic Area	Reason for not Being Covered by Extension Program					
	Do not Know the Advantage	Shortage of Money	Suspicious of its Efficiency	Program not Available	Insufficient Arable Land	Others
Shaka Zone	4611	8517	2477	2278	3906	1045
Masha	638	1370	1033	328	345	184
Anderacha	290	961	494	-	126	350
Yeki	3683	6186	951	*	3434	511
Kaffa Zone	26014	46571	11802	8069	22242	6819
Telo	632	5297	295	*	1821	460
Cheta	917	1985	259	75	523	463
Decha	2721	8783	1189	*	3793	1855
Menjiwo	3199	5693	1018	1340	3678	530
Gimbo	1977	4439	938	822	2843	422
Gewata	2255	3373	818	1910	2005	473
Chena	8037	5265	3865	*	4061	1655
Bitu	2058	3457	571	*	1124	476
Gesha Daka	2336	5956	1698	1511	1488	281
Saylem	1883	2323	1152	389	905	205
Gamo Gofa Zone	35422	120875	19673	19366	17217	12700
Arba Minch Zuria	2931	10904	1392	*	3112	2893
Boreda	1260	6593	538	*	1117	170
Mirab Abaya	830	5852	602	258	1263	1431
Chencha	3366	10376	*	2604	1099	549
Kemba	3882	8948	4789	2642	*	*
Bonkie	2968	11835	2317	3412	*	1660
Dita	2264	5064	1591	2503	1049	*
Daramalo	2551	2290	1003	1932	2180	*
Kucha	2758	15668	814	*	2024	1186
Gofa Zuria	5074	19959	2637	*	3188	1629
Zala	941	6520	537	*	178	131
Uba Deber Tsehay	1683	4563	988	1703	246	293
Melekoza	4915	12303	1412	2374	866	1819
Bench-Maji Zone	15364	48308	9208	4195	7891	1963
Shewa Bench	1174	8953	1979	*	2658	445
Bench	8616	23884	5094	*	3827	1020
Bero	435	752	32	-	-	-
Maji	1830	1987	622	228	*	46
Menit Goldiya	1365	7262	437	*	356	160
Menit Shasha	497	1821	-	3664	-	84
Sheko	1448	3648	1043	31	1038	208
Yem Special Wereda	784	8798	217	-	2505	575
Yem	784	8798	217	-	2505	575
Amaro Special Wereda	2814	8400	1375	7476	783	*
Amaro	2814	8400	1375	7476	783	*
Burji Special Wereda	2185	3787	475	368	110	485
Burji	2185	3787	475	368	110	485
Konso Special Wereda	3852	16115	2556	8849	*	2210
Konso	3852	16115	2556	8849	*	2210
Dirashe Special Wereda	6781	6559	1037	5241	642	1254
Dirashe	6781	6559	1037	5241	642	1254
Dawuro Zone	10585	31632	5826	3662	12440	6282
Mareka	2887	6547	756	*	4647	961
Gena Bosa	1168	5885	1332	524	2026	680
Loma	1951	7749	1845	*	3805	3197
Isara	1477	4842	461	1598	830	1150
Tocha	3102	6608	1434	*	1131	294
Basketo Special Wereda	686	5299	352	*	1136	394
Basketo	686	5299	352	*	1136	394
Konta Special Wereda	2329	6029	626	1279	2233	520
Ela	2329	6029	626	1279	2233	520

TABLE 6.54: NUMBER OF AGRICULTURAL HOLDERS WHO USE SERVICES
IN RURAL AREAS, FOR PRIVATE HOLDINGS

Geographic Area	Service Type			
	Credit Service	%	Advisory Service	%
S.N.N.P.R Killil	127392	100	162146	100
Gurage Zone	50522	39.66	35023	21.60
Goro	6123	4.81	6982	4.31
Ezha	2901	2.28	964	0.59
Kokir Gedebano Gutazer	5097	4.00	528	0.33
Sodo	3131	2.46	1148	0.71
Meskanena Mareko	1987	1.56	1151	0.71
Selti	3689	2.90	3404	2.10
Gumer	7232	5.68	2674	1.65
Cheha	1822	1.43	4294	2.65
Enemorna Eaner	3837	3.01	6047	3.73
Dalocha	*	*	3578	2.21
Lanfro	1305	1.02	1738	1.07
Akilina Mohor	600	0.47	1415	0.87
Aloch Wuriro	5360	4.21	888	0.55
Endegan	5876	4.61	213	0.13
Hadiya Zone	9784	7.68	11754	7.25
Misha(Konteb)	3754	2.95	1037	0.64
Lemo	2526	1.98	3317	2.05
Badawacho	2347	1.84	5435	3.35
Soro	*	*	1965	1.21
Kembata Alaba Tembaro	7048	5.53	6557	4.04
Omo Sheleko	1876	1.47	2302	1.42
Angacha	752	0.59	642	0.40
Kedida Gamela	758	0.60	745	0.46
Alaba	723	0.57	972	0.60
Kacha Bira	2938	2.31	1896	1.17
Sidama Zone	13494	10.59	14179	8.74
Shebedino	2611	2.05	539	0.33
Awasa	672	0.53	902	0.56
Arbegona	1067	0.84	774	0.48
Dale	*	*	*	*
Aleta Wendo	1400	1.10	2663	1.64
Dara	1418	1.11	1040	0.64
Hula	3352	2.63	*	*
Bensa	703	0.55	1127	0.70
Aroresa	*	*	2061	1.27
Gedio Zone	3004	2.36	3845	2.37
Wenago	565	0.44	381	0.23
Yirgachefe	1080	0.85	1430	0.88
Kochere	*	*	*	*
Bule	465	0.37	828	0.51
Wolayita Zone	13600	10.68	38261	23.60
Sodo Zuria	2950	2.32	4819	2.97
Boloso Sore	2430	1.91	6659	4.11
Damot Gale	*	*	17592	10.85
Damot Wayde	1371	1.08	1212	0.75
Kindo Koysha	695	0.55	3183	1.96
Offa	*	*	1384	0.85
Humbo	2591	2.03	3413	2.10
South Omo Zone	2240	1.76	3518	2.17
Selamago	-	-	-	-
Bako Gazer	2045	1.61	2826	1.74
Gelila	*	*	-	-
Hamer	*	*	643	0.40
Bena Tsemay	*	*	*	*

TABLE 6.54: CONTD.

Geographic Area	Service Type			
	Credit Service	%	Advisory Service	%
Shaka Zone	650	0.51	1271	0.78
Masha	180	0.14	92	0.06
Anderacha	57	0.04	14	0.01
Yeki	413	0.32	1165	0.72
Kaffa Zone	7150	5.61	10542	6.50
Telo	236	0.19	643	0.40
Cheta	74	0.06	47	0.03
Decha	1264	0.99	1258	0.78
Menjiwo	960	0.75	1497	0.92
Gimbo	1639	1.29	1296	0.80
Gewata	934	0.73	2448	1.51
Chena	945	0.74	1218	0.75
Bitu	587	0.46	852	0.53
Gesha Daka	226	0.18	737	0.45
Saylem	285	0.22	546	0.34
Gamo Gofa Zone	5895	4.63	13602	8.39
Arba Minch Zuria	1581	1.24	2345	1.45
Boreda	536	0.42	797	0.49
Mirab Abaya	604	0.47	2445	1.51
Chencha	445	0.35	1130	0.70
Kemba	*	*	*	*
Bonkie	*	*	1788	1.10
Dita	-	-	*	*
Daramalo	*	*	*	*
Kucha	973	0.76	1790	1.10
Gofa Zuria	*	*	1296	0.80
Zala	*	*	86	0.05
Uba Deber Tsehay	*	*	649	0.40
Melekoza	238	0.19	390	0.24
Bench-Maji Zone	3121	2.45	8565	5.28
Shewa Bench	796	0.62	1561	0.96
Bench	1986	1.56	5413	3.34
Bero	*	*	*	*
Maji	36	0.03	141	0.09
Menit Goldiya	217	0.17	686	0.42
Menit Shasha	-	-	*	*
Sheko	82	0.06	737	0.45
Yem Special Wereda Zone	5987	4.70	2185	1.35
Yem	5987	4.70	2185	1.35
Amaro Special Wereda Zone	*	*	1217	0.75
Amaro	*	*	1217	0.75
Burji Special Wereda Zone	185	0.15	376	0.23
Burji	185	0.15	376	0.23
Konso Special Wereda Zone	1496	1.17	*	*
Konso	1496	1.17	*	*
Dirashe Special Wereda Zon	392	0.31	1092	0.67
Dirashe	392	0.31	1092	0.67
Dawuro Zone	1630	1.28	5357	3.30
Mareka	898	0.70	1802	1.11
Gena Bosa	*	*	1019	0.63
Loma	*	*	374	0.23
Isara	31	0.02	523	0.32
Tocha	417	0.33	1637	1.01
Basketo Special Wereda Zone	320	0.25	270	0.17
Basketo	320	0.25	270	0.17
Konta Special Wereda Zone	*	*	2146	1.32
Ela	*	*	2146	1.32

TABLE 6.55: NUMBER OF HOLDERS BY SOURCE OF CHEMICAL FERTILIZERS AND COST OF CHEMICAL FERTILIZERS IN RURAL AREAS, FOR PRIVATE HOLDINGS

Geographic Area	Number of Holders by Source of Chemical Fertilizer						Cost of Chemical Fertilizer (Birr/Quintal)	
	Government	Private Organization	Traders	Others	Do not buy	Not Reporting	DAP	UREA
S.N.N.P.R Killil	207324	31934	440533	124008	1555315	21682	294.44	206.70
Gurage Zone	89082	8347	61984	10079	192911	2393	290.12	204.08
Goro	7159	*	1303	-	11981	*	282.76	208.16
Ezha	5194	*	3440	-	10783	*	296.88	259.53
Kokir Gedebano Gutazer	4778	*	2894	-	9368	*	298.19	229.64
Sodo	8232	*	2600	*	12360	173	292.08	192.31
Meskanena Mareko	5396	351	2772	565	40061	-	278.29	198.65
Selti	5137	1796	3800	1628	15120	*	289.69	208.56
Gumer	12381	*	18547	*	5648	*	288.33	190.43
Cheha	2194	179	3600	*	20263	479	219.04	236.82
Enemorna Eaner	3348	*	4793	*	30992	*	290.86	233.48
Dalocha	13486	*	2372	6325	7414	303	304.59	196.46
Lanfro	5571	*	2904	764	11943	*	277.48	180.44
Akilina Mohor	4930	268	3774	*	7851	*	305.75	260.64
Aloch Wuriro	5859	*	6996	-	6893	*	288.75	168.83
Endegan	5416	729	2189	*	2232	*	293.65	227.39
Hadiya Zone	5873	4550	140403	24366	38141	1085	299.05	208.51
Misha(Konteb)	1106	*	40306	8518	4385	365	293.75	212.68
Lemo	789	*	30810	8746	16715	*	294.94	210.21
Badawacho	2734	427	25517	*	8547	*	306.86	192.73
Soro	*	*	43770	5693	8495	299	303.13	215.26
Kembata Alaba Tembaro	5716	4068	103788	1696	38194	1213	297.20	199.48
Omo Sheleko	2897	*	16688	-	5403	252	305.56	205.60
Angacha	781	682	24465	-	3267	*	291.71	213.03
Kedida Gamela	800	622	20307	*	5203	393	296.68	187.92
Alaba	*	406	25542	-	21125	*	298.59	192.22
Kacha Bira	978	*	16787	1548	3196	*	294.64	196.71
Sidama Zone	27428	5563	50217	84817	316607	2943	298.05	212.84
Shebedino	2220	*	9635	35074	58835	*	294.46	196.34
Awasa	1423	*	10869	11976	37901	820	290.55	227.95
Arbegona	3534	*	7477	*	19060	*	284.45	256.48
Dale	4544	2542	7946	7619	48526	391	293.45	207.34
Aleta Wendo	4204	*	*	21360	32872	467	329.76	210.30
Dara	585	*	1132	1748	26627	*	331.26	204.83
Hula	6652	264	4630	5499	31421	*	283.65	246.12
Bensa	2895	563	3761	*	36305	*	273.28	260.27
Aroresa	1371	194	*	-	25062	236	290.91	266.79
Gedio Zone	5690	464	1044	-	125915	1787	245.08	199.12
Wenago	*	*	*	-	40818	308	214.75	186.27
Yirgachefe	261	*	295	-	30454	*	204.37	195.32
Kochere	4473	*	454	-	35904	562	256.77	204.22
Bule	752	*	*	-	18740	650	203.19	178.35
Wolayita Zone	27331	5019	81130	2747	137674	1705	294.31	201.38
Sodo Zuria	4516	1556	12691	*	17505	*	287.36	211.43
Boloso Sore	10262	1690	23836	*	21917	366	297.04	191.47
Damot Gale	1963	*	21008	2373	18451	*	295.10	206.50
Damot Wayde	1209	*	4486	-	27504	202	300.74	213.90
Kindo Koysha	3402	*	9429	*	22382	527	294.76	211.97
Offa	2961	*	6652	-	17797	*	291.97	194.72
Humbo	3018	834	3027	-	12118	*	293.33	199.68
South Omo Zone	3692	410	*	-	64592	1193	260.26	228.09
Selamago	-	*	-	-	3116	*	-	-
Bako Gazer	3643	337	-	-	34976	*	260.43	227.64
Gelila	-	*	*	-	11230	163	-	-
Hamer	-	*	-	-	7250	80	-	-
Bena Tsemay	*	*	-	-	8019	80	248.00	262.00

TABLE 6.55: CONTD.

Geographic Area	Number of Holders by Source of Chemical Fertilizer						Cost of Chemical Fertilizer (Birr/Quintal)	
	Government	Private Organization	Traders	Others	Do not buy	Not Reporting	DAP	UREA
Shaka Zone	*	*	-	-	27316	488	288.92	320.97
Masha	*	*	-	-	5282	61	-	-
Anderacha	-	*	-	-	3538	31	-	-
Yeki	*	*	-	-	18497	396	288.92	320.97
Kaffa Zone	7976	451	*	-	126819	1423	268.39	219.99
Telo	294	*	*	-	11207	132	302.26	-
Cheta	36	33	-	-	5698	124	300.00	-
Decha	1700	*	-	-	19380	*	277.16	229.99
Menjiwo	980	-	-	-	17158	*	271.44	*
Gimbo	1215	*	*	-	11911	*	258.76	*
Gewata	902	*	-	-	9550	*	254.89	258.10
Chena	1215	*	-	-	23761	*	242.25	200.00
Bita	240	*	*	-	9178	213	240.33	*
Gesha Daka	975	*	-	-	12376	192	281.73	303.47
Saylem	418	*	-	-	6600	42	255.01	195.23
Gamo Gofa Zone	14437	1560	1475	*	219964	3100	258.01	212.05
Arba Minch Zuria	4013	*	-	-	20822	239	244.68	235.23
Boreda	865	84	540	-	8692	65	296.57	229.90
Mirab Abaya	806	*	*	-	9079	144	*	*
Chencha	408	-	*	-	18001	116	329.17	294.40
Kemba	304	*	-	-	22140	119	252.57	192.21
Bonkie	1307	*	*	-	21875	307	240.40	*
Dita	137	*	*	-	12400	*	238.93	*
Daramalo	*	*	-	-	11010	148	-	-
Kucha	1836	*	*	-	22172	482	261.00	208.17
Gofa Zuria	3743	*	-	*	33499	791	271.35	207.88
Zala	*	73	-	-	8432	*	*	*
Uba Deber Tsehay	277	*	-	-	9325	121	-	-
Melekoza	676	*	-	-	22516	402	-	-
Bench-Maji Zone	1959	342	-	-	94162	1344	287.54	198.47
Shewa Bench	773	126	-	-	18136	326	-	-
Bench	549	*	-	-	45498	731	-	-
Bero	-	*	-	-	1201	-	-	-
Maji	*	26	-	-	4680	38	217.61	217.61
Menit Goldiya	291	*	-	-	9907	98	298.08	203.47
Menit Shasha	*	*	-	-	5847	69	-	-
Sheko	324	40	-	-	8893	82	287.45	196.78
Yem Special Wereda	7208	*	192	194	7006	150	303.36	250.67
Yem	7208	*	192	194	7006	150	303.36	250.67
Amaro Special Wereda	1332	*	*	-	20162	*	315.91	265.61
Amaro	1332	*	*	-	20162	*	315.91	265.61
Burji Special Wereda	932	41	*	-	6501	*	*	305.20
Burji	932	41	*	-	6501	*	*	305.20
Konso Special Wereda	2234	*	*	-	29121	289	265.57	234.38
Konso	2234	*	*	-	29121	289	265.57	234.38
Dirashe Special Wereda	673	*	-	-	20020	*	303.36	240.00
Dirashe	673	*	-	-	20020	*	303.36	240.00
Dawuro Zone	4100	384	-	*	65996	1076	285.45	241.99
Mareka	1442	143	-	-	14265	167	296.82	240.93
Gena Bosa	206	*	-	-	12924	72	295.06	110.00
Loma	200	*	-	-	17839	180	255.88	191.38
Isara	530	53	-	*	9272	242	296.68	201.81
Tocha	1721	133	-	-	11696	415	266.10	271.84
Basketo Special Wereda	282	*	-	-	9192	62	287.59	207.54
Basketo	282	*	-	-	9192	62	287.59	207.54
Konta Special Wereda	449	*	-	-	15022	153	265.09	202.11
Ela	449	*	-	-	15022	153	265.09	202.11

TABLE 6.56: NUMBER OF HOLDERS WHO PRACTICE BELG FROM 1999/2000 TO 2001/02
IN URBAN AREAS, FOR PRIVATE HOLDINGS

Geographic Area	Holders who Practice Belg from 1999/2000 to 2001/02				
	Total	Female	%	Male	%
(S.N.N.P.R) Killil	24847	20425	82.2	4422	17.8
Gurage Zone	1128	851	75.44	276	24.47
Goro	41	17	41.46	24	58.54
Ezha	81	76	93.83	*	*
Kokir	-	-	-	-	-
Sodo	9	9	100	-	-
Meskanena	491	396	80.65	95	19.35
Selti	23	15	65.22	*	*
Gumer	396	275	69.44	122	30.81
Cheha	*	*	*	-	-
Enemorna	59	38	64.41	20	33.9
Dalocha	18	16	88.89	*	*
Lanfro	*	*	*	-	-
Hadiya Zone	3872	3191	82.41	682	17.61
Misha(Konteb)	451	340	75.39	111	24.61
Lemo	1895	1548	81.69	347	18.31
Badawacho	759	640	84.32	119	15.68
Soro	767	662	86.31	104	13.56
Kembata Alaba	3111	2663	85.6	448	14.4
Omo Sheleko	529	448	84.69	81	15.31
Angacha	850	716	84.24	133	15.65
Kedida Gamela	1013	892	88.06	121	11.94
Alaba	54	54	100	-	-
Kacha Bira	665	553	83.16	112	16.84
Sidama Zone	1362	1192	87.52	169	12.41
Shebedino	114	102	89.47	12	10.53
Awasa	245	235	95.92	*	*
Arbegona	91	91	100	-	-
Dale	518	415	80.12	103	19.88
Aleta Wendo	30	28	93.33	1	3.33
Dara	120	107	89.17	13	10.83
Hula	56	49	87.5	*	*
Bensa	172	152	88.37	20	11.63
Aroresa	16	13	81.25	*	*
Gedio Zone	951	837	88.01	114	11.99
Wenago	593	507	85.5	86	14.5
Yirgachefe	16	15	93.75	1	6.25
Kochere	159	141	88.68	19	11.95
Bule	183	175	95.63	*	*
Wolayita Zone	5374	4273	79.51	1101	20.49
Sodo Zuria	836	663	79.31	172	20.57
Boloso Sore	2398	1880	78.4	518	21.6
Damot Gale	863	680	78.79	184	21.32
Damot Wayde	299	240	80.27	59	19.73
Kindo Kovsha	558	423	75.81	136	24.37
Offa	183	169	92.35	*	*
Humbo	237	218	91.98	19	8.02
South Omo Zone	713	626	87.8	87	12.2
Selamago	-	-	-	-	-
Bako Gazer	606	546	90.1	60	9.9
Hamer	106	79	74.53	27	25.47
Kuraz	*	*	*	-	-
Shaka Zone	858	718	83.68	139	16.2
Masha	303	247	81.52	57	18.81
Anderacha	115	90	78.26	24	20.87
Yeki	440	381	86.59	58	13.18

TABLE 6.56: CONTD.

Geographic Area	Holders who Practice Belg from 1999/2000 to 2001/02				
	Total	Female	%	Male	%
Kaffa Zone	2455	1977	80.53	478	19.47
Telo	310	257	82.9	52	16.77
Decha	164	124	75.61	40	24.39
Menjiwo	150	121	80.67	29	19.33
Gimbo	978	722	73.82	256	26.18
Gewata	7	5	71.43	2	28.57
Chena	564	495	87.77	70	12.41
Bitu	62	59	95.16	*	*
Gesha Daka	41	41	100	-	-
Saylem	179	154	86.03	26	14.53
Gamo Gofa Zone	1940	1643	84.69	297	15.31
Arba Minch Zuria	136	129	94.85	*	*
Boreda	102	100	98.04	*	*
Mirab Abaya	30	25	83.33	*	*
Chencha	566	425	75.09	140	24.73
Kemba	197	156	79.19	41	20.81
Bonkie	83	80	96.39	*	*
Dita	44	37	84.09	8	18.18
Daramalo	89	77	86.52	12	13.48
Kucha	61	57	93.44	*	*
Gofa Zuria	334	304	91.02	30	8.98
Zala	35	35	100	-	-
Uba Deber Tsehay	78	78	100	-	-
Melekoza	185	140	75.68	45	24.32
Bench-Maji Zone	1049	762	72.64	287	27.36
Shewa Bench	173	113	65.32	60	34.68
Bench	456	356	78.07	100	21.93
Bero	96	72	75	24	25
Maji	144	84	58.33	60	41.67
Menit Goldiya	128	102	79.69	26	20.31
Menit Shasha	4	-	-	4	100
Sheko	49	35	71.43	14	28.57
Yem Special Wereda Zone	50	41	82	8	16
Yem	50	41	82	8	16
Amaro Special Wereda Zone	186	167	89.78	19	10.22
Amaro	186	167	89.78	19	10.22
Burji Special Wereda Zone	199	164	82.41	35	17.59
Burji	199	164	82.41	35	17.59
Konso Special Wereda Zone	450	384	85.33	66	14.67
Konso	450	384	85.33	66	14.67
Dirashe Special Wereda Zone	319	270	84.64	49	15.36
Dirashe	319	270	84.64	49	15.36
Dawuro Zone	269	201	74.72	67	24.91
Mareka	79	67	84.81	12	15.19
Gena Bosa	72	62	86.11	10	13.89
Loma	25	5	20	19	76
Isara	58	48	82.76	*	*
Tocha	35	19	54.29	17	48.57
Basketo Special Wereda Zone	247	208	84.21	38	15.38
Basketo	247	208	84.21	38	15.38
Konta Special Wereda Zone	317	257	81.07	60	18.93
Ela	317	257	81.07	60	18.93

TABLE 6.57: NUMBER OF HOLDERS WHO PRACTICE IRRIGATION BY SOURCE OF WATER
IN URBAN AREAS, FOR PRIVATE HOLDINGS

Geographic Area	Holders who Practice Irrigation in Meher Season					
	River	Lake	Well	Tap Water	Others	Not Stated
(S.N.N.P.R) Killil	896	996	30	212	145	275
Gurage Zone	84	60	-	59	30	33
Goro	-	10	-	-	-	8
Ezha	-	-	-	-	-	-
Kokir	-	-	-	-	-	-
Sodo	*	-	-	15	-	-
Meskanena	56	*	-	-	30	11
Selti	*	*	-	16	-	3
Gumer	*	18	-	-	-	*
Cheha	-	6	-	*	-	*
Enemorna	*	7	-	*	-	-
Dalocha	13	*	-	17	-	*
Lanfro	-	-	-	-	-	*
Hadiya Zone	55	137	*	76	73	59
Misha(Konteb)	*	30	-	*	-	*
Lemo	21	60	*	72	73	*
Badawacho	*	*	-	-	-	*
Soro	25	35	-	-	-	*
Kembata Alaba	*	285	*	19	-	32
Omo Sheleko	-	*	-	*	-	-
Angacha	-	*	-	-	-	*
Kedida Gamela	-	220	*	-	-	*
Alaba	-	*	-	13	-	*
Kacha Bira	*	31	-	-	-	-
Sidama Zone	113	80	-	10	*	55
Shebedino	-	-	-	-	-	*
Awasa	79	*	-	*	-	*
Arbegona	*	-	-	-	-	-
Dale	*	17	-	7	*	-
Aleta Wendo	*	19	-	-	-	11
Dara	*	13	-	-	-	-
Hula	-	11	-	-	-	*
Bensa	-	*	-	-	-	*
Aroresa	*	*	-	-	-	*
Gedio Zone	-	*	*	-	*	-
Wenago	-	*	*	-	*	-
Yirgachefe	-	-	-	-	-	-
Kochere	-	-	-	-	-	-
Bule	-	-	-	-	-	-
Wolayita Zone	47	212	-	21	-	28
Sodo Zuria	3	17	-	5	-	1
Bolosore	17	95	-	-	-	*
Damot Gale	*	39	-	-	-	*
Damot Wayde	8	-	-	-	-	-
Kindo Kovsha	*	*	-	*	-	*
Offa	-	34	-	-	-	*
Humbo	-	*	-	*	-	*
South Omo Zone	27	*	-	*	*	-
Selamago	-	-	-	-	-	-
Bako Gazer	22	*	-	*	*	-
Hamer	4	-	-	-	-	-
Kuraz	*	-	-	-	-	-
Shaka Zone	*	*	-	-	-	*
Masha	-	*	-	-	-	*
Anderacha	-	-	-	-	-	-
Yeki	*	-	-	-	-	-

TABLE 6.57: CONTD.

Geographic Area	Holders who Practice Irrigation in Meher Season					
	River	Lake	Well	Tap Water	Others	Not Stated
Kaffa Zone	27	87	*	*	23	13
Telo	-	*	-	-	-	-
Decha	-	-	-	-	-	-
Menjiwo	-	-	-	-	-	-
Gimbo	17	19	*	*	9	-
Gewata	2	2	-	-	-	-
Chena	*	48	*	-	*	*
Bitu	-	-	-	-	-	-
Gesha Daka	-	-	-	-	-	6
Saylem	-	11	-	-	-	-
Gamo Gofa Zone	284	53	11	9	*	32
Arba Minch Zuria	66	-	*	6	*	-
Boreda	-	*	-	-	-	-
Mirab Abaya	14	-	-	-	-	-
Chencha	*	28	*	-	-	*
Kemba	-	-	-	-	-	-
Bonkie	-	-	-	-	-	-
Dita	-	4	-	-	-	-
Daramalo	71	-	-	-	-	6
Kucha	-	-	-	-	-	-
Gofa Zuria	32	*	*	*	2	-
Zala	-	-	-	-	-	-
Uba Deber Tsehay	99	*	-	-	-	*
Melekoza	-	-	-	-	-	*
Bench-Maji Zone	7	9	-	*	-	*
Shewa Bench	-	*	-	-	-	-
Bench	3	-	-	*	-	-
Bero	-	6	-	-	-	-
Maji	-	-	-	-	-	*
Menit Goldiya	-	-	-	-	-	-
Menit Shasha	-	-	-	-	-	-
Sheko	*	-	-	-	-	-
Yem Special Wereda Zone	-	8	-	-	-	-
Yem	-	8	-	-	-	-
Amaro Special Wereda Zone	198	*	-	-	*	*
Amaro	198	*	-	-	*	*
Burji Special Wereda Zone	-	-	-	-	-	-
Burji	-	-	-	-	-	-
Konso Special Wereda Zone	*	-	-	-	-	-
Konso	*	-	-	-	-	-
Dirashe Special Wereda Zone	19	*	-	*	-	*
Dirashe	19	*	-	*	-	*
Dawuro Zone	-	25	-	-	-	*
Mareka	-	11	-	-	-	*
Gena Bosa	-	-	-	-	-	-
Loma	-	-	-	-	-	-
Isara	-	-	-	-	-	-
Tocha	-	14	-	-	-	-
Basketo Special Wereda Zone	-	*	-	-	-	*
Basketo	-	*	-	-	-	*
Konta Special Wereda Zone	-	-	-	-	-	-
Ela	-	-	-	-	-	-

TABLE 6.58: NUMBER OF HOLDERS PARTICIPATING IN CROP SPECIFIC EXTENSION PACKAGE AND AREA UNDER CROP SPECIFIC EXTENSION PACKAGE FOR RURAL AREAS IN BOTH SEASONS

Geographic Area	All crops		Teff		Barley		Wheat	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
S.N.N.P.R Killil	58049	8685	3497	843	2123	253	3719	757
Gurage Zone	11960	2764	1238	460	1064	137	925	119
Goro	3416	1629	432	*	-	-	-	-
Ezha	602	*	*	*	*	*	*	*
Kokir Gedebano Gutazer	578	*	-	-	*	*	*	*
Sodo	347	*	*	*	-	-	-	-
MeskanenaMareko	1056	154	-	-	-	-	-	-
Selti	1284	178	*	*	-	-	*	*
Gumer	519	71	-	-	378	*	*	*
Cheha	1020	80	*	*	*	*	*	*
Enemorna Eaner	1261	184	*	*	-	-	-	-
Dalocha	299	43	-	-	-	-	-	-
Lanfro	323	*	-	-	*	*	*	*
Akilina Mohor	655	80	*	*	97	*	207	10
Aloch Wuriro	374	25	-	-	-	-	-	-
Endegan	227	35	-	-	-	-	*	*
Hadiya Zone	5679	533	247	*	*	*	297	*
Misha(Konteb)	978	27	-	-	-	-	*	*
Lemo	2141	103	*	*	*	*	*	*
Badawacho	1555	*	*	*	-	-	-	-
Soro	1005	121	-	-	-	-	*	*
Kembata Alaba Tembaro	3680	429	204	31	*	*	418	118
Omo Sheleko	443	20	*	*	-	-	-	-
Angacha	268	*	-	-	-	-	*	*
Kedida Gamela	622	30	-	-	-	-	*	*
Alaba	1353	244	-	-	-	-	*	*
Kacha Bira	992	99	*	*	*	*	*	*
Sidama Zone	12479	1039	*	*	466	49	398	*
Shebedino	4342	*	-	-	-	-	*	*
Awasa	1948	*	-	-	*	*	-	-
Arbegona	585	*	*	*	*	*	-	-
Dale	1277	69	*	*	*	*	-	-
Aleta Wendo	1036	63	-	-	*	*	-	-
Dara	511	50	-	-	*	*	*	*
Hula	1575	174	*	*	*	*	*	*
Bensa	660	75	-	-	-	-	-	-
Aroresa	545	86	-	-	*	*	*	*
Gedio Zone	2228	346	-	-	-	-	-	-
Wenago	218	*	-	-	-	-	-	-
Yirgachefe	461	31	-	-	-	-	-	-
Kochere	1114	274	-	-	-	-	-	-
Bule	435	38	-	-	-	-	-	-
Wolayita Zone	7692	989	433	*	-	-	564	*
Sodo Zuria	1194	134	*	*	-	-	*	*
Boloso Sore	2618	321	291	*	-	-	345	*
Damot Gale	881	*	-	-	-	-	*	*
Damot Wayde	707	*	-	-	-	-	-	-
Kindo Koysha	754	*	*	*	-	-	-	-
Offa	921	91	-	-	-	-	-	-
Humbo	617	152	-	-	-	-	-	-
South Omo Zone	1066	193	*	*	-	-	-	-
Selamago	*	*	*	*	-	-	-	-
Bako Gazer	820	131	*	*	-	-	-	-
Gelila	123	9	-	-	-	-	-	-
Hamer	*	*	-	-	-	-	-	-
Bena Tsemay	66	*	*	*	-	-	-	-

TABLE 6.58 CONTD.

Geographic Area	All crops		Teff		Barley		Wheat	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
Shaka Zone	339	59	-	-	-	-	-	-
Masha	78	11	-	-	-	-	-	-
Anderacha	28	*	-	-	-	-	-	-
Yeki	233	*	-	-	-	-	-	-
Kaffa Zone	2962	556	197	19	*	*	593	187
Telo	318	102	-	-	-	-	*	*
Cheta	53	*	-	-	-	-	-	-
Decha	650	140	*	*	-	-	-	-
Menjiwo	221	43	*	*	-	-	*	*
Gimbo	365	39	*	*	*	*	*	*
Gewata	129	*	-	-	*	*	*	*
Chena	541	74	*	*	-	-	*	*
Bitu	382	95	*	*	-	-	*	*
Gesha Daka	186	26	*	*	-	-	*	*
Saylem	117	11	-	-	-	-	*	*
Gamo Gofa Zone	3575	452	202	*	144	*	140	*
Arba Minch Zuria	643	143	*	*	*	*	-	-
Boreda	220	26	*	*	*	*	*	*
Mirab Abaya	115	26	-	-	-	-	*	*
Chencha	369	21	-	-	-	-	*	*
Kemba	181	*	*	*	-	-	*	*
Bonkie	181	*	*	*	-	-	*	*
Dita	163	7	*	*	*	*	-	-
Daramalo	89	*	-	-	-	-	-	-
Kucha	578	70	*	*	-	-	-	-
Gofa Zuria	508	48	*	*	-	-	-	-
Zala	211	22	-	-	*	*	-	-
Uba Deber Tsehay	*	*	-	-	-	-	-	-
Melekoza	291	10	-	-	-	-	-	-
Bench-Maji Zone	1355	259	*	*	*	*	*	*
Shewa Bench	229	53	-	-	-	-	-	-
Bench	786	176	*	*	-	-	-	-
Bero	-	-	-	-	-	-	-	-
Maji	45	5	*	*	*	*	*	*
Menit Goldiya	247	16	-	-	-	-	-	-
Menit Shasha	17	*	-	-	-	-	-	-
Sheko	31	*	-	-	-	-	-	-
Yem Special Wereda Zone	581	143	*	*	*	*	96	*
Yem	581	143	*	*	*	*	96	*
Amaro Special Wereda Zone	821	75	*	*	*	*	*	*
Amaro	821	75	*	*	*	*	*	*
Burji Special Wereda Zone	167	*	-	-	*	*	*	*
Burji	167	*	-	-	*	*	*	*
Konso Special Wereda Zone	857	306	*	*	-	-	-	-
Konso	857	306	*	*	-	-	-	-
Dirashe Special WeredaZone	371	*	*	*	*	*	-	-
Dirashe	371	*	*	*	*	*	-	-
Dawuro Zone	1258	205	212	51	*	*	154	*
Mareka	427	63	94	21	-	-	*	*
Gena Bosa	*	*	-	-	-	-	*	*
Loma	334	33	*	*	-	-	-	-
Isara	175	27	-	-	-	-	-	-
Tocha	275	72	74	19	*	*	*	*
Basketo Special WeredaZone	445	101	*	*	-	-	*	*
Basketo	445	101	*	*	-	-	*	*
Konta Special Wereda Zone	534	65	138	*	*	*	*	*
Ela	534	65	138	*	*	*	*	*

TABLE 6.58 CONTD.

Geographic Area	Maize		Sorghum		Rice		Field pea	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
S.N.N.P.R Killil	24157	4486	3958	555	-	-	1029	51
Gurage Zone	6054	1738	834	75	-	-	*	*
Goro	2922	1279	*	*	-	-	-	-
Ezha	131	*	-	-	-	-	-	-
Kokir Gedebano Gutazer	-	-	-	-	-	-	*	*
Sodo	*	*	-	-	-	-	-	-
Meskanena	820	132	*	*	-	-	-	-
Selti	878	*	257	*	-	-	-	-
Gumer	-	-	-	-	-	-	-	-
Cheha	222	*	-	-	-	-	*	*
Enemorna Eaner	441	*	-	-	-	-	-	-
Dalocha	171	28	*	*	-	-	-	-
Lanfro	157	*	*	*	-	-	-	-
Akilina Mohor	211	*	-	-	-	-	-	-
Aloch Wuriro	-	-	-	-	-	-	-	-
Endegan	*	*	-	-	-	-	-	-
Hadiya Zone	2211	293	394	*	-	-	*	*
Misha(Konteb)	286	*	-	-	-	-	*	*
Lemo	510	*	296	*	-	-	-	-
Badawacho	*	*	*	*	-	-	-	-
Soro	672	*	-	-	-	-	-	-
Kembata Alaba Tembaro	1588	185	525	19	-	-	*	*
Omo Sheleko	*	*	-	-	-	-	-	-
Angacha	*	*	*	*	-	-	-	-
Kedida Gamela	213	*	-	-	-	-	-	-
Alaba	1145	169	491	19	-	-	-	-
Kacha Bira	*	*	-	-	-	-	*	*
Sidama Zone	3594	326	*	*	-	-	*	*
Shebedino	*	*	-	-	-	-	-	-
Awasa	519	*	-	-	-	-	-	-
Arbegona	*	*	-	-	-	-	*	*
Dale	479	*	*	*	-	-	-	-
Aleta Wendo	273	*	-	-	-	-	-	-
Dara	*	*	-	-	-	-	-	-
Hula	388	15	*	*	-	-	-	-
Bensa	243	*	-	-	-	-	*	*
Aroresa	*	*	-	-	-	-	-	-
Gedio Zone	1604	282	-	-	-	-	-	-
Wenago	*	*	-	-	-	-	-	-
Yirgachefe	288	*	-	-	-	-	-	-
Kochere	874	*	-	-	-	-	-	-
Bule	*	*	-	-	-	-	-	-
Wolayita Zone	3727	620	312	*	-	-	325	20
Sodo Zuria	780	50	-	-	-	-	*	*
Boloso Sore	1123	211	*	*	-	-	*	*
Damot Gale	523	*	-	-	-	-	-	-
Damot Wayde	340	*	*	*	-	-	*	*
Kindo Koysba	*	*	*	*	-	-	-	-
Offa	275	*	*	*	-	-	*	*
Humbo	593	149	-	-	-	-	-	-
South Omo Zone	355	*	234	49	-	-	-	-
Selamago	*	*	-	-	-	-	-	-
Bako Gazer	249	*	*	*	-	-	-	-
Gelila	*	*	*	*	-	-	-	-
Flamer	*	*	-	-	-	-	-	-
Bena Tsemay	57	*	59	*	-	-	-	-

TABLE 6.58 CONTD.

Geographic Area	Maize		Sorghum		Rice		Field peas	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
Shaka Zone	*	*	*	*	-	-	-	-
Masha	-	-	-	-	-	-	-	-
Anderacha	-	-	-	-	-	-	-	-
Yeki	*	*	*	*	-	-	-	-
Kaffa Zone	1055	224	137	*	-	-	97	14
Telo	*	*	-	-	-	-	-	-
Cheta	-	-	-	-	-	-	-	-
Decha	417	*	*	*	-	-	-	-
Menjiwo	*	*	*	*	-	-	*	*
Gimbo	*	*	-	-	-	-	*	*
Gewata	*	*	-	-	-	-	-	-
Chena	177	*	*	*	-	-	-	-
Bitu	102	*	*	*	-	-	-	-
Gesha Daka	*	*	-	-	-	-	*	*
Saylem	*	*	-	-	-	-	-	-
Gamo Gofa Zone	1461	201	270	10	-	-	*	*
Arba Minch Zuria	164	*	-	-	-	-	-	-
Boreda	*	*	*	*	-	-	*	*
Mirab Abaya	64	23	-	-	-	-	-	-
Chencha	*	*	*	*	-	-	-	-
Kemba	*	*	-	-	-	-	-	-
Bonkie	-	-	*	*	-	-	-	-
Dita	-	-	*	*	-	-	-	-
Daramalo	*	*	*	*	-	-	*	*
Kucha	473	46	*	*	-	-	*	*
Gofa Zuria	323	*	*	*	-	-	-	-
Zala	153	14	*	*	-	-	-	-
Uba Deber Tsehay	*	*	-	-	-	-	-	-
Melekoza	113	*	-	-	-	-	-	-
Bench-Maji Zone	668	137	*	*	-	-	*	*
Shewa Bench	158	51	-	-	-	-	-	-
Bench	345	66	*	*	-	-	-	-
Bero	-	-	-	-	-	-	-	-
Maji	10	*	*	*	-	-	*	*
Menit Goldiya	136	11	-	-	-	-	-	-
Menit Shasha	-	-	*	*	-	-	-	-
Sheko	*	*	-	-	-	-	-	-
Yem Special Wereda	298	96	-	-	-	-	79	*
Yem	298	96	-	-	-	-	79	*
Amaro Special Wereda	*	*	*	*	-	-	*	*
Amaro	*	*	*	*	-	-	*	*
Burji Special Wereda	39	*	*	*	-	-	-	-
Burji	39	*	*	*	-	-	-	-
Konso Special Wereda	352	*	603	177	-	-	*	*
Konso	352	*	603	177	-	-	*	*
Dirashe Special Wereda	246	*	178	*	-	-	-	-
Dirashe	246	*	178	*	-	-	-	-
Dawuro Zone	289	57	-	-	-	-	-	-
Mareka	*	*	-	-	-	-	-	-
Gena Bosa	*	*	-	-	-	-	-	-
Loma	*	*	-	-	-	-	-	-
Isara	67	*	-	-	-	-	-	-
Tocha	*	*	-	-	-	-	-	-
Basketo Special Wereda	312	78	-	-	-	-	*	*
Basketo	312	78	-	-	-	-	*	*
Konta Special Wereda	*	*	*	*	-	-	*	*
Ela	*	*	*	*	-	-	*	*

TABLE 6.58 CONTD.

Geographic Area	Haricot bean		Chick pea		Lentile		Nueg	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
S.N.N.P.R Killil	7172	431	*	*	-	-	*	*
Gurage Zone	359	6	*	*	-	-	*	*
Goro	*	*	*	*	-	-	-	-
Ezha	-	-	-	-	-	-	*	*
Kokir Gedebano Gutazer	-	-	-	-	-	-	-	-
Sodo	-	-	-	-	-	-	-	-
Meskanena Mareko	-	-	-	-	-	-	-	-
Selti	*	*	-	-	-	-	-	-
Gumer	-	-	-	-	-	-	-	-
Cheha	*	*	-	-	-	-	*	*
Enemorna Eaner	*	*	-	-	-	-	-	-
Dalocha	*	*	-	-	-	-	-	-
Lanfro	*	*	-	-	-	-	-	-
Akilina Mohor	*	*	-	-	-	-	-	-
Aloch Wuriro	-	-	-	-	-	-	-	-
Endegan	-	-	-	-	-	-	-	-
Hadiya Zone	687	41	-	-	-	-	-	-
Misha(Konteb)	*	*	-	-	-	-	-	-
Lemo	*	*	-	-	-	-	-	-
Badawacho	246	*	-	-	-	-	-	-
Soro	*	*	-	-	-	-	-	-
Kembata Alaba Tembaro	352	*	-	-	-	-	-	-
Omo Sheleko	*	*	-	-	-	-	-	-
Angacha	-	-	-	-	-	-	-	-
Kedida Gamela	*	*	-	-	-	-	-	-
Alaba	*	*	-	-	-	-	-	-
Kacha Bira	*	*	-	-	-	-	-	-
Sidama Zone	1921	*	-	-	-	-	-	-
Shebedino	*	*	-	-	-	-	-	-
Awasa	*	*	-	-	-	-	-	-
Arbegona	-	-	-	-	-	-	-	-
Dale	*	*	-	-	-	-	-	-
Aleta Wendo	*	*	-	-	-	-	-	-
Dara	*	*	-	-	-	-	-	-
Hula	*	*	-	-	-	-	-	-
Bensa	*	*	-	-	-	-	-	-
Aroresa	*	*	-	-	-	-	-	-
Gedio Zone	*	*	-	-	-	-	-	-
Wenago	*	*	-	-	-	-	-	-
Yirgachefe	*	*	-	-	-	-	-	-
Kochere	-	-	-	-	-	-	-	-
Bule	-	-	-	-	-	-	-	-
Wolayita Zone	1166	33	*	*	-	-	-	-
Sodo Zuria	374	*	-	-	-	-	-	-
Boloso Sore	*	*	-	-	-	-	-	-
Damot Gale	*	*	-	-	-	-	-	-
Damot Wayde	*	*	-	-	-	-	-	-
Kindo Koysha	*	*	-	-	-	-	-	-
Offa	*	*	-	-	-	-	-	-
Humbo	*	*	*	*	-	-	-	-
South Omo Zone	*	*	-	-	-	-	-	-
Selamago	-	-	-	-	-	-	-	-
Bako Gazer	*	*	-	-	-	-	-	-
Gelila	*	*	-	-	-	-	-	-
Hamer	-	-	-	-	-	-	-	-
Bena Tsemay	33	*	-	-	-	-	-	-

TABLE 6.58 CONTD.

Geographic Area	Haricot bean		Chick pea		Lentile		Nueg	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
Shaka Zone	*	*	-	-	-	-	-	-
Masha	-	-	-	-	-	-	-	-
Anderacha	-	-	-	-	-	-	-	-
Yeki	*	*	-	-	-	-	-	-
Kaffa Zone	342	25	-	-	-	-	-	-
Telo	-	-	-	-	-	-	-	-
Cheta	-	-	-	-	-	-	-	-
Decha	201	*	-	-	-	-	-	-
Menjiwo	*	*	-	-	-	-	-	-
Gimbo	80	*	-	-	-	-	-	-
Gewata	-	-	-	-	-	-	-	-
Chena	-	-	-	-	-	-	-	-
Bitu	*	*	-	-	-	-	-	-
Gesha Daka	*	*	-	-	-	-	-	-
Saylem	-	-	-	-	-	-	-	-
Gamo Gofa Zone	830	*	-	-	-	-	-	-
Arba Minch Zuria	*	*	-	-	-	-	-	-
Boreda	69	*	-	-	-	-	-	-
Mirab Abaya	*	*	-	-	-	-	-	-
Chencha	*	*	-	-	-	-	-	-
Kemba	*	*	-	-	-	-	-	-
Bonkie	-	-	-	-	-	-	-	-
Dita	*	*	-	-	-	-	-	-
Daramalo	*	*	-	-	-	-	-	-
Kucha	239	8	-	-	-	-	-	-
Gofa Zuria	*	*	-	-	-	-	-	-
Zala	78	*	-	-	-	-	-	-
Uba Deber Tschay	-	-	-	-	-	-	-	-
Melekoza	*	*	-	-	-	-	-	-
Bench-Maji Zone	*	3	-	-	-	-	-	-
Shewa Bench	-	-	-	-	-	-	-	-
Bench	*	*	-	-	-	-	-	-
Bero	-	-	-	-	-	-	-	-
Maji	*	*	-	-	-	-	-	-
Menit Goldiya	*	*	-	-	-	-	-	-
Menit Shasha	*	*	-	-	-	-	-	-
Sheko	*	*	-	-	-	-	-	-
Yem Special Wereda Zone	*	*	*	*	-	-	-	-
Yem	*	*	*	*	-	-	-	-
Amaro Special Wereda Zone	*	*	-	-	-	-	-	-
Amaro	*	*	-	-	-	-	-	-
Burji Special Wereda Zone	70	*	*	*	-	-	-	-
Burji	70	*	*	*	-	-	-	-
Konso Special Wereda Zone	488	28	-	-	-	-	-	-
Konso	488	28	-	-	-	-	-	-
Dirashe Special Wereda Zon	193	*	-	-	-	-	-	-
Dirashe	193	*	-	-	-	-	-	-
Dawuro Zone	112	7	-	-	-	-	-	-
Mareka	-	-	-	-	-	-	-	-
Gena Bosa	-	-	-	-	-	-	-	-
Loma	*	*	-	-	-	-	-	-
Isara	*	*	-	-	-	-	-	-
Tocha	-	-	-	-	-	-	-	-
Basketo Special Wereda	100	2	-	-	-	-	-	-
Basketo	100	2	-	-	-	-	-	-
Konta Special Wereda Zone	*	*	-	-	-	-	-	-
Ela	*	*	-	-	-	-	-	-

TABLE 6.58 CONTD.

Geographic Area	Lineseed		Ground nut		Sesame		Rapeseed	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
S.N.N.P.R Killil	*	*	*	*	*	*	175	*
Gurage Zone	-	-	-	-	-	-	-	-
Goro	-	-	-	-	-	-	-	-
Ezha	-	-	-	-	-	-	-	-
Kokir Gedebano Gutazer	-	-	-	-	-	-	-	-
Sodo	-	-	-	-	-	-	-	-
Meskanena	-	-	-	-	-	-	-	-
Selti	-	-	-	-	-	-	-	-
Gumer	-	-	-	-	-	-	-	-
Cheha	-	-	-	-	-	-	-	-
Enemorna Eaner	-	-	-	-	-	-	-	-
Dalocha	-	-	-	-	-	-	-	-
Lanfro	-	-	-	-	-	-	-	-
Akilina Mohor	-	-	-	-	-	-	-	-
Aloch Wuriro	-	-	-	-	-	-	-	-
Endegan	-	-	-	-	-	-	-	-
Hadiya Zone	-	-	-	-	-	-	*	*
Misha(Konteb)	-	-	-	-	-	-	*	*
Lemo	-	-	-	-	-	-	-	-
Badawacho	-	-	-	-	-	-	-	-
Soro	-	-	-	-	-	-	-	-
Kembata Alaba Tembaro	-	-	-	-	-	-	*	*
Omo Sheleko	-	-	-	-	-	-	*	*
Angacha	-	-	-	-	-	-	-	-
Kedida Gamela	-	-	-	-	-	-	-	-
Alaba	-	-	-	-	-	-	-	-
Kacha Bira	-	-	-	-	-	-	*	*
Sidama Zone	-	-	-	-	-	-	-	-
Shebedino	-	-	-	-	-	-	-	-
Awasa	-	-	-	-	-	-	-	-
Arbegona	-	-	-	-	-	-	-	-
Dale	-	-	-	-	-	-	-	-
Aleta Wendo	-	-	-	-	-	-	-	-
Dara	-	-	-	-	-	-	-	-
Hula	-	-	-	-	-	-	-	-
Bensa	-	-	-	-	-	-	-	-
Aroresa	-	-	-	-	-	-	-	-
Gedio Zone	-	-	-	-	-	-	-	-
Wenago	-	-	-	-	-	-	-	-
Yirgachefe	-	-	-	-	-	-	-	-
Kochere	-	-	-	-	-	-	-	-
Bule	-	-	-	-	-	-	-	-
Wolayita Zone	*	*	-	-	-	-	-	-
Sodo Zuria	-	-	-	-	-	-	-	-
Bolosso Sore	-	-	-	-	-	-	-	-
Damot Gale	-	-	-	-	-	-	-	-
Damot Wayde	-	-	-	-	-	-	-	-
Kindo Koysha	*	*	-	-	-	-	-	-
Offa	-	-	-	-	-	-	-	-
Humbo	-	-	-	-	-	-	-	-
South Omo Zone	-	-	-	-	-	-	-	-
Selamago	-	-	-	-	-	-	-	-
Bako Gazer	-	-	-	-	-	-	-	-
Gelila	-	-	-	-	-	-	-	-
Hamer	-	-	-	-	-	-	-	-
Bena Tsemay	-	-	-	-	-	-	-	-

TABLE 6.58 CONTD.

Geographic Area	Other grain		Tomatoes		Red pepper		Onion	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
S.N.N.P.R Killil	656	29	*	*	385	51	1465	17
Gurage Zone	-	-	*	*	332	50	212	*
Goro	-	-	-	-	*	50	-	-
Ezha	-	-	-	-	-	-	*	*
Kokir Gedebrano Gutazer	-	-	-	-	-	-	*	*
Sodo	-	-	-	-	*	*	-	-
Meskanena Mareko	-	-	-	-	*	*	*	*
Selti	-	-	*	*	-	-	*	*
Gumer	-	-	-	-	-	-	-	-
Cheha	-	-	-	-	-	-	-	-
Enemorna Eaner	-	-	-	-	-	-	*	*
Dalocha	-	-	*	*	-	-	-	-
Lanfro	-	-	-	-	-	-	-	-
Akilina Mohor	-	-	-	-	-	-	-	-
Aloch Wuriro	-	-	-	-	-	-	-	-
Endegan	-	-	-	-	-	-	*	*
Hadiya Zone	*	*	-	-	-	-	*	*
Misha(Konteb)	-	-	-	-	-	-	-	-
Lemo	-	-	-	-	-	-	*	*
Badawacho	*	*	-	-	-	-	-	-
Soro	-	-	-	-	-	-	-	-
Kembata Alaba Tembaro	159	*	-	-	-	-	-	-
Omo Sheleko	-	-	-	-	-	-	-	-
Angacha	-	-	-	-	-	-	-	-
Kedida Gamela	-	-	-	-	-	-	-	-
Alaba	-	-	-	-	-	-	-	-
Kacha Bira	159	*	-	-	-	-	-	-
Sidama Zone	-	-	-	-	-	-	249	*
Shebedino	-	-	-	-	-	-	-	-
Awasa	-	-	-	-	-	-	-	-
Arbegona	-	-	-	-	-	-	*	*
Dale	-	-	-	-	-	-	-	-
Aleta Wendo	-	-	-	-	-	-	*	*
Dara	-	-	-	-	-	-	-	-
Hula	-	-	-	-	-	-	-	-
Bensa	-	-	-	-	-	-	*	*
Aroresa	-	-	-	-	-	-	-	-
Gedio Zone	-	-	-	-	-	-	*	*
Wenago	-	-	-	-	-	-	-	-
Yirgachefe	-	-	-	-	-	-	-	-
Kochere	-	-	-	-	-	-	-	-
Bule	-	-	-	-	-	-	*	*
Wolayita Zone	*	*	-	-	-	-	*	*
Sodo Zuria	-	-	-	-	-	-	-	-
Bolosore	*	*	-	-	-	-	-	-
Damot Gale	-	-	-	-	-	-	-	-
Damot Wayde	-	-	-	-	-	-	-	-
Kindo Koyssha	*	*	-	-	-	-	*	*
Offa	-	-	-	-	-	-	-	-
Humbo	-	-	-	-	-	-	-	-
South Omo Zone	-	-	-	-	-	-	-	-
Selamago	-	-	-	-	-	-	-	-
Bako Gazer	-	-	-	-	-	-	-	-
Gelila	-	-	-	-	-	-	-	-
Hamer	-	-	-	-	-	-	-	-
Bena Tsemay	-	-	-	-	-	-	-	-

TABLE 6.58 CONTD.

Geographic Area	Other grain		Tomatoes		Red pepper		Onion	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
Shaka Zone	-	-	-	-	*	*	*	*
Masha	-	-	-	-	-	-	-	-
Anderacha	-	-	-	-	-	-	-	-
Yeki	-	-	-	-	*	*	*	*
Kaffa Zone	*	*	-	-	*	*	149	2
Telo	-	-	-	-	-	-	*	*
Cheta	-	-	-	-	-	-	33	*
Decha	-	-	-	-	-	-	-	-
Menjiwo	-	-	-	-	-	-	-	-
Gimbo	-	-	-	-	-	-	*	*
Gewata	-	-	-	-	*	*	-	-
Chena	*	*	-	-	-	-	-	-
Bitu	-	-	-	-	-	-	*	*
Gesha Daka	-	-	-	-	-	-	-	-
Saylem	-	-	-	-	-	-	-	-
Gamo Gofa Zone	-	-	*	*	-	-	*	*
Arba Minch Zuria	-	-	*	*	-	-	-	-
Boreda	-	-	-	-	-	-	-	-
Mirab Abaya	-	-	-	-	-	-	-	-
Chencha	-	-	-	-	-	-	-	-
Kemba	-	-	-	-	-	-	-	-
Bonkie	-	-	-	-	-	-	-	-
Dita	-	-	-	-	-	-	-	-
Daramalo	-	-	-	-	-	-	-	-
Kucha	-	-	-	-	-	-	-	-
Gofa Zuria	-	-	-	-	-	-	*	*
Zala	-	-	-	-	-	-	-	-
Uba Deber Tsehay	-	-	-	-	-	-	-	-
Melekoza	-	-	-	-	-	-	-	-
Bench-Maji Zone	-	-	-	-	-	-	*	*
Shewa Bench	-	-	-	-	-	-	-	-
Bench	-	-	-	-	-	-	-	-
Bero	-	-	-	-	-	-	-	-
Maji	-	-	-	-	-	-	*	*
Menit Goldiya	-	-	-	-	-	-	*	*
Menit Shasha	-	-	-	-	-	-	-	-
Sheko	-	-	-	-	-	-	-	-
Yem Special Wereda Zone	-	-	-	-	-	-	-	-
Yem	-	-	-	-	-	-	-	-
Amaro Special Wereda Zone	*	*	-	-	-	-	-	-
Amaro	*	*	-	-	-	-	-	-
Burji Special Wereda Zone	-	-	*	*	*	*	-	-
Burji	-	-	*	*	*	*	-	-
Konso Special Wereda Zone	*	*	-	-	-	-	-	-
Konso	*	*	-	-	-	-	-	-
Dirashe Special Wereda Zon	-	-	-	-	-	-	*	*
Dirashe	-	-	-	-	-	-	*	*
Dawuro Zone	-	-	-	-	-	-	-	-
Mareka	-	-	-	-	-	-	-	-
Gena Bosa	-	-	-	-	-	-	-	-
Loma	-	-	-	-	-	-	-	-
Isara	-	-	-	-	-	-	-	-
Tocha	-	-	-	-	-	-	-	-
Basketo Special Wereda	-	-	-	-	-	-	-	-
Basketo	-	-	-	-	-	-	-	-
Konta Special Wereda Zone	-	-	-	-	-	-	-	-
Ela	-	-	-	-	-	-	-	-

TABLE 6.58 CONTD.

Geographic Area	Potatoes		Sweet potatoes		Enset		Other permanent	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
S.N.N.P.R Killil	2193	51	3082	93	21601	1041	*	*
Gurage Zone	336	5	-	-	3063	147	-	-
Goro	-	-	-	-	241	*	-	-
Ezha	*	*	-	-	343	*	-	-
Kokir Gedebano Gutazer	*	*	-	-	116	*	-	-
Sodo	-	-	-	-	225	*	-	-
Meskanena Mareko	-	-	-	-	*	*	-	-
Selti	-	-	-	-	286	*	-	-
Gumer	*	*	-	-	*	*	-	-
Cheha	*	*	-	-	338	*	-	-
Enemoma Eaner	-	-	-	-	486	*	-	-
Dalocha	-	-	-	-	*	*	-	-
Lanfro	-	-	-	-	-	-	-	-
Akilina Mohor	-	-	-	-	186	11	-	-
Aloch Wuriro	*	*	-	-	297	25	-	-
Endegan	-	-	-	-	*	*	-	-
Hadiya Zone	418	*	*	*	1755	38	-	-
Misha(Konteb)	-	-	-	-	491	*	-	-
Lemo	*	*	-	-	648	13	-	-
Badawacho	*	*	*	*	532	6	-	-
Soro	*	*	-	-	*	*	-	-
Kembata Alaba Tembaro	389	6	408	7	862	16	-	-
Omo Sheleko	*	*	*	*	218	*	-	-
Angacha	*	*	-	-	-	-	-	-
Kedida Gamela	*	*	*	*	303	*	-	-
Alaba	*	*	-	-	*	*	-	-
Kacha Bira	*	*	264	5	220	*	-	-
Sidama Zone	*	*	662	*	8022	422	*	*
Shebedino	-	-	*	*	2960	95	-	-
Awasa	-	-	-	-	1303	58	-	-
Arbegona	-	-	-	-	*	*	*	*
Dale	-	-	*	*	537	*	-	-
Aleta Wendo	-	-	*	*	759	*	-	-
Dara	*	*	-	-	318	*	-	-
Hula	*	*	*	*	1116	74	-	-
Bensa	-	-	-	-	352	40	-	-
Aroresa	-	-	-	-	361	*	-	-
Gedio Zone	-	-	-	-	1027	64	-	-
Wenago	-	-	-	-	*	*	-	-
Yirgachefe	-	-	-	-	334	16	-	-
Kochere	-	-	-	-	485	*	-	-
Bule	-	-	-	-	*	*	-	-
Wolayita Zone	500	*	1475	48	2055	59	-	-
Sodo Zuria	*	*	*	*	232	*	-	-
Boloso Sore	*	*	709	19	277	*	-	-
Damot Gale	-	-	-	-	*	*	-	-
Damot Wayde	*	*	*	*	393	*	-	-
Kindo Koysha	*	*	*	4	326	*	-	-
Offa	*	*	235	*	533	22	-	-
Humbo	-	-	-	-	*	*	-	-
South Omo Zone	*	*	*	*	438	18	-	-
Selamago	*	*	*	*	*	*	-	-
Bako Gazer	*	*	*	*	344	*	-	-
Gelila	-	-	-	-	79	*	-	-
Hamer	-	-	-	-	-	-	-	-
Bena Tsemay	-	-	-	-	-	-	-	-

TABLE 6.58 CONTD.

Geographic Area	Potatoes		Sweet potatoes		Enset		Other permanent	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
Shaka Zone	*	*	*	*	106	17	-	-
Masha	-	-	-	-	78	11	-	-
Anderacha	-	-	-	-	28	*	-	-
Yeki	*	*	*	*	-	-	-	-
Kaffa Zone	-	-	-	-	835	67	-	-
Telo	-	-	-	-	*	*	-	-
Cheta	-	-	-	-	*	*	-	-
Decha	-	-	-	-	153	*	-	-
Menjiwo	-	-	-	-	*	*	-	-
Gimbo	-	-	-	-	*	*	-	-
Gewata	-	-	-	-	*	*	-	-
Chena	-	-	-	-	268	*	-	-
Bitu	-	-	-	-	88	*	-	-
Gesha Daka	-	-	-	-	51	*	-	-
Saylem	-	-	-	-	91	8	-	-
Gamo Gofa Zone	229	8	229	*	1328	77	-	-
Arba Minch Zuria	-	-	-	-	336	*	-	-
Boreda	-	-	*	*	63	*	-	-
Mirab Abaya	*	*	-	-	*	*	-	-
Chencha	*	*	-	-	162	6	-	-
Kemba	*	*	-	-	*	*	-	-
Bonkie	*	*	-	-	115	*	-	-
Dita	*	*	-	-	*	*	-	-
Daramalo	-	-	-	-	*	*	-	-
Kucha	-	-	*	*	174	*	-	-
Gofa Zuria	-	-	*	*	*	*	-	-
Zala	*	*	*	*	*	*	-	-
Uba Deber Tschay	-	-	-	-	*	*	-	-
Melekoza	*	*	-	-	*	*	-	-
Bench-Maji Zone	-	-	-	-	676	28	-	-
Shewa Bench	-	-	-	-	*	*	-	-
Bench	-	-	-	-	441	20	-	-
Bero	-	-	-	-	-	-	-	-
Maji	-	-	-	-	27	3	-	-
Menit Goidiya	-	-	-	-	114	2	-	-
Menit Shasha	-	-	-	-	11	*	-	-
Sheko	-	-	-	-	*	*	-	-
Yem Special Wereda Zone	-	-	-	-	*	*	-	-
Yem	-	-	-	-	*	*	-	-
Amaro Special Wereda Zone	*	*	-	-	400	26	-	-
Amaro	*	*	-	-	400	26	-	-
Burji Special Wereda Zone	*	*	-	-	58	*	-	-
Burji	*	*	-	-	58	*	-	-
Konso Special Wereda Zone	-	-	-	-	-	-	-	-
Konso	-	-	-	-	-	-	-	-
Dirashe Special Wereda Zon	-	-	-	-	*	*	-	-
Dirashe	-	-	-	-	*	*	-	-
Dawuro Zone	-	-	-	-	591	37	-	-
Mareka	-	-	-	-	177	*	-	-
Gena Bosa	-	-	-	-	*	*	-	-
Loma	-	-	-	-	*	*	-	-
Isara	-	-	-	-	108	11	-	-
Tocha	-	-	-	-	*	*	-	-
Basketo Special Wereda	*	*	*	*	79	*	-	-
Basketo	*	*	*	*	79	*	-	-
Konta Special Wereda Zone	*	*	-	-	229	13	-	-
Ela	*	*	-	-	229	13	-	-

TABLE 6.58.1 RURAL MEHER

Geographic Area	All crops		Teff		Barley		Wheat	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
S.N.N.P.R Killil	50317	7632	3449	831	1990	246	3719	757
Gurage Zone	11687	2754	1238	460	1064	137	925	119
Goro	3416	1629	432	*	-	-	-	-
Ezha	576	*	*	*	*	*	*	*
Kokir Gedebano Gutazer	555	*	-	-	*	*	*	*
Sodo	347	*	*	*	-	-	-	-
MeskanenaMareko	1056	154	-	-	-	-	-	-
Selti	1250	177	*	*	-	-	*	*
Gumer	471	69	-	-	378	*	*	*
Cheha	948	77	*	*	*	*	*	*
Enemorna Eaner	1205	180	*	*	-	-	-	-
Dalocha	299	43	-	-	-	-	-	-
Lanfro	323	*	-	-	*	*	*	*
Akilina Mohor	655	80	*	*	97	*	207	10
Aloch Wuriro	374	25	-	-	-	-	-	-
Endegan	213	35	-	-	-	-	*	*
Hadiya Zone	4357	396	247	*	*	*	297	*
Misha(Konteb)	699	24	-	-	-	-	*	*
Lemo	1858	70	*	*	*	*	*	*
Badawacho	1409	*	*	*	-	-	-	-
Soro	*	*	-	-	-	-	*	*
Kembata Alaba Tembaro	3185	411	204	31	*	*	418	118
Omo Sheleko	443	20	*	*	-	-	-	-
Angacha	152	*	-	-	-	-	*	*
Kedida Gamela	514	27	-	-	-	-	*	*
Alaba	1164	239	-	-	-	-	*	*
Kacha Bira	911	96	*	*	*	*	*	*
Sidama Zone	11092	977	*	*	466	49	398	*
Shebedino	3943	*	-	-	-	-	*	*
Awasa	1670	*	-	-	*	*	-	-
Arbegona	585	*	*	*	*	*	-	-
Dale	1078	61	*	*	*	*	-	-
Aleta Wendo	842	53	-	-	*	*	-	-
Dara	357	*	-	-	*	*	*	*
Hula	1575	174	*	*	*	*	*	*
Bensa	613	75	-	-	-	-	-	-
Aroresa	429	*	-	-	*	*	*	*
Gedio Zone	2084	344	-	-	-	-	-	-
Wenago	*	*	-	-	-	-	-	-
Yirgachefe	461	31	-	-	-	-	-	-
Kochere	1114	274	-	-	-	-	-	-
Bule	408	38	-	-	-	-	-	-
Wolayita Zone	6632	892	433	*	-	-	564	*
Sodo Zuria	794	107	*	*	-	-	*	*
Bolosore	2479	311	291	*	-	-	345	*
Damot Gale	701	*	-	-	-	-	*	*
Damot Wayde	663	*	-	-	-	-	-	-
Kindo Koysha	662	*	*	*	-	-	-	-
Offa	790	58	-	-	-	-	-	-
Humbo	544	150	-	-	-	-	-	-
South Omo Zone	946	177	*	*	-	-	-	-
Selamago	*	*	*	*	-	-	-	-
Bako Gazer	729	*	*	*	-	-	-	-
Gelila	108	*	-	-	-	-	-	-
Hamer	-	-	-	-	-	-	-	-
Bena Tsemay	66	*	*	*	-	-	-	-

TABLE 6.58.1 CONTD.

Geographic Area	All crops		Teff		Barley		Wheat	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
Shaka Zone	185	31	-	-	-	-	-	-
Masha	78	11	-	-	-	-	-	-
Anderacha	28	*	-	-	-	-	-	-
Yeki	*	*	-	-	-	-	-	-
Kaffa Zone	2179	372	197	19	*	*	593	187
Telo	144	54	-	-	-	-	*	*
Cheta	*	*	-	-	-	-	-	-
Decha	283	27	*	*	-	-	-	-
Menjiwo	199	40	*	*	-	-	*	*
Gimbo	276	36	*	*	*	*	*	*
Gewata	113	*	-	-	*	*	*	*
Chena	541	74	*	*	-	-	*	*
Bitu	325	*	*	*	-	-	*	*
Gesha Daka	164	22	*	*	-	-	*	*
Saylem	107	11	-	-	-	-	*	*
Gamo Gofa Zone	2788	294	202	*	132	*	140	*
Arba Minch Zuria	537	87	*	*	*	*	-	-
Boreda	204	26	*	*	*	*	*	*
Mirab Abaya	73	*	-	-	-	-	*	*
Chencha	288	15	-	-	-	-	*	*
Kemba	*	*	*	*	-	-	*	*
Bonkie	149	*	*	*	-	-	*	*
Dita	163	7	*	*	*	*	-	-
Daramalo	89	*	-	-	-	-	-	-
Kucha	295	33	-	-	-	-	-	-
Gofa Zuria	459	37	*	*	-	-	-	-
Zala	128	10	-	-	*	*	-	-
Uba Deber Tschay	*	*	-	-	-	-	-	-
Melekoza	228	*	-	-	-	-	-	-
Bench-Maji Zone	1187	234	*	*	*	*	*	*
Shewa Bench	200	53	-	-	-	-	-	-
Bench	689	*	*	*	-	-	-	-
Bero	-	-	-	-	-	-	-	-
Maji	45	5	*	*	*	*	*	*
Menit Goldiya	224	16	-	-	-	-	-	-
Menit Shasha	17	*	-	-	-	-	-	-
Sheko	*	*	-	-	-	-	-	-
Yem Special Wereda Zone	561	143	*	*	*	*	96	*
Yem	561	143	*	*	*	*	96	*
Amaro Special Wereda Zone	676	68	*	*	*	*	*	*
Amaro	676	68	*	*	*	*	*	*
Burji Special Wereda Zone	167	*	-	-	*	*	*	*
Burji	167	*	-	-	*	*	*	*
Konso Special Wereda Zone	629	205	*	*	-	-	-	-
Konso	629	205	*	*	-	-	-	-
Dirashe Special Wereda Zone	144	*	*	*	-	-	-	-
Dirashe	144	*	*	*	-	-	-	-
Dawuro Zone	1139	190	212	51	*	*	154	*
Mareka	427	63	94	21	-	-	*	*
Gena Bosa	*	*	-	-	-	-	*	*
Loma	270	*	*	*	-	-	-	-
Isara	120	21	-	-	-	-	-	-
Tocha	275	72	74	19	*	*	*	*
Basketo Special Wereda Zone	225	44	*	*	-	-	*	*
Basketo	225	44	*	*	-	-	*	*
Konta Special Wereda Zone	455	61	138	*	*	*	*	*
Ela	455	61	138	*	*	*	*	*

TABLE 6.58.1 CONTD.

Geographic Area	Maize		Sorghum		Rice		Field pea	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
S.N.N.P.R Killil	17709	3801	3625	445	-	-	1006	49
Gurage Zone	5887	1734	834	75	-	-	*	*
Goro	2922	1279	*	*	-	-	-	-
Ezha	*	*	-	-	-	-	-	-
Kokir Gedebano Gutazer	-	-	-	-	-	-	*	*
Sodo	*	*	-	-	-	-	-	-
Meskanena	820	132	*	*	-	-	-	-
Selti	878	*	257	*	-	-	-	-
Gumer	-	-	-	-	-	-	-	-
Cheha	*	*	-	-	-	-	*	*
Enemorma Eaner	386	*	-	-	-	-	-	-
Dalocha	171	28	*	*	-	-	-	-
Lanfro	157	*	*	*	-	-	-	-
Akilina Mohor	211	*	-	-	-	-	-	-
Aloch Wuriro	-	-	-	-	-	-	-	-
Endegan	-	-	-	-	-	-	-	-
Hadiya Zone	1197	196	394	*	-	-	*	*
Misha(Konteb)	*	*	-	-	-	-	*	*
Lemo	439	*	296	*	-	-	-	-
Badawacho	*	*	*	*	-	-	-	-
Soro	*	*	-	-	-	-	-	-
Kembata Alaba Tembaro	1168	174	525	19	-	-	*	*
Omo Sheleko	*	*	-	-	-	-	-	-
Angacha	-	-	*	*	-	-	-	-
Kedida Gamela	*	*	-	-	-	-	-	-
Alaba	1003	167	491	19	-	-	-	-
Kacha Bira	*	*	-	-	-	-	*	*
Sidama Zone	2418	282	*	*	-	-	*	*
Shebedino	*	*	-	-	-	-	-	-
Awasa	*	*	-	-	-	-	-	-
Arbegona	*	*	-	-	-	-	*	*
Dale	*	*	*	*	-	-	-	-
Aleta Wendo	*	*	-	-	-	-	-	-
Dara	*	*	-	-	-	-	-	-
Hula	388	15	*	*	-	-	-	-
Bensa	*	*	-	-	-	-	*	*
Aroresa	*	*	-	-	-	-	-	-
Gedio Zone	1487	280	-	-	-	-	-	-
Wenago	-	-	-	-	-	-	-	-
Yirgachefe	288	*	-	-	-	-	-	-
Kochere	874	*	-	-	-	-	-	-
Bule	*	*	-	-	-	-	-	-
Wolayita Zone	2770	558	312	*	-	-	325	20
Sodo Zuria	433	37	-	-	-	-	*	*
Boloso Sore	984	202	*	*	-	-	*	*
Damot Gale	342	*	-	-	-	-	-	-
Damot Wayde	297	*	*	*	-	-	*	*
Kindo Koysha	*	*	*	*	-	-	-	-
Offa	*	*	*	*	-	-	*	*
Humbo	520	148	-	-	-	-	-	-
South Omo Zone	234	*	234	49	-	-	-	-
Selamago	*	*	-	-	-	-	-	-
Bako Gazer	*	*	*	*	-	-	-	-
Gelila	*	*	*	*	-	-	-	-
Hamer	-	-	-	-	-	-	-	-
Bena Tsemay	57	*	59	*	-	-	-	-

TABLE 6.58.1 CONTD.

Geographic Area	Maize		Sorghum		Rice		Field peas	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
Shaka Zone	-	-	-	*	-	-	-	-
Masha	-	-	-	-	-	-	-	-
Anderacha	-	-	-	-	-	-	-	-
Yeki	-	-	-	*	-	-	-	-
Kaffa Zone	369	60	137	*	-	-	97	14
Telo	*	*	-	-	-	-	-	-
Cheta	-	-	-	-	-	-	-	-
Decha	*	*	*	*	-	-	-	-
Menjiwo	*	*	*	*	-	-	*	*
Gimbo	*	*	-	-	-	-	*	*
Gewata	-	-	-	-	-	-	-	-
Chena	177	*	*	*	-	-	-	-
Bita	*	*	*	*	-	-	-	-
Gesha Daka	-	-	-	-	-	-	*	*
Saylem	-	-	-	-	-	-	-	-
Gamo Gofa Zone	855	118	228	9	-	-	*	*
Arba Minch Zuria	109	*	-	-	-	-	-	-
Boreda	*	*	*	*	-	-	*	*
Mirab Abaya	*	*	-	-	-	-	-	-
Chencha	*	*	-	-	-	-	-	-
Kemba	-	-	-	-	-	-	-	-
Bonkie	-	-	*	*	-	-	-	-
Dita	-	-	*	*	-	-	-	-
Daramalo	*	*	*	*	-	-	*	*
Kucha	190	19	*	*	-	-	*	*
Gofa Zuria	*	*	*	*	-	-	-	-
Zala	*	*	*	*	-	-	-	-
Uba Deber Tsehay	*	*	-	-	-	-	-	-
Melekoza	*	*	-	-	-	-	-	-
Bench-Maji Zone	500	113	*	*	-	-	*	*
Shewa Bench	129	*	-	-	-	-	-	-
Bench	*	*	*	*	-	-	-	-
Bero	-	-	-	-	-	-	-	-
Maji	10	*	*	*	-	-	*	*
Menit Goldiya	112	11	-	-	-	-	-	-
Menit Shasha	-	-	*	*	-	-	-	-
Sheko	-	-	-	-	-	-	-	-
Yem Special Wereda Zone	278	95	-	-	-	-	79	*
Yem	278	95	-	-	-	-	79	*
Amaro Special Wereda Zone	*	*	*	*	-	-	-	-
Amaro	*	*	*	*	-	-	-	-
Burji Special Wereda Zone	39	*	*	*	-	-	-	-
Burji	39	*	*	*	-	-	-	-
Konso Special Wereda Zone	*	*	422	*	-	-	*	*
Konso	*	*	422	*	-	-	*	*
Dirashe Special Wereda Zon	*	*	88	*	-	-	-	-
Dirashe	*	*	88	*	-	-	-	-
Dawuro Zone	169	45	-	-	-	-	-	-
Mareka	*	*	-	-	-	-	-	-
Gena Bosa	*	*	-	-	-	-	-	-
Loma	*	*	-	-	-	-	-	-
Isara	*	*	-	-	-	-	-	-
Tocha	*	*	-	-	-	-	-	-
Basketo Special Wereda	92	24	-	-	-	-	*	*
Basketo	92	24	-	-	-	-	*	*
Konta Special Wereda Zone	*	*	*	*	-	-	*	*
Ela	*	*	*	*	-	-	*	*

TABLE 6.58.1 CONTD.

Geographic Area	Haricot bean		Chick pea		Lentile		Nueg	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
S.N.N.P.R Killil	3673	236		*			*	*
Gurage Zone	232	*		*			*	*
Goro	*	*		*				
Ezha	-	-		-			*	*
Kokir Gedebano Gutazer	-	-		-				
Sodo	-	-		-				
Meskanena Mareko	-	-		-				
Selti	*	*		-				
Gumer	-	-		-				
Cheha	-	-		-			*	*
Enemorna Eaner	-	-		-				
Dalocha	*	*		-				
Lanfro	*	*		-				
Akilina Mohor	*	*		-				
Aloch Wuriro	-	-		-				
Endegan	-	-		-				
Hadiya Zone	246	*		-				
Misha(Konteb)	-	-		-				
Lemo	-	-		-				
Badawacho	246	*		-				
Soro	-	-		-				
Kembata Alaba Tembaro	*	*		-				
Omo Sheleko	*	*		-				
Angacha	-	-		-				
Kedida Gamela	-	-		-				
Alaba	*	*		-				
Kacha Bira	*	*		-				
Sidama Zone	*	*		-				
Shebedino	*	*		-				
Awasa	*	*		-				
Arbegona	-	-		-				
Dale	*	*		-				
Aleta Wendo	-	-		-				
Dara	-	-		-				
Hula	*	*		-				
Bensa	-	-		-				
Aroresa	*	*		-				
Gedio Zone	*	*		-				
Wenago	-	-		-				
Yirgachefe	*	*		-				
Kochere	-	-		-				
Bule	-	-		-				
Wolayita Zone	392	*		*				
Sodo Zuria	*	*		-				
Boloso Sore	*	*		-				
Damot Gale	-	-		-				
Damot Wayde	*	*		-				
Kindo Koysha	*	*		-				
Offa	-	-		-				
Humbo	-	-		*				
South Omo Zone	33	*		-				
Selamago	-	-		-				
Bako Gazer	-	-		-				
Gelila	-	-		-				
Hamer	-	-		-				
Bena Tsemay	33	*		-				

TABLE 6.58.1 CONTD.

Geographic Area	Haricot bean		Chick pea		Lentile		Nueg	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
Shaka Zone	126	*	-	-	-	-	-	-
Masha	-	-	-	-	-	-	-	-
Anderacha	-	-	-	-	-	-	-	-
Yeki	*	*	-	-	-	-	-	-
Kaffa Zone	-	-	-	-	-	-	-	-
Telo	80	*	-	-	-	-	-	-
Cheta	-	-	-	-	-	-	-	-
Decha	-	-	-	-	-	-	-	-
Menjiwo	-	-	-	-	-	-	-	-
Gimbo	-	-	-	-	-	-	-	-
Gewata	-	-	-	-	-	-	-	-
Chena	290	13	-	-	-	-	-	-
Bitu	-	-	-	-	-	-	-	-
Gesha Daka	*	*	-	-	-	-	-	-
Saylem	*	*	-	-	-	-	-	-
Gamo Gofa Zone	-	-	-	-	-	-	-	-
Arba Minch Zuria	*	*	-	-	-	-	-	-
Boreda	-	-	-	-	-	-	-	-
Mirab Abaya	*	*	-	-	-	-	-	-
Chencha	*	*	-	-	-	-	-	-
Kemba	*	*	-	-	-	-	-	-
Bonkie	*	*	-	-	-	-	-	-
Dita	*	*	-	-	-	-	-	-
Daramalo	-	-	-	-	-	-	-	-
Kucha	*	*	-	-	-	-	-	-
Gofa Zuria	32	*	-	-	-	-	-	-
Zala	-	-	-	-	-	-	-	-
Uba Deber Tsehay	-	-	-	-	-	-	-	-
Melekoza	-	-	-	-	-	-	-	-
Bench-Maji Zone	*	*	-	-	-	-	-	-
Shewa Bench	*	*	-	-	-	-	-	-
Bench	*	*	-	-	-	-	-	-
Bero	-	-	-	-	-	-	-	-
Maji	*	*	*	*	-	-	-	-
Menit Goldiya	*	*	*	*	-	-	-	-
Menit Shasha	*	*	-	-	-	-	-	-
Sheko	*	*	-	-	-	-	-	-
Yem Special Wereda Zone	70	*	*	*	-	-	-	-
Yem	70	*	*	*	-	-	-	-
Amaro Special Wereda Zone	450	26	-	-	-	-	-	-
Amaro	450	26	-	-	-	-	-	-
Burji Special Wereda Zone	-	-	-	-	-	-	-	-
Burji	-	-	-	-	-	-	-	-
Konso Special Wereda Zone	*	*	-	-	-	-	-	-
Konso	-	-	-	-	-	-	-	-
Dirashe Special Wereda Zon	-	-	-	-	-	-	-	-
Dirashe	*	*	-	-	-	-	-	-
Dawuro Zone	-	-	-	-	-	-	-	-
Mareka	-	-	-	-	-	-	-	-
Gena Bosa	-	-	-	-	-	-	-	-
Loma	-	-	-	-	-	-	-	-
Isara	*	*	-	-	-	-	-	-
Tocha	*	*	-	-	-	-	-	-
Basketo Special Wereda	126	*	-	-	-	-	-	-
Basketo	-	-	-	-	-	-	-	-
Konta Special Wereda Zone	-	-	-	-	-	-	-	-
Ela	*	*	-	-	-	-	-	-

TABLE 6.58.1 CONTD.

Geographic Area	Lineseed		Ground nut		Sesame		Rapeseed	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
S.N.N.P.R Killil	*	*	*	*	*	*	175	*
Gurage Zone	-	-	-	-	-	-	-	-
Goro	-	-	-	-	-	-	-	-
Ezha	-	-	-	-	-	-	-	-
Kokir Gedebano Gutazer	-	-	-	-	-	-	-	-
Sodo	-	-	-	-	-	-	-	-
Meskanena Mareko	-	-	-	-	-	-	-	-
Selti	-	-	-	-	-	-	-	-
Gumer	-	-	-	-	-	-	-	-
Cheha	-	-	-	-	-	-	-	-
Enemorna Eaner	-	-	-	-	-	-	-	-
Dalocha	-	-	-	-	-	-	-	-
Lanfro	-	-	-	-	-	-	-	-
Akilina Mohor	-	-	-	-	-	-	-	-
Aloch Wuriro	-	-	-	-	-	-	-	-
Endegan	-	-	-	-	-	-	-	-
Hadiya Zone	-	-	-	-	-	-	*	*
Misha(Konteb)	-	-	-	-	-	-	*	*
Lemo	-	-	-	-	-	-	-	-
Badawacho	-	-	-	-	-	-	-	-
Soro	-	-	-	-	-	-	-	-
Kembata Alaba Tembaro	-	-	-	-	-	-	*	*
Omo Sheleko	-	-	-	-	-	-	*	*
Angacha	-	-	-	-	-	-	-	-
Kedida Gamela	-	-	-	-	-	-	-	-
Alaba	-	-	-	-	-	-	-	-
Kacha Bira	-	-	-	-	-	-	*	*
Sidama Zone	-	-	-	-	-	-	-	-
Shebedino	-	-	-	-	-	-	-	-
Awasa	-	-	-	-	-	-	-	-
Arbegona	-	-	-	-	-	-	-	-
Dale	-	-	-	-	-	-	-	-
Aleta Wendo	-	-	-	-	-	-	-	-
Dara	-	-	-	-	-	-	-	-
Hula	-	-	-	-	-	-	-	-
Bensa	-	-	-	-	-	-	-	-
Aroresa	-	-	-	-	-	-	-	-
Gedio Zone	-	-	-	-	-	-	-	-
Wenago	-	-	-	-	-	-	-	-
Yirgachefe	-	-	-	-	-	-	-	-
Kochere	-	-	-	-	-	-	-	-
Bule	-	-	-	-	-	-	-	-
Wolayita Zone	*	*	-	-	-	-	-	-
Sodo Zuria	-	-	-	-	-	-	-	-
Bolosore	-	-	-	-	-	-	-	-
Damot Gale	-	-	-	-	-	-	-	-
Damot Wayde	-	-	-	-	-	-	-	-
Kindo Koysha	*	*	-	-	-	-	-	-
Offa	-	-	-	-	-	-	-	-
Humbo	-	-	-	-	-	-	-	-
South Omo Zone	-	-	-	-	-	-	-	-
Selamago	-	-	-	-	-	-	-	-
Bako Gazer	-	-	-	-	-	-	-	-
Gelila	-	-	-	-	-	-	-	-
Hamer	-	-	-	-	-	-	-	-
Bena Tsemay	-	-	-	-	-	-	-	-

TABLE 6.58.1 CONTD.

Geographic Area	Other grain		Tomatoes		Red pepper		Onion	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
S.N.N.P.R Killil	586	27	*	*	385	51	1282	13
Gurage Zone	-	-	*	*	332	50	212	*
Goro	-	-	-	-	*	50	-	-
Ezha	-	-	-	-	-	-	*	*
Kokir Gedebano Gutazer	-	-	-	-	-	-	*	*
Sodo	-	-	-	-	*	*	-	-
Meskanena Mareko	-	-	-	-	*	*	*	*
Selti	-	-	-	-	-	-	*	*
Gumer	-	-	-	-	-	-	-	-
Cheha	-	-	-	-	-	-	-	-
Enemorna Eaner	-	-	-	-	-	-	*	*
Dalocha	-	-	*	*	-	-	-	-
Lanfro	-	-	-	-	-	-	-	-
Akilina Mohor	-	-	-	-	-	-	-	-
Aloch Wuriro	-	-	-	-	-	-	-	-
Endegan	-	-	-	-	-	-	*	*
Hadiya Zone	*	*	-	-	-	-	*	*
Misha(Konteb)	-	-	-	-	-	-	-	-
Lemo	-	-	-	-	-	-	*	*
Badawacho	*	*	-	-	-	-	-	-
Soro	-	-	-	-	-	-	-	-
Kembata Alaba Tembaro Zone	132	*	-	-	-	-	-	-
Omo Sheleko	-	-	-	-	-	-	-	-
Angacha	-	-	-	-	-	-	-	-
Kedida Gamela	-	-	-	-	-	-	-	-
Alaba	-	-	-	-	-	-	-	-
Kacha Bira	132	*	-	-	-	-	-	-
Sidama Zone	-	-	-	-	-	-	249	*
Shebedino	-	-	-	-	-	-	-	-
Awasa	-	-	-	-	-	-	-	-
Arbegona	-	-	-	-	-	-	*	*
Dale	-	-	-	-	-	-	-	-
Aleta Wendo	-	-	-	-	-	-	*	*
Dara	-	-	-	-	-	-	-	-
Hula	-	-	-	-	-	-	-	-
Bensa	-	-	-	-	-	-	*	*
Aroresa	-	-	-	-	-	-	-	-
Gedio Zone	-	-	-	-	-	-	-	-
Wenago	-	-	-	-	-	-	-	-
Yirgachefe	-	-	-	-	-	-	-	-
Kochere	-	-	-	-	-	-	-	-
Bule	-	-	-	-	-	-	-	-
Wolayita Zone	*	*	-	-	-	-	*	*
Sodo Zuria	-	-	-	-	-	-	-	-
Boloso Sore	*	*	-	-	-	-	-	-
Damot Gale	-	-	-	-	-	-	-	-
Damot Wayde	-	-	-	-	-	-	-	-
Kindo Koysha	-	-	-	-	-	-	*	*
Offa	-	-	-	-	-	-	-	-
Humbo	-	-	-	-	-	-	-	-
South Omò Zone	-	-	-	-	-	-	-	-
Selamago	-	-	-	-	-	-	-	-
Bako Gazer	-	-	-	-	-	-	-	-
Gelila	-	-	-	-	-	-	-	-
Hamer	-	-	-	-	-	-	-	-
Bena Tsemay	-	-	-	-	-	-	-	-

TABLE 6.58.1 CONTD.

Geographic Area	Potatoes		Sweet potatoes		Enset		Other permanent	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
S.N.N.P.R Killil	1015	23	2927	86	21601	1041	*	*
Gurage Zone	239	*	-	-	3063	147	-	-
Goro	-	-	-	-	241	*	-	-
Ezha	*	*	-	-	343	*	-	-
Kokir Gedebano Gutazer	-	-	-	-	116	*	-	-
Sodo	-	-	-	-	225	*	-	-
Meskanena Mareko	-	-	-	-	*	*	-	-
Selti	-	-	-	-	286	*	-	-
Gumer	*	*	-	-	*	*	-	-
Cheha	*	*	-	-	338	*	-	-
Enemorna Eaner	-	-	-	-	486	*	-	-
Dalocha	-	-	-	-	*	*	-	-
Lanfro	-	-	-	-	-	-	-	-
Akilina Mohor	-	-	-	-	186	11	-	-
Aloch Wuriro	*	*	-	-	297	25	-	-
Endegan	-	-	-	-	*	*	-	-
Hadiya Zone	*	*	*	*	1755	38	-	-
Misha(Konteb)	-	-	-	-	491	*	-	-
Lemo	-	-	-	-	648	13	-	-
Badawacho	*	*	*	*	532	6	-	-
Soro	-	-	-	-	*	*	-	-
Kembata Alaba Tembaro	*	*	408	7	862	16	-	-
Omo Sheleko	*	*	*	*	218	*	-	-
Angacha	*	*	-	-	-	-	-	-
Kedida Gamela	-	-	*	*	303	*	-	-
Alaba	-	-	-	-	*	*	-	-
Kacha Bira	-	-	264	5	220	*	-	-
Sidama Zone	*	*	662	*	8022	422	*	*
Shebedino	-	-	*	*	2960	95	-	-
Awasa	-	-	-	-	1303	58	-	-
Arbegona	-	-	-	-	*	*	-	-
Dale	-	-	*	*	537	*	-	-
Aleta Wendo	-	-	*	*	759	*	-	-
Dara	-	-	-	-	318	*	-	-
Hula	*	*	*	*	1116	74	-	-
Bensa	-	-	-	-	352	40	-	-
Aroresa	-	-	-	-	361	*	-	-
Gedio Zone	-	-	-	-	1027	64	-	-
Wenago	-	-	-	-	*	*	-	-
Yirgachefe	-	-	-	-	334	16	-	-
Kochere	-	-	-	-	485	*	-	-
Bule	-	-	-	-	*	*	-	-
Wolayita Zone	347	*	1379	43	2055	59	-	-
Sodo Zuria	-	-	*	*	232	*	-	-
Boloso Sore	*	*	709	19	277	*	-	-
Damot Gale	-	-	-	-	*	*	-	-
Damot Wayde	*	*	*	*	393	*	-	-
Kindo Koysha	*	*	288	4	326	*	-	-
Offa	*	*	189	*	533	22	-	-
Humbo	-	-	-	-	*	*	-	-
South Omo Zone	*	*	*	*	438	18	-	-
Solamago	*	*	*	*	*	*	-	-
Bako Gazer	*	*	*	*	344	*	-	-
Gelila	-	-	-	-	79	*	-	-
Hamer	-	-	-	-	-	-	-	-
Bena Tsemay	-	-	-	-	-	-	-	-

TABLE 6.58.1 CONTD.

Geographic Area	Potatoes		Sweet potatoes		Enset		Other permanent	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
Shaka Zone	-	-	*	*	106	17	-	-
Masha	-	-	-	-	78	11	-	-
Anderacha	-	-	-	-	28	*	-	-
Yeki	-	-	*	*	-	-	-	-
Kaffa Zone	-	-	-	-	835	67	-	-
Telo	-	-	-	-	*	*	-	-
Cheta	-	-	-	-	*	*	-	-
Decha	-	-	-	-	153	*	-	-
Menjiwo	-	-	-	-	*	*	-	-
Gimbo	-	-	-	-	*	*	-	-
Gewata	-	-	-	-	*	*	-	-
Chena	-	-	-	-	268	*	-	-
Bitu	-	-	-	-	88	*	-	-
Gesha Daka	-	-	-	-	51	*	-	-
Saylem	-	-	-	-	91	8	-	-
Gamo Gofa Zone	129	3	170	*	1328	77	-	-
Arba Minch Zuria	-	-	-	-	336	*	-	-
Boreda	-	-	*	*	63	*	-	-
Mirab Abaya	-	-	-	-	*	*	-	-
Chencha	*	*	-	-	162	6	-	-
Kemba	*	*	-	-	*	*	-	-
Bonkie	-	-	-	-	115	*	-	-
Dita	*	*	-	-	*	*	-	-
Daramalo	-	-	-	-	*	*	-	-
Kucha	-	-	*	*	174	*	-	-
Gofa Zuria	-	-	*	*	*	*	-	-
Zala	*	*	*	*	*	*	-	-
Uba Deber Tsehay	-	-	-	-	*	*	-	-
Melekoza	*	*	-	-	*	*	-	-
Bench-Maji Zone	-	-	-	-	676	28	-	-
Shewa Bench	-	-	-	-	*	*	-	-
Bench	-	-	-	-	441	20	-	-
Bero	-	-	-	-	-	-	-	-
Maji	-	-	-	-	27	3	-	-
Menit Goldiya	-	-	-	-	114	2	-	-
Menit Shasha	-	-	-	-	11	*	-	-
Sheko	-	-	-	-	*	*	-	-
Yem Special Wereda Zone	-	-	-	-	*	*	-	-
Yem	-	-	-	-	*	*	-	-
Amaro Special Wereda Zone	*	*	-	-	400	26	-	-
Amaro	*	*	-	-	400	26	-	-
Burji Special Wereda Zone	*	*	-	-	58	*	-	-
Burji	*	*	-	-	58	*	-	-
Konso Special Wereda Zone	-	-	-	-	-	-	-	-
Konso	-	-	-	-	-	-	-	-
Dirashe Special WeredaZone	-	-	-	-	*	*	-	-
Dirashe	-	-	-	-	*	*	-	-
Dawuro Zone	-	-	-	-	591	37	-	-
Mareka	-	-	-	-	177	*	-	-
Gena Bosa	-	-	-	-	*	*	-	-
Loma	-	-	-	-	*	*	-	-
Isara	-	-	-	-	108	11	-	-
Tocha	-	-	-	-	*	*	-	-
Basketo Special WeredaZone	-	-	*	*	79	*	-	-
Basketo	-	-	*	*	79	*	-	-
Konta Special Wereda Zone	-	-	-	-	229	13	-	-
Ela	-	-	-	-	229	13	-	-

TABLE 6.58.2 RURAL BELG

Geographic Area	All crops		Teff		Barley		Wheat	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
S.N.N.P.R Killil	7954	1052	*	*	133	*	-	-
Gurage Zone	273	*	-	-	-	-	-	-
Goro	-	-	-	-	-	-	-	-
Ezha	*	*	-	-	-	-	-	-
Kokir Gedebano Gutazer	*	*	-	-	-	-	-	-
Sodo	-	-	-	-	-	-	-	-
MeskanenaMareko	-	-	-	-	-	-	-	-
Selti	*	*	-	-	-	-	-	-
Gumer	*	*	-	-	-	-	-	-
Cheha	*	*	-	-	-	-	-	-
Enemorna Eaner	*	*	-	-	-	-	-	-
Dalocha	-	-	-	-	-	-	-	-
Lanfro	-	-	-	-	-	-	-	-
Akilina Mohor	-	-	-	-	-	-	-	-
Aloch Wuriro	-	-	-	-	-	-	-	-
Endegan	*	*	-	-	-	-	-	-
Hadiya Zone	1446	137	-	-	-	-	-	-
Misha(Konteb)	279	*	-	-	-	-	-	-
Lemo	357	*	-	-	-	-	-	-
Badawacho	*	*	-	-	-	-	-	-
Soro	612	40	-	-	-	-	-	-
Kembata Alaba Tembaro	495	18	-	-	-	-	-	-
Omo Sheleko	-	-	-	-	-	-	-	-
Angacha	*	*	-	-	-	-	-	-
Kedida Gamela	*	*	-	-	-	-	-	-
Alaba	*	*	-	-	-	-	-	-
Kacha Bira	*	*	-	-	-	-	-	-
Sidama Zone	1387	62	-	-	-	-	-	-
Shebedino	*	*	-	-	-	-	-	-
Awasa	*	*	-	-	-	-	-	-
Arbegona	-	-	-	-	-	-	-	-
Dale	*	*	-	-	-	-	-	-
Aleta Wendo	*	*	-	-	-	-	-	-
Dara	154	*	-	-	-	-	-	-
Hula	-	-	-	-	-	-	-	-
Bensa	*	*	-	-	-	-	-	-
Arorosa	*	*	-	-	-	-	-	-
Gedio Zone	*	*	-	-	-	-	-	-
Wenago	*	*	-	-	-	-	-	-
Yirgachefe	-	-	-	-	-	-	-	-
Kochere	-	-	-	-	-	-	-	-
Bule	*	*	-	-	-	-	-	-
Wolayita Zone	1060	97	-	-	-	-	-	-
Sodo Zuria	*	*	-	-	-	-	-	-
Boloso Sore	*	*	-	-	-	-	-	-
Damot Gale	*	*	-	-	-	-	-	-
Damot Wayde	*	*	-	-	-	-	-	-
Kindo Koyssha	*	*	-	-	-	-	-	-
Offa	*	*	-	-	-	-	-	-
Humbo	*	*	-	-	-	-	-	-
South Omo Zone	*	*	-	-	-	-	-	-
Selamago	-	-	-	-	-	-	-	-
Bako Gazer	*	*	-	-	-	-	-	-
Gelila	*	*	-	-	-	-	-	-
Hamer	*	*	-	-	-	-	-	-
Bena Tsemay	-	-	-	-	-	-	-	-

TABLE 6.58.2 CONTD.

Geographic Area	All crops		Teff		Barley		Wheat	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
Shaka Zone	154	*	-	-	-	-	-	-
Masha	-	-	-	-	-	-	-	-
Anderacha	-	-	-	-	-	-	-	-
Yeki	154	*	-	-	-	-	-	-
Kaffa Zone	796	184	-	-	-	-	-	-
Telo	*	*	-	-	-	-	-	-
Cheta	*	*	-	-	-	-	-	-
Decha	*	*	-	-	-	-	-	-
Menjiwo	*	*	-	-	-	-	-	-
Gimbo	*	*	-	-	-	-	-	-
Gewata	*	*	-	-	-	-	-	-
Chena	-	-	-	-	-	-	-	-
Bitu	*	*	-	-	-	-	-	-
Gesha Daka	*	*	-	-	-	-	-	-
Saylem	*	*	-	-	-	-	-	-
Gamo Gofa Zone	800	158	-	-	*	*	-	-
Arba Minch Zuria	*	*	-	-	-	-	-	-
Boreda	*	*	-	-	*	*	-	-
Mirab Abaya	*	*	-	-	-	-	-	-
Chencha	*	*	-	-	-	-	-	-
Kemba	*	*	-	-	-	-	-	-
Bonkie	*	*	-	-	-	-	-	-
Dita	-	-	-	-	-	-	-	-
Daramalo	-	-	-	-	-	-	-	-
Kucha	283	37	-	-	-	-	-	-
Gofa Zuria	*	*	-	-	-	-	-	-
Zala	*	*	-	-	-	-	-	-
Uba Deber Tschay	-	-	-	-	-	-	-	-
Melekoza	*	*	-	-	-	-	-	-
Bench-Maji Zone	168	*	-	-	-	-	-	-
Shewa Bench	*	*	-	-	-	-	-	-
Bench	*	*	-	-	-	-	-	-
Bero	-	-	-	-	-	-	-	-
Maji	-	-	-	-	-	-	-	-
Menit Goldiya	*	*	-	-	-	-	-	-
Menit Shasha	-	-	-	-	-	-	-	-
Sheko	*	*	-	-	-	-	-	-
Yem Special Wereda Zone	*	*	-	-	-	-	-	-
Yem	*	*	-	-	-	-	-	-
Amaro Special Wereda Zone	145	*	-	-	*	*	-	-
Amaro	145	*	-	-	*	*	-	-
Burji Special Wereda Zone	-	-	-	-	-	-	-	-
Burji	-	-	-	-	-	-	-	-
Konso Special Wereda Zone	*	*	*	*	-	-	-	-
Konso	*	*	*	*	-	-	-	-
Dirashe Special Wereda Zone	242	*	-	-	*	*	-	-
Dirashe	242	*	-	-	*	*	-	-
Dawuro Zone	119	15	-	-	-	-	-	-
Mareka	-	-	-	-	-	-	-	-
Gena Bosa	-	-	-	-	-	-	-	-
Loma	*	*	-	-	-	-	-	-
Isara	55	6	-	-	-	-	-	-
Tocha	-	-	-	-	-	-	-	-
Basketo Special Wereda Zone	278	57	-	-	-	-	-	-
Basketo	278	57	-	-	-	-	-	-
Konta Special Wereda Zone	*	*	-	-	-	-	-	-
Ela	*	*	-	-	-	-	-	-

TABLE 6.58.2 CONTD.

Geographic Area	Maize		Sorghum		Rice		Field pea	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
S.N.N.P.R Killil	6607	685	333	*	-	-	*	*
Gurage Zone	167	*	-	-	-	-	-	-
Goro	-	-	-	-	-	-	-	-
Ezha	*	*	-	-	-	-	-	-
Kokir Gedebano Gutazer	-	-	-	-	-	-	-	-
Sodo	-	-	-	-	-	-	-	-
Meskanena Mareko	-	-	-	-	-	-	-	-
Selti	-	-	-	-	-	-	-	-
Gumer	-	-	-	-	-	-	-	-
Cheha	*	*	-	-	-	-	-	-
Enemorna Eaner	*	*	-	-	-	-	-	-
Dalocha	-	-	-	-	-	-	-	-
Lanfro	-	-	-	-	-	-	-	-
Akilina Mohor	-	-	-	-	-	-	-	-
Aloch Wuriro	-	-	-	-	-	-	-	-
Endegan	*	*	-	-	-	-	-	-
Hadiya Zone	1087	97	-	-	-	-	-	-
Misha(Konteb)	*	*	-	-	-	-	-	-
Lemo	*	*	-	-	-	-	-	-
Badawacho	*	*	-	-	-	-	-	-
Soro	528	*	-	-	-	-	-	-
Kembata Alaba Tembaro	420	11	-	-	-	-	-	-
Omo Sheleko	-	-	-	-	-	-	-	-
Angacha	*	*	-	-	-	-	-	-
Kedida Gamela	*	*	-	-	-	-	-	-
Alaba	*	*	-	-	-	-	-	-
Kacha Bira	*	*	-	-	-	-	-	-
Sidama Zone	1176	44	-	-	-	-	-	-
Shebedino	*	*	-	-	-	-	-	-
Awasa	*	*	-	-	-	-	-	-
Arbegona	-	-	-	-	-	-	-	-
Dale	*	*	-	-	-	-	-	-
Aleta Wendo	*	*	-	-	-	-	-	-
Dara	*	*	-	-	-	-	-	-
Hula	-	-	-	-	-	-	-	-
Bensa	*	*	-	-	-	-	-	-
Aroresa	*	*	-	-	-	-	-	-
Gedio Zone	*	*	-	-	-	-	-	-
Wenago	*	*	-	-	-	-	-	-
Yirgachefe	-	-	-	-	-	-	-	-
Kochere	-	-	-	-	-	-	-	-
Bule	-	-	-	-	-	-	-	-
Wolayita Zone	958	62	-	-	-	-	-	-
Sodo Zuria	*	*	-	-	-	-	-	-
Boloso Sore	*	*	-	-	-	-	-	-
Damot Gale	*	*	-	-	-	-	-	-
Damot Wayde	*	*	-	-	-	-	-	-
Kindo Koysa	*	*	-	-	-	-	-	-
Offa	*	*	-	-	-	-	-	-
Humbo	*	*	-	-	-	-	-	-
South Omo Zone	*	*	-	-	-	-	-	-
Selamago	-	-	-	-	-	-	-	-
Bako Gazer	*	*	-	-	-	-	-	-
Gelila	*	*	-	-	-	-	-	-
Hamer	*	*	-	-	-	-	-	-
Bena Tsemay	-	-	-	-	-	-	-	-

TABLE 6.58.2 CONTD.

Geographic Area	Maize		Sorghum		Rice		Field peas	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
Shaka Zone	*	*	-	-	-	-	-	-
Masha	-	-	-	-	-	-	-	-
Anderacha	-	-	-	-	-	-	-	-
Yeki	*	*	-	-	-	-	-	-
Kaffa Zone	699	164	-	-	-	-	-	-
Telo	*	*	-	-	-	-	-	-
Cheta	-	-	-	-	-	-	-	-
Decha	*	*	-	-	-	-	-	-
Menjiwo	*	*	-	-	-	-	-	-
Gimbo	*	*	-	-	-	-	-	-
Gewata	*	*	-	-	-	-	-	-
Chena	-	-	-	-	-	-	-	-
Bitu	*	*	-	-	-	-	-	-
Gesha Daka	*	*	-	-	-	-	-	-
Saylem	*	*	-	-	-	-	-	-
Gamo Gofa Zone	606	83	*	*	-	-	-	-
Arba Minch Zuria	*	*	-	-	-	-	-	-
Boreda	-	-	*	*	-	-	-	-
Mirab Abaya	*	*	-	-	-	-	-	-
Chencha	*	*	*	*	-	-	-	-
Kemba	*	*	-	-	-	-	-	-
Bonkie	-	-	-	-	-	-	-	-
Dita	-	-	-	-	-	-	-	-
Daramalo	-	-	-	-	-	-	-	-
Kucha	283	27	-	-	-	-	-	-
Gofa Zuria	*	*	-	-	-	-	-	-
Zala	*	*	-	-	-	-	-	-
Uba Deber Tsehay	-	-	-	-	-	-	-	-
Melekoza	*	*	-	-	-	-	-	-
Bench-Maji Zone	168	*	-	-	-	-	-	-
Shewa Bench	*	*	-	-	-	-	-	-
Bench	*	*	-	-	-	-	-	-
Bero	-	-	-	-	-	-	-	-
Maji	-	-	-	-	-	-	-	-
Menit Goldiya	*	*	-	-	-	-	-	-
Menit Shasha	-	-	-	-	-	-	-	-
Sheko	*	*	-	-	-	-	-	-
Yem Special Wereda Zone	*	*	-	-	-	-	-	-
Yem	*	*	-	-	-	-	-	-
Amaro Special Wereda Zone	*	*	-	-	-	-	*	*
Amaro	*	*	-	-	-	-	*	*
Burji Special Wereda Zone	-	-	-	-	-	-	-	-
Burji	-	-	-	-	-	-	-	-
Konso Special Wereda Zone	*	*	*	*	-	-	-	-
Konso	*	*	*	*	-	-	-	-
Dirashe Special Wereda Zon	217	*	*	*	-	-	-	-
Dirashe	217	*	*	*	-	-	-	-
Dawuro Zone	119	11	-	-	-	-	-	-
Mareka	-	-	-	-	-	-	-	-
Gena Bosa	-	-	-	-	-	-	-	-
Loma	*	*	-	-	-	-	-	-
Isara	55	5	-	-	-	-	-	-
Tocha	-	-	-	-	-	-	-	-
Basketo Special Wereda	278	55	-	-	-	-	-	-
Basketo	278	55	-	-	-	-	-	-
Konta Special Wereda Zone	*	*	*	*	-	-	-	-
Ela	*	*	*	*	-	-	-	-

TABLE 6.58.2 CONTD.

Geographic Area	Haricot bean		Chick pea		Lentile		Nueg	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
S.N.N.P.R Killil	3499	196	-	-	-	-	-	-
Gurage Zone	*	*	-	-	-	-	-	-
Goro	-	-	-	-	-	-	-	-
Ezha	-	-	-	-	-	-	-	-
Kokir Gedebano Gutazer	-	-	-	-	-	-	-	-
Sodo	-	-	-	-	-	-	-	-
Meskanena Mareko	-	-	-	-	-	-	-	-
Selti	-	-	-	-	-	-	-	-
Gumer	-	-	-	-	-	-	-	-
Cheha	*	*	-	-	-	-	-	-
Enemorna Eaner	*	*	-	-	-	-	-	-
Dalocha	-	-	-	-	-	-	-	-
Lanfro	-	-	-	-	-	-	-	-
Akilina Mohor	-	-	-	-	-	-	-	-
Aloch Wuriro	-	-	-	-	-	-	-	-
Endegan	-	-	-	-	-	-	-	-
Hadiya Zone	441	*	-	-	-	-	-	-
Misha(Konteb)	*	*	-	-	-	-	-	-
Lemo	*	*	-	-	-	-	-	-
Badawacho	-	-	-	-	-	-	-	-
Soro	*	*	-	-	-	-	-	-
Kembata Alaba Tembaro	*	*	-	-	-	-	-	-
Omo Sheleko	-	-	-	-	-	-	-	-
Angacha	-	-	-	-	-	-	-	-
Kedida Gamela	*	*	-	-	-	-	-	-
Alaba	*	*	-	-	-	-	-	-
Kacha Bira	*	*	-	-	-	-	-	-
Sidama Zone	524	*	-	-	-	-	-	-
Shebedino	*	*	-	-	-	-	-	-
Awasa	*	*	-	-	-	-	-	-
Arbegona	-	-	-	-	-	-	-	-
Dale	*	*	-	-	-	-	-	-
Aleta Wendo	*	*	-	-	-	-	-	-
Dara	*	*	-	-	-	-	-	-
Hula	-	-	-	-	-	-	-	-
Bensa	*	*	-	-	-	-	-	-
Aroresa	*	*	-	-	-	-	-	-
Gedio Zone	*	*	-	-	-	-	-	-
Wenago	*	*	-	-	-	-	-	-
Yirgachefe	-	-	-	-	-	-	-	-
Kochere	-	-	-	-	-	-	-	-
Bule	-	-	-	-	-	-	-	-
Wolayita Zone	774	28	-	-	-	-	-	-
Sodo Zuria	294	*	-	-	-	-	-	-
Boloso Sore	*	*	-	-	-	-	-	-
Damot Gale	*	*	-	-	-	-	-	-
Damot Wayde	*	*	-	-	-	-	-	-
Kindo Koyssha	*	*	-	-	-	-	-	-
Offa	*	*	-	-	-	-	-	-
Humbo	*	*	-	-	-	-	-	-
South Omo Zone	*	*	-	-	-	-	-	-
Selamago	-	-	-	-	-	-	-	-
Bako Gazer	*	*	-	-	-	-	-	-
Gelila	*	*	-	-	-	-	-	-
Hamer	-	-	-	-	-	-	-	-
Bena Tsemay	-	-	-	-	-	-	-	-

TABLE 6.58.2 CONTD.

Geographic Area	Haricot bean		Chick pea		Lentile		Nueg	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
Shaka Zone	*	*	-	-	-	-	-	-
Masha	-	-	-	-	-	-	-	-
Anderacha	-	-	-	-	-	-	-	-
Yeki	*	*	-	-	-	-	-	-
Kaffa Zone	216	*	-	-	-	-	-	-
Telo	-	-	-	-	-	-	-	-
Cheta	-	-	-	-	-	-	-	-
Decha	*	*	-	-	-	-	-	-
Menjiwo	*	*	-	-	-	-	-	-
Gimbo	-	-	-	-	-	-	-	-
Gewata	-	-	-	-	-	-	-	-
Chena	-	-	-	-	-	-	-	-
Bitu	*	*	-	-	-	-	-	-
Gesha Daka	*	*	-	-	-	-	-	-
Saylem	-	-	-	-	-	-	-	-
Gamo Gofa Zone	540	*	-	-	-	-	-	-
Arba Minch Zuria	*	*	-	-	-	-	-	-
Boreda	*	*	-	-	-	-	-	-
Mirab Abaya	*	*	-	-	-	-	-	-
Chencha	*	*	-	-	-	-	-	-
Kemba	*	*	-	-	-	-	-	-
Bonkie	-	-	-	-	-	-	-	-
Dita	-	-	-	-	-	-	-	-
Daramalo	-	-	-	-	-	-	-	-
Kucha	207	7	-	-	-	-	-	-
Gofa Zuria	*	*	-	-	-	-	-	-
Zala	*	*	-	-	-	-	-	-
Uba Deber Tschay	-	-	-	-	-	-	-	-
Melekoza	*	*	-	-	-	-	-	-
Bench-Maji Zone	*	*	-	-	-	-	-	-
Shewa Bench	-	-	-	-	-	-	-	-
Bench	*	*	-	-	-	-	-	-
Bero	-	-	-	-	-	-	-	-
Maji	-	-	-	-	-	-	-	-
Menit Goldiya	*	*	-	-	-	-	-	-
Menit Shasha	-	-	-	-	-	-	-	-
Sheko	*	*	-	-	-	-	-	-
Yem Special Wereda Zone	-	-	-	-	-	-	-	-
Yem	-	-	-	-	-	-	-	-
Amaro Special Wereda Zone	*	*	-	-	-	-	-	-
Amaro	*	*	-	-	-	-	-	-
Burji Special Wereda Zone	-	-	-	-	-	-	-	-
Burji	-	-	-	-	-	-	-	-
Konso Special Wereda Zone	*	*	-	-	-	-	-	-
Konso	*	*	-	-	-	-	-	-
Dirashe Special Wereda Zon	193	*	-	-	-	-	-	-
Dirashe	193	*	-	-	-	-	-	-
Dawuro Zone	*	*	-	-	-	-	-	-
Mareka	-	-	-	-	-	-	-	-
Gena Bosa	-	-	-	-	-	-	-	-
Loma	*	*	-	-	-	-	-	-
Isara	*	*	-	-	-	-	-	-
Tocha	-	-	-	-	-	-	-	-
Basketo Special Wereda	100	2	-	-	-	-	-	-
Basketo	100	2	-	-	-	-	-	-
Konta Special Wereda Zone	*	*	-	-	-	-	-	-
Ela	*	*	-	-	-	-	-	-

TABLE 6.58.2 CONTD.

Geographic Area	Other grain		Tomatoes		Red pepper		Onion	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
S.N.N.P.R Killii	*	*	*	*	-	-	182	4
Gurage Zone	-	-	*	*	-	-	-	-
Goro	-	-	-	-	-	-	-	-
Ezha	-	-	-	-	-	-	-	-
Kokir Gedebrano Gutazer	-	-	-	-	-	-	-	-
Sodo	-	-	-	-	-	-	-	-
Meskanena Mareko	-	-	-	-	-	-	-	-
Selti	-	-	*	*	-	-	-	-
Gumer	-	-	-	-	-	-	-	-
Cheha	-	-	-	-	-	-	-	-
Enemorna Eaner	-	-	-	-	-	-	-	-
Dalocha	-	-	-	-	-	-	-	-
Lanfro	-	-	-	-	-	-	-	-
Akilina Mohor	-	-	-	-	-	-	-	-
Aloch Wuriro	-	-	-	-	-	-	-	-
Endegan	-	-	-	-	-	-	-	-
Hadiya Zone	-	-	-	-	-	-	-	-
Misha(Konteb)	-	-	-	-	-	-	-	-
Lemo	-	-	-	-	-	-	-	-
Badawacho	-	-	-	-	-	-	-	-
Soro	-	-	-	-	-	-	-	-
Kembata Alaba Tembaro	*	*	-	-	-	-	-	-
Omo Sheleko	-	-	-	-	-	-	-	-
Angacha	-	-	-	-	-	-	-	-
Kedida Gamela	-	-	-	-	-	-	-	-
Alaba	-	-	-	-	-	-	-	-
Kacha Bira	*	*	-	-	-	-	-	-
Sidama Zone	-	-	-	-	-	-	-	-
Shebedino	-	-	-	-	-	-	-	-
Awasa	-	-	-	-	-	-	-	-
Arbegona	-	-	-	-	-	-	-	-
Dale	-	-	-	-	-	-	-	-
Aleta Wendo	-	-	-	-	-	-	-	-
Dara	-	-	-	-	-	-	-	-
Hula	-	-	-	-	-	-	-	-
Bensa	-	-	-	-	-	-	-	-
Aroresa	-	-	-	-	-	-	-	-
Gedio Zone	-	-	-	-	-	-	*	*
Wenago	-	-	-	-	-	-	-	-
Yirgachefe	-	-	-	-	-	-	-	-
Kochere	-	-	-	-	-	-	-	-
Bule	-	-	-	-	-	-	*	*
Wolayita Zone	*	*	-	-	-	-	-	-
Sodo Zuria	-	-	-	-	-	-	-	-
Boloso Sore	-	-	-	-	-	-	-	-
Damot Gale	-	-	-	-	-	-	-	-
Damot Wayde	-	-	-	-	-	-	-	-
Kindo Koysha	*	*	-	-	-	-	-	-
Offa	-	-	-	-	-	-	-	-
Humbo	-	-	-	-	-	-	-	-
South Omo Zone	-	-	-	-	-	-	-	-
Selamago	-	-	-	-	-	-	-	-
Bako Gazer	-	-	-	-	-	-	-	-
Gelila	-	-	-	-	-	-	-	-
Hamer	-	-	-	-	-	-	-	-
Bena Tsemay	-	-	-	-	-	-	-	-

TABLE 6.58.2 CONTD.

Geographic Area	Other grain		Tomatoes		Red pepper		Onion	
	Holder	Hectare	Holder	Hectare	Holder	Hectare	Holder	Hectare
Shaka Zone	-	-	-	-	-	-	*	*
Masha	-	-	-	-	-	-	-	-
Anderacha	-	-	-	-	-	-	-	-
Yeki	-	-	-	-	-	-	*	*
Kaffa Zone	-	-	-	-	-	-	*	2
Telo	-	-	-	-	-	-	-	-
Cheta	-	-	-	-	-	-	*	*
Decha	-	-	-	-	-	-	-	-
Menjiwo	-	-	-	-	-	-	-	-
Gimbo	-	-	-	-	-	-	*	*
Gewata	-	-	-	-	-	-	-	-
Chena	-	-	-	-	-	-	-	-
Bitu	-	-	-	-	-	-	*	*
Gesha Daka	-	-	-	-	-	-	-	-
Saylem	-	-	-	-	-	-	-	-
Gamo Gofa Zone	-	-	-	-	-	-	-	-
Arba Minch Zuria	-	-	-	-	-	-	-	-
Boreda	-	-	-	-	-	-	-	-
Mirab Abaya	-	-	-	-	-	-	-	-
Chencha	-	-	-	-	-	-	-	-
Kemba	-	-	-	-	-	-	-	-
Bonkie	-	-	-	-	-	-	-	-
Dita	-	-	-	-	-	-	-	-
Daramalo	-	-	-	-	-	-	-	-
Kucha	-	-	-	-	-	-	-	-
Gofa Zuria	-	-	-	-	-	-	-	-
Zala	-	-	-	-	-	-	-	-
Uba Deber Tsehay	-	-	-	-	-	-	-	-
Melekoza	-	-	-	-	-	-	-	-
Bench-Maji Zone	-	-	-	-	-	-	-	-
Shewa Bench	-	-	-	-	-	-	-	-
Bench	-	-	-	-	-	-	-	-
Bero	-	-	-	-	-	-	-	-
Maji	-	-	-	-	-	-	-	-
Menit Goldiya	-	-	-	-	-	-	-	-
Menit Shasha	-	-	-	-	-	-	-	-
Sheko	-	-	-	-	-	-	-	-
Yem Special Wereda Zone	-	-	-	-	-	-	-	-
Yem	-	-	-	-	-	-	-	-
Amaro Special Wereda Zone	-	-	-	-	-	-	-	-
Amaro	-	-	-	-	-	-	-	-
Burji Special Wereda Zone	-	-	-	-	-	-	-	-
Burji	-	-	-	-	-	-	-	-
Konso Special Wereda Zone	-	-	-	-	-	-	-	-
Konso	-	-	-	-	-	-	-	-
Dirashe Special Wereda Zon	-	-	-	-	-	-	*	*
Dirashe	-	-	-	-	-	-	*	*
Dawuro Zone	-	-	-	-	-	-	-	-
Mareka	-	-	-	-	-	-	-	-
Gena Bosa	-	-	-	-	-	-	-	-
Loma	-	-	-	-	-	-	-	-
Isara	-	-	-	-	-	-	-	-
Tocha	-	-	-	-	-	-	-	-
Basketo Special Wereda	-	-	-	-	-	-	-	-
Basketo	-	-	-	-	-	-	-	-
Konta Special Wereda Zone	-	-	-	-	-	-	-	-
Ela	-	-	-	-	-	-	-	-

TABLE 6.58.2 CONTD.

Geographic Area	Potatoes		Sweet potatoes	
	Holder	Hectare	Holder	Hectare
S.N.N.P.R Killil	1179	28	*	*
Gurage Zone	*	*	-	-
Goro	-	-	-	-
Ezha	*	*	-	-
Kokir Gedebano Gutazer	*	*	-	-
Sodo	-	-	-	-
Meskanena Mareko	-	-	-	-
Selti	-	-	-	-
Gumer	*	*	-	-
Cheha	-	-	-	-
Enemorna Eaner	-	-	-	-
Dalocha	-	-	-	-
Lanfro	-	-	-	-
Akilina Mohor	-	-	-	-
Aloch Wuriro	-	-	-	-
Endegan	-	-	-	-
Hadiya Zone	*	*	-	-
Misha(Konteb)	-	-	-	-
Lemo	*	*	-	-
Badawacho	-	-	-	-
Soro	*	*	-	-
Kembata Alaba Tembaro	313	5	-	-
Omo Sheleko	-	-	-	-
Angacha	*	*	-	-
Kedida Gamela	*	*	-	-
Alaba	*	*	-	-
Kacha Bira	*	*	-	-
Sidama Zone	*	*	-	-
Shebedino	-	-	-	-
Awasa	-	-	-	-
Arbegona	-	-	-	-
Dale	-	-	-	-
Aleta Wendo	-	-	-	-
Dara	*	*	-	-
Hula	-	-	-	-
Bensa	-	-	-	-
Aroresa	-	-	-	-
Gedio Zone	-	-	-	-
Wenago	-	-	-	-
Yirgachefe	-	-	-	-
Kochere	-	-	-	-
Bule	-	-	-	-
Wolayita Zone	*	*	*	*
Sodo Zuria	*	*	-	-
Boloso Sore	-	-	-	-
Damot Gale	-	-	-	-
Damot Wayde	-	-	-	-
Kindo Koysha	-	-	*	*
Offa	-	-	*	*
Humbo	-	-	-	-
South Omo Zone	-	-	-	-
Selamago	-	-	-	-
Bako Gazer	-	-	-	-
Gelila	-	-	-	-
Hamer	-	-	-	-
Bena Tsemay	-	-	-	-

TABLE 6.58.2 CONTD.

Geographic Area	Potatoes		Sweet potatoes	
	Holder	Hectare	Holder	Hectare
Shaka Zone	*	*	-	-
Masha	-	-	-	-
Anderacha	-	-	-	-
Yeki	*	*	-	-
Kaffa Zone	-	-	-	-
Telo	-	-	-	-
Cheta	-	-	-	-
Decha	-	-	-	-
Menjiwo	-	-	-	-
Gimbo	-	-	-	-
Gewata	-	-	-	-
Chena	-	-	-	-
Bita	-	-	-	-
Gesha Daka	-	-	-	-
Saylem	-	-	-	-
Gamo Gofa Zone	100	*	*	*
Arba Minch Zuria	-	-	-	-
Boreda	-	-	-	-
Mirab Abaya	*	*	-	-
Chencha	*	*	-	-
Kemba	-	-	-	-
Bonkie	*	*	-	-
Dita	-	-	-	-
Daramalo	-	-	-	-
Kucha	-	-	*	*
Gofa Zuria	-	-	-	-
Zala	-	-	*	*
Uba Deber Tschay	-	-	-	-
Melekoza	-	-	-	-
Bench-Maji Zone	-	-	-	-
Shewa Bench	-	-	-	-
Bench	-	-	-	-
Bero	-	-	-	-
Maji	-	-	-	-
Menit Goldiya	-	-	-	-
Menit Shasha	-	-	-	-
Sheko	-	-	-	-
Yem Special Wereda Zone	-	-	-	-
Yem	-	-	-	-
Amaro Special Wereda Zone	-	-	-	-
Amaro	-	-	-	-
Burji Special Wereda Zone	-	-	-	-
Burji	-	-	-	-
Konso Special Wereda Zone	-	-	-	-
Konso	-	-	-	-
Dirashe Special Wereda Zon	-	-	-	-
Dirashe	-	-	-	-
Dawuro Zone	-	-	-	-
Mareka	-	-	-	-
Gena Bosa	-	-	-	-
Loma	-	-	-	-
Isara	-	-	-	-
Tocha	-	-	-	-
Basketo Special Wereda Zone	*	*	-	-
Basketo	*	*	-	-
Konta Special Wereda Zone	*	*	-	-
Ela	*	*	-	-

ANNEX TABLES PRESENTING
ESTIMATES, STANDARD ERRORS AND COEFFICIENTS
OF VARIATIONS FOR SELECTED FARM MANAGEMENT
PRACTICES VARIABLES

Annex Tables 6.1 and 6.2

Annex - TABLE 6.1: AREA UNDER FARM MANAGEMENT PRACTICES WITH THEIR STANDARD ERRORS AND COEFFICIENT OF VARIATION IN RURAL AREAS FOR MEHER SEASON

Type of crop	Improved Seed Applied			Irrigation			Fertilizer Applied			Pesticide Applied		
	Hectare	S.E	C.V	Hectare	S.E	C.V	Hectare	S.E	C.V	Hectare	S.E	C.V
TOTAL	1064743	12252	1	17842	1396	8	14420	1779	12	430364	7538	1064743
Grains Crops	697388	10881	2	15843	1370	9	7692	1135	15	260548	6312	697388
Cereals	575655	9620	2	15340	1363	9	6658	998	15	226369	5634	575655
Teff	133882	4097	3	1727	246	14	1351	326	24	58972	2929	133882
Barlev	68463	2338	3	231	43	19	29	13	46	33089	1503	68463
Wheat	92352	3030	3	1050	146	14	23	12	55	60555	2557	92352
Maize	191490	6104	3	11990	1259	11	4660	726	16	63696	3279	191490
Sorghum	84276	2966	4	338	53	16	596	202	34	8861	574	84276
Millet	4527	393	9	1	1	71	-	-	-	1005	162	4527
Oats	627	70	11	2	1	80	1	1	78	161	29	627
Rice	38	23	59	-	-	-	-	-	-	30	22	38
Pulse	108560	2779	3	438	64	15	257	57	22	31262	1696	108560
Horse beans	47008	1548	3	96	22	23	20	10	49	15989	1154	47008
Field peas	28104	1004	4	96	30	31	27	9	33	7574	581	28104
Haricot beans	26799	1410	5	194	41	21	187	52	28	6044	525	26799
Chick peas	5177	625	12	27	23	86	9	5	60	1198	224	5177
Lentiles	739	71	10	20	16	81	13	12	94	209	36	739
Vetch	453	125	28	1	1	100	-	-	100	166	90	453
Soya	81	23	29	1	1	68	-	-	94	36	17	81
Fenugreek	198	34	17	4	2	65	-	-	-	47	10	198
Gibto	-	-	31	-	-	-	-	-	-	93	-	-
Oile seed	3370	331	10	28	9	31	11	5	41	585	93	3370
Nueg	925	231	25	8	7	83	2	2	86	178	75	925
Linseed	969	102	11	6	2	38	-	-	94	217	44	969
Ground nuts	521	175	34	-	-	95	3	1	56	51	17	521
Sunflower	175	31	18	5	3	72	-	-	95	11	7	175
Sesame	173	69	40	3	2	89	4	3	76	1	-	173
Rapesced.	608	93	15	6	3	42	2	2	86	127	27	608
Other Grain	9803	692	7	37	20	56	765	200	26	2332	242	9803
Vegetables.	29657	1334	5	49	14	29	149	26	18	14930	955	29657
Lettuce	3	2	45	-	-	50	-	-	100	1	1	3
Cabbage	90	26	29	4	1	28	1	1	69	34	10	90
Kale	8964	420	5	9	5	51	73	18	24	5033	392	8964
Tomatoes	76	17	22	3	2	72	23	9	41	18	5	76
Green pepper	635	91	14	3	1	50	29	11	38	254	63	635
Red paper	16057	1199	7	24	13	54	3	2	57	8276	844	16057
Swiss chard	45	19	42	1	1	63	-	-	100	20	13	45
Others	3788	172	5	5	3	57	19	5	24	1294	76	3788
Root Crops	58382	1712	3	146	31	21	1098	152	14	27363	1193	58382
Beet root	59	10	18	6	2	30	2	1	61	35	9	59
Carrot	35	11	32	2	1	31	-	-	65	17	7	35
Onion	1220	115	9	13	7	52	73	37	52	712	79	1220
Potatoes	10234	1107	11	8	4	46	72	39	54	7105	945	10234
Garlic	351	151	43	1	-	54	-	-	78	281	150	351
Godere	17498	600	3	9	4	48	53	11	21	5540	210	17498
Sweet potatoes	23644	750	3	105	28	27	490	92	19	11869	468	23644
Others	5342	508	10	3	2	53	407	88	22	1803	300	5342
Permanet crops	279315	3768	1	1805	242	13	5482	848	15	127524	2058	279315
Fruit Crops	16438	824	5	93	21	22	2025	403	20	2586	136	16438
Avocado	2008	118	6	26	7	26	42	12	29	458	33	2008
Bannas	10792	659	6	24	8	33	1711	365	21	1715	117	10792
Guava(Zevtuna)	232	47	20	5	2	38	4	2	43	22	4	232
Lemons	239	43	18	1	1	100	29	11	38	17	3	239
Mangos	660	75	11	28	14	51	136	32	24	73	11	660
Oranges	879	82	9	2	1	35	29	8	28	149	17	879
Papavas	1152	102	9	4	1	23	72	12	17	99	14	1152
Pineapples	146	79	54	-	-	-	-	-	-	4	3	146
Others	330	42	13	3	1	51	3	1	50	47	8	330
Stimulant Crop	88702	2442	3	1589	238	15	1687	291	17	18051	664	88702
Chat	17691	1000	6	-	-	-	556	165	30	5685	331	17691
Coffee	68979	2150	3	1589	238	15	1123	224	20	12107	567	68979
Gesho.	2017	112	6	-	-	-	7	2	32	246	23	2017
Others	14	13	90	-	-	-	-	-	98	13	13	14
Other Permanent	174175	2230	1	122	22	18	1770	504	28	106887	1970	174175
Enset	167217	2146	1	117	22	18	874	144	16	105052	1965	167217
Sugar Cane	6623	600	9	5	4	75	884	451	51	1794	298	6623
Others	335	50	15	-	-	59	13	8	63	40	11	335

Annex - TABLE 6.2: AREA UNDER FARM MANAGEMENT PRACTICES WITH THEIR STANDAD ERRORS AND COEFFICIENT OF VARIATION IN URBAN AREAS FOR MEHER SEASON

Type of crop	Improved Seed Applied			Irrigation			Fertilizer Applied			Pesticide Applied		
	Hectare	S.E	C.V	Hectare	S.E	C.V	Hectare	S.E	C.V	Hectare	S.E	C.V
TOTAL	20506	535	3	1402	146	10	508	84	17	9868	380	4
Grains Crops	12709	386	3	1174	133	11	180	23	13	6277	302	5
Cereals	11525	360	3	1160	133	11	177	23	13	5758	295	5
Teff	2320	151	7	174	109	63	14	3	22	1292	140	11
Barlev	720	42	6	23	9	38	10	7	62	316	21	7
Wheat	2436	128	5	161	22	14	11	3	29	1943	118	6
Maize	5220	232	4	800	70	9	133	21	16	2103	179	8
Sorghum	681	29	4	2	1	46	8	5	60	88	10	11
Millet	143	73	51	1	1	84	-	-	92	14	2	17
Oats	2	1	49	-	-	-	-	-	-	-	-	35
Rice	1	1	65	-	-	-	-	-	-	-	-	-
Pulse	876	47	5	13	4	31	2	1	46	444	35	8
Horse beans	398	30	8	6	3	43	1	1	63	221	20	9
Field peas	185	15	8	4	3	63	-	-	-	112	14	12
Haricot beans	226	20	9	1	1	64	1	-	66	79	14	17
Chick peas	46	8	18	2	1	57	-	-	-	12	3	25
Lentiles	12	7	57	-	-	-	-	-	-	11	7	61
Vetch	9	6	61	-	-	-	-	-	-	8	6	70
Soya	-	-	-	-	-	-	-	-	-	-	-	-
Fenugreek	-	-	27	-	-	-	-	-	-	-	-	-
Gibto	-	-	71	-	-	-	-	-	89	-	-	67
Oile seed	5	2	36	-	-	-	-	-	-	2	1	64
Nueg	1	1	55	-	-	-	-	-	-	-	-	-
Linseed	4	2	44	-	-	-	-	-	-	2	1	65
Ground nuts	-	-	82	-	-	-	-	-	-	-	-	-
Sunflower	-	-	-	-	-	-	-	-	-	-	-	-
Sesame	-	-	-	-	-	-	-	-	-	-	-	-
Rapeseed.	-	-	52	-	-	-	-	-	-	-	-	82
Other Grain	303	114	38	-	-	89	1	1	61	74	20	26
Vegetables.	585	85	15	12	3	28	7	3	37	217	15	7
Lettuce	-	-	-	-	-	-	-	-	-	-	-	-
Cabbage	1	-	35	-	-	72	-	-	73	1	-	39
Kale	289	84	29	6	3	44	4	2	54	118	11	9
Tomatoes	3	1	30	-	-	51	-	-	59	2	1	40
Green pepper	5	2	41	-	-	80	-	-	53	4	2	50
Red paper	281	14	5	5	2	38	1	1	85	90	10	11
Swiss chard	-	-	41	-	-	-	-	-	86	-	-	53
Others	6	2	36	-	-	-	1	1	86	1	1	74
Root Crops	1142	132	12	19	3	18	4	1	30	493	65	13
Beet root	1	-	29	-	-	67	-	-	84	1	-	37
Carrot	2	-	27	1	-	40	-	-	53	1	-	35
Onion	10	3	25	-	-	38	-	-	58	4	1	20
Potatoes	104	9	9	4	3	64	1	1	83	85	9	11
Garlic	-	-	30	-	-	-	-	-	-	-	-	43
Godere	342	76	22	1	-	63	1	-	44	124	26	21
Sweet potatoes	511	99	19	13	2	16	2	1	48	237	56	23
Others	173	54	31	-	-	-	-	-	88	41	19	45
Permanet crops	6070	338	6	196	58	30	317	79	25	2881	204	7
Fruit Crops	852	110	13	23	8	35	107	43	40	423	91	22
Avocado	378	98	26	3	1	27	25	18	73	227	85	37
Bannas	304	60	20	6	5	75	77	40	52	110	26	24
Guava(Zeytuna)	12	3	27	-	-	47	-	-	69	7	2	31
Lemons	1	-	36	-	-	80	-	-	78	1	-	44
Mangos	71	10	15	12	6	55	2	1	22	39	9	22
Oranges	26	6	22	1	-	54	1	1	49	11	2	15
Papavas	45	8	17	1	1	44	1	-	25	17	2	13
Pineapples	-	-	45	-	-	-	-	-	76	-	-	63
Others	15	1	10	1	-	27	1	-	39	10	1	12
Stimulant Crop	2104	133	6	152	57	38	76	10	14	769	94	12
Chat	192	29	15	-	-	-	16	4	28	89	11	12
Coffee	1878	130	7	152	57	38	56	9	16	667	93	14
Gesho.	34	5	14	-	-	-	4	2	53	13	3	20
Others	-	-	74	-	-	-	-	-	-	-	-	-
Other Permanent	3114	258	8	21	6	27	134	43	32	1689	109	6
Enset	3055	258	8	21	6	28	127	42	33	1668	109	7
Sugar Cane	56	4	7	1	-	55	7	2	27	19	2	12
Others	3	1	30	-	-	92	-	-	92	2	1	36

APPENDIXES

APPENDIX I - Estimation Procedures of Totals , Ratios and
Sampling Errors

APPENDIX II - Number of EAs and Agricultural Households
Sampled and Covered by Wereda

APPENDIX III - Census Questionnaires

APPENDIX I:

Estimation Procedures of Totals, Ratios and Sampling Errors

The following formulas were used to estimate total land under specific crop, production and yield of specific crop, and totals (for other variables) in a stratum (Wereda).

1. Estimation of Total Area of Land under Specific Crop:

$$\hat{A}_h = \sum_{i=1}^{n_h} W_{hi} a_{hi}$$

in which, $W_{hi} = \frac{M_h H_{hi}}{n_h m_{hi} h_{hi}}$ is the basic weight

Where:

h represents the stratum

n_h is the total number of sample EAs successfully covered in the h^{th} stratum.

M_h is the measure of size of the h^{th} stratum as obtained from the sampling frame.

m_{hi} is the measure of size of the i^{th} sample EA in the h^{th} stratum obtained from the sampling frame.

H_{hi} is the total number of agricultural households of the i^{th} sample EA in the h^{th} stratum.

h_{hi} is number of sample agricultural households successfully covered in the i^{th} sample EA in the h^{th} stratum.

a_{hi} is the sample total of values of area in the i^{th} EA in the h^{th} stratum under a specific crop.

\hat{A}_h is estimate of total area under specific crop in the h^{th} stratum.

2. Estimation of Total Production:

$$\hat{P}_h = \sum_{i=1}^{n_h} W_{hi} P_{hi}$$

in which, $P_{hi} = a_{hi} * \bar{Y}_{hi}$

Where, \bar{Y}_{hi} is average yield per square meter of a specific crop in the i^{th} EA in the h^{th} stratum as defined in the table below for different crops.

Crop	Formula for \bar{Y}_{hi}
Cereals, pulses, oilseeds, chat and coffee	$\bar{Y}_{hi} = \frac{Y_{hi}}{16C_{hi}}$
Pineapple	$\bar{Y}_{hi} = \frac{Y_{hi}}{4C_{hi}}$
Root-crops and vegetables (broadcast type), and sugar cane	$\bar{Y}_{hi} = \frac{Y_{hi}}{C_{hi}}$
Root-crops and vegetables (row type)	$\bar{Y}_{hi} = \frac{Y_{hi}}{d_{hi} * C_{hi}}$
Other permanent crops	$\bar{Y}_{hi} = \frac{Y_{hi}}{b_{hi} * C_{hi}}$

Where, d_{hi} is average sample area of root crop or vegetable (row type) used for crop-cutting in the

$$i^{\text{th}} \text{ EA in the } h^{\text{th}} \text{ stratum, or } d_{hi} = \frac{r}{n-1}$$

r is distance measured from Row 1 to Row n in meter.

n is number of rows ($2 \leq n \leq 5$).

b_{hi} is average area of a fruit bearing tree in the i^{th} EA in the h^{th} stratum.

Y_{hi} is sampled total of production of a specific crop from defined area of land for crop cutting of crop in the i^{th} EA in the h^{th} stratum.

C_{hi} is number of crop cutting of a specific crop in the i^{th} EA in the h^{th} stratum.

\bar{Y}_{hi} is average yield per square meter of a specific crop in the i^{th} EA in the h^{th} stratum.

P_{hi} is estimate of total production of a specific crop in the i^{th} EA in the h^{th} stratum.

\hat{P}_h is estimate of total production quantity of a specific crop in the h^{th} stratum.

3. Estimate of Yield of a Specific Crop in Stratum h is given by:

$$\hat{Y}_h = \frac{\hat{P}_h}{\hat{A}_h}$$

4. Estimation of Totals (Livestock, Agricultural practices, etc.)

$$\hat{y}_h = \sum_{i=1}^{n_h} \frac{M_h H_{hi}}{n_h h_{hi}} \hat{y}_{hi}$$

5. Sampling Variance of Estimates:

Sampling variance of estimate of stratum total of area, production and yield for a specific crop, and totals for other variables are estimated by the following formulas, respectively.

$$Var(\hat{A}_h) = (1 - f_h) \frac{n_h}{n_h - 1} \sum_{i=1}^{n_h} \left(\hat{A}_{hi} - \frac{\hat{A}_h}{n_h} \right)^2 + f_h \sum_{i=1}^{n_h} (1 - f_{hi}) \left(\frac{h_{hi}}{h_{hi} - 1} \right) \sum_{j=1}^{h_{hi}} \left(\hat{A}_{hij} - \frac{\hat{A}_{hi}}{h_{hi}} \right)^2$$

$$Var(\hat{P}_h) = (1 - f_h) \frac{n_h}{n_h - 1} \sum_{i=1}^{n_h} \left(\hat{p}_{hi} - \frac{\hat{P}_h}{n_h} \right)^2 + f_h \sum_{i=1}^{n_h} (1 - f_{hi}) \left(\frac{h_{hi}}{h_{hi} - 1} \right) \sum_{j=1}^{h_{hi}} \left(\hat{P}_{hij} - \frac{\hat{P}_{hi}}{h_{hi}} \right)^2$$

$$Var(\hat{Y}_h) = \frac{1}{\hat{A}_h^2} [Var(\hat{P}_h) + \hat{Y}_h^2 Var(\hat{A}_h) - 2\hat{Y}_h Cov(\hat{P}_h, \hat{A}_h)]$$

Where, $Cov(\hat{P}_h, \hat{A}_h) = (1 - f_h) \frac{n_h}{n_h - 1} \sum_{i=1}^{n_h} \left(\hat{A}_{hi} - \frac{\hat{A}_h}{n_h} \right) \left(\hat{P}_{hi} - \frac{\hat{P}_h}{n_h} \right)$

$$+ f_h \sum_{i=1}^{n_h} (1 - f_{hi}) \left(\frac{h_{hi}}{h_{hi} - 1} \right) \sum_{j=1}^{h_{hi}} \left(\hat{A}_{hij} - \frac{\hat{A}_{hi}}{h_{hi}} \right) \left(\hat{P}_{hij} - \frac{\hat{P}_{hi}}{h_{hi}} \right)$$

$$Var(\hat{y}_h) = (1 - f_h) \frac{n_h}{n_h - 1} \sum_{i=1}^{n_h} \left(\hat{y}_{hi} - \frac{\hat{y}_h}{n_h} \right)^2 + f_h \sum_{i=1}^{n_h} (1 - f_{hi}) \left(\frac{h_{hi}}{h_{hi} - 1} \right) \sum_{j=1}^{h_{hi}} \left(\hat{y}_{hij} - \frac{\hat{y}_{hi}}{h_{hi}} \right)^2$$

f_h = average first stage probability of selection of EAs within Wereda h .

$f_{hi} = \frac{h_{hi}}{H_{hi}}$ = average second stage probability of selection within the i^{th} sample EA in Wereda h .

Since all strata are independent, the total variance at zonal and regional is computed by aggregating the result obtained at wereda level, i.e.

$$Var(\hat{Y}) = \sum_h^L Var(\hat{Y}_h), Var(\hat{P}) = \sum_h^L Var(\hat{P}_h) \text{ and } Var(\hat{A}) = \sum_h^L Var(\hat{A}_h)$$

Where, L is the number of strata (Weredas).

In estimating the sampling variance by the above formula, selection of EAs within a stratum is assumed to be with replacement. By so doing the variance estimate may be slightly over estimated but it greatly simplifies the estimation procedure.

6. Coefficient of Variation (CV) of Estimates:

Coefficient of Variation (CV), in percentage, of estimate of stratum total of area, production and yield for a specific crop (other totals) are given respectively by:

$$CV(\hat{A}_h) = \frac{\sqrt{Var(\hat{A}_h)}}{\hat{A}_h} * 100$$

$$CV(\hat{P}_h) = \frac{\sqrt{Var(\hat{P}_h)}}{\hat{P}_h} * 100$$

$$CV(\hat{Y}_h) = \frac{\sqrt{Var(\hat{Y}_h)}}{\hat{Y}_h} * 100$$

7. Ninety-five percent confidence interval (CI) of stratum total is:

$$\hat{Y}_h \pm 1.96 * S.E(\hat{Y}_h)$$

Where, $S.E(\hat{Y}_h) = \sqrt{Var(\hat{Y}_h)}$

APPENDIX II
NUMBER OF EAs AND AGRICULTURAL HOUSEHOLDS SAMPLED AND COVERED BY WEREDA (RURAL)

ZONE	WEREDA	EAs		HOUSEHOLDS	
		SAMPLED	COVERED	SAMPLED	COVERED
GURAGHE	GORO	25	25	750	746
	EZHA	25	24	750	719
	KOKIR GEDBANO GUTA ZER	25	24	750	716
	SODO	25	25	750	746
	MESKANENA MAREKO	25	25	750	750
	SELTI	25	25	750	749
	GUMER	25	25	750	750
	CHEHA	25	25	750	750
	ENEMORNA ENER	25	25	750	750
	DALOCHA	25	25	750	749
	LANFURO	25	25	750	747
	AKILILNA MOHOR	25	25	750	750
	ALICHO WORERO	25	25	750	750
	ENDEGAGN	25	24	750	720
	TOTAL	350	347	10500	10392
HADIYA	MISHA	25	25	750	750
	LEMO	25	25	750	749
	BADAWACHO	25	25	750	750
	SORO	25	25	750	749
	TOTAL	100	100	3000	2998
K.A.T	OMO SHELEKO	25	25	750	749
	ANGACHA	25	25	750	748
	KEDIDA GAMELA	25	21	750	629
	ALABA	25	25	750	750
	KACHA BIRA	25	25	750	747
	TOTAL	125	121	3750	3623

(CONT.)

ZONE	WEREDA	EAs		HOUSEHOLDS	
		SAMPLED	COVERED	SAMPLED	COVERED
SIDAMA	SHEBEDINO	25	25	750	748
	AWASSA	25	25	750	748
	ARBEGONA	25	25	750	749
	DALE	25	24	750	720
	ALETA WENDO	25	25	750	750
	DARA	25	25	750	750
	HULA	25	25	750	749
	BENSA	25	25	750	748
	ARORESA	25	25	750	738
	TOTAL	225	224	6750	6700
GEDEO	WENAGO	25	25	750	750
	YIRGACHEFE	25	25	750	749
	KOCHERE	25	25	750	749
	BULE	25	25	750	747
	TOTAL	100	100	3000	2995
WOLAYITA	SODO ZURIA	25	25	750	750
	BOLOSO SORE	25	25	750	750
	DAMOT GALE	25	25	750	749
	DAMOT WEYDE	25	25	750	741
	KINDO KOYSHA	25	25	750	735
	OFA	25	25	750	750
	HUMBO	25	25	750	750
	TOTAL	175	175	5250	5225
SOUTH OMO	SELAMAGO	25	15	750	450
	BAKO GAZER	25	25	750	749
	GELILA	25	25	750	749
	HAMER	25	23	750	682
	KURAZ*	42*	42*	1290*	1266*
	BENA TSEMAY	25	25	750	746
	TOTAL	125	113	3750	3376

* Pastoralist wereda

(CONT.)

ZONE	WEREDA	EAs		HOUSEHOLDS	
		SAMPLED	COVERED	SAMPLED	COVERED
SHAKA	MASHA	25	25	750	750
	ANDERACHA	21	21	630	630
	YEKI	25	25	750	749
	TOTAL	71	71	2130	2129
KAFFA	TELO	25	25	750	748
	CHETA	25	25	750	749
	DECHA	25	25	750	748
	MENJIWO	25	25	750	745
	GIMBO	25	25	750	738
	GEWATA	25	25	750	749
	CHENA	25	25	750	749
	BITA	25	25	750	750
	GESHA DAKA	25	25	750	748
	SAYLEM	25	25	750	746
	TOTAL	250	250	7500	7470
GAMO GOFA	ARBA MINCH ZURIA	25	23	750	690
	BOREDA	25	25	750	748
	MIRAB ABAYA	25	25	750	749
	CHENCHA	25	25	750	748
	KEMBA	25	25	750	750
	BONKIE	25	25	750	750
	DITA	25	25	750	748
	DARAMALO	25	25	750	747
	KUCHA	25	25	750	750
	GOFA ZURIA	25	25	750	749
	ZALA	25	25	750	750
	UBA DEBERE TSEHAY	25	25	750	749
	MELOKOZA	25	25	750	748
TOTAL	325	323	9750	9676	

(CONT.)

ZONE	WEREDA	EAs		HOUSEHOLDS	
		SAMPLED	COVERED	SAMPLED	COVERED
BENCH-MAJI	SHEWA BENCH	25	25	750	750
	BENCH	25	25	750	749
	BERO	8	8	240	228
	MAJI	25	25	750	750
	MENIT GOLDIYA	25	25	750	749
	MEINIT SHASHA	25	23	750	690
	SHEKO	25	25	750	749
	TOTAL	158	156	4740	4665
YEM Sp. W.	YEM	25	25	750	750
AMARO Sp. W.	AMARO	25	25	750	750
BURJI Sp. W.	BURJI	25	25	750	750
KONSO Sp. W.	KONSO	25	25	750	748
DERASHE Sp. W.	DERASHE	25	25	750	748
DAWURO	MAREKA	25	25	750	746
	GENA BOSA	25	25	750	749
	LOMA	25	25	750	748
	ISARA	25	24	750	720
	TOCHA	25	25	750	749
	TOTAL	125	124	3750	3712
BASKETO Sp. W.	BASKETO	25	24	750	719
KONTA Sp. W.	ELA	25	25	750	749
SNNP	REGION TOTAL	2304	2278	69180	68175

NUMBER OF EAs AND AGRICULTURAL HOUSEHOLDS SAMPLED AND COVERED BY WEREDA (URBAN)

ZONE	WEREDA	EAs		HOUSEHOLDS	
		SAMPLED	COVERED	SAMPLED	COVERED
GURAGHE	GORO	10	10	293	293
	EZHA	3	3	90	90
	KOKIR GEDBANO GUTA ZER	1	1	30	30
	SODO	9	9	270	270
	MESKANENA MAREKO	25	25	748	748
	SELTI	6	6	180	180
	GUMER	5	5	150	150
	CHEHA	5	5	150	150
	ENEMORNA ENER	5	5	140	140
	DALOCHA	8	8	239	239
	LANFURO	7	7	210	210
	TOTAL	84	84	2500	2500
HADIYA	MISHA	10	10	300	299
	LEMO	25	25	750	750
	BADAWACHO	5	5	150	150
	SORO	10	10	300	300
	TOTAL	50	50	1500	1499
K.A.T	OMO SHELEKO	5	5	150	150
	ANGACHA	7	7	210	210
	KEDIDA GAMELA	10	10	300	299
	ALABA	13	13	390	390
	KACHA BIRA	9	9	270	270
	TOTAL	44	44	1320	1319

(CONT.)

ZONE	WEREDA	EAs		HOUSEHOLDS	
		SAMPLED	COVERED	SAMPLED	COVERED
SIDAMA	SHEBEDINO	12	12	360	360
	AWASSA	25	25	680	678
	ARBEGONA	3	3	90	90
	DALE	24	24	686	686
	ALETA WENDO	11	11	318	318
	DARA	7	7	210	210
	HULA	6	6	180	180
	BENSA	8	8	240	240
	ARORESA	3	3	90	90
	TOTAL	99	99	2854	2852
GEDEO	WENAGO	25	25	686	684
	YIRGACHEFE	9	9	248	248
	KOCHERE	11	11	330	328
	BULE	5	5	150	149
	TOTAL	50	50	1414	1409
WOLAYITA	SODO ZURIA	25	25	679	679
	BOLOSO SORE	19	19	570	570
	DAMOT GALE	12	12	348	348
	DAMOT WEYDE	6	6	180	180
	KINDO KOYSHA	4	4	120	120
	OFA	3	3	90	90
	HUMBO	3	3	90	90
	TOTAL	72	72	2077	2077
SOUTH OMO	SELAMAGO	1	1	30	30
	BAKO GAZER	22	22	660	660
	HAMER	5	4	149	120
	KURAZ	3	3	90	90
	TOTAL	31	30	929	900

(CONT.)

ZONE	WEREDA	EAs		HOUSEHOLDS	
		SAMPLED	COVERED	SAMPLED	COVERED
SHAKA	MASHA	7	7	210	210
	ANDERACHA	2	2	60	60
	YEKI	11	11	317	317
	TOTAL	20	20	587	587
KAFFA	TELO	2	2	60	60
	DECHA	3	3	90	90
	MENJIWO	2	2	60	59
	GIMBO	18	18	540	540
	GEWATA	1	1	30	30
	CHENA	11	11	330	327
	BITA	2	2	60	59
	GESHA DAKA	1	1	30	30
	SAYLEM	2	2	60	59
	TOTAL	42	42	1260	1254
GAMO GOFA	ARBA MINCH ZURIA	25	25	711	710
	BOREDA	2	2	60	60
	MIRAB ABAYA	2	2	60	60
	CHENCHA	13	13	390	387
	KEMBA	3	3	90	90
	BONKIE	3	3	90	90
	DITA	1	1	30	30
	DARAMALO	1	1	30	30
	KUCHA	2	2	60	60
	GOFA ZURIA	24	24	688	688
	ZALA	1	1	30	30
	UBA DEBERE TSEHAY	3	3	90	90
	MELOKOZA	2	2	60	60
	TOTAL	82	82	2390	2385

(CONT.)

ZONE	WEREDA	EAs		HOUSEHOLDS	
		SAMPLED	COVERED	SAMPLED	COVERED
BENCH-MAJI	SHEWA BENCH	4	4	120	120
	BENCH	13	13	390	390
	BERO	3	3	90	90
	MAJI	3	3	90	90
	MENIT GOLDIYA	2	2	60	60
	MEINIT SHASHA	1	1	30	30
	SHEKO	2	2	48	48
	TOTAL		28	28	828
YEM Sp. W.	YEM	1	1	30	30
AMARO Sp. W.	AMARO	4	4	120	120
BURJI Sp. W.	BURJI	4	4	120	120
KONSO Sp. W.	KONSO	6	6	180	180
DERASHE Sp. W.	DERASHE	10	10	300	300
DAWURO	MAREKA	5	5	150	150
	GENA BOSA	1	1	30	30
	LOMA	1	1	30	30
	ISARA	2	2	60	60
	TOCHA	2	2	60	60
	TOTAL		11	11	330
BASKETO Sp. W.	BASKETO	4	4	120	120
KONTA Sp. W.	ELA	4	4	120	120
SNNP	REGION TOTAL	645	645	18978	18930

APPENDIX III

Ethiopian Agricultural Sample Enumeration- Socio Economic characteristics of Population in Agricultural Households - 2001 /2002 (1994 E.C.)

PART I- IDENTIFICATION PARTICULARS

1	2	3	4	5	6	7
Region	Zone	Wereda		Farmers' Association	Enumeration Area	Household ID Number

PART II - DEMOGRAPHIC CHARACTERISTICS OF EACH MEMBER OF THE AGRICULTURAL

HOUSEHOLD (STARTING WITH THE HEAD OF THE HOUSEHOLD)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	
								5 YEARS AND ABOVE		10 YEARS AND ABOVE				
SR. NO.	FULL NAME	IS MEMBER OF THE HOUSEHOLD A HOLDER Yes =1 No =2	If Column 3, Code 1			SEX MALE = 1 FEMALE = 2	RELATION TO THE HEAD OF HOUSEHOLD	AGE (IN COMPLETED YEARS)	EDUCATIONAL ATTAINMENT (Highest Grade Completed)	MARITAL STATUS NEVER MARRIED = 1 CURRENTLY MARRIED = 2 DIVORCED = 3 WIDOWED = 4	WERE YOU ENGAGED IN ECONOMIC ACTIVITY DURING THE LAST 12 MONTHS? Yes =1 No =2	IF NOT ENGAGED (IN COL. 11 CODE) ECONOMIC ACTIVITY WHAT WAS THE MAIN REASON? STUDENT =1 HOME MAKERS =2 HANDICAP =3 OLD AGE/PENSION =4 OTHERS =5	IF ENGAGED IN ECONOMIC ACTIVITY WHAT WAS THE MAJOR ACTIVITY? FULLY AGRICULTURE = 1 PARTLY AGRICULTURE = 2 Fully in others =3	IF IN COLUMN 13, CODE 1 OR 2, EMPLOYMENT STATUS EMPLOYER = 1 OWN-ACCOUNT WORKER = 2 EMPLOYEE = 3 UNPAID FAMILY WORKER = 4 OTHERS =5
			HOLDER ID	TYPE OF HOLDING CROP =1 LIVESTOCK =2 BOTH =3	code									
0	1													
0	2													
0	3													
0	4													
0	5													
0	6													
0	7													
0	8													
0	9													
1	0													

- Head = 1
- Spouse = 2
- Son/Daughter of head & spouse = 3
- Son/Daughter of head = 4
- Son/Daughter of spouse = 5
- Mother/Father of head/spouse = 6
- Sister/Brother of head/spouse = 7
- Other relatives = 8
- Non relatives = 9

- Illiterate = 1
- Informal Education = 2
- Grade 1 Completed = 3
- Grade 2 Completed = 4
- Grade 3 Completed = 5
- Grade 4 Completed = 6
- Grade 5 Completed = 7
- Grade 6 Completed = 8
- Grade 7 Completed = 9
- Grade 8 Completed = 10
- Grade 9 Completed = 11
- Grade 10 Completed = 12
- Grade 11 Completed = 13
- Grade 12 Completed = 14
- Grade 12+ = 15

Rural

Ethiopian Agricultural Sample Enumeration
Area under Crop Fields and Other Land Uses
(1994 E.C)

Part 1: Identification Particular

1	2	3	4	5	6	7	8
Kilil	Zone	Wereda	FA	EA	Household ID NO	Holder ID.No.	Name of Holder

9	10	11	12	13	14	15	16
Parcel No.	Field No.	The Field or other land used Field Under Temp/Veg/Root Crops → 1 Permanent → 2 Mixed → 3 Other land use → 4	SR. No.	Name of Crop or Type of Land use	If in col.11 code 1,2 or 3		Area in Percentage share for each Crop (If in Col. 11 Code 3)
					Quantity of prod. In Local unit		
			cod	Identification particulars			
					code	Name	Code
			1				
			2				
			3				

Part II. Area Measurement Result

1	2	3	4	5
The field or other land use	Date of measurement	Area in Local Units		Reason if area Measurement not conducted
		Area in Sq.m.	Name of Local Area Unit	
Date	Month		code	Code

Part III. Bearing and Distances of the Measured Area

Side ID	A-B	B-C	C-	D-	E-	F-	G-
Bearing							
Distanse of							
Side ID	H-	I-	J-	K-	L-	M-	N-
Bearing							
Distances of							
Side ID	O-	P-	Q-	R-	S-	T-	U-
Bearing							
Distance of							

**Ethiopian Agricultural Sample Enumeration
Livestock and Honey Production-2001/2002 (1994 E.C)**

PART I - Identification Particulars

1	2	3	4	5	6	7	8	9	10	11
REGION	ZONE	WEREDA	FARMERS' ASSOCIATION	ENUMERATION AREA	HOUSEHOLD ID. No	HOLDER ID. No	HOLDER'S NAME	Age	Sex Male=1 Female=2	TYPE OF HOLDING CROP = 1 LIVESTOCK = 2 BOTH = 3

PART II-LIVESTOCK, BEEHIVES AND LIVESTOCK PRODUCTS

Question No I- Did you have livestock, And/or beehives on February 8, 2002?

Yes → 1 Complete questions below
 No → 2 Complet question No II

Number of Cattle in Age & Purpose on February 8/2002

1. Cattle of all ages on February 8,2002

- a. Cattle < 6 months
- b. Cattle 6 months & <1 years old
- c. Cattle 1 year to <3 years old
- d. Cattle 3 years to < 10 years
 - (1) Beef Cattle (for meat production purpose)
 - (2) For breeding purpose
 - (3) Dairy cows
 - (4) Cows gave milk for the last 12 months
 - (5) Draft Cattle (for work purpose)
 - (6) Cattle for other purposes
- e. Cattle 10 years and older
- f. Grand Total
 - 1. Total Local breed
 - 2. Total Exotic
 - 3. Total Hybrid

None	Total	Male	Femal
	1	2	3
	4	5	6
	7	8	9
	10	11	12
	13	14	15
	16	17	18
	19	20	21
	22		23
	24		25
	26	27	28
	29	30	31
	32	33	34
	35	36	37
	38	39	40
	41	42	43
	44	45	46

Number of Sheep in Age & Purpose on February 8/2002

	None	Total	Male	Female
2. SHEEP of all ages on February 8, 2002		47	48	49
a. Sheep < 6 months		50	51	52
b. Sheep 6 months & < 1 years old		53	54	55
c. Sheep 1 year to < 2 years old		56	57	58
d. Sheep 2 years and older		59	60	61
(1) Sheep for meat (slaughter purpose)		62	63	64
(2) Sheep for wool only		65	66	67
(3) Sheep for breeding purpose only		68	69	70
(4) Sheep for other purposes		71	72	73
e. Grand Total		74	75	76
1. Total Local breed		77	78	79
2. Total Exotic		80	81	82
3. Total Hybrid		83	84	85

Number of Goats in Age & Purpose on February 8/2002

	None	Total	Male	Female
3. GOATS of all ages on February 8, 2002		86	87	88
a. Goats < 6 months		89	90	91
b. Goats 6 months & < 1 year old		92	93	94
c. Goats 1 year to < 2 years old		95	96	97
d. Goats 2 years and older		98	99	100
(1) Goats for meat (slaughter purpose)		101	102	103
(2) Dairy Goats		104		105
(3) Goats for breeding purpose only		106	107	108
(4) Goats for other purposes		109	110	111
e. Grand Total		112	113	114
1. Total Local breed		115	116	117
2. Total Exotic		118	119	120
3. Total Hybrid		121	122	123

Number of Pigs by age & purpose on February 8, 2002

	None	Total	Male	Female
4. Total Pigs		124	125	126
a. below 6 months		127	128	129
b. 6 months & above		130	131	132
b.1. For meat Purpose		133	134	135
b.2. Pigs for other purpose		136	137	138

Number of Horses, Asses, Mules & Camels in Age and Purpose (Feb. 9, 2001-Feb. 8, 2002)

	None	Total	Male	Female
5. HORSES of all ages		139	140	141
a. Horses <3 years old		142	143	144
b. Horses 3 Years and older		145	146	147
b1) Horses used primarily for draft purpose		148	149	150
b2) Horses for Transportation		151	152	153
b3) Horses for other purpose		154	155	156
6. MULES of all ages		157	158	159
a. Mules <3 years old		160	161	162
b. Mules 3 years older		163	164	165
b1) Mules used primarily for draft purpose		166	167	168
b2) Mules for Transportation purposes		169	170	171
b3) Mules for Other Purpose		172	173	174
7. ASSES of all ages		175	176	177
a. Asses <3 years old		178	179	180
b. Asses 3 years and older		181	182	183
b1) Asses used for draft purpose		184	185	186
b2) Asses for Transportation purposes.		187	188	189
b3) Asses for Other Purpose		190	191	192
8. CAMELS of all ages		193	194	195
a. Camels <4 years old		196	197	198
b. Camels 4 years and older		199	200	201
b1) Camels for slaughter		202	203	204
b2) Camels used for draft purpose		205	206	207
b3) Camels for milk purpose		208		209
b4) Camels for Transportation purposes		210	211	212
b5) Camels for other purposes		213	214	215

CHICKENS

9. CHICKENS Total on February 8, 2002

- a. Laying hens (over 20 weeks old)
- b. Non-laying hens (over 20 weeks old)
- c. Cocks - males (over 20 weeks old)
- d. Cockerels (8 weeks to 20 weeks old)
- e. Pullets (8 weeks to 20 weeks old)
- f. Chicks (below 8 weeks old)

None

216	
217	
218	
219	
220	
221	
222	

Question No II: Did you have livestock, chickens, and/or beehives for the last 12 months (Feb. 9, 2001-Feb.8,2002)?

- Yes → 1 Complet question below
- No → 2 Complet question No. 11 'c' and 'g' only

10. HONEY BEE COLONIES on February 8, 2002

- a. Traditinal beehives
- b. Intermediate beehives
- c. Modern beehives

None

223	
224	
225	
226	

MILK, EGG AND HONEY PRODUCTION FOR THE LAST 12 MONTHS (Feb. 9, 2001-Feb. 8, 2002)

11. Dairy cows & camels

- a. Dairy cows gave milk
- b. Lactation period of cows (in months)
- c. Average milking month in a caw (traditional)
- d. Milk production - per day per dairy cow in litres
- e. Dairy camels gave milk
- f. Lactation period of camels (in months)
- g. Average milking month in a camel (traditional)
- h. Milk production - per day per camel in litres

None

227	
228	
229	
230	
231	
232	
233	
234	

None

12. Egg production - per hen per clutch

'In nearest hole number of eggs

13. Average number of clutches (in days)

235	
236	

14. Honey production per beehive per year (Feb. 9, 2001 - Feb. 8, 2002) in Kg.

- a. Average honey production from traditional beehive per season per beehive _____
- Frequency of production per year per beehive. _____
- b. Average honey production from intermediate beehive per season per beehive _____
- Frequency of production per year per beehive. _____
- c. Average honey production from modern beehive per season per beehive _____
- Frequency of production per year per beehive. _____

None

237	
238	
239	
240	
241	
242	

15. Livestock diseases & treatment Feb. 9, 2001-Feb. 8,2002)

1	2	3	4	5	6	7		8	
Sr. No.	Type of Livestock	Total Vaccinated	Total Affected	Total Treated	Total Died	Major cause of death	Code		Remark
							271	272	
1	Cattle								
2	Sheep								
3	Goats								
4	Equines								
5	Camels								
6	Pigs								
7	Chickens								

16. Source of Livestock feed

1	2		3	4
Sr. No.	TYPE OF FEED	Code	USE	IF YES, PERCENT
			YES = 1 NO = 2	
			Code	
1	Natural grazing	1		
2	Crop Residue	2		
3	Improved pasture	3		
4	Hay	4		
6	Oil seed(noug cake)	5		
7	Other	6		

Ethiopian Agricultural Sample Enumeration Use of Crop, Livestock and Products - 2000/01 (1994 E.C.) (Peasant Holding)

Job ID				Part I - Identification Particulars										
1	2	3		1	2	3	4	5	6	7	8	9	10	11
				Region	Zone	Wereda	Farmers' Association	Enumeration Area	Household ID. No.	Holder ID No.	Name of Holder	Age	Sex Male =1 Female =2	Type of Holding Crop =1 Livestock =2 Both =3

Part II - Crop Usage Proportions (Percentages)

1	2	3	4	5	6	7	8	9
Sr. No.	Name of Crop Code	Proportions of Total Product For						
		Household Consumption	Seed	Sale*	Wages in Kind	Animal Feed	Other (Gifts ...)	Total
0 1								
0 2								
0 3								
0 4								
0 5								
0 6								
0 7								
0 8								
0 9								
1 0								
1 1								
1 2								
1 3								
1 4								
1 5								

Part III - Livestock Product Usage Proportions (Percentages)

1	2	3	4	5	6	7
SR. No.	Name of Livestock & Livestock Products Code	Proportions in Percentage				
		Household Consumption	Sale*	Wages in Kind	Others (Gifts ...)	Total
0 1						
0 2						
0 3						
0 4						
0 5						
0 6						
0 7						
0 8						
0 9						
1 0						
1 1						
1 2						
1 3						
1 4						
1 5						

*For sale includes the part of products that the holder sold for purchase of agricultural inputs, family clothings, ... etc.

Ethiopian Agricultural Sample Enumeration Miscellaneous Questions - 2001/02 (1994 E.C.)

PART I- IDENTIFICATION PARTICULARS

1	2	3	4	5	6	7	8	9	10	11
Region	Zone	Wereda	Farmers' Association	Enumeration Area	Household ID No.	Holder ID No.	Name of Holder	Age	Sex Male =1 Female =2	Type of Holding Crop =1 Livestock =2 Both =3

PART II - MISCELLANEOUS QUESTIONS

Q. No	Code
1.	Do you practice crop rotation on your holding? Yes = 1 No = 2
2.	Do you practice burning of soil to increase fertility of the soil on your holding? Yes = 1 No = 2
3.	If practice irrigation, what is the source of irrigation water? River = 1 Lake = 2 Pond = 3 Others = 4 Not Used = 5
4.	Have you used hired labour on you holding during this agricultural year? (last 12 months) Yes = 1 No = 2
5.	How many persons were engaged on the holding other than the holder? (Last 12 /mths)
	Number
	Male Female Total
5.1	permanent paid workers (full time)
5.2	Temporary (seasonal paid workers)
5.3	Unpaid family workers
5.4	partners (share holders paid/unpaid)
5.5	Total persons engaged at any time of the year
6.	Which ploughing practice do you use on your holding? 6.1 Hand dug = 1 6.2 Oxen /horse driven /pulling = 2 6.3 Mechanized /Tractor = 3 6.4 Both hand dug & oxen/ Horse driven = 4 6.5 Both Oxen/Horse driven & Mechanized = 5
7.	What method do you practice to, preserve soil against degradation or erosion? Terracing = 1 Water catchment = 2 Afforestation = 3 Ploughing along the contour = 4 Others /Specify/ = 5 Do not practice = 6
8.	Have you ever been included in the extension package program? Yes = 1 No = 2 ERR
9.	If yes in 8, which extension package? Rain abundant areas extension package = 1 Rain shortage areas extension package = 2 Post harvest technology " = 3 Economically important crops " = 4 Livestock development " = 5 Any two of the above = 6

Q. No	Code
10.	If the answer is 6 in 9, specify
11.	If Yes in 8, when? Specify
12.	What percentage of your holding is under the extension package/ (excluding livestock)
13.	For which crop are you using the extension package? specify
14.	If No in 8, why? specify
15.	Are you beneficiary of Credit facilities for agricultural activities Yes =1 No = 2
16.	Advisory services Yes = 1 No = 2
17.	Where do you get chemical fertilizer? Government Enterprise =1 Private Enterprise =2 Private Seller =3 Others (Specify) =4 Not Purchased =5
18.	How much do you buy 50 kg Urea? Birr Cent
19.	How much do you buy 50 kg Dap? Birr Cent
20.	How far do you go to Purchase Fertilizer? kilo meter
21.	How much time do man & women spend in the household on each of the following agricultural activities? use the codes given below the table*.
	Male Female
	21.1 Tilling
	21.2 Sowing
	21.3 Weeding
	21.4 Harvesting
	21.5 Feeding /Treating
	21.6 Milking
	21.7 Marketing of agricultural products
	* Not Participated = 1 One fourth of the time (1/4) = 2 One half of the time (1/2) = 3 Three fourth of the time (3/4) = 4 Full time = 5 Not applicable = 6

2.2 Work Animals (including those used for transport)

Line No.	2		3	4		5		6	7		8			
	Name of animal			Number owned	Replacement Value (Cost Per Animal)		Total Value		Average age of animal? (Years)	Do you rent work Animals?		If yes rate per day		
		Code			Birr	Ct.	Birr			Ct.	Yes=1 No=2		Birr	Ct.
2	6	Oxen (all including cows)	42											
2	7	Donkeys	43											
2	8	Horses	44											
2	9	Mules	45											
3	0	Camels	46											
3	1	Other (specify _____)												
3	2	Other (specify _____)												
3	3	Other (specify _____)												
3	4	Other (specify _____)												

2.3 Work Animals used specifically for plowing

3	5	Oxen for plowing	42									
3	6	Other for plowing										
3	7	Other (specify _____)										
3	8	Other (specify _____)										
3	9	Other (specify _____)										

2.4 Storage Facilities (Buildings)

Line No.	2		3	4		5		6	7		8			
	Storage facilities			Number owned	Replacement Value (cost per building)		Total Value		Average storage capacity of buildings? (in Quintals)	Do you rent storage facilities?		if yes, enter rate per month		
		Code			Birr	Ct.	Birr			Ct.	Yes =1 No =2		Birr	Ct.
4	0	Modern buildings	32											
4	1	" Gottera"	33											
4	2	" Debegnet"	34											
4	3	Under ground	35											
4	4	Other (specify _____)												
4	5	Other (specify _____)												
4	6	Other (specify _____)												
4	7	Other (specify _____)												

Note:- Sack, 'Silicha', 'Akumada', Plastic sack etc not used as storage facilities

Agricultural Households Demographic Characteristics - 2001 /2002 (1994 E.C.)

PART I- IDENTIFICATION PARTICULARS

1 REGION	2 ZONE	3 WEREDA	4 TOWN	5 HIGHER/WEREDA	6 KEBELE	7 ENUMERATIO AREA	8 HOUSEHOLD ID NO.

**PART II - DEMOGRAPHIC CHARACTERISTICS OF EACH MEMBER OF THE AGRICULTURAL
HOUSEHOLD (STARTING WITH THE HEAD OF THE HOUSEHOLD)**

1	2	3	4	5	6	7	8	9	10	11	12	13	14
								5 YEARS AND ABOVE		10 YEARS AND ABOVE			
SR. NO.	FULL NAME	IS MEMEBER OF THE HOUSEHOLD A HOLDER	HOLDER ID	TYPE OF HOLDING	SEX	RELATION TO THE HEAD OF HOUSEHOLD	AGE (IN COMP- LETED YEARS)	EDUCATIONAL ATTAINMENT (Highest Grade Completed)	MARITAL STATUS NEVER MARRIED = 1 CURRENTLY MARRIED= 2 DIVORCED = 3 WIDOWED = 4	WERE YOU ENGAGED IN ECONOMIC ACTIVITY DURING THE LAST 12 MONTHS? Yes =1 No =2	IF NOT ENGAGED (IN COL 11 CODE) ECONOMIC ACTIVITY WHAT WAS THE MAIN REASON? STUDENT =1 HOME MAKERS =2 HANDICAP =3 OLD AGE/PENSION =4 OTHERS =5	IF ENGAGED IN ECONOMIC ACTIVITY WHAT WAS THE MAJOR ACTIVITY? FULLY AGRICULTURE = 1 PARTLY AGRICULTURE = 2 Fully in others =3	IF IN COLUMN 13, CODE 1 OR 2, EMPLOYMENT STATUS EMPLOYER = 1 OWN-ACCOUNT WORKER = 2 EMPLOYEE = 3 UNPAID FAMILY WORKER = 4 OTHERS =5
		Yes =1 No =2	code	CROP =1 LIVESTOCK =2 BOTH =3	MALE = 1 FEMALE = 2	Code	Code	Code	Code	Code	Code	Code	Code
0	1												
0	2												
0	3												
0	4												
0	5												
0	6												
0	7												
0	8												
0	9												
1	0												

- Head = 1
- Spouse = 2
- Son/Daughter of head & spouse = 3
- Son/Daughter of head = 4
- Son/Daughter of spouse = 5
- Mother/Father of head/spouse = 6
- Sister/Brother of head/spouse = 7
- Other relatives = 8
- Non relatives = 9

- Illiterate = 1
- Informal Education = 2
- Grade 1 Completed = 3
- Grade 2 Completed = 4
- Grade 3 Completed = 5
- Grade 4 Completed = 6
- Grade 5 Completed = 7
- Grade 6 Completed = 8
- Grade 7 Completed = 9
- Grade 8 Completed = 10
- Grade 9 Completed = 11
- Grade 10 Completed = 12
- Grade 11 Completed = 13
- Grade 12 Completed = 14
- Grade 12+ = 15

